

KRISHNA INSTITUTE OF MEDICAL SCIENCES DEEMED UNIVERSITY, KARAD

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KRISHNA INSTITUTE OF MEDICAL SCIENCES DEEMED UNIVERSITY, KARAD

Self Study Report Cycle - 1 Volume II

Submitted to

National Assessment and Accreditation Council Bengaluru, India

August 2015



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8	Pharmacology
9	General Surgery
10	Obstetrics & Gynaecology
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12	Otorhinolaryngology (ENT)
13	Anesthesia
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16	Medicine
17	Pediatrics
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19	Psychiatry
20	TB-Chest
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KIMSDU, Karad Content

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33	Community Health Physiotherapy
34	Musculoskeletal Sciences Physiotherapy
35	Neurosciences Physiotherapy department
36	Paediatric Physiotherapy
37	Faculty of Nursing
38	Faculty of Allied Sciences

Evaluative Report of the Department of Anatomy

1.	Name of the Department :-	Anatomy
2.	Year of Establishment :-	1984
3.	Is the Department part of a college/Faculty of the university?	Yes. Department is part of faculty of University (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name	
UG	MBBS	
PG	MD	
	M. Sc. (Medical Anatomy) M.Sc. (Molecular and Human	
	Genetics)	
Doctoral	Ph. D (Anatomy)	

	Doctoral	Ph. D (Anatom	ny)	
5.	5. Interdisciplinary programs and departments involved:-		Nursing an	nt of Radiology and
6.	6. Courses in collaboration with other universities, industries, foreign institutions, etc.:-		Nil	
7.	Details of programs with reasons :-	discontinued, if any,	Nil	
8.	8. Examination System: Annual/Semester/Trimester/ Choice Based Credit System:-		summative	summative at the
9.	Participation of the courses offered by o	•	the teachir offered by department 1. PG con Orthor 2. U.G. P faculty	tment is involved in ag of the courses the following other ats. urses of Radiology, bedics, E.N.T. Programmes of of Dentistry & otherapy.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	2	2	2
Lecturer	4	2	2
Tutor	5	5	5

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Desig- nation	Speciali- zation	No. of Years of	No. of PG Students	
				Experience	Guiding	Guided
Dr. Mrs. Doshi M.A.	MBBS, M.S.	Professor & Head	Human Anatomy	31 years 4 month	10	9
Dr. S. B. Mane	MBBS, M.S.	Professor	Anatomy	21 years 6 months		2
Dr. M.P. Ambali	MBBS, M.S.	Professor	Anatomy	21 years 10 months		5
Dr. Priya P. Roy	MBBS, M.D.	Assoc. Professor	Anatomy	14 years		
Dr. S. S. Mohite	MBBS, M.S.	Assoc. Professor	Anatomy	12 years		
Dr. Mrs, Shedge S.A.	MBBS, M.D.	Asst. Professor	Anatomy	5 years 2 months		
Dr. M M. Thorat	MBBS, M.D.	Asst. Professor	Anatomy	10 years 2 month		
Dr. M. D. Chavan	MBBS- 1994	Tutor	Anatomy	1 yr. 10 mths		
Dr. A. C. Shikalgar	MBBS- 1992	Tutor	Anatomy	1 yr. 10 mths		
Dr. Yelve Sadhana	MBBS - 2012	Tutor	Anatomy	1 yr. 4mths		
Dr. Patil Manasi D	MBBS - 2014	Tutor	Anatomy	6 months		
Dr. Kulkarni A.M.	MBBS- 2015	Tutor	Anatomy			

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors :-	University has 18 adjunct and 10 visiting faculties.
13. Percentage of classes taken by temporary faculty – program-wise information :-	All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio	
UG	16:1	
PG degree	1:1	
Ph.D.	5:1	

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	02	02	02
Administrative Staff			
Attendant	06	06	06
Steno/Storekeeper/ Clerk	01	01	01
Sweeper	02	02	02

1	
16. Research thrust areas as recognized by major funding agencies :-	Neuro - Anatomy & Endoscopic - Anatomy
17. Number of faculty with ongoing projects froma) nationalb) international funding agencies and	Faculty with ongoing projects : 07
c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise: -	
18. Inter-institutional collaborative projects and associated grants receiveda) National collaborationb) International collaboration :-	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil

20. Research facility / centre with :-	Nil
 state recognition national recognition international recognition	
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national / international) 34
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.):

 Nil
- * Citation Index range / average Yes
- Total Scopus Author Citations- 16

	Scopus Citations of Anatomy Staffs											
Sr. No	Name and Address	Total Citation	h- Index									
1.	Dr. Mrs. M. A. Doshi	Professor & Head.	6	2								
2.	Dr. S. B. Mane	Professor	0	0								
3.	Dr. M. P. Ambali	Professor	5	1								
4.	Dr. Priya P. Roy	Associate Professor	5	2								
5.	Dr. Sandeep Mohite	Assistant Professor	0	0								
6.	Dr. Swapna A. Shedge	Assistant Professor	0	0								

> Total Google Scholar Citations - 56

	Google Scholar Citations of Anatomy Staffs										
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index						
1.	Dr. Mrs. M. A. Doshi	Professor & Head.	20	3	0						
2.	Dr. S. B. Mane	Professor	0	0	0						

3.	Dr. M. P. Ambali	Professor	16	2	0
4.	Dr. Priya P. Roy	Associate Professor	14	2	0
5.	Dr. Rajiv Desai	Assistant Professor	6	1	0
6.	Dr. Sandeep Mohite	Assistant Professor	0	0	0
7.	Dr. Swapna A. Shedge	Assistant Professor	0	0	0

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), of Anatomy Faculty published articles (Total 8 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of article s
Biomedical Research	0.418	0.354	0.153	0.386	0.385	0.180	0.524	0.432	0.178	1
Research Journal of Pharmaceutic al, Biological and Chemical Sciences	0.329	0.226	0.180	0.344	0.276	0.186	0.245	0.209	0.157	3
Journal of Chemical and Pharmaceutic al Research	0.443	0.263	0.323	0.549	0.428	0.342	1.510	0.751	0.318	2
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	2

➤ Thomson Reuters (2013) impact factor of the journal in which the article published is given below and the cumulative impact factor of the journals is 0.2

Sr. No.	Rank	Abbreviate d Journal JCR Data		d Journal			Eigen fa Metr				
		Title (linked to journal informatio n)		To tal Cit es	Impa ct Facto r	5- Year Impa ct Facto r	Immedi acy Index	Artic les	Cited Half- life	Eigen factor Score	Articl e Influe nce Score
1	1216	BIOMED RES- INDIA	0970- 938X	83	0.2			108		0.0002	

Nil

Nil

- **23.** Details of patents and income generated:- Nil
- **24.** Areas of consultancy and income generated :-
- **25.** Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-

26. Faculty serving in

- a) National committees
- b) International committees
- c) Editorial Boards
- d) any other (specify):-

All teaching faculty are Member of Anatomical Society of India

Dr. M.A.Doshi:-

- i. Member of Genetic Society of India.
- ii. Member of Anatomical State Chapter of Karnataka.

Dr. M.P.Ambali:-

i. Member of Anatomical State Chapter of Karnataka.

Dr. Priya Roy:-

Member of Editorial Board of

- i. Asian Journal of Health Sciences
- ii. Reviewer in Journal of Evidence based medicine and Heath care.

Dr. Sandeep Mohite:-

Member of Anatomical State Chapter of Karnataka.

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs). :- All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

List of CME / Conf. attended by faculty.

Name	Conference	CME	Workshop	Training
Dr. Mrs. Doshi M.A.	9	12	3	-
Dr. S. B. Mane	2	2	1	
Dr. M.P. Ambali	9	12	3	1
Dr. Priya P. Roy	8	5	3	1
Dr. S. S. Mohite	3	8		
Dr. S A. Shedge				

For continuous faculty development and enrichment, the staff members are motivated and permitted to attend/participate in conferences, workshops, CME programmes and Education technology programs to enahance their skills and update their knowledge. Incentives are given for participation and presentations at workshops, conferences at State and National level.

presentations at workshops, conferences at sa	are and reactional tever.
 28. Student projects percentage of students who have taken up in-house projects including interdepartmental projects:- percentage of students doing projects in collaboration with other universities / industry / institute:- 	UG -Nil All PG students do a research project and write a thesis, a mandatory requirement. Nil
 29. Awards / recognitions received at the national and international level by Faculty - Doctoral / post doctoral fellows Students - 	Nil Nil 1) Miss. Trupti Shinde 2) Miss .Roota Sukharamwala. Attended National Level Anatomy Quiz competition at Gadag Institute of Medical Sciences Gadag- 24 Aug., 2014. They received a gift of Rs. 1000/-
30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-	Nil
31. Code of ethics for research followed by the departments:-	It is Mandatory that all research projects are cleared by Institutional Ethics committee. It is registered under DCGI New Delhi.

32. Student Profile programme –wise

Name of the course	Appli Received f	Selected			No. of students completed UG studies and pass percentage	
(refer to question no. 4)			M	F	Т	(in the examination held in the respective final year)
UG	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course	Receiv	Application Selected Received for AIPGET			No. of students completed PG studies and pass percentage	
(refer to question no. 4)			M	F	Т	(in the examination held in the respective year)
PG (Dagger)	2011-12	479	0	0	0	-
(Degree)	2012-13	373	1	0	1	3/3 – 100.00 %
	2013-14	486	0	0	0	2/2 – 100.00 %
	2014-15	785	0	0	0	-

Name of the	Application for Ph. D.		Select	ates	No. of students	
Course (refer to question no. 4)	Year	Year Applicati ons Male Female		Total	completed Ph. D.	
Ph.D.	2011 – 12	05	01	-	01	-
(Anatom	2012 - 13	10	-	01	01	02
y)	2013 – 14	15	01	01	02	-
	2014 – 15	-	-	-	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to question	Year	01	No. of students from other universities within the state			No. of % of students from universities outside the state				No. of % of students from other countries			
no. 4)		M	F	T	%	M	F	T	%	M	F	T	%
UG	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 – 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2010 – 11	-	2 - 100%	-	-
(Degree)	2011 – 12	-	-	-	-
	2012 – 13	1 – 100%	-	-	-
	2013 – 14	-	-	-	-
	2014 – 15	-	-	-	-

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-
- 4 Students selected
- 3 UPSC
- 1- MPSC

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %

Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil
36. Diversity of staff –	
Percentage of faculty who are graduate	es
of the same university	37.5%
from other universities within the State	12.5%
from universities from other States	50%
from universities outside the country	-
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:	Ph.D One
 38. Present details of departmental infrastructural facilities with regard to a. Library:- b. Internet facilities for staff and students:- c. Total number of class rooms - 	Yes, 145 No. Yes 03 Demo Rooms 02 Practical Hall 06 Lect. Halls
d. Class rooms with ICT facility and 'smart' class rooms:-e. Students' laboratories :-f. Research laboratories:-	6 (common) Yes 1. Central Research Laboratory and 2. Molecular and Genetics laboratory
39. List of doctoral, post-doctoral students and Research Associatesa) from the host institution/university :-b) from other institutions/universities :-	 Dr. R. R. Karambelkar: — Mucin histochemistry of oral cavity in normal and malignantlesions – 2011 Miss Ruta N. Ramtirthkar: — Metrical and nonmetrical study of human cranium in western India - 2011

Ph. D. Students.

40. Number of post graduate students getting financial assistance from the university.:
There is a provision to provide financial assistance of Rs.1,50,000 to P.G. students and Rs. 2,50,000 to

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

M.Sc. Anatomy: -

Looking at the national and also the local trend, the number of qualified faculty available in this specialty is inadequate to meet the requirement of increasing number of medical colleges in the country. By starting this course it is expected that the gap could be filled up (to the extent permitted by M.C.I) to some extent. In view this it was decided to introduce this programme.

- **42.** Does the department obtain feedback from
 - a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee.
 - Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examinations.
 - b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee.
 - Necessary changes are made as per feasibility and relevance.
 - c. Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes structured feedback are taken from Alumni and employees
 - and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)	1.	Dr. Mandar Ambike, Associate Dean, students affairs, Professor & HOD Anatomy, Gulf Medical University, Ajman UAE.
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts. :	 1. 2. 	Lectures on social/spiritual courses. Development of soft

		skill lectures. 3. Guest Lecture - Dr. Ganga- Topic- Epigenetics	
45. List the teaching methods ac including clinical teaching.	-	aculty for different programs	
Under Graduate	Post Graduat	ted	
Didactic Lecture Practical Integrated Teaching Tutorials Group discussion Problem based learning Students seminar by the students for the students Organization of quize Programme Clinical Exposure E- learning	Lecture Practical & Cladiscussion Microteaching Seminars Journal Club Group discussion	g	
46. How does the department er program objectives are cons learning outcomes are monit	Feedback taken from the students.		
47. Highlight the participation of students and faculty in extension activities.		Nil	
48. Give details of "beyond syllabus scholarly activities" of the department.		 Seminar by the students for the students. Participation in quizzes. 	
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.		- University is ISO 9001: 2008 certified.	
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.		The contribution of the department in generating new knowledge is through - Research projects	
		 Publication of papers Dissertation PG teaching activity awareness of recent advances. 	

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths,	Well trained and mot	rivated faculty.	
	Student friendly environment.		
	Anatomy Museum fo	or teaching and	
	learning.		
	Study Material and a		
	specimens in the mus		
	Audiovisual aids, Ca DVD's Innovative Te		
	Clinical Oriented tea	•	
Weaknesses			
Opportunities	The staff members are encouraged to acquire skills like		
	We have already sent our staff for Museum technique to prepare models – plastination.		
	Opportunity to undertake research.		
	Deputing students to institutes of excellence for special training needs.		
Challenges	Up gradation of Museum		
	To balance various types of responsibilities for the faculty.		
	Evolve Anesthesiologist as a role model Low cost research and technology.		
Future plans of the department.		Certificate course of Embalming Technique.	

Evaluative Report of the Department of Physiology

1.	Name of the Department :	Physiology	
2.	Year of establishment :	1984	
3.	Is the Department part of a college/Faculty of the university?:	The Department is a part of the faculty of the University (Medical)	

4. Names of programs offered (UG, PG,; M. Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):

Course level	Courses Offered
UG	MBBS
PG	MD
	M. Sc. (Medical Physiology)
Doctoral	Ph. D (Physiology)

5. Interdisciplinary programs and departments involved:The following departments are involved in teaching programmes of Medicine, Biochemistry, Blood Bank, Obstetrics & Gynecology, Pathology Departments of Krishna Institute of Medical Sciences, Karad.

6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:	Nil
7.	Details of programs discontinued, if any, with reasons :	Nil
8.	Examination System: Annual/Semester/ Trimester/Choice Based Credit System	Annual, Two formative and One summative. PG – One summative at the end of course

9. Participation of the department in the courses offered by other departments:

Yes, department is involved in the teaching courses offered by faculty of Dentistry & Physiotherapy.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others)

Designation	Sanctioned	Filled	Actual
Professor	1	4	4
Assoc. Prof.	2	1	1
Lecturer	4	2	2
Tutor	5	5	5

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance :

Sr. No.	Name	Qualifi- cation	Designa- tion	Depart- ment	Exper- ience	Guided	Guiding
1	Dr. Mrs. K.C. Wingkar	MBBS- 75 M.D91	Professor & Head	Physiology	31 years	M.Sc - 3	Ph.D- 3
2	Dr. A. G. Joshi	MBBS- 84 M.D91	Professor	Physiology	30 years	M.Sc - 3 M.D1	Ph.D-3 M.D. – 1 M.Sc1
3	Dr. P.M. Somade	MBBS- 92 M.D96	Professor	Physiology	22 years		
4	Dr. S. N. Patil	MBBS. 85 M.D99	Professor	Physiology	20 years		
5	Dr. Mrs. S. S. Jagtap	MBBS 93 M.D 2001	Asso. Professor	Physiology	19 years		
6	Mrs.Jaharashree Sahoo	B.Sc. 2000 M.Sc- 2007	Assistant Professor	Physiolgy	7 years		
7	Dr.Deepali Sadashiv Jankar	MBBS 2006 M.D 2012	Assistant Professor	Physiology	1 year		
8	Dr. Mahesh S. Patil	MBBS 96	Tutor	Physiology	10 years		

9	Dr. Shailesh Bhagwan Patil	MBBS 96	Tutor	Physiolo	ogy 10 years
10	Dr.Omkar Kulkarni	MBBS- 2015	Tutor	Physiolo	bgy 5 months
11	Dr.Dhairyasheel Patil	MBBS- 2013	Tutor	Physiolo	egy 8 months
12	Dr.Poonam Arvind Kalburgi	MBBS- 2014	Tutor	Physiolo	ogy 5 months

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors :

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All are permanent faculty. There is no temporary faculty.

14. Program-wise Student Teacher Ratio

Programme	Student Teacher Ratio
UG	16:1
PG	1:1
Ph.D	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	04	04	04
Administrative Staff			
Attendant	05	05	05
Steno/Storekeeper/ Clerk	02	02	02
Sweeper	02	02	02

16. Research thrust areas :

Electroencephalography, Electromyography

Nerve conduction tests, BERA, PFT

- 17. Number of faculty with ongoing projects from
 - a) national
 - b) international funding agencies and
 - c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise. faculty with ongoing projects: 07

18. Inter-institutional collaborative projects	Nil
and associated grants received	
a) National collaboration	
b) International collaboration:	
b) international conaboration.	

19. Departmental projects funded by ICMR

Sr. No.	Name of the student	Name of the guide	Title	of the project	Amount Sanctioned		
1.	Ankit Agarwal	Dr. S. N. Patil	Pulmonary function tests in rural women exposed to biomass fumes.		tests in rural women exposed to biomass		20,000
2.	Vinayak Viplav	Dr. S. N. Patil	Physical & cardio respiratory fitness of undergraduate male medical students		20,000		
3.	Satyajeet Patil	Dr. S. N. Patil	Pulmonary function tests in two wheeler drivers travelling on pune Banglore National High way (NH4) India		20,000		
20. Res	search facility / cen State recognition National recogniti International recogniti	Nil					
-	ecial research labor eated by industry o	Nil					

22. Publications:

- * Number of papers published in peer reviewed journals (national / international) 43
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers: Nil

> Total Scopus Author Citations - 33

	Scopus Citations of Physiology Staffs										
Sr. No	Name and Address	Designation	Total Citation	h- Index							
1.	Dr. Mrs. K. C. Wingkar	Professor & Head	21	3							
2.	Dr. S. N. Patil	Professor	5	1							
3.	Dr. Ms. S. S. Jagtap (Chavan)	Associate Professor	7	2							

> Total Google Scholar Citations- 82

	Google Scholar Citations of Physiology Staffs									
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index					
1.	Dr. Mrs. K. C. Wingkar	Professor & Head	23	3	1					
2.	Dr. A. G. Joshi	Professor	7	2	0					
3.	Dr. P. M. Somade	Professor	5	1	1					
4.	Dr. S. N. Patil	Professor	27	3	1					
5.	Dr. Ms. S. S. Jagtap (Chavan)	Associate Professor	5	2	0					
6.	Mrs. Jharashree Sahoo	Assistant Professor	7	1	0					
7.	Dr. Jankar Deepali Sadashiv	Assistant Professor	8	1	0					

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Physiology published articles (Total 6 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Journal of Pediatric Neurosciences	0.537	0.429	0.220	0.638	0.551	0.220	0.877	0.619	0.237	1
Research Journal of Pharmaceutica I, Biological and Chemical Sciences	0.329	0.226	0.180	0.344	0.276	0.186	0.245	0.209	0.157	2

Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	1
Indian Journal of Physiology and Pharmacology	0.694	0.688	0.273	0.572	0.573	0.211	0.638	0.578	0.208	1
Pravara Medical Review	0.000	0.000	0.101	0.018	0.016	0.100	0.066	0.013	0.100	1

23. Details of patents and income generated

Nil

Nil

24. Areas of consultancy and Income generated

Year	EEG	EMG/NCV	BERA	PFT
2011	1,56,000/-	1,78,800/-	16,500/-	9,000/-
2012	1,57,200/-	1,74,600/-	1,000/-	3,750/-
2013	1,27,200/-	1,68,000/-	6,500/-	12,300/-
2014	32,200/-	71,400/-	11,000/-	10,200/-
2015	96,800/-	1,22,100/-	2,500/-	6,550/-

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad

Sr. No.	Name of faculty	Visiting institution	Year of visit	Purpose of visit
1.	Dr. P. M. Somade	Indira Institute of Pharmacy, Sadavali, Devrukh Dist. Ratnagiri	from 2012	Inspection of Animal House Member of IEC

- **26.** Faculty serving in
 - a) National committees
 - b) International committees
 - c) Editorial Boards
 - d) any other (specify)
- **27.** Faculty recharging strategies (UGC, ASC, Refresher/ orientation programs, workshops. Training programs and similar programs): -

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Name of Faculty	Conferenc e	CM E	Workshop	Training
Dr. Mrs. K. C. Wingkar	5	3	2	1
Dr. A. G. Joshi	5	4	4	
Dr. P. M. Somade	8	6	3	
Dr. S. N. Patil	6	7	3	
Dr. Mrs. Swati Jagtap	6	3	4	
Mrs. Sahoo	4	3	2	
Dr. D. S. Jankar	3	8	4	1

28. No. of students projects

Sr. No.	Projects	Ongoing	Complet ed	Tot al
1.	No. of students STS/ICMR projects	01	02	03
2.	No. of PG dissertation based on their research work	MD 1 Ph. D. 6 M.Sc. 1	MD 9 M.Sc. 6	23
Total	9	17	26	

In house—100% In collaboration—Nil

Details of ICMR/STS projects.

Sr. No.	Name of the student	Name of the guide	Years	Title of the project	Amount Sanctioned
1.	Ankit Agarwal	Dr. S. N. Patil		Pulmonary function tests in rural women exposed to biomass fumes.	20,000
2.	Vinayak Viplav	Dr. S. N. Patil		Physical & cardio respiratory fitness of undergraduate male medical students	20,000

3.	Satyajeet Patil	Dr. S. N. Patil		Pulmonary function tests in two wheeler drivers travelling on pune Banglore National High way (NH4) India		20,000
 29. Awards / recognitions received at the national and international level by Faculty Doctoral / post doctoral fellows Students 				Nil		
30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any				f	Nil	
31. Code of ethics for research followed by the Department				ý	It is mandatory clearance from Ethical committed research project Ethical committed registered with	Institutional tee for every Institutional tee (IEC) is

32. Student profile program-wise

Name of the course (refer to question	Application Received for KAIET		S	electe	d	No. of students completed UG studies and pass percentage (in the examination held in the respective
no. 4)			M	F	T	final year)
UG	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course (refer to question	Application Received for AIPGET		Selected		d	No. of students completed PG studies and pass percentage (in the examination held in the	
no. 4)			M	F	T	respective year)	
PG	2011-12	479	0	0	0	-	
(Degree)	2012-13	373	0	0	0	-	
	2013-14	486	0	0	0	1/1 – 100.00 %	
	2014-15	785	0	0	0	-	

Name of the Course (refer to	Application Received for Ph.D. Entrance			Select andid		No. of students completed
question no. 4)			M	F	T	Ph.D.
Ph. D.	2011 -12		-	-	-	-
(Physiology)	2012 -13	04	01	01	02	-
	2013 -14	07	0	0	0	-
	2014 -15	13	01	03	04	-

33. Diversity of students :

the course other			her ı	tudents from universities n the state		No. of % of students from universities outside the state				No. of % of students from other countries			
no. 4)		M	F	T	%	M	F	T	%	M	F	T	%
UG	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 – 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 – 12	-	-	-	=
(Degree)	2012 – 13	-	-	-	-
	2013 – 14	-	-	-	-
	2014 – 15	-	-	-	-

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.—
- 4 Students selected
- 3 UPSC
- 1- MPSC

35. Student progression:-

Student progression	Percentage against enrolled		
UG to PG	80 – 90 %		
PG to M.Phil, DM / M Ch / DNB	2 %		
PG to Ph.D.	1 %		
Ph.D. to Post-Doctoral	Nil		
Employed			
Campus selection	Nil		
Other than campus recruitment	95%		
Entrepreneurs	Nil		

36. Diversity of staff

Percentage of faculty who are graduates					
of the same university	8.33%				
from other universities within the State	91.66%				
from universities from other States	-				
from universities outside the country	-				

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period -

Nil

38. Present details of departmental infrastructural facilities with regard to

Library:	No. of Books – 114
	No.of Journals on CD -5
	e-journals on CD-10
	Dissertation – 20
	Project report of UG- 8
	Project report of PG
	Project report of faculty- 3

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Internet facility for the staff:	-	Wi –Fi and LAN and internet rovided to all faculty members			
Total number of class rooms:	06 (Common)				
Class rooms with ICT facility and 'smart' class rooms:	06 (Common)				
Students' laboratories at the	04				
department :	1) Hematology	Lab			
	2) Amphibian 1	Lab			
	3) Clinical Lab				
	4) Mammalian	Lab			
Research laboratories at the department:	01				
39. List of doctoral, post-doctor and Research Associatesa) from the host institution		 Mrs. J. K. Sahoo Dr.D.S. Jankar Ms. Gouri Joshi Mr. Jaywant Thorat Dr. Mrs. Anuya Joshi 			
b) from other institutions/u	iniversities :-	1. Mr. Kiran Nikam			
40. Number of post graduate str financial assistance from th	There is a provision to provide financial assistance to the PG and PhD students to the tune of Rs.1,50,000/- and Rs. 2,50,000/- respectively if required				
İ					

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology.

M.Sc. (Medical Physiology)

Looking at the national and also the local trend, the number of qualified faculty available in this specialty is inadequate to meet the requirement of increasing number of medical colleges in the country. By starting this course it is expected that the gap could be filled up (to the extent permitted by M.C.I) to some extent. In view this it was decided to introduce this programme.

42. Does the department obtain feedback from

Fr	om	How the feedback analysis is used
a)	Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?	Yes, structured feedback is taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
b)	Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback?	Yes, structured feedback is taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
c)	Alumni & emphasis on programs offered and how does the department utilize the feedback?	Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

S.N.	Name	Designation	Place of work
1	Dr. M.S. Chitale	Professor & Head Vice Principal	ACPM Medical college, Dhule
2	Dr. Meena Agarwal	Professor	MIMER, Talegaon
3	Dr. Krishnakant Patil	Deputy Dean, Professor & Head	Sinhgad Medical college
4	Dr.(Mrs)A.R.Gargate	Professor & Head	IMSR Medical college, Mayani

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts.

Guest lecturers for Ist MBBS students in respects of development of special skill were conducted.

Date 24.09.2014- Topic-Effective communication with differently abled – by Dr. Mrs. A. Sane (MMS) from YMIM, Karad.

Date 25.09.2014- Topic- Effective communication with colleague and paramedical staff by Prof. Dr. N.R. Jadhav (M.Sc M.B.A.) from YMIM, Karad.

- 1. Lectures on social/spiritual courses.
- 2. Development of soft skill lectures.
- 3. Guest lectures.

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. – Lectures

Sr. No	For UG	For PG
1	Didactic lectures, lecture demonstrations, tutorials ,small group teaching ,OSPE practicals, Problem based learning, Horizontally integrated teaching, vertically integrated teaching ,students seminar, students quiz , E-learning , Early clinical exposure .	microteaching, journals, lectures

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored?
 - In the department of Physiology periodically students are examined and their results are analyzed. Students are divided into 3 groups depending upon their academic performance.
 - (a) Good students :- Getting marks above 60%
 - (b) Average students :- Getting marks 50-60%
 - (c) Poor students: Getting marks below 50%

Special classes are arranged for various groups to improve their performance.

Students feedback is also taken periodically. And teaching methods are modified accordingly.

• Maintaining CPA cards – Progress of students is continuously monitored and entered in progress cards.

Feedback from students and feedback from faculty.

- **47.** Highlight the participation of students and faculty in extension activities
 - **Dr.(Mrs) K.C. Wingkar**:-1) Delivered guest lectures on Electroence-phalography and OSCE/OSPE at D.Y.Patil Medical college, Kolhapur 2) Organized many workshops on Medical Education at KIMS. 3) Work as faculty at International. Multifocal conference at KIMSDU in Dec. 2014.
 - **Dr. A.G. Joshi**: Ageing with special reference to osteoporosis, at Bharati Vidyapeeth Deemed University Medical College, Pune on 11.01.2011, 2) Guest lecture in National conference ENTER 2014 on 31st Jan.- 1st Feb.2014 at D.Y.Patil University, Kolhapur
 - **Dr. P.M. Somade**: Lecture on "CPCSEA Guide lines for laboratory

animal facility" at Indira Institute of Pharmacy at Sadavali (Devrukh) on 21.01.2011

These staff members are involved in extension activities. Also selected students from each batch participated in this activity.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
- 1. Seminar by the students for the students.
- 2. Participation in MFCME
- 3. Participation in NSS activities
- 4. Participation in YRS activities
- 5. Participation in quizzes
- 6. Celebration of various health days
- 49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

Yes, MBBS degree is recognized by

- State- MMC
- National- MCI
- International- Malaysian medical council
- Srilankan medical council
- University is an ISO 9001: 2008 certified

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Dept of physiology is actively involved in research. Various research topics are published which help in generating new knowledge.

1. Research topics – completed & published in the dept. of Physiology

- 1. Dr. Ribu Sam Stephen Title the effect of external pressure on nerve conduction in healthy individuals and clinically diagnosed patients of carpal tunnel syndrome"
- 2. Dr.Mrs. Anuya Joshi: Comparative study of cardiovascular fitness, body mass index, body flexibility and peak anaerobic power in female medical students amongst two ethnic groups
- 3. Mr. D.V. Kulkarni: "To study the effect of exercise on blood pressure ECG in different categories of body mass in year medical students"
- 4. Mrs. J. R. Thorat:-"Case control study of various risk factor clinically and electro physiologically diagnosed patients of carpal tunnel syndrome"

- 5. Ms. Neha Biwalkar:- "Study of anemia & its epidemiological determinants in pregnant women"
- 6. Mr. Jaywant S.Thorat::- "Comparative study of relationship between lipid profile, fasting blood sugar, body mass index and blood pressure among the tobacco chewers and non tobacco chewers in tertiary hospital"
- 7. Ms. Gouri Sharad Joshi: Study of cardiovascular risk factors in first year MBBS students

2. Ongoing research topics assigned to M.Sc, MD & Ph.D students.

1. PI-Dr.D.S. Jankar

Co. PI-Dr. Mrs. K.C. Wingkar

Title:-Physiological And Biochemical Effects of Vitamin D Supplementation In Type II Diabetic Patients Having Hypovitaminosis

2. PI-Dr.Mrs. A.A. Joshi

Co.PI-Dr.Mrs. K.C.Wingkar

Title:-Study of Effects Of Mobile Phone And Laptop Use On Selected Brain Functions And Health Parameters In Medical Students Laptop Use On Selected Brain Functions And Health Parameters In Medical Students

3. PI-Ms. Gouri Joshi

Co.PI-Dr.A.G.Joshi

Title:-Alteration Of Selected Physiological Biochemical And Hematological Parameters In Pesticides Sprayers After Supplementation Of Vitamin C and Vitamin E

4. PI-Mr. J. Thorat

Co.PI-Dr.A.G.Joshi

Title:-The Study of Effects of Tobacco On Selected Physiological, Hematological And Biochemical Parameters In Tobacco Chewers Before And After Supplementation Of Vitamin C

5. PI-Mrs. J. K. Sahoo

Co.PI-Dr.A.G.Joshi

Title:- Clinical and Electrophysiological Evaluation of Various Treatments In Clinically Diagnosed Patients of Carpal Tunnel Syndrome

6. PI-Mr. Nikam Kiran Shivraj

Co.PI-Dr.Mrs. Wingkar

Title:- "study of cardiovascular Response, Cytomorphlogy Of Buccal Mucosa And Psychological Changes In Tobacco Chewers With Correlation To Urinary Continine Levels.

7. Dr. Dhananjay S. Mengudale

Co.PI- Dr.A.G.Joshi

Title:-Study of physical fitness parameters in various body types:vata,pitta,kapha (interdisciplinary research with ayurvedic sciences.)

Department of Physiology has established important & recent investigations which will help as new methods of diagnostics.

- a) Nerve conduction studies
- b) Electromyography
- c) Electro encephalography
- d) Auditory Evoked Potential
- e) PFT

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Strength	Weaknesses	Opportunities	Challenges
Carrying out investigations like EEG, EMG/NCV, BERA, PFT	Funding from external agencies	To develop department for electrophysiolog y and exercise physiology	develop this department comparable to national and international standards.
Effective leadership	Collaborativ e research	To start related courses in these fields like EEG technician, EMG technician etc.	Dedication for research
Highly qualified and dedicated staff	Lack of publications in high impact journals	Academic innovations	Obtaining funding from external agencies
Well equipped labs		Ph. D. studies and collaborative research	Attracting large number of students for PG in Physiology
Wi-fi availability for utilization of newer T/L methods		Up-gradation of labs and museum	

52. Future plans of the department.

I) To Set up new Investigations

- 1) Visual evoked potentials
- 2) Somatosensory potentials
- 3) Exercise Physiology laboratory
- 4) Auditory & visual reaction time
- 5) Autonomic Function Tests

II) To start New courses

- 1) Electrophysiology certificate course for Technicians Duration- 6 months
- 2) Bachelor of exercise and sports sciences (BESS)

Degree course- Duration – 3 years

Evaluative Report of the Department of Biochemistry

1. Name of the Department :-	Biochemistry
2. Year of Establishment :-	1984
3. Is the Department part of a college/Faculty of the university?	The department is a part of faculty of the University (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MD
Ph.D	Ph.D.(Biochemistry)

	111.2	THE CENTERINGERY		
5.	Interdisciplinary progr departments involved :		teaching horizon Yes, the department the PG j	e following nents are involved in programme offered
			Anatom Patholo Ob/Gyr	department; ny, Physiology, gy, Medicine, necology and of Krishna Institute
			of Medi	ical sciences d university.
6.	Courses in collaboration universities, industries institutions, etc.:-		Nil	
7.	Details of programs diswith reasons:-	scontinued, if any,	Nil	
8.	Examination System: A Trimester/ Choice Bas		summative	summative at the

- **9.** Participation of the department in the courses offered by other departments:-
- Undergraduate programs of faculty of Nursing, Dentistry and Physiotherapy.
- Yes, postgraduates of Pathology are posted in central clinical laboratory as a part of their MD curriculum.
- **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	1	2	2
Lecturer	3	1	1
Tutor	5	5	5

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Sr.	Name	Qualification	Desig-	Speciali-zation	No. of	No. o	f PG
No.			nation		Years of Experience	Gui ding	Gui ded
1	Dr. Ajit. V. Sontakke	MBBS -1975 MD - 1987	Professor & Head	Biochemistry	> 38 Years	11	6
2	Dr.Mrs.P.P. Durgawale	Msc 1983 Ph.D 1996 Ph.D (Med) 2012	Professor	Biochemistry	> 30 Years		
3	Dr. Arun. J. Patil	M.Sc(Med) 93 Ph.D (Med) 2005	Professor	Biochemistry	> 21 Years		
4	Dr. Mrs. Sangita R. Patil	M.Sc. (Med Biochemistry)- 1996 PhD. Med Biochemistry- 2010	Asso. Professor	Biochemistry	> 19 Years		
5	Dr. Jyotsna A. Patil	M.Sc. (Biochemistry)- 1992 PhD. (Med Biochemistry- 2009)	Asso. Professor	Biochemistry	> 18 Years		

6	Mr. Anup. S. Hendre	M.Sc. Medical Biochemistry 2006 Ph.D. Medical Biochemistry (Registered 2013)	Asst. Professor	Biochemistry		9 Years			
7	Mrs. Mandakini Kshirsagar	M.Sc(Med) Biochem 2005 Ph.D. Medical Biochemistry (Registered 2013)	Tutor	Biochemistry		> 5 Years			
8	Mr. Ganesh Ghanawat	M.Sc(Med) Biochem 2010 Ph.D. Medical Biochemistry (Registered 2013)	Tutor	Biochemistry		> 3 Years			
9	Dr. Avinash A. Patil	MBBS- 1997	Tutor	Bioch	emistry	> 3 Years			
10	Dr. Rajmane Shivling Ishwara.	MBBS-1993	Tutor	Bioch	emistry	> 3 Years			
11	Dr Krishnaji L Garud	MBBS-1991 DCH -1995 MD Biochem Registered 2013	Tutor	Bioch	emistry	>2 Year			
12	Dr. Vaishali Pawar	MBBS 2000	Tutor	Biochemistry		> 1 Months			
	12. List of senior visiting fellows, adjunct faculty, emeritus professors:-					University has 18 adjunct and 10 visiting faculties.			
13. Percentage of classes taken by temporary faculty – program-wise information :-					All the faculty members are permanent. There is no temporary faculty.				

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	16:1
PG degree	2:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	03	03	03
Administrative Staff			
Attendant	03	03	03
Steno/Storekeeper/ Clerk	01	01	01
Sweeper	02	02	02

- 16. Research thrust areas as recognized by major funding agencies:-
 - A. Screening programme for blood lead levels of the school children and occupationally lead exposed population such as battery manufacturing workers, silver jewellery workers, spray painters, traffic police, petrol pump workers etc. of the Western Maharashtra (India).
 - B. Estimation of blood lead level and its biochemical effects on battery manufacturing workers before and after using mask.
 - C. To conduct extramural, multicentre and collaborative research project on topic "Biochemical Aspects of Lead Exposure on Traffic Police at Some District Places of Maharashtra and Karnataka (India)".
 - D. Antioxidants & Free radicals in various disorders
 - E. Homocysteine & Atherosclerosis
 - F. Inborn errors of amino acid metabolism
 - G. Various antioxidant studies using IN-VITRO models

17. Number of faculty with ongoing projects	Faculty with ongoing
from	projects: - 7
a) national	
b) international funding agencies and	
c) Total grants received. Give the names	
of the funding agencies, project title	
and grants received project-wise:-	

- 18. Inter-institutional collaborative projects and associated grants received
 - a) National collaboration
 - b) International collaboration :-
 - a) National collaboration-:

National Referral Centre for Lead Poisoning in India –Grant sanctioned INR 100,000/-

b) International collaboration:

The Underwriters Laboratories (UL) USA has sanctioned Rs. 5 lakhs grant to the Indian Society for Lead Awareness & Research (InSLAR) Lucknow, for assessing water and blood lead levels in five cities of India. Subsequently The National Referral Centre for Lead Poisoning in India (NRCLPI), Bangalore and In SLAR, Lucknow had selected our centre and given Rs. 100000/- for the year 2014.

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-

Sr.	Type of funded	No	Total			
No	project	Ongoing	Completed	Total	Grants	
1	Departmental projects by faculty	2	4	6	Self Funded	
2	Student Project (ICMR)	-	3	3	30000INR	

 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Lead Referral Laboratory approved by National Referral Centre for Lead Poisoning in India (NRCLPI), Bengaluru.

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) 65 (National- 9 and International 56)
- * Communicated -2
- * Monographs 2
- * Number listed in international database: Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)

> Total Scopus Author Citations - 333

	Scopus Author Citations of Biochemistry Staff									
Sr. No	Name and Address	Designation	Total Citatio n	h- Index						
1.	Dr. A. V. Sontakke	Professor & Head	59	4						
2.	Dr. Mrs. P. P. Durgawale	Professor	22	3						
3.	Dr. Patil Arun J.	Professor	116	5						
4.	Dr. Mrs. S. R. Patil	Associate Professor	16	3						
5.	Dr. Patil Jyotsna A	Associate Professor	112	5						
6.	Mr. Anup Hendre	Assistant Professor	8	2						

> Total Google Scholar Citations – 693

	Google Scholar Citations of Biochemistry Staff									
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index					
1.	Dr. A. V. Sontakke	Professor & Head	144	6	3					
2.	Dr. Mrs. P. P. Durgawale	Professor	43	4	1					
3.	Dr. Patil Arun J.	Professor	227	7	4					
4.	Dr. Mrs. S. R. Patil	Associate Professor	27	3	1					
5.	Dr. Patil Jyotsna A.	Associate Professor	227	7	5					
6.	Mr. Anup Hendre	Assistant Professor	25	4	0					

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which faculty of Biochemistry published articles (Total 20 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Asian Journal of Pharmaceutical and Clinical Research	0.501	0.395	0.245	0.635	0.533	0.269	0.786	0.71	0.4	1
Der Pharmacia Lettre	0.244	0.186	0.199	0.411	0.304	0.240	0.598	0.473	0.264	1

International Journal of Environmental Health Research	0.568	1.129	0.384	0.827	1.528	0.460	0.709	1.488	0.495	2
Biomedicine	0.061	0.025	0.104	0.058	0.045	0.123	0.073	0.034	0.131	1
Biomedical Research	0.418	0.354	0.153	0.386	0.385	0.180	0.524	0.432	0.178	2
Indian Journal of Clinical Biochemistry	0.629	0.682	0.251	0.698	0.929	0.280	0.773	0.856	0.322	7
Journal of the Indian Medical Association	0.238	0.245	0.137	0.237	0.231	0.135	0.296	0.232	0.151	1
Journal of Basic and Clinical Physiology and Pharmacology	0.613	0.784	0.269	0.407	0.613	0.212	0.373	0.685	0.245	2
International Journal of Pharmacognos y and Phytochemical Research	0.194	0.174	0.122	0.371	0.271	0.195	0.376	0.375	0.220	1

23. Details of patents and income generated :-

Two patents filed and published in Indian Patent Journal

a) PATENT: 1: Title of the invention: Diet Survey Kit for Family Diet Survey of Uncooked Food.

Application No.: 1158/MUM/2010

Date of filing of Application: 07/04/2010

Publication Date: 09/07/2010

Journal No. - 28/2010 Examination Awaited

b) PATENT: 2 Title of the invention: Vegetarian Magic Mix: Substitute for Animal Milk

Application No.: 1160/MUM/2010

Date of filing of Application: 07/04/2010

Publication Date: 09/07/2010

Journal No. - 28/2010 Examination Awaited

- 24. Areas of consultancy and income generated :-
 - ➤ Lead Referral Laboratory service is mainly utilized for blood lead levels estimation of battery manufacturing workers, spray painters, silver jewellery workers, traffic police, school children etc. Blood Lead levels of 790 high risk individuals were estimated at the rate of Rs 500. (790 samples x Rs500=Rs. 395000)
- **25.** Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-

Dr. Ajit V. Sontakke & Dr. Sangita Patil visited NABL Accredited Laboratories

- i. Golwilkar metropolis, Pune
- ii. Millennium Laboratories Pune
- iii. JNMC Belgavi.
- **26.** Faculty serving in
 - a) National committees
 - b) International committees
 - c) Editorial Boards
 - d) any other (specify):-

Sr. No	Name of the faculty	National committees	International Committees	Editorial board member of the Journals	Any other
1	Dr. Ajit V. Sontakke			Al-Ameen Journal of Medical Sciences Journal of BKL Walawalkar Rural Medical College	Advisory member of AMBI, Maharashtra
2	Dr. Mrs Pushpa P. Durgawale				Peer reviewer of 1. Journal of medicine and medical sciences 2. Journal of diabetes and endocrinology

Dr. Arun J. Patil	 	Executive editor of Journal of Krishna Institute of Medical Sciences, Deemed University.	Peer reviewer of Journal of Environmental Health Research (Published from London)
		2. Al Ameen Journal of Medical Sciences	
		3. MIMSR Journal of Medical Education.	
		4. Analytic medica BLDEA, Shri BM Patil	
		Medical college university Bijapur	
		5. Journal of BKL Walawalkar Rural Medical	
			Patil of Journal of Krishna Institute of Medical Sciences, Deemed University. 2. Al Ameen Journal of Medical Sciences 3. MIMSR Journal of Medical Education. 4. Analytic medica BLDEA, Shri BM Patil Medical college university Bijapur 5. Journal of BKL Walawalkar

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Yes

The university has always given emphasis to continuous faculty development and enrichment. The staff members are motivated and permitted to attend/ participate in seminars, symposia, workshops, conferences, CME programmes & education technology programmes to enhance their skills and update their knowledge. Incentives are given for participation and presentation (TA/DA/Registration /duty leave etc) in seminars, symposia, workshops & conferences at national and international level.

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

In total 12 faculty members have attended 422 FDP. 2 International, 13 national, 407 state / University level. On an average each faculty member attends around 8 - 9 such programmes in a year.

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

The data extract from the documents is given following table

Teachers Name]	In career		Si	nce 2005	
	Confer- ence	CME	Work shop	Confer- ence	CME	Work shop
Dr. A. V. Sontakke	11	9	9	7	7	7
Dr. Pushpa Durgawale	11	11	17	6	9	10
Dr. Arun Patil	17	13	7	11	4	4
Dr. Sangita Patil	7	6	6	6	5	6
Mr. Anup Hendre	8	4	4	7	4	4
Mrs. Mandakini Kshirsagar	5	5	5	5	5	5
Mr. Krishnaji Garud	19	16	13	14	11	8
Dr. Vaishali Pawar	10	9	4	10	9	4
Dr. Avinash Patil	20	3	3	15	4	3
Dr. Shivling Rajmane	-	-	-	-	-	-
Total	111	85	88	78	63	59

28. Student projects

- percentage of students who have taken up in-house projects including inter-departmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute :-
- The students are motivated to develop research bend of mind, undertake research project work, attend seminar/Smpo./ workshop/conferences they are encouraged to undertake ICMR STS projects. All The PGs dissertations/Projects are based on research work guided by the faculty.

Sr.No.	Projects	Ongoing	Completed
1	No. of students STS/ICMR/KIMDU	5	3
2	No. of PG dissertation based on their research work	1	
3	Percentage of students doing projects in collaboration with other universities / industry / institute	-	-
4	No. of Ph.D thesis based on their work	6	3

- **29.** Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr. No.	Name of Staff	Details of Award
1.	Dr. Arun J. Patil, Dr. (Mrs). Jyotsna A. Patil, Anjum Sayyed, Dr. Ajit V. Sontakke	Biochemical Effects of Lead on Heme Biosynthesis of Spray Painters, Battery Manufacture And Silver Jewellery Workers of Western Maharashtra (India) (FIRST PRIZE). National Seminar on recent update of metal toxicity and its implications on community health, conducted at Al-Ameen Medical College Bijapur on 11/12/2009 to 12/12/2009.

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :- CME on "Errors Management in Clinical Laboratories in 2014

Sr. No.	Topic	Speakers	Venue	Date	Sponsoring Agency	No. of Delegates
1	'LEAD-er: Lead Education capacity building in organizing Lead Awareness.	Dr.T.Venkatesh	KIMS Karad	14 th Oct- 2011	KIMS, karad.	200
2	CME on "Errors Management in Clinical Laboratories KIMS Karad in Clinical Laboratories in 2014	Dr. Pramod Ingale, Mrs Avani Abhayankar, Dr. Ajit V. Sontakke	KIMS Karad	29 th Sept 2014	KIMS, karad.	200

- 31. Code of ethics for research followed by the departments:-
 - Department follows code of ethics for all research activity as per ICH GCP guidelines and ICMR guidelines. It is mandatory to get the clearance of every research project undertaken, from the institutional ethics committee which is registered with DCGI, New Delhi.

32. Student Profile programme -wise

Name of the course (refer to question	Applica Receive KAII	d for	S	Selecte	d	No. of students completed UG studies and pass percentage (in the examination held in the respective
no. 4)		M	F	T	final year)	
UG	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2013-14 2525		95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course	Application Received for		S	electe	ed	No. of students completed PG studies
(refer to question no. 4)	AIPG		M F T		Т	and pass percentage (in the examination held in the respective year)
PG	2011-12	479	0	0	0	-
(Degree)	2012-13	373	0	0	0	-
	2013-14	486	1	0	1	-
	2014-15	785	0	0	0	-

Name of the Course (refer to question no. 4)	Applica Received f D. Entra		electe ndida		No. of students completed Ph.D.	
	Year		M	F	T	
Ph. D.	2011 – 12		-	-	-	-
(Biochemistry)	2012 – 13		-	-	-	-
	2013 -14	11	02	01	03	-
	2014 – 15	10	-	03	03	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to	Year	stuc uni	students from other universities within		stud univ	No. and % of students from universities outside the state			No. and % of students from other countries				
question no. 4)		M	F	Т	%	M	F	Т	%	M	F	T	%
UG	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 – 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011-12	-	-	-	-
(Degree)	2012-13	-	-	-	-
	2013-14	-	1 – 100%	-	-
	2014-15	-	-	-	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.

4 students selected:

3- UPSC, 1-MPSC

35. Student progression :-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff –

Percentage of faculty who are graduates	
of the same university	16.7%
from other universities within the State 83.3%	
from universities from other States -	
from universities outside the country -	

- **37.** Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-
 - 2 faculties were awarded Ph.D in Medial Biochemistry by Shivaji University Kolhapur since 2010.

Sr. No.	Name	Year
1	Dr.Sangita Patil	2010
2	Dr.Pushpa Durgawale	2012

38. Present details of departmental infrastructural facilities with regard to

a) Library	No. of Books 239 & Journals 6
b) Internet facilities for staff and	Yes, with Wi- Fi connectivity

c)	Total number of class rooms	6 Class rooms (Common pool) having capacity for 200 students each & 3 Demo rooms having capacity for 75 students each	
d)	Class rooms with ICT facility and 'smart' class rooms	Yes, all 6 (Common pool)	
e)	Students' laboratories	1 UG lab for 120 students at a time & 1 PG Lab	
f)	Research laboratories	2 (1 central + 1 departmental)	

- **39.** List of doctoral, post-doctoral students and Research Associates
 - a) from the host institution/university:-
 - b) from other institutions/universities:-

	Form	Doctoral student	Student Name	Total
a)	From the host	3	Mr. Anup Hendre.	3
	institution/		Mrs. Mandakini Kshirsagar	
	university		Mr. Ganesh Ghanwat	
b)	From other	3	Ms. Arti Moholkar	3
	institutions/		Ms. Chaya Shinde	
	universities:		Ms. Anita Garad	

40. Number of post graduate students getting financial assistance from the university:-	Post graduate students 7. There is a provision to get financial assistance from the university for PG & Ph.D research work (PG Rs. 150000/-, Ph.D Rs.250000/-) if & when required.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

No new programmes were started.

42. Does the department obtain feedback from

From How the feedback analysis is used	
a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?	Yes, structured feedback is taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.

curric teach evalu dies utiliz	ents on staff, culum and ning-learning-nation and how the department te the back?	curriculum and The feedbacks are valid suggestions ar	feedback is taken staff, teaching-learning-evaluation. analyzed and feasible and re put up in the departmental tee. Necessary changes are ity and relevance.
on proffer does utiliz	nni & emphasis rograms ed and how the department te the back?	and employees ar	lbacks are taken from alumni nd analyzed and required and feasible and relevant.
	he distinguished tment (maximum		Nil

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - For (UG)Lectures for personality development, communication skill, time management & decision making, a separate module, which is part of the curriculum. Similarly lectures are arranged on spirituality and topics of social relevance, CMEs and guest lectures.
 - ➤ For (PG)-CMEs and guest lectures. Special lectures on medico-legal aspects are also arranged
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - ➤ E-learning, PBL, PPT, OSPE, OHP, chalk and board, lectures demonstrations, seminars, tutorials, practicals, group discussions, integrated teaching, early clinical exposure and one minute preceptor ship.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - By holding periodical written examinations and viva-voce
 - By monitoring continuous assessment(CPA cards)
 - Feedback from the students & faculty
 - Results
- **47.** Highlight the participation of students and faculty in extension activities.
 - Guest lectures by Dr. Ajit V. Sontakke- 6 & Dr. Pushpa P. Durgawale- 1

- Participation of students in Inter Medical State Level Biochemistry Quiz in LTMMC, Sion Mumbai in 2013, 2014 & 2015
- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Involvement in STS Projects e.g. ICMR Projects
 - Seminars by the students for the students.
 - Participation in MFCME
 - Participation in NSS activities
 - Participation in YRS activities
 - Participation in quizzes
 - Celebration of various health days
- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

Yes ,MBBS degree recognized by

- Medical council of India
- Malaysia medical council
- Sri lanka medical council
- University is ISO 9001:2008 accredited
- KIMS Diagnostics laboratory is NABL accredited
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The contributions of the department in generating new knowledge are through research and research publications from the department and from lead referral laboratory

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	 Experienced faculty Introduction of newer teaching methods Integration of teaching (horizontal & vertical) Around the clock Biochemistry lab services Availability of PG courses like MD & Ph.D. in Biochemistry
Weaknesses	 less publications in high impact journals Percentage of PBL should increase
Opportunities	 To increase the number of patents To increase high impact research projects by faculty

	 To increase short term students research projects To shift more towards E-learning Insourcing of investigations
Challenges	 Breakthrough in cancer research Breakthrough in research on aging process To reduce TAT for various biochemical investigations To reduce the cost of various profiles i.e. cardiac, lipid & hormone assay To orient UG students clinically on a larger scale. To represent on state and national level bodies To organize state and national level conference

52. Future plans of the department.

• Teaching:

To involve more E-learning in lectures

• Research:

More number of research projects will be undertaken in collaboration with clinical subjects.

• Service :

- 1) To go for fully automated chemiluminescence.
- 2) To start additional hormone assays (Sex hormones) and additional tumor markers.
- 3) To extend investigation facility by organizing various camps in the vicinity.
- 4) To start blood collection centers outside the campus.

Evaluative Report of the Department of Microbiology

1. Name of the Department :-	Microbiology
2. Year of Establishment :-	1985
3. Is the Department part of a college/Faculty of the university?	Yes, the Department is a part of Faculty of the University. (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG	MD
	M. Sc. (Medical Microbiology)
Doctoral	Ph. D

		<u> </u>	
5.	Interdisciplinary departments inv		UG level – Integrated teaching – both horizontal and vertical. The following departments are involved in the PG programme offered by our department: Pathology, PSM, Ophthalmology
6.		boration with other univer- , foreign institutions, etc.:-	Nil
7.	Details of progra with reasons :-	ams discontinued, if any,	Nil
8.	•	stem: Annual/Semester/ ce Based Credit System :-	Annual, Three formative and One summative. PG – One summative at the end of course
9.	•	the department in the by other departments:-	The following departments are involved in the PG programme offered by our department: Pathology, PSM, Ophthalmology
10.	Number of teach	ning posts sanctioned, filled a	and actual

(Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	2	3	3
Lecturer	3	1	1
Tutor	5	5	5

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Name Qualification Design				No. o Stud	
			Experience		Guiding	Guided
Dr.(Mrs.) G.S.Karande	MBBS, M.D.	Professor & Head	22 yrs. 6months		03	02
Dr.S.T.Mohite	MBBS, M.D.	Professor		8 yrs. 7 onths	10	04
Dr.S.R.Patil	MBBS, M.D.	Professor		2 yrs. 5 onths	03	01
Dr.R.V.Shinde	MBBS, M.D.	Assoc. Professor		Syrs. 10 onths	-	-
Dr.S.K.Pawar	MBBS, M.D.	Assoc. Professor		4 yrs 6 onths	-	-
Dr.(Mrs.) H.V.Patil	MBBS, M.D.	Assoc. Professor		2 yrs 1 onths	-	-
Dr.(Mrs.) P.M.Mane	MBBS, M.D.	Asst. Professor		yrs. 8 onths	-	-
Dr.M. S. Laddad	MBBS	Tutor		yrs. 9 onths	-	-
Dr. H. A. Bhole	MBBS	Tutor		yr. 4 onths	-	-
Dr. P. G. Jadhav	MBBS	Tutor	10) months	-	-
Dr.Miss. K. R. Savanur	MBBS	Tutor	10) months	-	-
Dr. (Mrs.) A.M.Patil	MBBS	Tutor	7	months	-	-
12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:- University has 18 adjunct and 10 visiting faculties.						
13. Percentage of classes taken by temporary faculty – program-wise information :- All the faculty members at permanent. There is no temporary faculty.						

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	09	09	09
Administrative Staff			
Attendant	03	03	03
Steno/Storekeeper/ Clerk	03	03	03
Sweeper	02	02	02

- **16.** Research thrust areas as recognized by major funding agencies:-
- i) HIV and AIDS
- ii) Hepatitis
- 17. Number of faculty with ongoing projects from
 - a) national
 - b) international funding agencies and
 - Total grants received. Give the names of the funding agencies, project title and grants received project-wise: Faculty with ongoing projects:
 06

18. Inter-institutional collaborative projects and associated grants received	Nil
c) National collaboration	
d) International collaboration :-	

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Departmental project funded by ICMR:

Details of student ICMR STS projects is as follows.

Sr. No.	Name of Student	Name of Guide	Year	Title project	Total grants received
1	Miss. Priyanka Duggu	Dr. R. V. Shinde Assoc. Prof.	2015	Study of Nasal carriage of Staphylococcus aureus with special reference to Methicillin resistant Staphylococcus aureus among nursing staff.	Rs.10,000/-

- 20. Research facility / centre with :-
 - state recognition
 - national recognition
 - international recognition

In the department (facilities available)

Bac T/Alert machine for automation in blood culture

Vitek-2 for rapid identification of Gram positive, Gram negative bacteria

Vitek-2 for Antibacterial sensitivity testing including MIC

ELISA Test for HIV, HBsAg, HCV, TORCH, Dengue.

CD4 Count

RT-PCR

- State recognition ICTC PTCT Programme
- National recognition RNTCP (Regional centre)
- International recognition Nil
- **21.** Special research laboratories sponsored by/ created by industry or corporate bodies.

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) National : 31, International 38
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers -

ISBN	978-81-931325-5-5
Title	Fungal Diagnosis – At a glance Laboratory Identification manual and atlas of common fungi.
Author	Dr. Vijaya Rajmane
Year	2013
Publisher	KIMS University, Karad

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- ➤ Total Scopus Author Citation 41

	Scopus Citations of Department of Microbiology Staff								
Sr. No	Name	Designation	Total Citation	h- Index					
1	Dr. Mrs. G. S. Karande	Professor& Head	1	1					
2	Dr. S. T. Mohite	Professor	5	1					
3	Dr. S. R. Patil	Professor	3	1					
4	Dr. R. V. Shinde	Associate Professor	2	1					
6	Dr. Mrs. Harsha V. Patil	Associate Professor	30	3					

- * Citation Index range / average -
- **➤** Google Scholar Citation- 139

	Google Scholar Citation of of Department of Microbiology Staff									
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index					
1	Dr. Mrs. G. S. Karande	Professor and Head	3	1	0					
2	Dr. S. T. Mohite	Professor	11	2	0					
3	Dr. S.R. Patil	Professor	19	3	0					
4	Dr. R. V. Shinde	Associate Professor	1	1	0					
5	Dr. S. K. Pawar	Associate Professor	1	1	0					
6	Dr. Mrs. Harsha V. Patil	Associate Professor	104	6	4					

Total Scopus	Total Google Scholar
Citations	Citations
41	128

Impact Factor – Range / Average

➤ Thomson Reuters (2013) impact factor of the journal in which the articles published are given below and the cumulative impact factor of the journals is 0.096.

S. N	Ran k	Abbreviate d Journal	ISS N		JCR Data					Eigen factor Metrics	
•		Title (linked to journal informatio n)		Tot al Cite s	Impa ct Fact or	5- Year Impa ct Facto r	Immedia cy Index	Articl es	Cite d Half -life	Eigen factor Score	Article Influen ce Score
1	509 0	J MYCOL MED	115 6- 523 3	271	0.74	0.739	0.14	50	4.8	0.0003	0.096

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Department of Microbiology published articles (Total 15 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Research Journal of Pharmaceutical, Biological and Chemical Sciences	0.329	0.226	0.180	0.344	0.276	0.186	0.245	0.209	0.157	1
Medico-Legal Update	0.169	0.051	0.133	0.149	0.017	0.158	0.117	0.049	0.144	1
Journal of Clinical and Diagnostic Research	0.307	0.200	0.143	0.370	0.237	0.139	0.545	0.455	0.229	1
Journal of Cardiovascular Disease Research	0.729	1.177	0.281	0.575	0.973	0.314	0.803	1.053	0.412	2
Indian Journal	0.187	0.063	0.187	0.154	0.034	0.127	0.142	0.043	0.116	2

of Forensic Medicine and Toxicology										
Diagnostic Microbiology and Infectious Disease	1.062	2.419	0.971	1.070	2.590	1.075	0.918	2.393	1.021	1
Online Journal of Health and Allied Sciences	0.254	0.150	0.130	0.261	0.129	0.115	0.272	0.157	0.126	2
Lung India	0.863	0.588	0.221	0.850	0.717	0.240	0.953	0.824	0.313	1
Indian Journal of Critical Care Medicine	0.477	0.635	0.231	0.757	0.707	0.277	0.755	0.776	0.262	2
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	2

23. Details of patents and income generated :- Nil

24. Areas of consultancy and income generated :-

Consultancy provided (outside referrals for laboratory investigations.)

Revenue Gener	Revenue Generated from External Patients of the Microbiology Department Year 2012-2015										
Months		Amount (Rs)									
Months	2012	2013	2014	2015							
January	-	13050	9300	10200							
February	-	7350	13200	10350							
March	-	6600	10650	9450							
April	13200	8100	6750	-							
May	12050	5400	15600	-							
June	10050	3900	15750	-							
July	16500	8400	13800	-							
August	14250	8550	16200	-							
September	15450	9450	7650	-							
October	16650	8850	11400	-							
November	12000	7200	14400	-							
December	14700	6380	9750	-							

Total	124850	93230	144450	30000				
Grand Total:392530								
25. Faculty selected na	ntionally / inter	nationally 1	Vil					
to visit other labor	itions /							
industries in India	and abroad :-							

- **26.** Faculty serving in
 - e) National committees
 - f) International committees
 - g) Editorial Boards
 - h) any other (specify):-

Yes:

Sr. No.	Name of Staff	National	Academic Council	Others
1	Dr. Mrs. G. S. Karande	Member IAMM	Member	Member BOS
2	Dr. S. T. Mohite	Member IAMM Ex – President of IAMM (Chapter Conference -2010)	Member	Member BOS Past BOS Member PIMS, Loni
3	Dr. S. R. Patil	Member IAMM Ex – Secretary of IAMM (Chapter Conference -2010) Member Executive council National body IAMM	Member	Member BOS
4	Dr. R. V. Shinde	Member IAMM		Member BOS
5	Dr. S. K. Pawar	Member IAMM		Member BOS
6	Dr. Mrs. H.V. Patil	Member IAMM Faculty – Medical Education Unit		Member BOS
7	Dr. Mrs. P. M.	Member IAMM		Member

M	ane		BOS

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

List of CME / Conf. attended by faculty.

- i. Regular CME, Workshop, Guest lecturers organized for faculty.
- ii. All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).
- iii. For continuous faculty development and enrichment, the staff members are motivated and permitted to attend/participate in Conferences, Workshops, CME programmes and Education technology programs to enhance their skills and update their knowledge. Incentives are given for participation and presentations at workshops, conferences at State and National level

Seminars, symposiums, workshops, conferences attended

	In career			Since 2005			
Name	Confe- rence	CME	Work- shop	Confe- rence	CME	Work- shop	
Dr. S. T. Mohite	14	12	17	07	05	09	
Dr. Mrs. G. S. Karande	12	14	13	09	13	10	
Dr. S. R. Patil	18	27	16	12	22	12	
Dr. R. V. Shinde	14	11	12	11	10	10	
Dr. S. K. Pawar	12	18	15	09	17	14	
Dr.Mrs.H.V.Patil	06	12	07	04	09	05	
Dr.Mrs.P.M.Mane	06	11	02	06	11	02	
Total	82	105	82	58	87	62	

28. Student projects

- percentage of students who have taken up in-house projects including inter-departmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-
 - The under graduates students are motivated and encouraged to undertake ICMR STS projects as well as to participate in UG activity.
 - ii) All PG students do a research project and write a thesis- a mandatory requirement

Sr. No.	Projects	Ongoing	Completed
1	No. of Students STS ICMR Projects	01	-
2	No. of PG dissertation based on their research work	-	09

- **29.** Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

i. Faculty

1) Dr. S.T. Mohite

Won first prize for best junior paper entitled "Phagetyping, biotyping and antibiogram of Salmonella typhi" at Staff Scientific Society of K I M S, Sept. 1988.

2) Dr. S. K. Pawar.

Won first prize for poster entitled "Study of Brucellosis in cases of Pyrex of Unknown Origin (P.U.O.)" presented at first IRC on 22nd & 23rd Feb.2011 at KIMSDU.Karad.

3) Dr. K. B. Wagh.

Won first prize for paper entitled "Microbiological study of discharging otitis media in and around Karad" presented at first IRC on 22nd & 23rd Feb. 2011 at KIMSDU

4) Dr. Santosh S. Patil

Won first prize for paper entitled "DNA Fingerprinting of Mycobacterium Tuberculosis Isolates by Random Amplified Polymorphic DNA (RAPD) Analysis." in Immunology and Molecular biology section at XIX th Maharashtra Chapter Conference of IAMM at AFMC, 05 to 06 Oct. 2013.

- ii. Doctoral / post doctoral fellows :-Nil
- iii. Students :-Nil
- **30.** Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-
- XVI Maharashtra State Chapter Conference of Indian Association of Medical Microbiologist hosted by the department from 25-27 th September 2010
- ii. CME on Mycoses on 25th September 2010
- iii. Regional UG Quiz programme in August 2010

Details of XVI Maharashtra State Chapter Conference of Indian Association of Medical Microbiologist hosted by the department

CME

- 1) Superficial and cutaneous fungal infections Dr.B.M.Hemashettar, (The Agents and Diagnosis)
- 2) Systemic Mycosis, Dr.Mrs. S. A. Patil
- 3) Subcutaneous fungal infections, Dr. B. M. Hemashettar The agents and diagnosis.
- 4) Laboratory diagnosis of fungal disease- Dr. Uma M. Tendolkar Conventional and Newer Methods

ORATION

- 1) PRESIDENTIAL ORATION, Dr. Ameeta Joshi Accreditation of Microbiology Laboratory
- 2) HARDAS –PATHAK ORATION, Brig (Retd) A Nagendra MRSA, the scourge

SYMPOSIUM: HOSPITAL ACQUIRED INFECTIONS

- 1) Health Care Associated Infections and Dr. Preeti Mehta Infection Control Programme
- 2) Nosocomial Pathogens & Laboratory Dr. Renu Bharadwaj Diagnosis of a Outbreak
- 3) Surveillance and Monitoring of HCAI Dr. Mangala Ghatole
- 4) Preventing Hospital Acquired infections, Dr. Anju Kagal

GUEST LECTURES

- 1) Molecular biology Redefining Pathogenesis, Dr. Rajesh Karyakarte
- 2) Re-emergence of diphtheria, Dr. Raghavendra Kulkarni

MFCME

- Participation in MF CME
- 1. Topic- Sterilization and disinfection

Date- 26-02-2014

Audience- Nursing staff

Faculty	Topic			
Dr Mrs. G. S. Karande	Brief introduction on the topic and its importance			
Dr S. R. Patil	Sterilization and disinfection-an overview			
Miss Manasi Jagtap	Physical methods of sterilization			
Dr Mrs P. M. Mane	Chemical methods of sterilization			
Dr R. V. Shinde	Sterilization of operation theatres			
Dr S. K. Pawar	Hand washing technique			

2. Topic- Ventilator Associated Pneumonia

Date- 27-02-2014

Faculty - Dr. Mrs H. V. Patil

Audience- Residents of clinical departments

3. Topic-Technical Interaction Programme

Date- 04-04-2014

Conducted by Department of Microbiology in association with J Mitra company

Audience- Department of Microbiology & Blood Bank, Krishna Hospital

31. Code of ethics for research followed by the departments:-

It is mandatory that all research projects are cleared by Institutional Ethics Committee. It is registered with DCGI, New Delhi.

32. Student Profile programme –wise

Name of the course (refer to question	Applica Receive KAII	d for	Se	Selected		No. of students completed UG studies and pass percentage (in the examination held in
no. 4)			M	F	T	the respective final year)
UG	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course (refer to question	Applicat Received AIPGE	S	Selected		No. of students completed PG studies and pass percentage (in the examination held	
no. 4)			M	F	T	in the respective year)
PG	2011-12	479	0	0	0	1/1 – 100.00 %
(Degree)	2012-13	373	0	0	0	1/1 – 100.00 %
	2013-14	486	0	0	0	1/1 – 100.00 %
	2014-15	785	0	0	0	-

Name of the Course (refer to question no. 4)	Application Received for Ph.D. Entrance			electe indida		No. of students completed Ph.D.
Ph. D.	2011 – 12	-	-	-	-	-
(Microbiology)	2012 - 13	-	-	-	-	-
	2013 -14	11	-	01	01	02
	2014 – 15	12	01	-	01	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course	Year	No. of students from other universities within the state		No. of % of students from universities outside the state		No.of % of students from other countries							
		M	F	T	%	M	F	Т	%	M	F	T	%
UG	2011-12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012-13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013-14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014-15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2010 – 11	-	1 - 100%	-	-
(Degree)	2011 – 12	-	-	-	-
	2012 – 13	-	-	-	-
	2013 – 14	-	-	-	-
	2014 – 15	-	-	-	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-

4 Students selected

3 - UPSC

1 - MPSC

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff -

Percentage of faculty who are graduates				
of the same university	14%			
from other universities within the State	72%			
from universities from other States	14%			
from universities outside the country	-			

- **37.** Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:

Nil

- 38. Present details of departmental infrastructural facilities with regard to
 - g. Library:-
 - h. Internet facilities for staff and students:-
 - i. Total number of class rooms -
 - j. Class rooms with ICT facility and 'smart' class rooms:-
 - k. Students' laboratories:-
 - 1. Research laboratories:-

Library	Books-143
	Journals- 6
Internet facilities for staff and students :-	Yes
	Three computers with internet facility available with Wi-Fi
Total number of class rooms:	03 Demo. Rooms
	01 Practical Hall
	06 Lecture Halls
Class rooms with ICT facility and 'smart'	Yes,
class rooms:	6 common class room
Students' laboratories :	1 Practical hall
	Size – 338 sq. Meters
	Capacity – 130 Students
Research laboratories :	Yes,
	Central Research
	Laboratory
	Molecular Genetic
	Laboratory

- 39. List of doctoral, post-doctoral students and Research Associates
 - a. from the host institution/university:-
 - b. from other institutions/universities:-

a) from the host institution/university :-					
Sr. No	Topic	Student			
1	Spectrum of blood borne viral hepatitis with Special reference to HCV genotypes.	Dr. S. R. Patil	PhD		
2	Phenotypic and Genotypic study of multidrug resistant Acinetobacter in ventilator- associated pneumonia in patients in a tertiary care hospital	Dr. Mrs. H. V. Patil	PhD		
3	A study and prevalence of some virulence characters of uropathogenic E. coli among different patient groups.	Mrs. S. A. Masurkar	PhD		
4	A study of Microbiology of vaginitis in woman during reproductive age with special reference to bacterial vaginosis.	Mrs. S. S. Ruikar	PhD		

b) from other institutions/universities:-

Sr. No	Topic	Student	
1	Brucellosis in patients with pyrexia of unknown	Mrs. S. S. Mangalg	PhD
2	Origin and among high risk group. DNA finger printing of M. tuberculosis from patients with pulmonary tuberculosis with special reference to multi drug resistant isolates.	Mr. S.S. Patil	PhD
3	Study of incidence and risk factors in cases of fungemia in tertiary care hospital.	Dr. Mrs. V. S. Rajmane	PhD
4	Study of multiple drug resistance in Klebsiella pneumoniae with special reference to extended spectrum beta – Lactamases (ESBL), AMPC beta Lactamases and metallo beta – Lactamases production.	Mrs. S. V. Gajul	PhD
5	"Study of Diarrheagenic Escherichia coli with respect to Serotyping, Molecular detection of virulence and	Mr.M. R. Pawar	PhD

	Production of Extended spectrum Beta- Lactamases"		
6	A study of Metallo Beta Lactamase producing Clinical Isolates of Pseudomonas aeruginosa.	Miss. S. L. Mohite	PhD
7	A Study of Biofilm Production by Clinical Isolates of Candida Species.	Mr. Dhale R.P	PhD
8	A Study of Enterococci Isolated from Various clinical specimens with reference to Antibiogram.	Mr. Wavare S. M	PhD
9	Detection of Methicillin Resistant Staphylococcus aureus with special reference to mec A gene.	Mrs. N. R. Patil	PhD
	umber of post graduate students getting nancial assistance from the university.:-	Financial assistance available to all the PhD. students if rec Rs.1,50,000/ for pograduate student at 2,50,000/- for PhD for their dissertation	P.G. and quired. ost nd Rs. student

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

M.Sc.(Medical Microbiology)

Looking at the national and also the local trend, the number of qualified faculty available in this specialty is inadequate to meet the requirement of increasing number of medical colleges in the country. By starting this course it is expected that the gap could be filled up (to the extent permitted by M.C.I) to some extent. In view this it was decided to introduce this programme.

- **42.** Does the department obtain feedback from
 - **a.** Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..
 - b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
 - **c.** Alumni and employers on the programs offered and how does the department utilize the feedback?

Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant

43. List the distinguished alumni of the department (maximum 10)

Sr. No.	Name of Alumni	Designation
1	Dr. S.T. Mohite	Principal, K.I.M.S. Karad
2	Dr. M.V.Ghorpade	Registrar, K.I.M.S.DU, Karad
3	Dr. S. R. Patil	EC Member, IAMM,
		President- Alumni Association, KIMS

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:

Sr. No.	Date	Торіс	Speaker
1.	24.05.2011	Formulation of Antibiotic policy	Dr. R. D. Kulkarni. Prof & Head, SDM Medical College and Hospital, Dharwad
2.	25.05.2011	Recent advances in laboratory diagnosis of anaerobic infections	Dr. N. B. Nagmoti. Professor J.N.Medical College Belgaum

3.	5.07.2011	Hospital infection –Role of Microbiologist	Dr. S. C. Metgud Professor J.N.Medical College Belgaum
4.	11.10.2012	Overview of Viral hepatitis with special Reference to Hepatitis C & HIV co-infection.	Dr. M. B. Nagmoti Professor & HEAD J.N.Medical College Belgaum
5.	16.05.2013	Surgical Site Infections	Dr. M. S. Modak Professor & Head Bharati Medical College Pune.
6.	05.12.2013	Role of Microbiologist in Molecular diagnosis	Dr. B. V. Peerapur Professor & Head Govt. Medical College Raichur.
7.	27.06.2014	Dengue hemorrhagic fever	Dr. Shivkumar S. Prof. & Head , Nijlingappa Medical College, Bagalkot
8.	08.12.2014	Accreditation of clinical laboratory	Dr. Shripad Tikekar Asst. Professor, LTM, Medical College, Sion, Mumbai.
9.	18.5.2015	H1N1 infection–Role of Microbiologist	Dr. M. B. Nagmoti Professor, J.N.Medical College Belgaum

CME on Mycoses on 25th September 2010 at XVI Maharashtra State Chapter Conference of Indian Association of Medical Microbiologist hosted by the department

CME

- 1) Superficial and coetaneous fungal infections (The Agents and Diagnosis)
 - Dr.B.M.Hemashettar
- 2) Systemic Mycosis, Dr.Mrs. S. A. Patil
- 3) Subcutaneous fungal infections- (The agents and diagnosis)
 - Dr. B. M. Hemashettar.
- 4) Laboratory diagnosis of fungal disease Conventional and Newer Methods, Dr. Uma M. Tendolkar

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Under Graduate	Post Graduate
Didactic Lecture	Lecture
Practical	Practical & Clinical
Integrated teaching	discussion
Tutorials	Microteaching
Group discussion	Seminars
Problem based learning	Journal Club
Students seminar by the students	Group discussion
for the students	
Organization of Quiz programme	
Clinical Exposure E- learning	

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Feedback taken from the students.
 - Departmental staff meeting is regularly conducted and all matters discussed.
 - Results of internal exam are discussed with students.
 - After University results, feedback from external examiners is collected and matter discussed in the meeting.
 - Student evaluation is done regularly

47. Highlight the participation of students and faculty in extension activities.	Participation in Health camps and Blood donation camp
	• Diagnostic Extension Activities
48. Give details of "beyond syllabus scholarly activities" of the department.	 "Seminar by the students for the students" are conducted and certificate given to all participants. "Quiz"conducted and prizes given Project prepared by UG Students STS Projects
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	 University is ISO 9001:2008 certified. KIMS Diagnostics is NABL accreditated.

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The contributions of the department in generating new knowledge are through research and research publications and information through various diagnostic services. Also department contributes to new knowledge by being a part of the hospital infection committee

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

	<u>.</u>
Strengths	A good dedicated staff Education- Teaching / Learning / Evaluation process Programmes for soft skill development E- learning resource Laboratory services
Weaknesses	Less number of Publications in high impact journals Funding from External Agencies Strengthening of Antibiotic Policy
Opportunities	To expand the laboratory diagnostic services To increase the publication in high impact journals which will benefit the community (Translational Research)
Challenges	To explore the possibilities to be on National Agencies/ Associations To enter into collaboration with reputed National and International Agencies.

- **52.** Future plans of the department.
 - i. Constantly Upgrading and updating educational standards of teaching and non-teaching staff.
 - ii. Faculty Enrichment
 - iii. Increase the number and improve quality of research and publication.
 - iv. Introduce new diagnostic modalities like automation, molecular diagnostic techniques, flow cytometer, etc.
 - v. Provision of advanced diagnostic services to undertake quality research
 - vi. To enter into Collaboration with other Institutes for research

Evaluative Report of the Department of Pathology

1. Name of the Department :-	Pathology
2. Year of Establishment :-	1985
3. Is the Department part of a college/Faculty of the university?	Yes - Department is a part of faculty of University (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.): MBBS, M.D. and Ph.D

Course level	Courses Name
UG	MBBS
PG	MD
Doctoral	Ph. D

	Doctoral Pil. D			
5.	Interdisciplinary programs and departments involved :-	a.	Integrated Teaching: Both vertical & horizontal is regularly organized.	
		b.	For UG Student along with Department of Microbiology, F.M.T & Pharmacology.	
		c. CPC with departments of Medicine, Surgery, Radiology, Ob/Gyn are organized. Monthly clinical meetings-case presentations.		
		d.	Tumour Board meetings twice in month.	
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil		
7.	Details of programs discontinued, if any, with reasons:-	Nil		
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Th sur PC	nnual, aree formative and One mmative. G – One summative at the d of course	

9. Participation of the department in the courses offered by other departments:-

Other courses:- lectures & practical's are organized for Dental, Physiotherapy and Nursing Faculty.

PGs are posted in Department of Microbiology & Biochemistry of KIMS for 2 months.

Staff & PGs participate in CMEs & Lectures by other departments.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	4	4
Assoc. Prof.	5	4	4
Lecturer	6	6	6
Tutor	7	24	24

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Sr. No.	Name of the Teaching Staff	Qualifica- tion	Designation	Experience	Number of PG Students after 2010	
					Guiding	Guided
1.	Dr.S.R.Kanetkar	M.D.	Professor & Head	27 yrs 5 months	07	03
2.	Dr.Mrs.J.V.Wader	M.D.	Professor	27 yrs	03	03
3.	Dr.S.V.Jagtap	M.D.	Professor	25 yrs 4 months	03	03
4.	Dr.Mrs.N.J.Patil	M.D.	Professor	18 yrs 8 months	03	02
5.	Dr.R.M.Oswal	M.D.	Associate Professor	16 yrs 3 months	03	01
6.	Dr.V.S.Wader	M.D.	Associate Professor	14 yrs 9 months	02	02
7.	Dr.M.A.Patil	M.D.	Associate Professor	14 yrs 9 months	03	01
8.	Dr.Mrs.S.S.Kumbhar	M.D.	Associate Professor	10 yrs 4 months	Nil	Nil
9.	Dr.Mrs.S.J.Pawar	M.D.	Assistant Professor	12 yrs 8 months	01	01
10.	Dr.Mrs.S.R.Upadhye	M.D. DCP	Assistant Professor	12 yrs	Nil	Nil

M.Khatib	M.D.	Assistant Professor	4 yrs 1 month	Nil	Nil
Mane	M.D.	Assistant	4 yrs 1	Nil	Nil
ranc	141.15.	Professor	month	1111	1111
a Armani	M.D.	Assistant	4 yrs	Nil	Nil
3. Dr.Shakuntala Armani		Professor	<i>y</i> -	·	
nar Shukla	M.D.	Assistant	3 yrs 2	Nil	Nil
		Professor	months		
ini	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
ni	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
⁄i	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
ah	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
Dhawan	M.B.B.S.	Tutor	2 yrs	Nil	Nil
wal	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
rda	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
akkar	M.B.B.S.	Tutor	2 yrs 2	Nil	Nil
			months		
er	M.B.B.S.	Tutor	1 yr 3	Nil	Nil
			months		
tel	M.B.B.S.	Tutor	1 yr 3	Nil	Nil
			months		
arnawal	M.B.B.S.	Tutor	1 yr 3	Nil	Nil
		_	months		
andelwal	M.B.B.S.	Tutor	1 yr 3	Nil	Nil
1	14556		months	2.11	2 7 7 1
ide	M.B.B.S.	Tutor	1 yr 3	Nil	Nil
1	MDDC	TF 4	months	31'1	21.1
emde	M.B.B.S.	Tutor	1 yr 3	Nil	Nil
ulwan	M.B.B.S.	Tutor	months 1 yr 2	Nil	Nil
uiwaii	M.D.D.S.	1 utoi	months	INII	INII
Cale	M.B.B.S.	Tutor	1 yr	Nil	Nil
hi	M.B.B.S.	Tutor	2 months	Nil	Nil
Cadam	M.B.B.S.	Tutor	2 months	Nil	Nil
avi	M.B.B.S.	Tutor	2 months	Nil	Nil
ale	M.B.B.S.	Tutor	2 months	Nil	Nil
ehta	M.B.B.S.	Tutor	2 months	Nil	Nil
onawane	M.B.B.S.	Tutor	2 months	Nil	Nil
igale	M.B.B.S.	Tutor	2 months	Nil	Nil
orade	M.B.B.S.	Tutor	2 months	Nil	Nil
			le M.B.B.S. Tutor		

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty - program-wise information :-

All the faculty members are There is permanent. temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	11:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	04	04	04
Administrative Staff			
Attendant	03	03	03
Steno/Storekeeper/ Clerk	02	02	02
Sweeper	02	02	02

- **16.** Research thrust areas as recognized by major funding agencies :-
- 1) HPV & Ca. Cxs -Screening Tests.
- 2) HIV AIDS with NARI Pune
- 3) Cancer
- 4) Breast cancer
- 17. Number of faculty with ongoing projects from
 - a) national

- Faculty with ongoing projects : 14
- b) international funding agencies and
- c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-

KIMSDU - NAAC Self Study Report Part I: Cycle 1

- **18.** Inter-institutional collaborative projects and associated grants received
 - a) National collaboration
 - b) International collaboration:-

Nil

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	 04 projects approved by ICMR ICMR STS- 1) Cytopathological study of palpable breast lumps: Dr. S.V. Jagtap 2) Study of serum calcium, phosphate and uric acid levels in urolithiasis patients: Dr. Avinash Mane. 3) Study of anemia in geriatric age group: Dr. Wasim Khatib 4) Study of HPV genotype in cervical intraepithelial neoplasia: Dr. Mrs. N. J. Patil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) National **40**, International **70**
- * Monographs **08**
- * Chapters in Books –
- * Books edited 04
- * Books with ISBN with details of publishers -

ISBN	978-81-931325-0-0
Title	Essentials of Pathology for Nurses
Author	Dr. Sushma Desai
Year	2011
Publisher	KIMS University, Karad

ISBN	978-81-931325-1-7
Title	Renal Biopsies in a community hospital
Author	Dr. Megha G. Joshi
Year	2011
Publisher	KIMS University, Karad

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- > Total Scopus Author Citations 48

	Scopus Citations of Pathology Staffs						
Sr. No	9		Total Citation	h- Index			
1.	Dr. Sujata R. Kanetkar	Professor & Head	2	1			
2.	Dr. Mrs. S. R. Desai	Professor	1	1			
3.	Dr. Mrs. J. V. Wader	Professor	24	3			
4.	Dr. Sunil V. Jagtap	Associate Professor	13	2			
5.	Dr. Mrs. Nanda Patil	Associate Professor	7	2			
6.	Dr. Mrs. Sujata S. Kumbhar	Assistant Professor	1	1			

- * Citation Index range / average -
- ➤ Total Google Scholar Citations 203

	Google Scholar Citations of Pathology Staffs										
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index						
1.	Dr. Sujata R. Kanetkar	Professor & Head	16	3	0						
2.	Dr. Mrs. S. R. Desai	Professor	83	5	2						
3.	Dr. Mrs. J. V. Wader	Professor	49	4	1						
4.	Dr. Sunil V. Jagtap	Associate Professor	55	4	1						

Details of the journals having Source Normalised Impact Per Paper
(SNIP) and Scimago Journal Rank (SJR), in which Faculty of Pathology
published articles (Total 23 articles published in Scopus indexed
journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Journal of Clinical and Diagnostic Research	0.307	0.200	0.143	0.370	0.237	0.139	0.545	0.455	0.229	5
American Journal of Case Reports	0.155	0.300	0.143	0.101	0.241	0.156	0.285	0.371	0.154	5
Online Journal of Health and Allied Sciences	0.254	0.150	0.130	0.261	0.129	0.115	0.272	0.157	0.126	9
Pathology Research International				1.227	1.974	0.495	1.056	1.870	0.604	2
Acta Cytologica	0.657	0.755	0.271	0.863	1.277	0.467	0.723	1.421	0.503	1
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	1

23. Details of patents and income generated :- Nil

24. Areas of consultancy and income generated :-

External Patients from Various other hospitals in Karad city & neighbouring towns visit to Department of Pathology for their various laboratory investigations viz. hematology tests, clinical pathology tests, cytology & histopathology of specimens.

These tests consultations are offered to patients and separate record of the income generated to Krishna Hospital is maintained.

Rev	Revenue Generated from Consultancy of Pathology Department Year 2013-2015									
Year	Month	Name of Investigation	Test	Charges (Rs)						
2015	Jan. to April	Biopsy, Urine 24 hr., FNAC, Slide & bloc	46	12500						
2014	Jan. to Dec.	Biopsy, Urine 24 hr., Block, BM. Biopsy, FNAC, CBC, Bone Marrow	299	68000						
2013	Jan. to Dec.	Biopsy, Block, FNAC	C	581	100500					
				926	181000					
inter	lty selected nationally to visuutions / industriad :-	Presen at Hyd Postgr	Or. S. R. Ka tation in P lerabad. A aduate Edu amme in Aj	athfest 2015 National location						
i) N j) Ir	lty serving in ational committernational comditorial Boards	Nil								

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

1) any other (specify):-

- i. Regular CME, workshops, Guest lecturers organized for faculty.
- ii. All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).
- iii. For continuous faculty development and enrichment, the staff members are motivated and permitted to attend /participate in Conferences, Workshops, CME programmes and Education technology programs to enhance their skills and update their knowledge. Incentives are given for participation and presentations at workshops, conferences at State & National level.

List of CME / Conf. attended by faculty

Name	Conference	CME	Workshops
Dr.S.R.Kanetkar	06	12	04
Dr.J.V.Wader	12	05	05
Dr.S.V.Jagtap	09	04	02
Dr.N.J.Patil	11	06	03
Dr.S.S.Kumbhar	09	04	01
Dr.A.M.Mane	06	05	00
Dr.Wasim Khatib	03	04	00
Dr.S.S.Armani	01	00	00
Dr.D.B.Shukla	05	07	01
Total	62	47	16

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-
- **29.** Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Total 7 undergraduate students doing short term research projects.

All PG students do a research project and write a thesis as a mandatory requirement.

Awards: Recognitions-Dr.S.R.Kanetkar - Pathfest 2015 (National PG education programme)

*Poster award -2nd rank-International surgical Oncopathology Jan 2015

Dr.S.V.Jagtap. *Poster Award

Received 1st Prize. --Dr.Avinash Mane - in 33rd Annual National CME in Pathology, June 2015 at JNMC, Belgaum **30.** Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :- List of Seminars / Conferences/ Workshops /CMEs organized in last 5 yrs All are funded by University.

Sr.No.	Name	Date	Topics
1.	Dr.Bhusnurmath Shivyogi (West Indies)	29-1-2010	CME – Liver diseases in India.
2.	Dr. Megha Joshi (USA)	8-2-2010	CME "Stereotactic Breast Biopsies" & Slide Seminar.
3.	Dr. Megha Joshi (USA)	28-6-2010 To 2-7-2010	CME – Kidney diseases & tumors.
4.	Dr.Bhusnurmath Shivyogi (West Indies)	22-7-2010 To 23-7- 2010	CME – Clinical Pathology.
5.	Dr.Ramila Amre (Canada)	7-9-2010	CME – Hematology.
6.	Dr.Bhusnurmath Shivyogi (West Indies)	29-12- 10 To 30-12- 10	CME & Slide Seminar
7.	Dr.Dennis O' Malley Dr.Rajan Dewar	6 th – 7 th Jan 2011	CME- Hematology & molecular pathology.
8.	Dr.Megha Joshi (USA) Dr.Anand Lagoo (USA) Dr.Stanley Robboy (USA) Dr.Ajit Kulkarni (Kolhapur)	16 th -17 th Feb 2011	CME
9.	Dr.Megha Joshi (USA)	13 th – 15 th Aug 2011	CME – IHC & Slide Seminar
10.	Dr.Vijay Joshi (USA) Dr.Rakhi Jagdale (Miraj) Dr.Sushama Desai (KIMS)	18 th Feb 2012 Feb 2011 18 th Feb 2012	CME
11.	Dr.Anita Borges	16 th Aug 2012	Surgical Pathology – An art and science of : Walking with Surgeons - Oration

12.	Dr.Vikram Deshpande (USA) Dr.Eugene J. Mark (USA) Dr.Megha Joshi (USA) Dr.Parul Bhargav (USA)	23 rd – 24 th Aug 2013	International CME on Surgical Pathology with Pathologists from Harvard University, USA.
13.	Dr.Vijay Joshi (USA)	17 th Jan 2014	CME - Pathology of Still birth Slide Seminar- Pediatric Renal Tumors.
14.	Dr.Mrs.Manchanda (Pune) Dr.Wader Jyotsna V.	30 th March 2014	CME - Hematology
15.	Dr.Jaydeep Pol Dr.Girish Kadkol	27 th April 2014	CME Hematology & Cytology
16.	Dr.Bhusnurmath Shivyogi (West Indies)	17-7-2014 To 19-7- 2014	CME –Clinical Pathology
17.	Dr.M.B.Agarwal (Mumbai)	2 nd Aug 2014	CME Hematology.

31. Code of ethics for research followed by the departments:-

Ethical clearance is always mandatory for all research activities. Institutional Research Committee & Ethics Committee scrutinizes all projects as Per guidelines of ICMR & All are registered under DGI.

32. Student Profile programme –wise

Name of the course (refer to question	Applica Receive KAII	S	electe	d	No. of students completed UG studies and pass percentage (in the examination held in the respective final		
no. 4)		M	F	T	year)		
UG	2011-12	1829	76	74	150	60/90 – 66.66 %	
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %	
	2013-14 2525		105	95	200	123/143 – 86.01 %	
	2014-15	2768	111	89	200	122/144 – 84.72 %	

Name of the course (refer to question	Application Received for AIPGET		No. of students completed PG studies and pass percentage (in the examination held in			
no. 4)		M	F	T	the respective year)	
PG	2011-12	479	5	3	8	1/3 – 33.33 %
(Degree)	2012-13	373	3	4	7	3 / 4 - 75.00 %
	2013-14 486		4	4	8	3/3 – 100.00 %
	2014-15	785	3	5	8	8/8 – 100.00 %

Name of the Course (refer to question no. 4)	Applicat Received Ph.D. Enti		Selecteo Indida		No. of students completed Ph.D.	
Ph. D.	2011 - 12		-	-	-	-
(Pathology)	2012 - 13		-	-	-	-
(1 athology)	2013 -14	02	01	-	01	-
	2014 - 15	01	0	0	0	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to question	Year	No. of students from other universities within the state				No. of % of students from universities outside the state				No. of % of students from other countries			
no. 4)		M	M F T %			M	F	T	%	M	F	T	%
UG	2011 - 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 - 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 - 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 - 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 – 12	-	5 - 62.50%	3 – 37.50%	-
(Degree)	2012 – 13	-	3 – 42.85%	4 – 57.15	-
	2013 – 14	2 - 25%	2 – 25%	4 – 50%	-
	2014 – 15	2 - 25%	5 - 62.50	1 – 12.50%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Undergraduate students selected as follows –

3 - UPSC

1 - MPSC

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff -

	Percentage of faculty who are graduate		
	of the same university		
	from other universities within the State	23.07%	
	from universities from other States	69.2%	
	from universities outside the country	7.6%	
	Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-	Nil	
	Present details of departmental infrastructural facilities with regard to	All infrastructural facilities are available adequately as per MCI norms	
b)	Library:- Internet facilities for staff and students:- Total number of class rooms -	Yes, No. of Books 250 Yes, Available 6 Lectures Hall, 3 Demo Rooms, 2 Practical Hall (Capacity 120 each)	

d) Class rooms with ICT facility and 'smart' class rooms:-02 Practical Halls e) Students' laboratories :-Yes f) Research laboratories:-1) Central Research Laboratory. 2) Molecular Genetics Laboratory available. **39.** List of doctoral, post-doctoral students and Research Associates from the host institution/university:- Nil b) from other institutions/universities:-MR.Prakash Pawar from Moving Academy of Medicine & Biomedicine, Pune is doing Ph.D in Pathology. **Topic** -Study of Prevalence and Molecular biology of Hemoglobinopathies in adolescents Adivasi Children. **40.** Number of post graduate students getting Financial assistance is financial assistance from the university.available to all the PG and Ph.d students if required. Rs. 1 Lakh 50 thousand for PG and Rs. 2 Lakhs 50 thousand for Ph.D. **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

No new programme was started.

- **42.** Does the department obtain feedback from
 - **a.** Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedbacks are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..
 - b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedbacks are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
 - **c.** Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

Name of the PG Student	Placements
1. Dr.V.D.Dombale	Professor & Head, Bagalkot
2. Dr.S.V.Jagtap`	Professor, KIMS, Karad
3. Dr.Ramila R. Menon /	Hematopathologist, McGill University,
Amare	Canada
4. Dr.Monica Ahluwalia	Consulting Pathologist, United Kingdom.
5. Dr.Girish A. Kadkol	Director Nishkarsh Laboratory- Referral
	Laboratory, Miraj.
6. Dr.Rajlaxmi S. Khopade	Pathologist, Melbourne Australia.
7. Dr.Akash Jain	Teaching faculty St.Georges University,
	Grenada.

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
- 1. Lectures on social/spiritual courses.
- 2. Development of soft skill lectures.
- 3. Guest lectures.
- 4. CME's are arranged regularly with eminent National & International faculty.

45. List the teaching methods adopted by the faculty for different programs including clinical teaching.:-	 Didactic lectures Practicals CPC Group discussion Clinical Case Presentations Problem based learning. Slide Seminars E. Learning.
46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-	Regular Teaching Audits are conducted. * Department Staff meetings are regularly conducted (2 – 3 month) and all matters discussed. * Results of internal examination are discussed with students. * After University results feedback from (external & internal) examiners is collected & matters discussed in the meetings.
47. Highlight the participation of students and faculty in extension activities.	Organization of health Camps, blood donation camps etc & School health surveys are some of the extension activities where students & faculty are involved actively. - Cancer detection camps Breast support group meetings.

48. Give details of "beyond syllabus scholarly activities" of the department.	 Seminar by students for the students Participation in MFCME Participation in NSS activities. Participation in YRS activities. Participation in quizzes University is celebration of various health days. 	
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	 * University is ISO 9001 : 2008 certified. * KIMS Diagnostics Laboratory is NABL accredidated. 	
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	Through dissertations, research projects & postgraduate teaching activities awareness about recent advances in the field is created & imparted to all the Staff.	

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	T/L- Evaluation & Innovation in		
	T/L activities.		
	- Programs for soft skill development		
	- E-learning Resources & Digital Library.		
	- 24 hrs working service laboratory for patients.		
	- Good equipments are available for Quality reports.		
Weaknesses	Less publication in high impact journals.Funding from external agencies.		
Opportunities	 To increase publications in high impact journals which will benefit the community (translational research). To expand the laboratory diagnostic service for speedy and economical healthcare. 		
	speedy and economical heatthcare.		

Challenges	agencies / associa - To enter into colla national & interna	To explore the possibilities to be on national agencies / associations. To enter into collaborations with reputed national & international agencies. To organize national/international conferences.		
52. Future plans of the o	52. Future plans of the department.			

Evaluative Report of the Department of Forensic Medicine & Toxicology

1.	Name of the Department :-	Forensic Medicine & Toxicology
2.	Year of Establishment:-	1985
3.	Is the Department part of a college/Faculty of the university?	Department is a part of faculty of the university (Medical)
4.	Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-	M.B.B.S
5.	Interdisciplinary programs and departments involved :-	Integrated teaching horizontal & vertical.
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil
7.	Details of programs discontinued, if any, with reasons:-	Nil
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Three formative and One summative
9.	Participation of the department in the courses offered by other departments:-	Nil

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	2	2
Assoc. Prof.	1	2	2
Lecturer	2	1	1
Tutor	4	4	4

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Desig- nation	Specialization	No. of Experience Years	
Dr. D.T. Patil	M.D.(FMT)	Professor	F.M.T.	30Years 9 Month	
Dr. A.V. Patil	M.D.(FMT)	Professor	F.M.T.	18 Years 4 Month	
Dr. S.C. Aramani	M.D.(FMT)	Assoc. Professor	F.M.T.	9 Years 7 Months	
Dr. A.Y. Pednekar	M.D.(FMT)	Assoc. Professor	F.M.T.	11 Yrs, 7 months	
Dr. C.M. Kokatanur	M.D.(FMT)	Asst. Professor	F.M.T.	6 Years	
Dr. S. V. Jadhav	M.B.B.S.	Tutor		11 Yrs, 6 Month	
Dr. P.M. Patil	M.B.B.S.	Tutor		11 Years, 6 Month	
Dr. R.R. Surywanshi	M.B.B.S.	Tutor		9 Years 1 Month	
Dr. A.B. More	M.B.B.S.	Tutor		1 Year 1 Month	
12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-		_	has 18 adjunct and g faculties.		
13. Percentage of classes taken by temporary faculty – program-wise information :-		All the faculty members are permanent. There is no temporary faculty.			

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio		
UG	10:1		

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	02	02	02
Administrative Staff			
Attendant	02	02	02
Steno/Storekeeper/ Clerk	02	02	02
Sweeper	04	04	04

16. Research thrust areas as recognized by major funding agencies :-	 Genotoxicity in acute organo phosphorous poisoning. To study the toxicity of various poisonous plants.
17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	Faculty with ongoing projects : 4
18. Inter-institutional collaborative projects and associated grants receiveda) National collaborationb) International collaboration :-	Nil Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

* Number of papers published in peer reviewed journals (national /international) –

In the period Jan 2010 to June 2015

International Indexed: 15

National Indexed: 6

- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For e.g. Web of Science,

Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, Medline, etc.)

- * Citation Index range / average -
- > Total Scopus Author Citations- 4

Scopus Citations of FMT Staffs								
Sr. No	Name and Address	Designation	Total Citation	h- Index				
1.	Dr. Sunil C. Aramani	Associate Professor	4	2				

> Total Google Scholar Citations-12

	Google Scholar Citations of FMT Staffs								
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index				
1.	Dr. Sunil C. Aramani	Associate Professor	12	2	0				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of FMT published articles (Total 9 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Medico- Legal Update	0.169	0.051	0.133	0.149	0.017	0.158	0.117	0.049	0.144	7
Journal of Indian Academy of Forensic Medicine	0.709	0.102	0.154	0.531	0.098	0.250	0.929	0.244	0.361	2

Nil

- 23. Details of patents and income generated :- Nil
- **24.** Areas of consultancy and income generated:-
- **25.** Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-

26. Faculty serving ina) National committeesb) International committeesc) Editorial Boardsd) any other (specify):-	Nil Nil Guest lecturers delivered in workshops.
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27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

The faculty is always encouraged to attend & deputed by the university for such scientific activities as well as to organize locally.

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Name	Work- shop	Seminar/ Symposium	Confe- rence	CME
Dr. D.T. Patil	1	1	3	2
Dr. A.V. Patil	1	1	2	5
Dr. S.C. Aramani	1	-	4	7
Dr. A.Y. Pednekar	-	-	-	5
Dr. C.M. Kokatanur	2	1	15	11
Total	5	3	24	30

	10001	J	Ŭ				
28.	Student projects percentage of stude up in-house projects departmental project 	stu dep	proximate dents invo partmental untarily (4	olved ac	ctively in projects		
•	percentage of stude in collaboration wit / industry / institute	h other ur	1 3	Nil			
	Awards / recognitions in national and internation Faculty - Doctoral / post doct Students -	Nil					
	Seminars/Conferences/ organized and the sour (national / internationa outstanding participant	ce of fund l) with de	ling tails of	Nil			

31. Code of ethics for research followed by the departments:-

Clearance from Institutional Ethical Committee is essential for all research projects. It is as per the guidelines of ICMR & GCP. (Registered with D.C.G.I. New Delhi)

32. Student Profile programme -wise

Name of the course (refer to question	Applic Receive KAI		Selecte		No. of students completed UG studies and pass percentage (in the examination held in the respective	
no. 4)	no. 4)		M	F	T	final year)
UG (Dagrae)	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Course (refer to question	Year	No. % of students from other universities within the State			No. % of students from universities outside the State			No. % of students from other countries					
no.4)		M	F	T	%	M	F	T	%	M	F	T	%
U.G.	2011-12	40	37	77	51.3	35	23	58	38.6	1	14	15	10
	2012-13	57	24	61	40.6	39	34	73	48.6	0	16	16	106
	2013-14	69	57	126	63	36	28	64	32	0	10	10	5
	2014-15	39	46	85	42.5	67	39	106	53	5	4	9	4.5

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.
- 4 Students selected (Civil Services)
- 3 UPSC
- 1 MPSC

35. Student progression :-

Student progression	Percentage against enrolled			
UG to PG	80 – 90 %			
PG to M.Phil, DM / M Ch / DNB	2 %			
PG to Ph.D.	1 %			
Ph.D. to Post-Doctoral	Nil			
Employed				
Campus selection	Nil			
Other than campus recruitment	95%			
Entrepreneurs	Nil			

36. Diversity of staff –

	Percentage of faculty who are graduate		
	of the same university	Nil	
	from other universities within the State	66.66%	
	from universities from other States	33.33%	
	from universities outside the country	Nil	
	Number of faculty who were awarded M. Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:	Nil	
1	Present details of departmental infrastructural facilities with regard to a. Library:- b. Internet facilities for staff and students:- c. Total number of class rooms -	148 Books Wi-Fi available Coavailable. 6 classrooms comm	non for all
	d. Class rooms with ICT facility and 'smart' class rooms:-e. Students' laboratories :-f. Research laboratories:-	departments.3 Den rooms of capacity the dept 6 available common depts. with ICT fact classrooms One One	75 each in on for all

39. List of doctoral, post-doctoral students and Research Associates	Nil
c. from the host institution/university:- d. from other institutions/universities:-	
40. Number of post graduate students getting financial assistance from the university.:-	Nil
41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-	No, New programme is introduced.

- 42. Does the department obtain feedback from
 - **a.** Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedbacks are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
 - b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedbacks are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
 - **c.** Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)	Nil
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	 Lectures on social/spiritual Course. Development of soft skill Lectures. Guest lectures. CME's

45. List the teaching meth faculty for different p clinical teaching. :-	Didactic lectures, Practical's, Demonstrations, Tutorials, Tests, Problem based learning, Seminars, Integrated teaching, Debates, Quiz, Mock Trial.		
46. How does the department program objectives are and learning outcome	Analyzing examination results and students' feedback. Departmental meeting.		
47. Highlight the particip faculty in extension a		Nil	
48. Give details of "beyon scholarly activities" of		 Participation in MFCME. Mock Trial. F Quiz. UG students participate in project work of department and ICMR STS. 	
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.		Nil	
50. Briefly highlight the department in generate basic or applied.		Nil	
51. Detail five major Stre (SWOC) of the depar		pportunities and Challenges	
Strengths		ethods Work	
Weaknesses	 Less number of approved ICMR STS Projects Less outreach activities Publications in high impact in indexed journal. 		

Opportunities	 Improvement of Departmental Museum Reform of educational resources and question banks Clinical forensic Medicine Unit 			
Challenges	 Starting Poisoning Labs & Unit in KIMS Publication of books and monographs Increase community related extension activities Medico legal work. 	Publication of books and monographs Increase community related extension activities		
52. Future plans of the de	- Starting poison detection centre - Start OSPE for UG internal exam - Start poster competition for UG.	l		

Evaluative Report of the Department of Community Medicine

1. Name of the Department:-	Community Medicine
2. Year of Establishment-	1985
3. Is the Department part of a college/Faculty of the university?	Yes, the Department is a part of Faculty of the University (Medical).

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
	MD.
PG – Degree	M.Sc. (Epidemiology)
	M.P.H. (M.SC. Public Health)
DI. D	Ph.D. (Community Medicine)
Ph.D	Ph.D. (Community Health Nursing)

5. Interdisciplinary programs and departments involved :-	Collaboration with other depts.: Ob. Gyn. – AIDS Project Micro: RNTCP – D.D. centre Medicine- IDSP KINS: Cohort Project UG level- Integrated teaching both horizontal & Vertical
6. Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil
7. Details of programs discontinued, if any, with reasons:-	Nil
8. Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Two formative and One summative. PG – One summative at the end of course.

9. Participation of the department in the courses offered by other departments:-

Research methodology workshop.
Integrated teaching horizontal & vertical

UG Programs of Nursing College, Physiotherapy College & Dental College.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	2	2
Assoc. Prof.	2	3	3
Lecturer	7	4	4
Statistician cum Lecturer	1	1	1
Tutor/ LMO	7	7	7

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Sr ·	Name	Qualifi- cation	Desig- nation	Speciali- zation	Exper- ience	No. of PG Students	
No.						Guiding	Guided
1	Dr. P.M. Durgawale	MD.	Prof. & Head.	Community Medicine	27 Years	9	4
2	Dr. Mrs. V. V. Raje	MD	Professor	Community Medicine	17 Years	1	2
3	Dr. Mrs. S. S. Patil	MD DGO	Associate Professor	Community Medicine	20 Years	1	-
4	Dr. S. V. Patil	MD	Associate Professor	Community Medicine	11 Years		
5	Dr. S.M. Kumbhar	MD	Associate Professor	Community Medicine	11 Years		
6	Dr. S. V. Kakade	MD	Statistician cum Associate Professor	Community Medicine	26 Years		
7	Dr. R. V. Mohite	MD	Assistant Professor	Community Medicine	08 Years		
8	DR. U.T. Kumbhar	MD	Assistant Professor	Community Medicine	11 Years		

9	Dr. A. B. Kale	MD	Assistant Professor	Community Medicine	11Years 10mts
10	Dr. S. N. Ghogale	MD	Assistant Professor	Community Medicine	8Yrs 9mts
11	Dr. A. S. Sansuddi	MBBS	Tutor	-	23Years
12	Dr. T. A. Patil	MBBS	Tutor	-	7yrs 6mts
13	Dr. S. K. Garud	MBBS	LMO	-	2yrs
14	Dr. R. A. Gaikwad	MBBS	Tutor	-	01mts
15	Dr. R. H. Patil	MBBS	Tutor	-	01mts
16	Dr. B. S. Patil	MBBS	LMO	-	01mts
17	Dr. Ugale A.B.	MBBS	Tutor	-	06mts

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio		
UG	10:1		
PG degree	1:1		
Ph.D.	5:1		

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Administrative Staff			
Medical Social Worker	01	01	01
Steno/Storekeeper/ Clerk	03	03	03
Attendant	02	02	02
Sweeper	01	01	01

RURAL TRAINING HEALTH CENTRE

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Administrative Staff			
Medical Social Worker	02	02	02
Public Health Nurse	01	01	01
Health Inspector	01	01	01
Health Educator	01	01	01
Attendant/Peon	01	01	01
Van Driver	01	01	01
Steno/Storekeeper/ Clerk	01	01	01
Sweeper	02	02	02

URBAN TRAINING HEALTH CENTRE

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	02	02	02
Administrative Staff			
Medical Social Worker	02	02	02
Public Health Nurse	01	01	01
Health Inspector	02	02	02
Health Educator	01	01	01
Attendant/Peon	01	01	01
Van Driver	01	01	01
Steno/Storekeeper/ Clerk	02	02	02
Sweeper	02	02	02

16. Research thrust areas as recognized by major funding agencies:-	1) Appropriate Technology tools for monitoring of low birth and slow progress of labour.
	2) Early detection of MDR- TB by molecular diagnostic technique Gene(Export) in rural area.

- 17. Number of faculty with ongoing projects from
 - 1) national
 - 2) international funding agencies and
 - 3) total grants received. Give the names of the funding agencies, project title and grants received project-wise: Faculty with ongoing projects: 10
- 18. Inter-institutional collaborative projects and associated grants received
 c) National collaboration
 d) International collaboration :-

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr. No	Type of funded	N	Total Grants			
NU	project	Ongoing	Completed	Total	Grants	
1	Inter Institutional Projects	-	-	-	-	
2	Student Project (ICMR)	-	08	-	Rs. 80000/-	
3	KIMSDU	07	-	-	Rs.70,000/-	

 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) Total: **35 (International-33, National-02)**
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited 2
- * Books with ISBN with details of publishers As under

Sr. No.	Name of The Book	Author	Publisher
1	Clinico-Social profile of road traffic injuries from	Dr. Supriya Patil	Lambert Academic Publishing
	India -An Epidemiological		(Germany International Publisher)
	study of road traffic injuries		IBN No.978-3-8383- 9702-3
2	Impact of National	Dr. Mohite	Lambert Academic
	Leprosy Eradication programme.	R. V.	Publication, Germany
			IBN No. 978-3-659- 15190-3,2012

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -
- > Total Scopus Author Citations:-167

	Scopus Citations of Preventive and Social Medicine Staffs									
Sr. No	Name and Address	Designation	Total Citation	h- Index						
1.	Dr. P. M. Durgawale	Professor & Head	35	2						
2.	Dr. Mrs. A.K. Pratinidhi	Director of Research	123	6						
3.	Dr. R. V. Mohite	Assistant Professor	3	1						
4.	Dr. S. V. Kakade	Statistician Associate Professor	6	1						

> Total Google Scholar Citations- 692

G	Google Scholar Citations of Preventive and Social Medicine Staffs									
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index					
1.	Dr. P. M. Durgawale	Professor & Head	230	7	6					
2.	Dr. Mrs. A.K. Pratinidhi	Director of Resesearch	319	10	10					
3.	Dr. Mrs. Supriya S. Patil	Associate Professor	54	2	0					
4.	Dr. S. M. Kumbhar	Associate Professor	3	1	0					
5.	Dr. R. V. Mohite	Assistant Professor	6	1	0					
6.	Dr. U. T. Kumbhar	Assist. Prof.	1	1	0					
7.	Dr. S. V. Kakade	Statistician Associate Professor	79	4	3					

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of KIMSDU published articles (Total 245 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Bangladesh Journal of Medical Science	0.168	0.073	0.163	0.260	0.098	0.205	0.228	0.083	0.166	2
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	1
Indian Journal of Medical Sciences	0.479	0.430	0.187	0.105	0.136	0.124	0.475	0.320	0.141	1

I	Tournal of Clinical and Diagnostic Research	0.307	0.200	0.143	0.370	0.237	0.1	39	0.545	0.455	0.229	1
t 1	fournal of the Indian Medical Association	0.238	0.245	0.137	0.237	0.231	0.1	35	0.296	0.232	0.151	1
5	SNIP (2012,	2013,20	(14) = 0.	501+0.	635 + 0	.786) S .	JR (201	2,2013,2	2014)	= 0	
23. Details of patents and income generated :-							¥	 2) 3) 	foot le of Bird Diet st diet su food. Train adjust Custor Growt Four p Weigh Coded	ength (ate means the weight at weight arrively of the control of t	Callipe asurement of we contain the contai	ent of eening ups family oked eight and al
2	24. Areas of consultancy and income generated:-							Evaluation of Primary Health Centers of Kolhapur District under 'Kayapalat Yojana.' – Travel & Rs. 1000/-each as D.A. was given.				District ana.' –
2	25. Faculty internationstitute abroad	tionally ions / i	y to vis	it othe	r labor		/	Ni	il			
26. Faculty serving in e) National committees f) International committees g) Editorial Boards h) any other (specify):-							m Di Co Di	agazino r. S. S. ollege l r. Mrs.	e Patil, Magaz V.V. R	Co-Edi	odal	

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Sr. No.	Faculty Name	Workshop	Conference	CME
01	Dr. P.M.Durgawale	-	06	01
02	Dr. Mrs. V. V. Raje	-	11	03
03	Dr. Mrs. S. S. Patil	-	06	-
04	Dr. Mrs.S.V.Patil	02	08	01
05	Dr. S. M. Kumbhar	-	11	01
06	Dr. R.V. Mohite	03	10	03
07	Dr. U. T. Kumbhar	01	02	-
09	Dr. S. V. Kakade	02	06	-
10	Dr. Praveen Ganganahalli.	01	02	-
11	Dr.Garud S. K.	-	01	-
12	Dr. R.A. Gaikwad	02	-	-
13	Dr.R.H.Patil	03	-	-

28. Student projects

• percentage of students who have taken up in-house projects including inter-departmental projects:-

$$In terms-75-80~\%$$

• percentage of students doing projects in collaboration with other universities / industry / institute:-

Sr. No	Projects	Ongoing	Completed
1	No. of students STS/ICMR/KIMDU	07	08
2	No. of PG dissertation based on their research work	04	08
3	percentage of students doing projects in collaboration with other universities / industry / institute	-	-
4	No.of Ph.D thesis based on their work	11	01

 29. Awards / recognitions received at the national and international level by Faculty - Doctoral / post doctoral fellows Students - 	Faculty:- 1) Fellowship of Society of Biological Scientists of india TO Dr. P. M. Durgawale * Best paper in IJCM 2) Application of logistic Regression to Estimate Prognosis in Acute Myocardial Infarction—Dr. S. V. Kakade		
30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-	IAPSM / IPHA Maharashtra chapter conference organized in 2012 Funding done by University & through registration charges Total delegates - 500		
31. Code of ethics for research followed by the departments:-	It is Mandatory to get the clearance of every research project undertaken from the Institutional Ethics Committee. It is registered with DCGI, New Delhi.		

32. Student Profile programme –wise

Name of the course (refer to	Applica Receive KAII	S	Selected	i	No. of students completed UG studies and pass percentage (in the examination	
question no. 4)			M	F	Т	held in the respective final year)
UG (Dagras)	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course (refer to question	Applicat Received AIPGE	S	Selected	l	No. of students completed PG studies and pass percentage (in the examination held in the respective	
no. 4)			M	F	T	year)
PG	2011-12	479	00	00	00	2/2-100%
(Degree)	2012-13	373	00	00	00	2/2-100%
	2013-14 486		00	01	01	2/2-100%
	2014-15	785	02	00	02	

Name of the Course (refer to question no. 4)	Applicati Received fo D. Entrai	r Ph.	Selected Candidates			No. of students completed Ph.D.		
Ph. D.	2011 – 12	-	-	-	-	-		
(Community	2012 - 13	-	-	-	-	-		
Medicine)	2013 -14	-	-	-	-	-		
	2014 – 15	-	-	-	-	01		

Name of the Course (refer to question no. 4)	Application Received for Ph. D. Entrance			electo indida		No. of students completed Ph. D.
Ph. D.	2011 – 12	-	-	-	-	-
(Community	2012 – 13	-	-	-	-	-
Health Nursing)	2013 -14	-	-	-	-	-
	2014 – 15	-	-	-	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to	Year	othe	er un	udents iversit ie stato	ies	fror	n uni	of stu versiti he stat	ies				udents untries
question no. 4)		M	F	T	%	M	F	T	%	M	F	T	%
UG	2011 - 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 - 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 - 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 - 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 - 12	-	-	-	-
(Degree)	2012 - 13	-	-	-	-
	2013 – 14	1 – 100%	-	-	-
	2014 – 15	-	1 – 50%	1 – 50%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

4 from KIMS – 3 UPSC

1 MPSC

35. Student progression:-

Student progression	Percentage against enrolled		
UG to PG	80 – 90 %		
PG to M.Phil, DM / M Ch / DNB	2 %		
PG to Ph.D.	1 %		
Ph.D. to Post-Doctoral	Nil		
Employed			
Campus selection	Nil		
Other than campus recruitment	95%		
Entrepreneurs	Nil		

36. Diversity of staff –

Percentage of faculty who are graduates						
of the same university	30%					
from other universities within the State	70%					
from universities from other States	Nil					
from universities outside the country	Nil					
Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and	Nil					

D.Litt. during the assessment period:-

- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library :- Books 615
 - b. Internet facilities for staff and students :- Yes
 - c. Total number of class rooms 3 demo., 6 Lecture halls Common
 - d. Class rooms with ICT facility and 'smart' class rooms:-

Yes - 6 Available (Common)

- e. Students' laboratories: One (75 capacity).
- f. Research laboratories:- Yes
- **39.** List of doctoral, post-doctoral students and Research Associates

a. from the host institution/university:-							
Sr.No.	PG Student Name	Department	Guide.				
1	Dr. Mrs. Patil Supriya S.	Community medicine	Dr. P. M. Durgawale				
2	Dr. Mrs. Vaishali V. Raje	Community medicine	DR. A. K. Pratinidhi				
3.	Mr. Avinash Hindurao Salunkhe	Community medicine Nursing	DR. A. K. Pratinidhi				
4	Mrs. Sunita H. Tata	Community medicine Nursing	Dr. P. M. Durgawale				
5	Mrs. Vaishali R. Mohite	Community medicine Nursing	DR. A. K. Pratinidhi				
6.	Mr. Mahadeo Bhimrao Shinde	Community medicine Nursing	Dr. P. M. Durgawale				
7.	Mr. N. R. Kakade	Community Healt Nursing	h Dr. Mrs. Pratinidhi				
b. f	From other institutions/university	ties :-					
1	Ms. Shabanam Anjum M. Rafique Mansuri		Dr. P. M. Durgawale				
2	Poojeri Sevanti Ashok	,	Dr. P. M. Durgawale				
3	Phulari Shrikant Basawraj		Dr. P. M. Durgawale				
4	Mr. Sanjay S. Patil		Dr. P. M. Durgawale				

40. Number of post graduate students getting financial assistance from the university.:-

There is provision to get financial assistance from the university for PG & Ph.D. (PG- Rs. 1.5. Lac. & Ph.D. – 2.5 Lac.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Looking at the national and also the local trend, the number of qualified faculty available in this specialty is inadequate to meet the requirement of increasing number of medical colleges in the country. By starting this course it is expected that the gap could be filled up (to the extent permitted by M.C.I) to some extent. In view this it was decided to introduce this programme.

M.Sc. Epidemiology:

Every medical college and every research institution is expected to have an epidemiologist However, very few institutions are conducting the postgraduate course in epidemiology and hence there is a short fall of such a specialist. The national trend is also the same. In view of this it was decided to introduce this programme.

M.P.H.

As per the statistics available with National Public Health Institute there is a short fall of postgraduates in public health delivery system. Nationally and internationally various programmes are introduced for the welfare of the community. Keeping in view the need for qualified and trained manpower to deal with the issues of public health importance it was decided to introduce this programme.

42. Does the department obtain feedback from

- **a.** Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..
 - b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.

c) Alumni and employers on the programs offered and how does the department utilize the feedback?

Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

Sr. No.	Name	Designation	Present Place of work
1	Dr. Devan Amre	Post Doctoral	McGill University, Canada
2	Dr. Vaishali Phalke	Professor	RMC, Loni
3	Dr. Y. R. Kadam	Professor	BVMC,Sangli.
4	Dr. Saritha Verghese	Asst.Prof.	SMC,Kochin

- 44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:

 Lecture for Personality
 Development
 Communication Skills, Soft's Skills,.
 Art of living lectures
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Lecture, demonstration, Practical's, OSCE, OSPE, PBL, CBPH, one minute. Preceptor ship, Integrated teaching, E. Learning.

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - > Evaluation at end of term.
 - > CPA, feedback from students & faculty
 - > Departmental meeting
- **47.** Highlight the participation of students and faculty in extension activities:

Public Health Days celebration:

- a. World Health Day
- b. National AIDS Day
- c. World Population Day
- d. National TB Day
- e. National Nutritional Week

Public Health Talks (By Faculty Members)

Total: - 17 Radio Talks: - 5

Health Talks: (In field Practice Area)

Along with UG Students

Active participation of Students Extension Services

Investigation of Epidemics / Outbreaks

• Rethare Khurd: Hepatitis E

Wagheri: TyphoidKasegaon: ChickunguniyaBelawade: Hepatitis				
48. Give details of "beyond syllabus scholarly activities" of the department.		Participation in Role play on Public Health days, STF, Quizzes and community work		
	program/ department is d by other agencies? If	University is ISO: – 9001: 2008 Certified		
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.		 Community diagnosis in epidemiological Studies. Investigation of epidemics Evaluation of PHCs of Kolhapur district. Promotion of Research for U.G. students - the short term Research projects 		
1	51. Detail five major Strengths, Weaknesses, Opportunities and Challenge (SWOC) of the department			
Strength	 Qualified Faculty. Outreach activities Community awareness Adequate infrastructure interactive PPP-Public Private Partnership for research & health awareness campaigns in P.H.Cs. 			
Weaknesses	Application of public Health practices. Less Publications in high impact indexed journal			
Opportunities	 Collaboration with public sector, so wide scope for activities. Mutual exchange of Knowledge during conferences Sharing of experiences in training programmes. Due exposure to community students develop into responsible leader of health team 			
Challenges	1) Emerging & reemen			

2) Disasters - To represent on state and national

level bodies

	3) Increase in MDR4) Lack of access to Public health sector.		
52. Future plans of the	*	Certificate courses paramedical worke Course related wit Hospital Administ & waste disposal Promotion of transresearch To find lacunae in care delivery systems.	ers h ration slational health
		suggest recommen	dations.

Evaluative Report of the Department of Pharmacology

1.	Name of the Department :-	Pharmacology
2.	Year of Establishment :-	1985
3.	Is the Department part of a college/Faculty of the university?	Department is part of faculty of the university (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MD (Pharmacology)
Ph.D	PhD (Medical Pharmacology)

	-	(657	
5.	Interdisciplinary prodepartments involved	_	are invo program departm Medicin Biocher 2. Our d in horiz	Following departments of the PG offered by our ment: Department of the, Microbiology, mistry and Anesthesia. Idepartment is involved ontal and vertical ed teaching for UG
6.	Courses in collabor universities, industrinstitutions, etc.:-		NA	
7.	Details of programs with reasons:-	s discontinued, if any,	Nil	
8.	Examination System	m: Annual/Semester/	Annual,	,
	Trimester/ Choice	Based Credit System :-	Three for summat	ormative and One tive
			PG – Or end of c	ne summative at the course.
9.	Participation of the courses offered by	department in the other departments:-	_	ate in teaching of MD unity Medicine).
10	10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):			

]	Designation	Sanctioned	Filled	Actual
	Professor	1	3	3
	Assoc. Prof.	2	-	-
	Lecturer	3	3	3
	Tutor	4	4	4

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifica- tion	Designa- tion	Specialization		Experienc		No.of PG Students	
					e years	Guid- ing	Guid ed	
Dr.Mrs.C. C. Khanwelkar	MD (Pharmac)	Professor	Pharn	nacology	27 years	1	6	
Dr.Mrs.V. M. Thorat	MD (Pharmac)	Professor	Pharn	nacology	22 years	1	6	
Dr.Mrs.S.A Jadhav	MD(Pharmac)	Professor	Pharn	nacology	17 years	1	2	
Dr.Mrs.P.S.Salve	MSc,PhD (Med. Pharm)	Asst.Prof.	Pharn	nacology	11 years	-		
Dr.S.M.Matule	MD (Pharmac)	Asst.Prof.	Pharn	nacology	3yrs 11month	-		
Dr.Anoop Hajare	MD (Pharmac)	Asst.Prof.	Pharn	nacology	3 yrs 5 month	-		
Dr.M.A.Pawar	MBBS	Tutor	Pharn	nacology	3 years			
Dr.A.A.Purohit	MBBS	Tutor	Pharn	nacology	1yr 9 month			
Dr.Seshla Sadanandan	MBBS	Tutor	Pharn	nacology	10 months			
Dr. Ilke Prshant Dinkar	MBBS	Tutor	Pharn	nacology	02 months			
12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-			ct		sity has 18 ing facultie	5	ct and	
13. Percentage of faculty – pro	of classes taker ogram-wise inf		-	permai	e faculty n nent. The rary faculty	ere is		

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	02	02	02
Administrative Staff			
Attendant	05	05	05
Steno/Storekeeper/ Clerk	01	01	01
Sweeper	02	02	02

CENTRAL ANIMAL HOUSE

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Veterinary Officer	01	01	01
Technician	01	01	01
Administrative Staff			
Sweeper	02	02	02

16. Research thrust areas as recognized by 1. Clinical Pharmacology major funding agencies :-2. Experiental pharmacology 17. Number of faculty with ongoing projects Faculty with ongoing from projects: 6 i. National International funding agencies and ii. Total grants received. Give the names iii. of the funding agencies, project title and grants received project-wise:-**18.** Inter-institutional collaborative projects and associated grants received a) National collaboration Nil b) International collaboration:-

Nil

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
20. Research facility / centre with :-	
 state recognition 	Nil
• national recognition	Central Animal House under Department of Pharmacology is registered under CPCS
 international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) National: 07 and International: 20.
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited - Nil
- * Books with ISBN with details of publishers -- Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO hosts, Medline, etc.)
- * Citation Index range / average -

Total Scopus Author Citations: 81

	Scopus Citations of Pharmacology Staffs											
Sr. No	Name and Address	Designation	Total Citation	h- Index								
1.	Dr. Mrs.Khanwelkar C.C.	Professor & Head	19	3								
2.	Dr. Mrs. V. M. Thorat	Professor	23	3								
3.	Dr. Mrs. S. A. Jadhav	Professor	33	4								
4.	Dr. Somnath A. Mangrule	Assistant Professor	6	1								
5.	Dr. Balaji D. More	Assistant Professor	0	0								
6.	Mrs. P. S Salve	Assistant Professor	0	0								

> Total Google Scholar Citations- 122

	Google Scholar Citations of Pharmacology Staffs												
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index								
1.	Dr. Mrs. Khanwelkar C.C.	elkar Professor & Head		3	1								
2.	Dr. Mrs. V. M. Thorat	Professor	35	3	1								
3.	Dr. Mrs. S. A. Jadhav	Professor	51	4	1								

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), of Pharmacology Faculty published articles (Total 6 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Asian Journal of Pharmaceutical and Clinical Research	0.501	0.395	0.245	0.635	0.533	0.269	0.786	0.71	0.4	1
Research Journal of Pharmaceutical, Biological and Chemical Sciences	0.329	0.226	0.180	0.344	0.276	0.186	0.245	0.209	0.157	1
Journal of Clinical and Diagnostic Research	0.307	0.200	0.143	0.370	0.237	0.139	0.545	0.455	0.229	2
Pharmaceutical Biology	0.782	1.189	0.395	0.864	1.465	0.448	0.814	1.492	0.482	1
National Journal of Physiology, Pharmacy and Pharmacology	0.131	0.071	0.103	0.184	0.128	0.211	0.363	0.229	0.144	1

➤ Thomson Reuters (2013) impact factor of the journal in which the articles published are given below and the cumulative impact factor of the journals is 2.198

S. N.	Rank	Abbreviate d Journal	ISSN	JCR Data Eigen factor Metrics		JCR Data Ei						
		Title (linked to journal informatio n)		Tot al Cit es	Impa ct Fact or	5-Year Impact Factor	Imme diacy Index	Art icle	Cite d Half -life	Eigen factor Score	Article Influe nce Score	
1	1216	BIOMED RES- INDIA	0970- 938X	83	0.2			108		0.0002		
2	6838	PHARM BIOL	1388- 0209	176 3	1.206	1.06	0.211	185	5.8	0.0029	0.204	
23.	Detail	s of patents	and ir	ncom	e gene	erated:-	Nil	Nil				
24.	Areas	of consulta	ncy an	d inc	come		Nil	Nil				
25.	intern	cy selected rationally to ations / indu	visit o	ther			Nil					
26.	Facult	y serving in	1				Revi	Reviewer of other Journal:				
	i) Na	tional comr	nittees	S				Dr. C.C. Khanwelkar -				
j) International committees								Research Journal of D.Y.Patil				
k) Editorial Boards								Medical College Kolhapur DR.V.M.Thorat				
l) any other (specify):-								ciate nal o	e Edito	or – The dical Re		

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Sr.No.	Faculty	Conferences	CME	Workshop
1	Dr.C.C.Khanwelkar	9	3	10
2	Dr.V.M.Thorat	7	6	7
3	Dr.S.A.Jadhav	4	6	9
4	Dr. P.S.Salve	7	2	4
5	Dr.S.M.Matule	1	2	-
6	Dr.Anoop Hajare	3	ı	-
7	Dr.Mahendra Pawar	-	1	-
8	Dr.Abhay Purohit	3	3	1
9	Dr.Seshla	-	1	-
	Sadanandan			

 28. Student projects percentage of students who have taken up in-house projects including interdepartmental projects:- 	Approximately 50- 60 students involved actively in departmental projects voluntarily (40-50%), Postgraduate students 100 %
 percentage of students doing projects in collaboration with other universities / industry / institute :- 	1 ICMR STS project sanctioned in 2015
 29. Awards / recognitions received at the national and international level by Faculty - Doctoral / post doctoral fellows Students - 	Nil

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Workshop	Date	Outstanding Participants	Торіс
Pharmaco- vigilance	01/02/2013	Dr. Moin Don	History & Evaluation of Pharmacovigilance
	01/02/2013	Dr.Milind Sardesai	Safety Management of drug during Pre Marketing phase
	02/02/2013	Dr.Siddharth Deshpande	Indian National Pharmacovigilance Program & Working of AMC (Adverse Monitoring Centre)
	02/02/2013	Manoj Prabhu	P-Vigil Software

Organised CME on "Obesity" at Krishna institute of Medical Sciences Karad on 19/07/2014

No.	Name of Speaker Designation						
1.	Dr.Rajaram R. Desai	Professor, Dept. of Medicine, KIMS Karad					
2.	Dr.Chandrashekhar Dnyandev Aundhakar	Professor & Head, Dept. of Paediatric, KIMS, Karad					
3.	Dr.Ajit. V.Sontakke	Professor & Head, Dept of Biochemistry, KIMS, Karad.					

4.	Dr.Vikram Anant Rajadnya	Associate Professor, Dept. of Pharmacology, D.Y. Patil Medical College, Kolhapur.
5.	Dr.Jayashree Dravid	Practicing Bariatric Surgeon, Pune

31. Code of ethics for research followed by the departments:-

- 1. Every research project is to be necessarily approved by Institutional Ethics committee which is registered with DCGI New Delhi.
- 2. Project involvoing annual experiments approved by Institutional Ethics Committee.

32. Student Profile programme –wise

Name of the course (refer to question	Applica Receive KAII	d for	Se	elected	1	No. of students completed UG studies and pass percentage (in the examination held in the respective
no. 4)			M	F	T	final year)
UG	2010-11	935	81	69	150	102/132 – 77.27 %
(Degree)	2011-12	1829	76	74	150	60/90 – 66.66 %
	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the	Application Received for		S	Selecte	d	No. of students completed UG studies	
course (refer to question no. 4)	AIPG	ET	M F T		Т	and pass percentage (in the examination held in the respective final year)	
PG	2011-12	479	2	0	2	2/3 – 66.66 %	
(Degree)	2012-13	373	3	0	3	1/3 – 33.33 %	
	2013-14	486	1	0	1	2/2 – 100.00 %	
	2014-15	785	0	1	1	1/1 – 100.00 %	

Name of the Course (refer to question no. 4)	11			Selected Candidates		No. of students completed Ph.D.
	2011 – 12	09	01	-	01	-
Ph. D.	2012 – 13	10	-	01	01	-
(Pharmacology)	2013 -14	-	-	-	-	-
	2014 – 15	-	-	-	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to question	Year	No. of students from other universities within the state		No. of % of students from universities outside the state			No. of % of students from other countries						
no. 4)		M	F	Т	%	M	F	T	%	M	F	Т	%
UG	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 – 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universitie s outside the state	No. and % of students from other countries
PG	2011 – 12	-	1 – 100%	-	-
(Degree)	2012 – 13	-	1 – 33.33%	2 – 66.66%	-
	2013 – 14	-	-	1 – 100%	-
	2014 – 15	-	1 – 100%	-	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise:-

4 Student selected

3 - UPSC

1 - MPSC

35. Student progression:-

Student progression	Percentage against enrolled		
UG to PG	80 – 90 %		
PG to M.Phil, DM / M Ch / DNB	2 %		
PG to Ph.D.	1 %		
Ph.D. to Post-Doctoral	Nil		
Employed			
Campus selection	Nil		
Other than campus recruitment	95%		
Entrepreneurs	Nil		

36. Diversity of staff –

Percentage of faculty who are gradua	tes
of the same university	20%
from other universities within the State	30%
from universities from other States	40%
from universities outside the country	10%
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-	Ph.D - 1
38. Present details of departmental	
infrastructural facilities with regard to b) Library:-	155 Books
c) Internet facilities for staff and students:-	Wi Fi & Computers available.
d) Total number of class rooms -	6 classrooms common for all departments.3 Demonstration rooms of capacity 75 each in the dept
e) Class rooms with ICT facility and 'smart' class rooms:-	6 available common for all depts. with ICT facility Smart classrooms
f) Students' laboratories :-	2 of capacity 120 each 1clinical Pharmacology laboratory.
g) Research laboratories:-	1 fully equipped for MD and PhD Students and staff

39. List of doctoral, post-doctoral students and Research Associates	
c. from the host institution/university :-d. from other institutions/universities :-	1 5
40. Number of post graduate students getting financial assistance from the university	3

- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :- No new programmes introduced.
- **42.** Does the department obtain feedback from
 - a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..
 - b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :- Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
 - c. Alumni and employers on the programs offered and how does the department utilize the feedback?
 Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.
- **43.** List the distinguished alumni of the department (maximum 10)

Sr. No	Name of Alumini MD Students	Year/Month of Passing	Presently working at & Post
1.	Dr.S.A. Mangrule	May 2009	Sanofi Pasteur
			(Shanta Biotech), Hyderabad
2.	Dr. V.R.Phirke	May 2010	Drug Safety Physician
			Sciformix Technoloy, Pune
3.	Dr.T. S.Kamat	May 2011	Medical Advisor / Manager
			Medical Affairs Mumbai
4.	Dr.K.Peethambaran	May 2011	Senior Medical Advisor
			Manager Medical Sciences
			Abbott Pharmaceuticals
			Mumbai

5.	Dr. S.N. Charugulla	November 2011	Manager Medical Affairs Dr.Reddy's Laboratories Hydrabad.		
6.	Dr. N.S. Dave	May 2012	Medical Advisor Intas Pharmaceuticals Ahmedabad		
pro	ve details of student en ograms (special lectures minar) involving extern	 Lectures on social/spiritual course Development of soft skill. Guest lectures & CME. 			
inc E-	cluding clinical teaching learning Didactic lectu	faculty for different programs Demonstrations, Tutorials, Tests, ated teaching, Debates, Quiz.			
46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-			Analysing examination results and students' feedback.		
Maintaining of Continuous progress assessment records.			Maintaining of continuous progress assessment cards. Dscussion & review in dept. meetings		
	ghlight the participation culty in extension activities. Faculty works as chair paper sessions in conference of Faculty worked as Jud Students' Intercollegical	rperson for oral erence ge for UG	MD students help in Pharmacovigilance Programme. 10		
48. Give details of "beyond syllabus scholarly activities" of the department.		 Seminar by the students for the students. Participation in MFCME Participation in NSS activities Participation in YRS activities Participation in quizzes Celebration of various health days 			
acc	ate whether the programeredited/ graded by others, give details.	-	University is ISO 9001:2008 Certified.		

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Research projects on established drugs and endogenous plant extracts done

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Good Learner Oriented Teaching					
	Remedial coaching					
	New T/L Methods					
	Good Team Work					
Weaknesses	Opportunity for MD Student postings in Pharmacompany during MD course not obtained Less ADR reporting Less number of approved ICMR STS Projects Less outreach activities					
	Less publications in high impact factor indexed journal.					
Opportunities	Establishing a local Pharmacovigilance centre Improvement of Departmental Museum. Shifting towards E- learning					
Challenges	Increase in clinical research Publication of books and monographs Increase community related extension activities. To obtain funding for research projects. To represent in National & State level bodies					

- **52.** Future plans of the department.
 - 1. Establish sub centre for PVPI
 - 2. Start poster competition for UG / PG state level

Evaluative Report of the Department of General Surgery

1.	Name of the Department :-		General Surgery		
2.	Year of Establishment :-		1985		
3.	Is the Department part of a college/Faculty of the university	The department is part of the faculty of university (Medical)			
4.	Names of programs offered (UCM.Phil., Ph.D., Integrated Ph.D.D.M./M.Ch., Super specialty fe	e, Diploma, PG Diploma,			
	Course level	Courses N	lame		
	UG	MBBS			
	PG – Degree	M.S. Gene	eral Surgery		
	Ph.D	Medical Si	urgical Nursing		
5.	Interdisciplinary programs and departments involved :-		 Both Vertical & horizontal integrated teaching is regularly organized Department of Oncology Medicine, Micro, Patho. 		
6.	Courses in collaboration with or universities, industries, foreign institutions, etc.:-	ther	Nil		
7.	Details of programs discontinue with reasons :-	ed, if any,	Nil		
8.	Examination System: Annual/S Trimester/ Choice Based Credit		Annual, Two formative and One summative PG – One summative at the end of course		
9.	Participation of the department courses offered by other department	Our department is involved in the teaching of the course offered by the following departments. - Integrated teaching horizontal & vertical. - Department of Plastic Surgery - Faculty of Nursing, Dentistry and Physiotherap			

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	5	5
Assoc. Prof.	7	3	3
Lecturer	13	14	14
Sr. Resident	12	14	14
Jr. Resident	21	21	21

- **11.** Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.
 - (a) Faculty (as UG/PG teachers) (Internal) :-

Sr. No	Name Qualifi- cation		Desig- nation	Area of Specialization	Teaching Exp. In		f PG lents
					Year	Guidi ng	Guide d
1	Dr. P.G. Chougule	MBBS-74 M.S78	Prof. & HOD	Gen. Surgery	29Yrs 1 Mth	4	19
2	Dr. A.Y. Kshirsagar	MBBS-86 M.S90	Prof.	Gen. Surgery	27 yrs 10 Mth	3	13
3	Dr.S.R. Kulkarni	MBBS-82 M.S87 D.Ortho-89	Prof.	Gen. Surgery	27 Yrs 6 Mth	3	11
4	Dr. S.J. Bhosale	MBBS-80 M.S83	Prof.	Gen. Surgery	20 Yrs 7 Mth	3	
5	Dr.H.B. Janugade	MBBS-92 M.S96	Professor	Gen. Surgery	21 Yrs 4 Mth	3	6
6	Dr. R.G. Naniwadekar	MBBS-78 M.S82	Assoc. Prof.	Gen. Surgery	11yrs 11Mth	3	
7	Dr. V.V. Kanase	MBBS-81 M.S85	Assoc. Prof.	Gen. Surgery	22 Yrs 5 Mth	3	4
8	Dr. H.V. Nerlekar	MBBS-86 M.S90 DGO-88	Assoc. Prof.	Gen. Surgery	11 Yrs 10 Mth	3	1
9	Dr. A.M. Shah	MBBS-73 M.S78	Assist.Pro f.	Gen. Surgery	12 Yrs 9 Mth		
10	Dr. M.B. Bagwan	MBBS-80 M.S85	Assist.Pro f.	Gen. Surgery	13 yrs 3 Mth	2	1
11	Dr.A.P. Patange	MBBS-78 M.S83	Assist.Pro f.	Gen. Surgery	12 yrs 9 Mth		
12	Dr. C.Z. Pardeshi	MBBS-78 M.S83	Assist.Pro f.	Gen. Surgery	12 yrs 9 Mth		1

13	Dr. Amol Langade	MBBS-86 M.S90	Assist.Pro f.	Gen. Surgery	12 yrs 10 Mth
14	Dr. P.S. Girigosavi	MBBS-85 M.S89	Assist. Prof.	Gen. Surgery	8 yrs 10 Mth
15	Dr. Shirish Kolekar	M.B.B.S 2000 M.S- 2004	Assist. Prof.	Gen. Surgery	7 Yrs 7 Mth
16	Dr.Nitin Nangare	M.B.B.S 2003 M.S- 2009	Assist. Prof.	Gen. Surgery	9 yrs 1 Mth
17	Dr. Ram Kulkarni	M.B.B.S 1986 M.S1992	Assist. Prof.	Gen. Surgery	6 yrs 3 Mth
18	Dr. Ravindra Yadav	M.B.B.S 1984 M.S- 1988	Assist. Prof.	Gen. Surgery	7 yrs 7 Mth
19	Dr. Umesh Chougule	M.B.B.S 1994 DNB 2000	Assist. Prof.	Gen. Surgery	15 yrs
20	Dr. Prakash Patankar	M.B.B.S 1980 MS1984	Assist. Prof.	Gen. Surgery	4 yrs 9 Mth
21	Dr. Kousthubh Kulkarni	M.B.B.S 2000 DNB2005	Assist. Prof.	Gen. Surgery	9 yrs 1 Mth
22	Dr. Jeevan Lahoti	M.B.B.S 1995 MS2000	Assist. Prof.	Gen. Surgery	4 yrs 3 Mth
23	Dr. Amol S. Jeur	MBBS-04 M.S-09	Sr. Residents	Gen. Surgery	7yr; 6mt
24	Dr.Roza Anupam Kolekar	MBBS-95	Sr. Residents	Gen. Surgery	7YR. 5 mt
25	Dr. Rekha Wategaonkar	MBBS-05	Sr. Residents	Gen. Surgery	6 YR. 2 Mt
26	Dr. Nitin Patil	MBBS-05 M.S-2010	Sr. Residents	Gen. Surgery	6 Yr. 7 mt.
27	Dr. Sachin Pawar	MBBS-03 DNB 11	Sr. Residents	Gen. Surgery	5 YR 4 mt
28	Dr. Mayur Nagvekar	MBBS-03 M.S-08	Sr. Residents	Gen. Surgery	6 yr 4 mt
29	Dr. Mansing Bajirao Adnaik	MBBS-02 DNB 07	Sr. Residents	Gen. Surgery	7 YR

30	Dr. Ashish Bhaskarrao Garje	MBBS-08 M.S-14	Sr. Residents	Gen. S	urgery	4 YR	
31	Dr.Sushil Jalindar Deshmukh	MBBS-08 M.S-13	Sr. Residents	Gen. S	urgery	4 Yr.	
32	Dr.Amit Mohanrao Uttarwar	MBBS-02 DNB-08	Sr. Residents	Gen. S	urgery	6 yr. 2 months	
33	Dr. Aditya Ravindra Punamiya	MBBS-07 M.S-14	Sr. Residents	Gen. S	urgery	3 yr 6 mt	
34	Dr. Thakur VimalSingh	MBBS-09, MS -14	Sr. Residents	Gen. S	urgery	3 yr 7 months	
35	Dr. Takale Shekhar Maruti	MBBS-10, MS -14	Sr. Residents	Gen. S	urgery	3 years 5 months	
36	Dr. Bane Prasad B.	MBBS-01,	Sr. Residents	Gen. S	urgery	4 years 2 months	

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	18:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	03	03	03
Administrative Staff			
Attendant	04	04	04
Store Keeper/Steno typist/ Clerk	04	04	04

16. Research thrust areas as recognized by major funding agencies :-	Robotic Surgery
17. Number of faculty with ongoing projects from a. national	faculty with ongoing projects : 21
b. international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	
18. Inter-institutional collaborative projects and associated grants received1) National collaboration2) International collaboration :-	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

* Number of papers published in peer reviewed journals (national /international) –

Our faculty has published research articles in reputed in national and international journal's List of all publication given (National 20+ International 34)

Name of Faculty	International Publication	National Publication	Total
Dr. P.G. Chougule , Professor & HOD	09	01	10
Dr. A.Y. Kshirsagar, Professor of surgery	28	07	35
Dr. S.R. Kulkarni, Professor of surgery	03	01	04

Dr. S. J. Bhosale,	10	01	11
Professor of surgery			
Dr. H.B. Janugade, Assoc. Prof. of surgery	03	-	03
Dr. V.V. Kanase, Assoc. Prof . of surgery	02	04	06
Dr. R.G. Naniwadekar, Assoc. Prof. of surgery	03	02	05
Dr. Nitin Nangare, Assist. Prof. of surgery	07	04	11
Total	65	20	85

No. of Monograph : NoChapters in Books : No

• Books edited: No

• Books with ISBN with details of publication

> Total Scopus Author Citation- 61

	Scopus Citations of Department of Surgery Staff								
Sr. No	Name	Designation	Total Citation	h-Index					
1	Dr. P.G.Chougule	Prof. & Head	4	1					
2	DR. A.Y. Kshirsagar	Professor	43	3					
4	Dr. S.J. Bhosale	Professor	5	1					
5	Dr. H.B. Janugade	Assoc. Prof.	1	1					
6	Dr. R.G. Naniwadekar	Assoc. Prof.	2	1					
17	Dr. Nitin Nangare	Asst. Prof.	6	2					

> Total Google Scholar Citation- 154

	Google Scholar Citation of Department of Surgery Staff								
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index				
1	Dr. P.G.Chougule	Prof. & Head	3	1	0				
2	DR. A.Y. Kshirsagar	Professor	143	6	3				
3	Dr. R.G. Naniwadekar	Assoc. Prof.	8	2	0				

Source Title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No. of article
Journal of Clinical and Diagnostic Research	0.200	0.123	0.139	0.276	0.188	0.143	0.358	0.242	0.139	6
International Journal of Surgery Case Reports	0.000	0.000	0.102	0.370	0.230	0.116	0.577	0.488	0.190	7
American Journal of Case Reports	0.080	0.192	0.135	0.156	0.297	0.149	0.100	0.232	0.159	6
Online Journal of Health and Allied Sciences	0.197	0.136	0.114	0.255	0.150	0.134	0.240	0.121	0.115	1
African Journal of Paediatric Surgery	0.721	0.398	0.251	0.438	0.376	0.202	0.757	0.486	0.220	1
Case Reports in Oncology	0.185	0.294	0.135	0.569	0.516	0.216	0.469	0.563	0.251	4
Journal of Obstetrics and Gyneco- logy of India	0.068	0.018	0.100	0.230	0.070	0.140	0.375	0.202	0.174	1
23. Details of patents and income generated :- Nil										

The details are as follow:

Sr. No.	Name the of faculty	Visiting Institution / Laboratory/ Industry, Name of the palace & Nation	Year of Visit	Purpose of visit
1	Dr. P.G. Chougule	24.09.2011 KLE University KLE'S Dr. Prabhakar Kore hospital & MRC Belgaum	2011	Oral Malignancies
2	Dr.P.G. Chougule	01.04.2012 Indian Medical association Ichalkaranji	2012	Oral cavity malignancies
3	Dr.P.G. Chougule	01.07.2012 BVDU Medical coll. AND Hospital Sangli	2012	Basal cell carcinoma of nose
4	Dr. R.G. Naniwadekar	17.07.2013, 23.07.13,25.07.13 Sangli, Sindudurg, Kolhapur	2013	Management of Burn
5	Dr. Nitin Nangare	17.07.2013 23.07.13,25.07.13 Sangli, Sindudurg, Kolhapur	2013	Management of surgical emergencies - Acute abdomen
6	Dr.P.G. Chougule	22.11.2013 to 24.11.2013 Gujarat	2013	Early detection of cancer & its awareness
7	Dr. P.G.Chougule	26 Nov. TO 2 nd Dec. 2014 Medialapur. West. Bengal	2014	Oral Cancer

26. Faculty serving in

- a. National committees
- b. International committees
- c. Editorial Boards
- d. any other (specify):-

Dr. P.G. Chougule, Prof. & HOD

- Krishna Institute of Medical Sciences Deemed University—Chairman BOS
- Coverer Integrated / modular Teaching Programme
- Clinical Meeting Secretary

- Executive Committee of Staff Scientific Society Member 01.02.2011
- HAICC (Hospital Acquired Infections control committee Vice chairman -12.07.11 – Members
- Drug Advisory committee Member
- Chairman Tumour board committee from 4.6.2012
- DSS Department of surgery Organizing Secretary From 2010 To Till Date

Dr. A.Y. Kshirsagar, Prof. of surgery

- Member of Indian Medical Association
- Fellow of Association of Surgeon of India.
- Fellow of Indian Association of Surgery
- Fellow of International College of Surgeons.
- Life Member of Indian Red Cross Society, Maharashtra State.
- Executive Member of Deccan Endoscopy Association Society
- Attended and participated in National & State Conference
- External Examiner for post graduate Surgery in number of Universities.
- Member of BOS KIMS University
- Pharmacovigilence Committee of KIMS & KH -Member from 17.3.2009
- Staff Scientific Society Vice President
- Reviewer for International Journal of Surgery Case Report
- Reviewer for Bio. Medical journal
- Reviewer for medical journal of Dr. D.Y. Patil University
- Academic council Member KLE University Belgum.

Dr. S. R. Kulkarni, Prof. of surgery

- Life member of Deccan Surgical Society
- Secretary Deccan Surgical Society
- Association & Surgery India (ASI)
- (AMASI) Assration Minimal Access surgery
- Life Member of Deccan association of Endoscopic
- Association of Minimal Access Surgery number of red cross society.

Dr. S. J. Bhosale, Prof. of Surgery

- Fellow of Association of Surgeon of India.
- Fellow of Indian Association of Surgery

Dr. R. G. Naniwadekar, Assoc. Prof.

• Life member of Indian Medical Association

Dr. N. R.Nangare. Assist. Prof.

- Member of Indian medical association
- Indian College of Surgeon
- Minimal Assess surgeons of India
- Indian Association of Gastro intestinal & Endoscopy Surgeons.
- Society of Endoscopy & Laparoscopy Surgeons of India
- **27.** Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs). :- All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Sr. No.	Faculty Name	CME	Confer- ences	Work- shops
1	Dr. P.G. Chougule Professor & HOD	18	8	2
2	Dr. A.Y. Kshirsagar Professor	6	9	1
3	Dr. S.R. Kulkarni Professor	17	6	5
4	Dr. S. J. Bhosale Professor	14	12	4
5	Dr. H.B. Janugade Professor	12	8	4
6	Dr. R. G. Naniwadekar Associate Professor	21	5	4
7	Dr. V. V. Kanase Associate Professor	7	3	1
8	Dr. H. V. Nerlekar Associate Professor	3	3	-
9	Dr. M.B. Bagwan Assistant Professor	7		
10	Dr. A,M. Shah Assistant Professor	7	3	
11	Dr. A. P. Patange Assistant Professor	7		

12	Dr. C.Z. Pardeshi	7			
	Assistant Professor				
13	Dr. Nintin Nangare	9	3	1	
	Assistant Professor				
14	Dr. Amol Langade	3			
	Assistant Professor				
	Total	138	60	21	

28. Student projects

The students are motivated to develop research bend of mind, undertake research project work is encouraged to project. All PG Dissertations/ Projects are based on research work guide by faculty. The details are given below:

Number of Students Projects

Sr. No.	Project	Ongoing	Completed	Total
1	No. of PG dissertations based	30	20	50
	on their research work			

Fund Given From University For PG Project:

Sr. No.	Project	Student Name	Funded	Year
1	"Serum cotinine level as a tobacco exposure related biomarker in oral cavity malignancy"	Dr. Mayank Vekariya,	100 cases x Test cost of Rs. 350/- 35,000/-	2012-13
2	A Study of Genetic Polymorphisms in Cancer Related Gens in Patients with Oral Cancer"	Dr. Neville H. Tata.	1,00,000/-	2014-15

- percentage of students who have taken up in-house projects including inter-departmental projects:- Nil
- percentage of students doing projects in collaboration with other universities / industry / institute: Nil

 national and international level by Faculty - Doctoral / post doctoral fellows Students - 	CME on 15th July, 2012 at BVDU, Medical college & Hospital, Sangli was given Felicitation to Dr. P.G. Chougule for three year good work in Deccan surgical society.
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30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :- CME:

Year	Title	Date & Vei	nue	Name &
2010	First CME Describes	Coton- D.A.	11.11	Designation Dr. D. C. Changula
2010	First CME Department of surgery & Deccan	Satara IMA on 12.9.201		Dr. P.G. Chougule Prof. & Head of
	Surgical Society	011 12.9.201	U	Department-
	Dr. H.R. Tata death			President
	anniversary			Dr. V.V. Kanase,
	anni voisar y			Assoc. Prof. of
				surgery - Secretary
2011	Department of surgery	on 20 th Febr	ruary,	Dr. P.G.Chougule, –
	CME Deccan Surgical	2011 at KIN		Organizing
	Society	Karad		Chairman
				Dr. V.V. Kanase –
				Organizing
		4		Secretary
2012	Department of surgery	26 th Februar		Dr.P.G.Chougule, –
	&CME Deccan	2012 at KIN	ЛS,	Organizing
	Surgical Society	Karad	4 la	Chairman
2013	Department of surgery	CME on 24		Dr. P.G. Chogule
	&CME Deccan	February,20		
2011	Surgical Society	KIMS, Kara	ad	
2014	Department of surgery	CME 23 rd	014	Dr.P.G.Chougule, –
	&CME Deccan	February. 20		Organizing
	Surgical Society	KIMS, Kara		Chairman
2014	Department of surgery	6 th July, 201		Organising President
	& IMA Karad	KIMS, Kar	ad.	– Dr. A.Y.
	organized Deccan			Kshirsagar,
	Society of GI			Treasurer – Dr.
	Endoscopy CME	a and — a		Yogesh Nikam
2015	Department of surgery	22 nd Februa		Dr.P.G.Chougule, –
	&CME Deccan	2015 at KIMS Karad.		Organizing
	Surgical Society		Chairman	
	e of ethics for research fol	lowed by	It s ma	andatory to get the
the o	departments :-		cleara	nce of research project
			undert	aken from the
			Intern	ational ethics
			comm	ittees it is registered
				OCGI New Delhi

32. Student Profile programme –wise

Name of the course (refer to question	Applica Receive KAII	S	electo	ed	No. of students completed UG studies and pass percentage (in the examination held in	
no. 4)			M	F	T	the respective final year)
UG	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course (refer to question	Application Received for AIPGET		course Received for efer to AIPGET		d	No. of students completed PG studies and pass percentage (in the examination held
no. 4)			M	F	T	in the respective year)
PG	2011-12	479	10	0	10	3/3 - 100.00%
(Degree)	2012-13	373	10	0	10	4/4 – 100.00 %
	2013-14	486	8	2	10	5/5 – 100.00 %
	2014-15	785	10	0	10	8/10 - 80.00 %

Name of the Course (refer to question no. 4)	Application Received for Ph. D. Entrance			Selected Candidates		No. of students completed Ph.D.	
Ph. D.	2011 – 12	20	-	03	03	-	
(Medical	2012 – 13	ı	-	-	-	-	
Surgical	2013 -14	-	-	-	-	-	
Nursing)	2014 – 15	ı	-	-	-	-	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course	Year	ot	her u		s from sities tate	fre	m u	of stu nivers e the s			ents	of % fron ntrie	other
(refer to question no. 4)		M	F	Т	%	M	F	Т	%	M	F	T	%
UG	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 – 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 - 12	1 - 10%	5 – 50%	4 - 40%	-
(Degree)	2012 - 13	1 – 10%	2 - 20%	7 – 70%	-
(Degree)	2013 – 14	1 – 10%	4 – 40%	5 – 50%	-
	2014 – 15	3 – 30%	2 - 20%	5 – 50%	_

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-
- 4 Students Selected
- UPSC-3
- MPSC-1

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff –

Percentage of faculty who are graduates					
of the same university	10%				
from other universities within the State	90%				
from universities from other States	-				
from universities outside the country	-				

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-	O1 Socialization in Superspecialty Dr. Shirish Kolekar- Pediatric Surgery, M.Ch.
38. Present details of departmental infrastructural facilities with regard to a. Library :-b. Internet facilities for staff and	Books 128, Journal - 14, Yes
students:- c. Total number of class rooms - d. Class rooms with ICT facility and 'smart' class rooms:- e. Students' laboratories :- f. Research laboratories:-	6 (Common) 6 (Common) Yes Central Research Laboratories

39. List of doctoral, post-doctoral students and Research Associates

a. from the host institution/university:- NIL

b. from other institutions/universities:- Five Ph.D. Students

Year	Name of PhD Students	Depart- ment	Ph.D TOPIC	Name of Guide
2010	Mr. Lakhani Rita Kamal (Meena)	Medical Surgical Nursing	A Comparative study to Assess the Effectiveness of Topical Application of Pure Honey V/S Aloe Vera on Radiation – inducted mucositis in patients Undergoing Radiotherapy at Selected Hospitals	Dr. A.Y. Kshirsagar
2010	Mr. Goduhan Ashendra Kumar	Medical Surgical Nursing	A Study to determine the effectiveness of Basic Life Support Training on the life saving Skills Among College students.	Dr. A.Y. Kshirsagar
2010	Mrs. Kambale Kalpana Anant	Medical Surgical Nursing	Roll of Colosterum Powder Dressing on Wound Healing	Dr. A.Y. Kshirsagar

2011	Agnihotri Vandana	Medical Surgical Nursing	Trial to stu effectivene gel on prev treating rad dermatitis i patients red therapy at Hospital	ss of aloe vera renting and I lation in Cancer reciving radiation Fertiary care	Dr. A.Y. Kshirsagar
2011	Mrs. Sawant Sujata Bhaskar	Medical Surgical Nursing	severity of	technique on urinary ce and quality	Dr. A.Y. Kshirsagar
	40. Number of post graduate students getting financial assistance from the university.:-			There is provision financial assistation university for POPh.D. Students 1.50,000,& for Students - Rs.2	nce from the G student & for PG Rs. Ph.D.
41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-		nent of	PhD program i Surgical Nursin As there is a sho nursing research and there is incre lifestyle & eme diseases the need comprehensive in management is a cope up with thi program in Med Nursing is starte	ortage of there in India there in In	

42. Does the department obtain feedback from

- a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedbacks are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
- b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
- c. Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

Sr. No.	Name	Details	Place of work
1	Dr. Anup Mirani	MCh	Consultant In Sloan Kettering Hospital, NY, USA
2	Dr. Shalish Ranade	MCh	Plastic Surgeon Reliance Hospital, Mumbai
3	Dr. Nishikant Gujar	MBBS, MS	Professor & HOD, AL Ameen Medical College, Bijapur
4	Dr Mote D. G	MBBS, MS	Professor, Bharti vidhyapeet Sangali
5	Dr. Sachin Pawar	MBBS, MS	Professor, Mayani Hospital Mayani

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - Lectures on social / spiritual courses
 - Development soft skill lectures
 - Guest Lectures
 - CME's

Guest Lectures

- 1) Dr. Jignesh A. Gandhi- Associate & Unite Head : KEM Hospital Bombay, Consultant Surgeon : FORTIS Hospital (new Mumbai) & Global Hospital
 - 2) Dr. Shailesh Ranade Consultant in plastic Surgery: P.D. Hinduja Hospital, Mahim, Mumbai. & Dr. Balabhai Nanavati Hospital Mumbai
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

For Undergraduates	For Postgraduates
Lecture	Seminar,
Tutorial	Journal Club
Clinics	Case Presentation
Integrated teaching	CPC,
Programme	Quiz
Bed-Side Rounds	Clinical Meeting
Problem Based learning	Web Conferences
Seminars.	Microteaching Sessions
Skill & SIM Lab	PBL's (Problem Based
One Minute Preceptorship	Learning)
E-learning	

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

UG: For, UG Students Learning Outcome are maintained by interactive teaching methods both in the lectures & Clinic.

Questions are asked about previous topic coved. before staring new lecture.

PG:- Regular Classes are held for PG including Clinic & Seminars, Lectures, Journal reading, Case presentation PBL.

All activities are maintained in log book. Departmental meetings are held regularly.

47. Highlight the participation of students and faculty in extension activities.	Medical Camps.
48. Give details of "beyond syllabus scholarly activities" of the department.	 Seminars by the students for the students Participation in MFCME Participation in NSS activities

	4. Participation in YRS5. Participation in Quizzes6. Celebration of various health days
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	• University is ISO 9001:2008 certified.
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	The contributions of the department in generating new knowledge are through research and research publications and various CME's organized

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strength	Weaknesses	Opportunities	Challenges
Experienced and dedicated faculty	Lack of collaboration with external funding agency in research	Opportunity to large no of UG & PG Student For National And Global Doctor/Specialist	Collaboration s with international funding agencies for research.
Publications high impact indexed journal		To increase potential by collaboration with external funding agency in research	To be nominated on national & international bodies
Dissertation topics selected by department committee & 6 monthly review of dissertation		Upgrading the emergency services	
Patient care as per NABH standard pre assisted protocol, pre operative and post operative			
Richness of clinical material (85% bed occupancy)			

52. Future plans of the department.

- To progressively improve the quality and attain excellence at the national and global level in the fields of graduate and post graduate surgical education, research and modern surgical health care delivery.
 - 1. To incorporate, and effectively implement newer technology in teaching, learning and evaluation to make globally competitive, competent and confident surgeons who will engage in ethical practice of the science and art of surgery.
 - 2. To inspire the sense of enquiry and ignite the spirit of research in the students & the faculty.
 - 3. To develop the specialty of Minimal Access Surgery [MAS] into an independent dept, so as to empower the surgical students to acquire the skills of MAS and to rescue the withering branch of general surgery from becoming residual specialty as a result of fragmentation & Super specialization.
 - 4. To promote research and encourage publication by encouraging the faculty to ensure the publication of PG dissertations in the Index journal or in the journal of the KIMS Scientific Society
 - 5. To set up a state of the art Minimal Access Surgery Skills Lab in the dept where the students can have the skills of MAS by rehearsing on the endotrainer and watching the master videos.
 - 6. To sustain the new MAS course by improving the program by adding some facilities (recording, simulator) and visiting faculty

Evaluative Report of the Department of Obstetrics & Gynaecology

1. Name of the Department :-	Obstetrics & Gynaecology	
2. Year of Establishment :-	1985	
3. Is the Department part of a college/Faculty of the university?	The Department is a part of faculty of the university (Medical).	
4. Names of programs offered (UG, PG, Pharm D, Integrated Masters;		

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Diploma	DGO
PG-D	MS
Doctoral	Ph.D (Ob/Gyn Nursing)
	Perinatal Medicine
Fellowship	Assisted Reproductive Technology
	Minimal Access Surgery

		William Access Surger	У	
5.	Interdisciplinary produced departments involved	•	Paediatric - Medicine - Radiology - Department is involved in Integrated teaching-Horizontal & Vertical	
6.	Courses in collabor universities, indust institutions, etc.:-		Nil	
7.	Details of program with reasons :-	s discontinued, if any,	Nil	
8.	•	m: Annual/Semester/ Based Credit System :-	Annual, Two formative summative PG – One sur end of course	nmative at the
9.	Participation of the courses offered by	department in the other departments:-	Faculty of Nu Departments Medicine, Ra	of Pediatric,

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	4	4
Assoc. Prof.	5	2	2
Lecturer	9	9	9
Sr. Resident	6	7	7
Jr. Resident	12	25	25

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Sr :	Name of the teaching staff	Qualificati on	Designa- tion	Area of Speciali	Teaching Experienc	No. o stud	
N o				zation	e yrs.	Guidin g	Guide d
1	Dr. R. P. Patange	M.D.	Professor & Head	Obst. & Gyn.	30	5	13
2	Dr. N. S. Kshirsagar	M.D.	Professor Obst. & Gyn.		32	5	13
3	Dr. Supriya Patil	M.D.	Professor	Obst. & Gyn.	22	3	6
4	Dr.Sanjaykuma r Patil	M.D.	Professor	Obst. & Gyn.	17	3	6
5	Dr. Yamini Patil	M.D.	Associat e Professor	Gyn.		3	4
6	Dr. M. M. Laddad	DNB	Associat e Professor	Obst. & 15 Gyn.		-	-
7	Dr. Anjali S. Patil	M.D.	Assistant Professor	Obst. & Gyn.	14	3	-
8	Dr. Padmaja Havle	M.D.	Assistant Professor	Obst. & Gyn.	11	-	-
9	Dr. Janugade D. H.	M.D.	Assistant Professor	Obst. & Gyn.	8	-	-
10	Dr. Raje S.V.	M.D.	Assistant Professor	Obst. & Gyn.			-
11	Dr. P.D. Shah	M.D.	Assistant Professor	Obst. & 8 Years Gyn.		-	-
12	Dr. S .S. Vhawal	DNB	Assistant Professor	Obst. & 15 Years Gyn.		-	-
13	Dr. Sanjay Jadhav	M.D.	Assistant Professor	Obst. & Gyn.	7 Years	-	-

14	Dr.Gauri Shinde	M.D.	Assistant Professor	Obst. & Gyn.	5 Years	-	-
15	Dr.Archana Rokade	M.D.	Assistant Professor			-	
16	Dr. Sushil Sawant	DGO	Senior Resident	Obst. & Gyn.	Obst. & 13 Years Gyn.		-
17	Dr. Pareen Karpe	MD	Senior Resident	Obst. & Gyn.	7 Years	-	-
18	Dr. Preeti Patil	DGO	Senior Resident	Obst. & Gyn.	6 Years	-	-
19	Dr. A. V. Bahulekar	DNB	Senior Resident	Obst. & Gyn.	5 Years	-	-
20	Dr. Vaman Ghodake	DGO DNB	Senior Resident	Obst. & Gyn.	4 Years	-	-
21	Dr. Digvijay Kadam	MS	Senior Resident	Obst. & Gyn.	1 Mon.	-	-
22	Dr. Rajshree Bhosale	MS	Senior Resident	Obst. & Gyn.	1 Mon.	-	-

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Social worker	02	02	02
Technician	02	02	02
Administrative Staff			
Attendant	02	02	02
Store Keeper/Steno typist/ Clerk	03	03	03

- **16.** Research thrust areas as recognized by major funding agencies:
 R.T.I./S.T.I./ Contraception/ Infertility
- 17. Number of faculty with ongoing projects from

 National international funding agencies and Total grants received. Give the
 names of the funding agencies, project title and grants received project-

wise: - Faculty with ongoing projects: 15

- 18. Inter-institutional collaborative projects and associated grants received:
 - NARI, Pune.
 - ➤ Project N-ARRIM- HIV research center- since, 2012 Collaboration with
 - □ National AIDS Research Institute (ICMR), Pune.
 - ☐ International AIDS Vaccine Initiative, New Delhi.
 - Video Conferencing with John Hopkins Centers.
 - MFCMC with Dept. of Science and Technology.
 - NACO- PPTCT & ICTC (under MSACS)
 - Students exchange programme with SGU
- **19.** Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr. No	Type of funded	N	o. of Projects	Total Grant	Refer point	
	Projects	Ongoing	Completed	Total	Sanctioned	no.
1	Project of Faculty	5	5	10	2,85,56,831/	17
2	Students Projects (ICMR)	3	4	7	30,000/-	28

- **20.** Research facility / centre with :-
 - state recognition
 - national recognition
 - international recognition
- **21.** Special research laboratories sponsored by/ created by industry or corporate bodies.

State recognition NARRIM.

ICTC

Nil

Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) 44
- * Monographs Nil
- * Chapters in Books 03

- * Books edited Nil
- * Books with ISBN with details of publishers -

ISBN	978-81-931325-4-8
Title	Basic of HIV AIDS
Author	Dr. A. J. Jadhav, Dr. R. P. Patange
Year	2013
Publisher	KIMSDU, Karad

ISBN	978-93-5250-028-4
Title	Practical Management of ovulation induction
Author	Dr. Hemant Deshpande and Dr. M.S. Kshirsagar.
Year	2016
Publisher	Jaypee Publications.

ISBN	978-81-931325-3-1
Title	Primary perinatal neonatal healthcare
Author	Dr. R. P. Patange.
Year	2011
Publisher	KIMSDU. Karad.

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -
 - ➤ Total Scopus Author Citation Nil
 - **➤** Google Scholar Citation 02
 - ➤ Thomson Reuters (2013) impact factor of the journal Nil

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Ob Gyn published articles (Total 1 article published in Scopus indexed journals)

Source	2012	2012	2012	2013	2013	2013	2014	2014	2014	No. of articles
Title	SNIP	IPP	SJR	SNIP	IPP	SJR	SNIP	IPP	SJR	
Health Science Journal	0.477	0.372	0.173	0.470	0.433	0.203	0.453	0.374	0.172	1

23. Details of patents and income generated :-	Dr. R. P. Patange, 1)Portable Gynecological table top for working in rural areas 2) Color coded Ring for labor progress assessment		
24. Areas of consultancy and income generated :-	Nil		
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil		
 26. Faculty serving in 1. National committees 2. International committees 3. Editorial Boards 4. any other (specify):- 	Nil Nil Nil Dr. R. P. Patange, BOS member, KLE University, Belgaon. Dr. N. S. Kshirsagar - District committee for Medical Negligence		

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs). :

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

The University has always given emphasis to continuous faculty development and enrichment. The staff members are motivated & permitted to attend / participated is Seminars, Symposia, Conference, Workshops, CME programmes, and Education technology programs to enhance their skills & update their knowledge. Incentives are given for participation and presentations (TA/DA/Registration/Duty leave etc.) at Seminars, Symposia, Conference, Workshops at National & International level.

In total **15** faculty members have attended 239 FDPs On an average each faculty member attends around 5 such programmes in an year. Data extract from the documents is given in the following table.

List of CME / Conference attended by faculty.

Faculty	Conference	Workshop	CME	Total
Dr. R.P.Patange	8	8	6	22
Dr. N.S.Kshirsagar	16	8	5	29
Dr. Sanjay Patil	12	3	5	21
Dr. M. Laddad	15	5	6	26
Dr. V.Vhaval	6	4	1	11
Dr. A. Rokade	7	4	2	13
Dr. G.Shinde	7	4	1	12
Dr. A. Bahulekar	11	3	1	15

28. Student projects

The students are motivated to develop research bend of mind, undertake research project work, attend seminar/Symp/ Conference/ Workshop may are encouraged to undertake ICMR STS projects. All the PG dissertations/projects (100%) are based on Research work guided by the faculty. The details' regarding the number of projects of students is given in the following table.

Number of students projects:

S.N	Projects	Ongoing	Completed	Total
1	No. of students STS ICMR project	3	4	7
2	No. of PG dissertation based of their research work	21	24	45
	Total	24	29	53

- Percentage of students who have done in-house projects including interdepartmental project: Nil
- Percentage of students doing projects in collaboration with other universities/ industry/ institute: Nil

Details of UG students ICMR STS projects are as follows:

Sr. No	Name of the students	Name of the Guide	Yr.	Title of the Project	Amount sanction ed	Out- come in short
1	Sayali Kiran Patil	Dr. A. J. Jadhav	200 6	Efficacy of Visual Inspec- tion of Cervix as a Method of Cervical Cancer	1500/-	

				Screening.		
2	Manasi Ranjeet Dhure	Dr. R.P. Patange	200 6	Intr A vaginal misoprostol for second trimester termination of Pregnancy – a comparative study.	1500/	
3	Vrushali Bhoite	Dr.A.J. Jadhav	200 7	Breast Feeding Practices in Urban & rural Settings	1500/	
4	Vrushali Athavale	Dr. N.S. Kshirsag ar	200 7	Appraisal of awareness of new born care among the rural community and impact of social customs & beliefs on the neonate.		

29. Awards / recognitions received at the national and international level by our teachers and students have received recognition at National/ International level and also have received awards for the contribution of research papers in conference/seminars.

They are as follows in brief

Sr.	Dansiyad Dy		No. of Awards at						
No.	Received By	National	International	Total					
1	Faculty	1		1					
2	Students	6		6					
Tota	l	7		7					

Sr.No	Faculty Name	Details of awards & recognition received
1	Dr. Sanjaykumar Patil	Poster presentation Secured First Prize at 58 th AICOG conference at Chennai on 21 st to 25 th January 2015 Topic: Cervical ectopic pregnancy

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

The department has organized No. of Seminars, Symposia, Workshop and other FDPs at various levels. Majority of them are sponsored by KIMS and departments. Prominent experts from India and abroad were invited. The extract of the data of the same is as follows.

S. N.	-		L		No. of delega		
14.	the event	KIMS self	National	Inter- national	University level	colleg e	tes (Per event)
1	Conf.						
2	Seminar	Yes				4	
3	Workshop	Yes				6	200
4	CME	Yes	1			2	200
5	Clinical Meeting	Yes				12	720
6	Any other Guest lect. Orie. Train. Quiz	Yes				20	600
	Total	,	1			32	1720

31. Code of ethics for research followed by the departments:-

It is mandatory to get the clearance of every research project undertaken from the Institutional Ethic Committee. It is registered with DCGI New Delhi.

32. Student Profile programme –wise

Name of the course (refer to question no. 4)	Application Received for KAIET		Received for KAIET				d	No. of students completed UG studies and pass percentage (in the examination held in the respective		
220. 3)			M	F	T	and pass percentage (in the examination held in the respective final year) 60/90 - 66.66% $103/141 - 73.04%$ $123/143 - 86.01%$				
UG	2011-12	1829	76	74	150	60/90 – 66.66 %				
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %				
	2013-14	2525	105	95	200	123/143 – 86.01 %				
	2014-15	2768	111	89	200	122/144 – 84.72 %				

Name of the course (refer to question	Applica Received AIPGI	l for	S	Selecte	d	No. of students completed PG studies and pass percentage (in the examination held in the respective			
no. 4)			M	F	T				
	2011-12	479	2	4	6	2/2 - 100.00 %			
PG	2012-13	373	1	6	7	1/2 -50.00 %			
(Degree)	2013-14	486	0	7	7	2/3 – 66.66 %			
	2014-15	785	2	5	7	5/6 – 83.33 %			

Name of the course (refer to question no. 4)	Application Received for AIPGET		S	Selecte	ed	No. of students completed PG studies and pass percentage (in the examination held in the respective year)
	2011-12	479	2	0	2	1/2 – 50.00 %
PG (Diploma)	2012-13	373	1	1	2	2/2 – 100.00 %
(DGO)	2013-14	486	1	1	2	2/2 – 100.00 %
	2014-15	785	0	2	2	2/2 – 100.00 %

Name of the Course (refer to question no. 4)	Applicat Received fo D. Entra		Selecte andida		No. of students completed Ph.D.	
DI D	2011 – 12	-	-	-	-	-
Ph. D.	2012 – 13	-	-	-	-	-
(Obst & Gync. Nursing)	2013 -14	-	-	-	-	-
Nursing)	2014 – 15	07	-	01	01	01

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to question	Year				fron	No. of % of students from universities outside the state			No. of % of students from other countries				
no. 4)		M	F	T	%	M	F	T	%	M	F	T	%
UG	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries	
PG (Degree)	2010 – 11	-	3 – 100%	-	-	
	2011 – 12	1 – 16.67%	3 – 50%	2 – 33.33%	-	
	2012 – 13	3 – 42.86%	2 – 28.57%	2 – 28.57%	-	
	2013 – 14	1 – 14.29%	-	6 – 85.71%	=	
	2014 – 15	4 – 57.14%	2 – 28.57%	1 – 14.29%	-	
	2015 - 16	1 – 14.29%	2 – 28.57%	4 – 57.14%	-	
DGO - PG	2010 – 11	-	-	2 - 100%	-	
(Diploma)	2011 – 12	1 - 50%	-	1 – 50%	-	
	2012 – 13	1 - 50%	-	1 – 50%	-	
	2013 – 14	1 – 50%	1 – 50%	-	-	
	2014 – 15	1 – 50%	-	1 – 50%	-	
	2015 - 16	- 50%	-	1 – 50%	-	

2014 – 15 39 46 85 42.50 67 39 106 53.00 5 4 9 4.5

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

4 Student's selected:

1MPSC 3 UPSC

Many students have appeared for USMLE & have Passed.

35. Student progression:-

Student progression	Percentage against enrolled			
UG to PG	80 – 90 %			
PG to M.Phil, DM / M Ch / DNB	2 %			
PG to Ph.D.	1 %			
Ph.D. to Post-Doctoral	Nil			
Employed				
Campus selection	Nil			
Other than campus recruitment	95%			

-		X 7'1		
Entrepreneurs		Nil		
36. Diversity of staff –				
Percentage of faculty who are	graduate	es		
of the same university		Nil		
from other universities within the	e State	87%		
from universities from other Stat	es	13%		
from universities outside the cou	ntry	Nil		
37. Number of faculty who were awar M.Phil., DM, M Ch, Ph.D., D.Sc. D.Litt. during the assessment periods	and	Nil		
38. Present details of departmental in	frastructu	ral facilities with reg	gard to:	
A. Infrastructural Facility:	P	As per MCI norms		
• Library:	No. of Books - 181 No. of Journals - 06 No. of e-journals - 12 Copies of dissertation- 18 (Last 4 year) Project report of UG - 03 Project report of PG- Nil			
 Internet facilities for staff and student: 	Computers with Wi-Fi and LAN and Internet			
• Total number of class rooms:	Demonstration room - 3 Class room - 6 (common)			
Class room with ICT facility and smart class rooms:	06 (common)			
Students laboratories:	Nil			
• Research Laboratories:	Central Research Laboratories			
39. List of doctoral, post-doctoral studea) from the host institution/universitb) from other institutions/universit	ity :- I	Research Associates Post doctoral - 02 Doctoral - 25 Nil	S	
40. Number of post graduate students getting There is a provision for			for Rs.	

1,50,000/- for PG students and Rs. 2,50,000/- for Ph.D
Students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

PhD in Obstetrics & Gynecological Nursing:

Collaborative practice is gaining importance in present days. Nurses and obstrecians/gynecologist are required to work together for the better patient care. Midwives play a crucial role in antenatal, intra-natal and post natal care. Both branches mutually depend upon each other. As such Ph.D. degree course It will go long way if higher study course like PhD **Obstetrics & Gynecological Nursing** has been put in to place.

Fellowship in Minimal Access Surgery:

Traditionally all surgeries in Gynecology were done by open method. There are many disadvantages of open surgery like more blood loss, prolonged surgeries, more post operative pain. All these disadvantages can be overcome with endoscopic or minimal access surgery. Minimal access surgery can be used in almost all the gynecological conditions. Now robotic endoscopic surgery is a recent addition to this. Advanced training in this surgical area is required for achieving excellence in gynecology practice. Hence, the Fellowship program in Minimal Access Surgery is started.

Fellowship in Perinetal Medicine

In the olden days the focus of attention in obstetrics was pregnant mother. In high risk cases often the fetus was neglected. But with changing views opinion in the field of obstetrics the unborn baby is regarded equally important client. Advancement in technology particularly sonography, radioimmune assays, invasive diagnostic and therapeutic methods like cordocentesis helped immensely in better diagnosis and management of fetal conditions. This subspeciality perinetal medicine is becoming very important for the obstetricians. Hence aspiring obstetricians want to gain knowledge, experience in this branch. So fellowship in perinetal medicine is started.

Fellowship in Assisted Reproductive Technology

As male & female infertility incidence is rising for various reasons, more effective management methods are required. With advancement in knowledge various assisted reproductive techniques like I.V.F. –E.T. are used frequently. These techniques have become specialized procedures. Hence it was thought that Gynecologists be trained in these assisted reproductive techniques. So a fellowship programs assisted reproductive technique is started.

- **42.** Does the department obtain feedback from
 - **a.** Faculty on curriculum as well as teaching-learning-evaluation? If yes,

how does the department utilize the feedback? :-

Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.

b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-

Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.

c. Alumni and employers on the programs offered and how does the department utilize the feedback?

Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

S. N.	Name of the alumni	Details	
1	Dr. Varsha Samson	Assistant Director of Gunsheela Assisted	
		reproduction Centre	
2	Dr. Mukesh Gupta	Head of institution for High Risk	
		Obstetrics & newer techniques	
3	Dr. Archana Patil	In charge of Perinatal medicine in U.K.	
4	Dr. Manisha Baheti	Assistant Professor, in Ob. Gyn.	
5	Dr. Rajashree Nagarshi	Consultant Obstetrician in Vishakapattam	

- **44.** Give details of student enrichment programs (special lectures /workshops/ seminar) involving external experts:
 - 1. Lectures on social/spiritual courses.
 - a) Spiritual-
 - Art of living program (5 day's program-evening schedule)
 - SSY (Siddh Samadhi Yog) 15 day's program
 - Art of living lecture program for 1 day
 - Talk of spiritual health by Dr. Kolhatkar, Pune.
 - b) Social-
 - Lecture by Sindhutai Sapkal Social Activist.
 - Lecture by Prof. Nirmala Mane, Women Social Issue.
 - Lecture by Adv. Usha Bheda, On Domestic Violence.
 - 2. Development of soft skill lectures.
 - 3. Guest lectures. (list as under)
 - 4. CME's. (list as under)

a) Guest lecture/ Special lectures:

S. N.	Topic	Speaker	Date
1	Basics of color Doppler Application in IUGR	Dr. Ajit Patil Prof. & Head, D. Y. Patil, Kolhapur	19.10.2011 KIMS, Karad
2	PCPNDT Act lecture and discussion	Dr. Varsha Dehspande	20.08.2011 KIMS, Karad
3	Cervical incompetence	Dr. Hemant Deshpande	January, 2012 KIMS, Karad
4	Basic Work up of an infertile couple	Dr. Supriya Puranik	May, 2012 KIMS, Karad
5	Who will benefit? Who will not?	Mr. Drsuhas Deshpande	May, 2012 KIMS, Karad
6	Sperm preparation techniques	Dr. Milind Pishwikar	May, 2012 KIMS, karad
7	Color Doppler in IUGR	Dr. Ajit Patil Professor and Head, D. Y. Patil Medical College, Kolhapur	30.05.2013 KIMS, Karad
8	Sling operations for prolapse	Dr. Hemant Deshpande Professor and Head, D. Y. Patil Medical College, Pimpari, Pune.	30.05.2013 KIMS, Karad
9	Thrombophilia in Ob. Gyn	Dr. Kurdukar, Professor J.J. Hospital and Medical College, Mumbai.	15.03.2013 KIMS, Karad
10	Mechanism of labor	Dr. Kurdukar	30.08.2014 KIMS, Karad.
11	PCOS	Dr. Milind Patwardhan	20.09.2014 KIMS, Karad.

b) Workshop:

S.N.	Name of Workshop	Speaker	Place/Date
1	YOUTH Mela	Dr. Milind Shah	28/11/2014 at
		Dr. S. Abhyankar	KIMSDU, Karad.

2	C Section Skill	Dr. Suchitra Pandit Dr. G. Mandrupkar	20/04/2014 at KIMS, Karad.
3	Ovarian Stimulation & IUI	Dr. Sanjeev Khurd Dr. Milind Pishvikar	29/04/2012 at KIMS, Karad
4	Maternal Mortality Workshop	Dr. Sadhana Moholkar Dr. Supriya Puranik	16/12/2012 at KIMS, Karad.

c) CME's:

S.N.	Name of CME	Speaker	Place/Date
1	National CME cum live workshop on Colposcopy	Dr. Maya Lulla Dr. Radhika Joshi Dr. Parth Basu	24/07/2011 at KIMS, Karad.
2	Endocrinal Disorders in Reproductive life	Dr. Patwardhan Dr. Yajnik	03/10/2010 at KIMS, Karad.
3	International CME on "Gynaecologic, GI & Haematopathology"	Dr.Stanley Robboy Dr. Ajit Kulkarni	16/02/2011 at KIMS, Karad.

45. List the teaching methods adopted by the faculty for different programs Including clinical teaching. :-

For UG	For PG
a) Integrated/ modular teaching	a) Case Presentation
program	b) Journal club
b) Vertical Integration on relevant	c) Seminars
topics	d) Interdepartmental seminars
c) Specific Instructional Objectives	e) Thesis review
d) Problem based learning	f) Grand rounds
e) Lectures (didactic)	g) One minute preceptor model
f) Demonstrations	h) Group discussions
g) Objective evaluation – O.S.C.I.	i) Problem based learning
h) Student Seminars	j) Dissertation review an
i) Clinics	presentation
j) E-Learning	

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

For UG students:

- Formative and summative feedback in departmental meetings
- For UG students, learning outcomes are maintained by interactive teaching methods, both in clinics and lectures.

- Before starting the lecture teacher asks questions regarding previous lectures. New topic is started only after revision.
- In between lectures, small quizzes are held.
- All activities are recorded through journals and formative assessment are carried out the term end.

For PG students

- OMP series are held during OPD timings itself
- Students are encouraged to think logically and in systematic manner.
- Regular classes are held for PG including case presentation and seminars.
- Significant studies published in reputed journals are discussed in journal club.
- Students are encouraged to give their own opinion.
- Problem based learning session helps student tolerance for themselves and find answers of their own questions.

All activities are maintained through log book & formative assessment term wise

- 47. Highlight the participation of students and faculty in extension activities:

 Participation of staff and students in rural / urban school camps conducted by PSM, Paediatric, Medicine department and Other NGO's.Multidiagnostic camps are held to impart health educations, nutritional advice to prevent anaemia, adolescent gynaecological problem are also addressed. Antenatal patients are screened for high risk pregnancy. Awareness regarding pap smear and cervical cancer is created. Patients are examined for gynaecological problems. Patients are also given health education about HIV and family planning.
- **48.** Give details of "beyond syllabus scholarly activities" of the department.:
 - 1. Seminar by students for the students.
 - 2. Participation in MFCME.
 - 3. Participation in NSS activities.
 - 4. Participation in YRS activities.
 - 5. Participation in quizzes.
 - 6. Celebration of various health days.

49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	Yes, MBBS, MS and DGO degrees are recognized by • Medical Council of India. • University is ISO 9001:2008 certified.
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	Through research and publications.Organizing CME,

Workshop, Guest
lecturers with faculty
participation

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Skilled, Qualified, knowledgeable and dedicated	
	faculty, Good curriculum & T/L activities.	
Weaknesses	Research activities need to have publications in	
	high impact indexed journal	
Opportunities	To set up collaboration with other advanced	
	Research institution.	
	To set up IVF center	
Challenges	To attract external funded projects &	
	collaboration.	

- **52.** Future plans of the department.
 - Robotic Surgery in Gynecology
 - ART Centre in Institution
 - Routine use of 4D ultrasound

Fetal Therapy – non invasive – invasive

Evaluative Report of the Department of Ophthalmology

1. Name of the Department :-	Ophthalmology
2. Year of Establishment :-	1985
3. Is the Department part of a college/Faculty of the university?	The department is part of faculty of the university (Medical)
4. Names of programs offered (UG_PG_Pharm D_Integrated Masters:	

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	M.S. (Ophthalmology)

- 5. Interdisciplinary programs and **Integrated Teaching programs** departments involved:on various topics in association with multiple departments both Horizontal & Vertical Nil **6.** Courses in collaboration with other universities, industries, foreign institutions, etc.:-7. Details of programs discontinued, if any, Nil with reasons:-**8.** Examination System: Annual/Semester/ Annual, Trimester/ Choice Based Credit System :-Two formative and One summative PG – One summative at the end of course. 9. Participation of the department in the Integrated programs courses offered by other departments:horizontal and vertical teaching programs Anatomy, Physiology, Microbiology, Pathology,
 - **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	2	2
Assoc. Prof.	2	1	1
Lecturer	3	3	3

Pharmacology

Sr. Resident	3	3	3
Jr. Resident	6	10	10

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

S. N.	Name of the Teaching	Qualifi cation			Teaching experienc		f P.G. lents
	staff				e in years	guiding	guided
1.	Dr. D.K. Sindal	M.S., DOMS	Prof. & Head	General Ophthalm.	35 years	2	2
2.	Dr. V.H. Karambelkar	M.S.	Prof.	General Ophthalm.	16 years	3	3
3.	Dr. B. S. Joshi	M.S.	Assoc. Prof.	Cornea	11 years 6 months	2	-
4.	Dr. Girish Gadre	M.S.	Assist. Prof.	Vitreo-retinal surgery	8 years 9 months	-	
5.	Dr. Gaurav Paranjpe	M.S.	Assist. Prof.	Vitreo-retinal surgery	6 years 4 months	-	
6.	Dr. Anjali Muley	M.S.	Assist. Prof.	General Ophthalm.	11 years 8 months	-	
7.	Dr. S. Devkar	DOMS	Senior resident	General Ophthalm.	2 years 6 months	-	
8.	Dr. D. Shirke	M.S.	Senior resident	General Ophthalm	3 years 4 months	-	
9	Dr. Bindi Parikh	DNB	Senior resident	General Ophthalm	-	-	

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	20:1
PG degree	1: 1 for Professor - 2:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Refractionist	01	01	01
Administrative Staff			

Attendant	0	1	01	01	
Store Keeper/Steno typist/ Clerk	03	3	03	03	
16. Research thrust areas as recognized major funding agencies :-	P	etinopath rematurit iabetes &	xy		
 17. Number of faculty with ongoing professor a. national b. international funding agencies and c. Total grants received. Give the most of the funding agencies, project and grants received project-wise 	Facul : 06	ty with c	ongoing pr	rojects	
18. Inter-institutional collaborative proj and associated grants received3) National collaboration4) International collaboration :-	Nil				

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :The Following Projects all are funded by KIMS, DU

Sr. No.	Type of funded projects	No. of pro	jects	Total grants sanction-	For details, please refer point no.	
	projects	Ongoing	completed	total	ed	point no.
1.	Student projects	04	00	04	40,000/-	28

20. Research facility / centre with :-

Nil

Nil

- state recognition
- national recognition
- international recognition
- **21.** Special research laboratories sponsored by/ created by industry or corporate bodies.

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) 24
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil

- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

> Total Scopus Author Citations - 3

Scopus Citations of Ophthalmology							
Sr. No	Name and Address	Designation	Total Citation	h-Index			
1.	Dr. D. K. Sindal	Professor & Head	3	1			

> Total Google Scholar Citation - Nil

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Ophthalmology published articles (Total 3 articles published in Scopus indexed journals)

	indexed journals)									
Source Title	2012 SNI P	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Taiwan Journal of Ophthalmology	-	-	-	0.000	0.000	0.103	0.361	0.286	0.157	1
Journal of Krishna Institute of Medical Sciences University	-	-	-	-	-	-	-	-	-	1
Journal of Clinical and Diagnostic Research	0.20	0.123	0.139	0.276	0.188	0.143	0.358	0.242	0.139	1

Nil

Nil

Nil

23. Details of patents and income generated:- Nil
--

- **24.** Areas of consultancy and income generated:-
- **25.** Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-

26. Faculty serving in

- a. National committees
- b. International committees

c. Editorial Boards	Dr D K Sindal –
	Dr D Y Patil University
	Dr D Y Patil University Journal Editorial Board
d. any other (specify):-	Nil

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

The university has always given emphasis to continuous faculty development and enrichment. Staff members are motivated and permitted to attend/ participate in seminars, symposia, conferences, workshops, CME programs and education technology programs to enhance their skills and update their knowledge. Incentives are given for participation and presentations (TA/DA/ Registration / Duty leave, etc.) at seminars, symposia, workshops, conference at national and international level.

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

S. N.	Faculty	CME	Conference
1	Dr. D. K. Sindal	3	4
2	Dr. V. H. Karambelkar	1	5
3	Dr. G. Paranjape	-	6

28. Student projects

The students are motivated to develop research bend of mind, undertake research project work and attend seminars/symp ./ conferences/workshops. They are encouraged to undertake ICMR STS projects. All the PG dissertations/ projects are based on research work guided by the faculty. The details regarding the number of projects of students are given in the following table.

Number of students projects

Sr No	Projects	Ongoing	completed	Total
1.	No. of students STF KIMSDU projects	04	00	04
2.	No. of PG dissertation based on their research work	10	05	15
	TOTAL	14	05	19

- percentage of students who have taken up in-house projects including inter-departmental projects:- UG 5% and PG 100%
- percentage of students doing projects in collaboration with other universities / industry / institute: Nil
- Details of student STF KIMSDU projects are as follows:

Sr No	Name of	Name of	Year	Title (Amount sanctioned	Status	
	student	guide	2011	projec				
1	Miss. Apurva Kakade	Dr D K Sindal	2014		• •	10,000/-	ongoing	
2	Miss. A R Desai	Dr. V H Karambelkar	2014	Aware of dial retinor	eness betic pathy	10,000/-	ongoing	
3	Miss. Rasika Bagewadi	Dr Girish Gadre	2014	Study of incidence of presbyopia in rural & educated population		10,000/-	ongoing	
4	Miss. Pranoti Gaikwad	Dr Smita Javadekar	2014	Aware of eye donati UG st	eness	10,000/-	ongoing	
29. A	wards / recog	nitions receive	d at the	e				
na •	tional and in Faculty -	ternational leve	el by		Dr. D. K. Sindal: silver medal for community ophthalmology work.			
•	Doctoral / p Students -	ost doctoral fe	llows		Nil Nil			
or (n	ganized and tational / inter	erences/Works the source of furnational) with rticipants, if an	Dr. Nikhil Gokhale Symposium on corneal blindness, eye donation, eye banking.(KIMS funded) Sept. 2010					
	ode of ethics e department	for research fo s:-	researce by Inst Comm of ICM	andatory that th projects ar itutional Eth ittee as per g IR & GCP I red with DC	e cleared ics uidelines t is			

Name of the course (refer to question	rse Received For AIPGET				No of student completed PG studies and pass percentage	
no.4)			M	F	T	I
UG (Degree)	2009-10	1183	79	71	150	118/131 – 90.07%
	2010-11	935	81	69	150	102/132-77.27%
	2011-12	1829	76	74	150	60/90 - 66.66%
	2012- 13	2404	76	74	150	103/141-73.04%
	2013 -14	2525	105	95	200	123/143-86.01%
	2014- 15	2768	111	89	200	122/144-84.72%

Name of the course (refer to question no. 4)	Application Received for AIPGET		S	electe	ed	No. of students completed PG studies and pass percentage (in the examination held in
			M	F	T	the respective year)
PG (Degree)	2009-10	186	-	ı	-	-
	2010-11	268	0	1	1	-
	2011-12	479	2	0	2	-
	2012-13	373	1	1	2	-
	2013-14	486	1	1	2	1/1 – 100.00 %
	2014-15	785	3	1	4	2/2 – 100.00 %
	2015-16	846	0	4	4	2/2 – 100.00 %

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to	Year	No. of students from other universities within the state		No. of % of students from universities outside the state				No. of % of students from other countries					
question no. 4)		M	F	Т	%	M	F	Т	%	M	F	Т	%
UG	2009 – 10	44	24	68	45.33	29	39	68	45.33	6	8	14	9.33
	2010 – 11	30	19	49	32.66	45	41	86	57.33	6	9	15	10.00
	2011 – 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012 – 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013 – 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014 – 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universitie s within the state	No. and % of students from other universitie s outside the state	No. and % of students from other countries
PG	2010 – 11	-	1 – 100%	-	-
(Degree)	2011 – 12	-	1 – 50%	1 – 50%	-
	2012 – 13	-	1 – 50%	1 – 50%	-
	2013 – 14	1 – 50%	1 – 50%	-	-
	2014 – 15	2 - 50%	2 - 50%	-	-
	2015 - 16	2 – 50%	2 – 50%	-	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Students selected

- 3 UPSC
- 1 MPSC

Many students have appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff –

Percentage of faculty who are graduates						
of the same university	-					
from other universities within the State	88%					
from universities from other States	12%					
from universities outside the country	-					

	•
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-	Nil
38. Present details of departmental infrastructural facilities with regard to	
a. Library :-b. Internet facilities for staff and students	98 Books
	Available, Wi Fi available Computers available.
c. Total number of class rooms -	6 classrooms (common).
d. Class rooms with ICT facility and 'smart' class rooms:-	Demonstration rooms 6 available (common) with ICT facility Smart classrooms
e. Students' laboratories :-	Nil
f. Research laboratories:-	Central Research
	Laboratories
39. List of doctoral, post-doctoral students and Research Associates	Nil
a. from the host institution/university:-	
b. from other institutions/universities :-	
40. Number of post graduate students getting financial assistance from the university.:-	There is a provision for financial assistance for post graduate students Rs.1,50,000/- if required & Ph.D students upto 2,50,000/-

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

No new programme was started.

42. Does the department obtain feedback from

SN	From	Yes/No	How the feedback analysis is used
1.	Faculty on Curriculum development & TLE	YES	Structured feedback are taken. Feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of Studies meeting and during examination.

2.	Students on Curriculum development & TLE	YES	Yes. Structured feedback are taken staff, curriculum and teaching – learning – evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.		
3.	Alumni and employers on programs	YES	Yes. Structured feedback are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.		
	t the distinguished		of the	Nil	
pro	ve details of stud grams (special le ninar) involving	 Lectures on social/ spiritual courses Development of soft skill lectures Guest lectures 			

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

For UG	For PG
 a. Integrated/ modular teaching program b. Vertical Integration on relevant topics c. Specific Instructional Objectives d. Problem based learning e. Lectures (didactic) f. Demonstrations g. Objective evaluation – O.S.C.E. h. Student Seminars i. Clinics j. E-learning 	 a) Case Presentation b) Journal club c) Seminars d) Interdepartmental seminars e) Thesis review f) Grand rounds g) One minute preceptor model h) Group discussions i) Problem based learning j) E-learning

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - 1. Through periodic examinations.
 - 2. Maintaining their records
 - 3. Student feedback
 - 4. Discussion and follow up in departmental meetings.

47. Highlight the participation of students and faculty in extension activities.

Sr. No.	Activity
1.	Eye donation fortnight lecture and eye donation fortnight celebrated from 25 th August to 8 th September 2014.
2.	Surgical Eye camps at Gondavale on 1 st Tuesday and 2 nd Sunday every month
3.	Regular eye camps at Rethare and Kale twice a week.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - 1. Seminar by students for the students.
 - 2. Participation in MFCME.
 - 3. Participation in NSS activities.
 - 4. Participation in YRS activities.
 - 5. Participation in quizzes.
 - 6. Celebration of various health days.
- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

yes our degrees are recognized by:

- University is ISO 900:2008 certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Research projects on established drugs and endogenous plant extracts done

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Highly qualified and experienced staff
	2. Well equipped operating theatre and instruments for participation in the National Program for Control of Blindness
	3. Well functioning eye bank with cornea surgeon
	4. LASERs, Fundus camera and two Vitreo-retinal surgeons
	Good clinical exposure for PGs due to high patient turnover
Weaknesses	1. Vitreo-retinal surgeries
	2. OCT
	Refractive surgeries

(Opportunities	Emphasis needs to be given to ocular complication of diabetes as the prevalence of diabetes is on the rise	
(Challenges	 Increasing Eye donation Motivating Diabetic Patients for 	
		Regular Check-ups	

52. Future plans of the department.

- To establish a fully functioning Vitreo-retinal surgery unit
- To establish an oculoplasty surgery unit
- To establish a refractive surgery unit
- To further promote eye donation awareness
- To start diabetic retinopathy clinic since India is now the diabetic capital of the world.

Evaluative Report of the Department of Otorhinolaryngology (ENT)

1.	Name of the Department :-			Otorhinolaryngology (ENT)		
2.	Year of Establishment :-			1985		
3.	Is the Departmen of the university?	-	ege/Faculty	Yes, Departifaculty of Un (Medical)	ment is part of niversity	
4.	Names of program M.Phil., Ph.D., Ir D.M./M.Ch., Sup	ntegrated Ph.D	., Certificate,	, Diploma, PC	-	
	Course level	Courses	Name			
	UG	MBBS				
	PG – Degree	MS				
5.	Interdisciplinary departments invo			Integrated teaching horizontal & vertical - Surgery, Ophthalmology, Radiology,		
6.	Courses in collab universities, indu institutions, etc.:-	stries, foreign	ther	Nil		
7.	Details of program with reasons :-	ms discontinue	ed, if any,	Nil		
8.	Examination Sys Trimester/ Choice			Annual, Two formati summative. PG – One su end of cours	mmative at the	
9.	Participation of the courses offered b		Integrated teaching program: horizontal and vertical - Surgery, Ophthalmology, Radiology,			
10.	Number of teachi (Professors/Association)	U 1			:	
	Designation	Sanctioned	Filled	Actual		
	Professor	1	1	1		

1

2

1

3

1

3

Assoc. Prof.

Lecturer

Sr	r. Resident	2	2	2
Jr	. Resident	3	6	6

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation			No of years of	No of PG students Guided		
				Experience	Guiding	Guided	
Dr.A.D. Havle	MS(ENT)	Prof. & Head	Otolaryngo- logy	24 Years	03	03	
Dr.V.S. Kulkarni	MS(ENT)	Associate Prof.	Otolaryngo- logy	11 Years	03	02	
Dr.A.Y. Rajguru	MS(ENT), DLO	Asst.Prof	Otolaryngo- logy	10 Years			
Dr.G.S. Khairmode	MS(ENT)	Asst.Prof	Otolaryngo- logy	7 Years			
Dr.G.M. Vihapure	MS(ENT)	Asst.Prof	Otolaryngo- logy	3 Years			
Dr. Sandeep Mohite	MBBS	Sr. Resident		7 Years			
Dr.Santosh R.Patil	MBBS, DLO	Sr. Resident		4 Years			
12. List of se	University		5				

faculty, emeritus professors:-

and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty - program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Audiometry Technician	01	01	01
Speech Therapist	01	01	01

Administrative Staff				
Attendant	01	01	01	
Store Keeper/Steno typist/ Clerk	03	03	03	
16. Research thrust areas as recogn major funding agencies :-	ized by	Puberpho	onia	
 17. Number of faculty with ongoin from a. national b. international funding agencie c. Total grants received. Give of the funding agencies, proand grants received project- 	Faculty w projects:	vith ongoin 04	g	
18. Inter-institutional collaborative and associated grants receiveda. National collaborationb. International collaboration :	projects	Nil		
19. Departmental projects funded b DST-FIST; UGC-SAP/CAS, D ICSSR, AICTE, etc.; total gran received.:-	PE; DBT,	Nil		
 20. Research facility / centre with : state recognition national recognition international recognition 		Central R	esearch La	aboratory
21. Special research laboratories sp by/ created by industry or corpo bodies.		Nil		

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) 12
- * Monographs Nil
- * Chapters in Books -Nil
- * Books edited One
- * Book with ISBN with details of publishers -
 - ISBN-10: 9350259435 & ISBN-13: 978-9350259436
 - Publisher Details: JBP;
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database -

International Social Sciences Directory, EBSCO host, Medline, etc.)

> Total Scopus Author Citations - 5

	Scopus Citations of ENT							
Sr. No	Name and Address	Designation	Total Citation	h- Index				
1	Dr. Abhay D. Havle	Professor & Head	5	1				

➤ Google Scholar Citations – 5

	Google Scholar Citations of ENT								
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index				
1	Dr. Abhay D. Havle	Professor & Head	5	1	0				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of ENT published articles (Total 1 article published in Scopus indexed journal)

Source	2012	2012	2012	2013	2013	2013	2014	2014	2014	No. of articles
Title	SNIP	IPP	SJR	SNIP	IPP	SJR	SNIP	IPP	SJR	
Journal of Clinical and Diagnostic Research	0.307	0.200	0.143	0.370	0.237	0.139	0.545	0.455	0.229	1

- **23.** Details of patents and income generated: Nil
- 24. Areas of consultancy and income generated :-

We provided free of cost consultancy to State Govt. Of Maharashtra in deciding SOP of routine and emergency ENT cases for medical Officers working at Govt. rural health centers.

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-	Nil
26. Faculty serving in	
a. National committees	Nil
b. International committees	Nil
c. Editorial Boards	Nil
d. any other (specify):-	Dr. Havle A.D -Honorary

reviewer for international indexed journal- JEMDS

- **27.** Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).
 - Down town ENT Clinical meeting with local ENT practitioners
 - Monthly Clinical meeting at KH & MRC.
 - Attending Conferences, CMEs, Surgical Workshops, MET Research Methodology workshop.
 - All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

S.N.	Faculty Name	Designation	Conference	CME	Workshop
01	Dr.Abhay.D. Havle	Prof.&Head	09	02	15
02	Dr.Vikas S. Kulkarni	Assoc.Prof.	14	-	16
03	Dr. Anagha Y.Rajguru	Asst.Prof	-	-	-
04	Dr.Ganesh S. Khairmode	Asst.Prof	01	02	01
05	Dr.Ganesh M. Vihapure	Asst.Prof	10	10	13

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-

Undergraduate : Nil Postgraduate : 100 %

- 29. Awards / recognitions received at the national and international level by
 - Faculty Dr.Abhay Havle:- 2nd Feb,2012- Best Consultant Paper Gold medal
 Award, CME, Deccan Surgical Association KIMSU, Karad
 26.02.2012
 - Doctoral / post doctoral fellows Nil
 - Students -
 - Dr. Darshan Thakare: -1. 26th Nov 2011 Best PG Paper Award –Dr. S.P.Lunawat Award Paper Session, 43rd Maharashtra State ENT Conference MENTCON 2011, Amravati.
 - 2.. Dr. Avinash: Best PG Paper Award 2nd March 2014 Management of symptomatic elongated styloid process, CME, Deccan Surgical Association KIMSU, Karad

- **30.** Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-
 - International conference at KIMSDU, Karad in 19,20,21 and 22nd November 2015, ARSICON 2015-with source of funding –by MCI, ARSICON, FARSI, KIMS
- **31.** Code of ethics for research followed by the departments:- It is mandatory that all research projects are cleared by the Institutional Ethical Committee, it is as per ICMR guidelines. It is registered with DCGI, New Delhi.

32. Student Profile programme -wise

Name of the course (refer to question	Application Received For AIPGET		S	Selected		No of student completed PG Studies & Passing	
No. 4)			M	F	T	Percentage Percentage	
UG (Degree)	2011-12	1829	76	74	150	60/90-66.66%	
	2012-13	2404	76	74	150	103/141-73.04%	
	2013-14	2525	105	95	200	123/143-86.01%	
	2014-15	2768	111	89	200	122/144 -84.72%	

Name of the course (refer to	Applica Received AIPGI	S	electe	d	No. of students completed PG studies and pass percentage (in	
question no. 4)			M	F	T	the examination held in the respective year)
PG (Degree)	2011-12	479	2	0	2	-
	2012-13	373	2	0	2	-
	2013-14	486	2	0	2	1/1 – 100.00 %
	2014-15	785	2	0	2	2/2 – 100.00 %

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Course	Year	No. of students from other universities outside the state		No. of % of students from universities outside the state			No. of % of students from other countries							
		M	F	T	%	M	F	T	%	M	F	T		%
UG	2011-12	40	37	77	51.33	35	23	58	38.66	1	14	15		10.00
	2012-13	57	24	61	40.66	39	34	73	48.66	-	16	16		10.66
	2013-14	69	57	126	63.00	36	28	64	32.00	-	10	10		5.00
	2014-15	39	46	85	42.50	67	39	106	53.00	5	4	9		4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 – 12	-	-	2 – 100%	-
(Degree)	2012 – 13	-	2 – 100%	-	-
	2013 – 14	1 – 50%	-	1 – 50%	-
	2014 – 15	-	-	2 – 100%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

1-MPSC,3- UPSCMany of the students have

appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff -

Percentage of faculty who are graduates				
of the same university	-			
from other universities within the State	60%			
from universities from other States	40%			
from universities outside the country	-			

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

Nil

- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library:
 - i. No of Books- 60
 - ii. No. of Journal- Indian -01, Forign -03
 - iii. No. of e-journals 04
 - b. Internet facilities for staff and students:computers with Internet Wi-Fi
 - c. Total number of class rooms Seminar room, clinic room each as OPD & ward
 - d. Class rooms with ICT facility and 'smart' class rooms:-Available 6 classroom(common)
 - e. Students' laboratories: Nil
 - f. Research laboratories:- Central Research Laboratories
- 39. List of doctoral, post-doctoral students and Research Associates

 a. from the host institution/university:b. from other institutions/universities:
 40. Number of post graduate students getting financial assistance from the university.:
 There is a provision for getting financial support for PGs & PhD student if required
 PG Student: Rs. 150,000/PhD student Rs. 250,000/-
- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :- Nil
- 42. Does the department obtain feedback from

S.N.	From	Yes/ No.	How the feedback analysis is used
1.	Faculty on curriculum as well as teaching – learning- evaluation	Yes	Structured feedbacks are taken .The feedback are analyzed and feasible and valid suggestions are put up in the department curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken faculty in the Board of studies meeting and during examination.
2	Students on staff, curriculum and teaching -	Yes	Structured feedbacks are taken staff, curriculum and teachinglearning - evaluation. The feedbacks are analyzed and feasible and valid suggestions are

			committee.	e departmental curriculum Necessary changes are made pility and relevance.
3	Alumni and Employers on the Programs offered	Yes	alumni and	eedbacks are taken from employs and analyzed and anges made if found feasible t.
	t the distinguished artment (maximu	Nil		

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - Time Table for slow learners during Vacation Evening Clinics.
 - Involving External experts during thesis Review for case presentation.
 - Guest lectures by external experts
 - Mock examination: Pre examination CME amongst the contemporary Group of students from other institutions along with external and internal Subject experts
 - Lectures on social/ spiritual courses.
 - Development of soft skill lectures.
 - CME's
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Sr. No.	For UG	For PG
1.	Lectures	Power point presentation
2	Clinics	Journals
3	Practical	Seminars
4	Audiovisual demonstration	Case presentation
5	Endoscopic Demonstration	Problem Based Learning
6	E-learning	Use of PPTs,OSCEs
7	Integrated Teaching one minute Preceptor.	Audiovisual classes

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Maintenance of logbooks
 - Formative assessments
 - Summative assessments

health days.

- Departmental meetings
- Identifications of slow learners and their counseling
- Mentorship Program for UGs
- Feedback from the Students and Faculty Results.
- 47. Highlight the participation of students and 1. Participation of faculty & students in extension faculty in extension activities. activity: 2. Periodic Health check up Camps in around Karad, both students & Staff Participates. 48. Give details of "beyond syllabus scholarly Seminar by the students activities" of the department. for the students Participation in MFCME Participation NSS activities Participation in YRS activities Participation in quizzes Celebration of various
- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.
 - University is ISO 9001: 2008 certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The contribution of the department in generating new knowledge is through research and research publications.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Good Teaching Learning activity
J	Excellent infrastructure All state of the art equipments related to diagnostic and therapeutic work are available
Weaknesses	Lack of collaboration with other national or international institutions. Less Publications in high impact Indexed Journals
Opportunities	Development of skilled personnel in cochlear implantation

	To encourage more research projects Development of polysomnography laboratory Video Laryngoscopy with stroboscopy and voice analysis software	
Challenges	Start cochlear implant surgery center Improve research platform	
	To attract external funded projects	
	Start sleep apnea surgery centre	
	Start voice disorders surgery	

52. Future plans of the department.

- 1. Fellowship Courses in Micro EAR Surgery.
- 2. Fellowship Courses in FESS.
- 3. To Start Voice disorder clinics -Voice Analysis spectrography.
- 4. Voice disorder surgery Thyroplasty.
- 5. To conduct more faculty development programs every year.

Evaluative Report of the Department of Anaesthesiology

1. Name of the Department :-	Anaesthesiology
2. Year of Establishment :-	1985
3. Is the Department part of a college/Faculty of the university?	The department is part of faculty of the University (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MD
Diploma	DA

- 5. Interdisciplinary programs and Both vertical and horizontal departments involved :integrated teaching is regularly organized. Department of Surgery, Medicine, **6.** Courses in collaboration with other Nil universities, industries, foreign institutions, etc.:-7. Details of programs discontinued, if any, Nil with reasons:-**8.** Examination System: Annual/Semester/ Annual, Trimester/ Choice Based Credit System :-Two formative and One summative. PG – One summative at the end of course **9.** Participation of the department in the Department of Surgery and courses offered by other departments:-Medicine
 - **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	5	3	3
Lecturer	6	6	6
Tutor	13	14	14

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

	-					
Name	Qualifi cation	zation nation of		No. of yrs of Experience	PG Guided	PG Guiding
Dr.V.K. Dhulkhed	MBBS-78 DA - 83 MD-84	Anaesthe- siology	Prof & HOD	29 years	15	04
Dr.P.B.Jamale	MBBS-90 MD-94	Anaesthe- siology	Professor	23 years	04	06
Dr.Mrs.N.V. Kanase	MBBS- 89 DA - 92 MD- 99	Anaesthe- siology	Professor	18 years	-	02
Dr.V.S. Kapurkar	MBBS-83 MD-86	Anaesthe- siology	Associate Professor	15 years	-	-
Dr.V.S.Joshi	MBBS-83 MD- 91	Anaesthe- siology	Associate Professor	18 years	-	-
Dr.Mrs. Kunda Dimble.	MBBS-90 MD-96	Anaesthe- siology	Associate Professor	13 years	-	-
Dr.Mrs. Soudamini Gandhi	MBBS-91 MD-95	Anaesthe- siology	Assistant Professor	13 years	-	-
Dr. Shraddha Naik	MBBS- 2007 MD-2011	Anaesthes iology	Assistant Professor	07 years	-	-
Dr.P.B.Patil	MBBS-84 MD-96	Anaesthe- siology	Assistant Professor	08 years	-	-
Dr.A.G. Bhosale	MBBS- 1991 MD-1995	Anaesthe- siology	Assistant Professor	09 years	-	-
Dr.Mrs.S.M. Pingale	MBBS-88 MD-1992	Anaesthe- siology	Assistant Professor	08 years	-	-
Dr.R.M.Mulla	MBBS-91 MD-1994	Anaesthes iology	Assistant Professor	10 years	-	-
Dr.J.B.Patil	MBBS-96 DA-04	Anaesthes iology	Senior Resident	12 years	-	-
Dr.Mrs.V.S. Sawant	MBBS-94 DA-96	Anaesthes iology	Senior Resident	12.5 years	-	-

Dr.Mrs. Harshali Patil	MBBS-97 DA –99	Anaesthes iology	Senior Resident	11 years	-	-
Dr.D.V. Bhokare	MBBS-97 DA-2001	Anaesthes iology	Senior Resident	12 years	-	-
Dr.Vishakha Patil	MBBS-92 DA-94	Anaesthes iology	Senior Resident	13 years		
Dr.S.D. Sagaonkar	MBBS 2000 MD 05	Anaesthes iology	Senior Resident	07 years	-	-
Dr.M.R. Hajare	MBBS 1990 MD 1994	Anaesthes iology	Senior Resident	6 .5 years	-	-
Dr.Mahavir Chougule	MBBS 1995 DA - 2002	Anaesthes iology	Senior Resident	7.5 years	-	-
Dr.Hanmant Jadhav	MBBS- 1985 DA - 1993	Anaesthes iology	Senior Resident	6.5 years	-	-
Dr.Vijay Kale	MBBS-90 MD-94	Anaesthes iology	Senior Resident	6.5 years	-	-
Dr. Pallavi K.Kulkarni	MBBS - 2001 MD - 2007	Anaesthes iology	Senior Resident	5.5 yers	-	
Dr. Mrs. S.S.Belapure	MBBS - 1985 DA - 1993	Anaesthes iology	Senior Resident	6.5 years	-	
Dr. Jameer I. Kamate	MBBS – 2004 DA - 2010	Anaesthes iology	Senior Resident	05 years	-	
Dr. Sunil Mane	MBBS- 1996 DA-2011	Anaesthes iology	Senior Resident	06 years	-	
12. List of senior faculty, eme	University h 10 visiting f		junct and			
13. Percentage faculty – pro	All the faculty members are permanent. There is no temporary faculty.					

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	5:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	08	08	08
Administrative Staff			
Steno/Storekeeper/ Clerk	03	03	03

- **16.** Research thrust areas as recognized by major funding agencies:-
- Preoperative Risk factors for difficult airway and management of difficult airway.
- Preoperative Risk stratification of the patients posted for surgery.
- Post operative pain management.
- Ultrasound guided regional anaesthesia and analgesia.
- Labour analgesia.
- Chronic pain management.
- 17. Number of faculty with ongoing projects from
 - a) national
 - b) international funding agencies and

Total grants received. Give the names of the funding agencies, project title and grants received project-wise: -

Faculty with ongoing projects: 12

18. Inter-institutional collaborative projects and associated grants received

1) National collaboration

2) International collaboration:-

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications: * Number of papers published in peer reviewed journals (national / international) * Monographs * Chapters in Books * Books edited * Books with ISBN with details of publishers * Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, Medline, etc.) * Citation Index – range / average * SNIP * SJR * Impact Factor – range / average * h-index

* Books edited 1

Sr. No	Faculty Tota Publicat		Indexed	Non Indexed
1	Dr. V.K.Dhulkhed	22	22	2
2	Dr. Mrs. N.V. Kanase	07	07	-
3	Dr. P.B.Jamale	01	01	-
4	Dr. V.S.Kapurkar	01	01	-
5	Dr. Shraddha Naik	01	01	-

➤ Total Scopus Author Citations – 25

	Scopus Citations of Anesthesia Staff									
Sr. No	Name and Address	Designation	Total h- Citation Inde							
1	Dr. V. K. Dhulkhed	Prof. & HOD	25	4						

➤ Total Google Scholar Citations – 26

	Google Scholar Citation of Anaesthesiology									
Sr. No	Name and Address	Total Citation	h- Index	i-10 Index						
1.	Dr. Vitthal Dhulkhed, Professor, Dept of Anaesthesiology, Krishna Institute of Medical Sciences, Karad	26	3	0						

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Anaesthesia published articles (Total 09 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
British Journal of Anaesthesia	2.217	4.217	1.876	2.361	4.240	1.782	2.218	4.449	1.839	4
Indian Journal of Anaesthesia	0.714	0.471	0.211	0.619	0.552	0.253	0.897	0.808	0.314	3
Journal of Anaesthesiology Clinical Pharmacology	0.199	0.257	0.163	0.674	0.629	0.294	0.737	0.796	0.301	2

➤ Thomson Reuters (2013) impact factor of the journal in which the article published is given below and the impact factor of the journals is 4.189

Rank	Abbreviate d Journal	ISSN		JCR Data						factor trics
	Title(linked to journal informatio n)	Tota l Cite s	Imp act Fact or	5-Year Impac t Factor	Imme diacy Index	cles	Cited Half- life	Eigen facto r Score	Article Influe nce Score	
BRIT J ANAESTH	0007-0912	1258 7	4.23 7	4.18 9	1.279	251	7.9	0.023 29	1.17	

Monograph to be published: On following topic

Exponential function "e" and its practical relevance to Anaesthesiologist

23. Details of patents and income generated:

Date of Filing	Title of Invention	_	oplicant ime	Date of Publication	
12.3.12	Ivcon - Adaptor		r. Philip, . Resident	Issue No. 25/2012 22.06.2012	
11.7.12	Neuromuscular Stimulator with Electromyography	Na	: A. V. ndkarni ofessor	Issue No. 04/2013 25.01.2013	
12.10.12	Mac C Attachment to Conventional Laryngoscope Blade	Dł	. V. K. nulkhed of. & Head	Issue No. 04/2013 25.01.2013	
-	Spinal and Epidural Anaesthesia Simulator	Na	A.V. adkarni, ofessor	Not Yet Published	
-	Disposable, Non traumatic and Cost Effective Suction Device for Performing First Trimester Abortions	Na As	r. Shraddha aik ssistant ofessor	Not Yet Published	
24. Areas of general	of Consultancy & income ted:		Consultation provided for Establishing Cardiac anaesthesia Service at Aditya Hospital Sangli on honorary basis – No income Generated.		
interna	y selected nationally / tionally to visit other laboratorie tions / industries in India and :-	s/	Dr V.K.Dhul Goa medical Bambolim Go faculty. He visited NI at Satara Mal observed the manufacturin IV canula and medical prod	College oa as visiting PRO factory narashtra and g process of d other	

- 26. Faculty serving in a) National committees b) International committees c) Editorial Boards d) any other (specify):
- **a) National committees:** Dr. V. K. Dhulkhed Maharashtra Government Committee for protocol development for Anaesthesia service in primary health Centre.

- b) International committees: Nil
- c) Editorial Board: Dr. V.K.Dhulkhed member editorial Board Indian Journal of Anaesthesia , Member Editorial Board, KIMSDU Journal.

d) Any other (specify) Dr. V.K.Dhulkhed-

- > Member of BOS in KLE University, Belgaum. KARNATAKA.
- > Member, Editorial Board of Indian journal of Anaesthesia.
- > Member of BOS in BLDE University, Bijapur, and KARNATAKA.
- > Member, Editorial Board, Karnataka Anaesthesia Journal.
- > Member, Editorial Board, KIMSU Journal.
- > External Member of the Board of Studies for Allied Courses for the period of three years in KLE University, Belgaum.
- Membership of professional Organizations.
- > Life Member- Indian Medical Association.
- > Life Member Indian Society of Anesthesiologists.
- Life Member- Indian Society of critical care medicine. Life Member- Indian College of Anesthesiologists.
- **27.** Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

 All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

List of CME / Conf. attended by faculty.

Sr No	Faculty Name	Conference	CME	Workshop
1	Dr. V.K.Dhulkhed	06	08	05
2	Dr. P.B.Jamale	03	05	02
3	Dr. Mrs. N.V.Kanase	09	10	10
4	Dr. Mrs. Belapure	01	02	01
5	Dr. Shraddha Naik	03	02	05
6	Dr. Harshali Patil	02	03	02

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute :-
- 75.00% of students who have taken up in-house projects including interdepartmental projects.
- All postgraduate students (100 %) have dissertation projects.
- 29. Awards / recognitions received at the national and international level by Faculty Doctoral / post doctoral fellows / students : Yes
 Awards & Achivments
 - ▶ Dr.Pavitra Patil won the BEST PAPER AWARD at 2nd

- Interdisciplinary Research conference KIMSU on 17.03.2012.
- ➤ Dr.Archana Bohra won BEST PAPER AWARD for paper presentation & Trophy at 3rd Interdisciplinary Research conference KIMSU on 27.10. 2012.
- ➤ Dr. Vinayak Panchgar Won BEST PAPER AWARD in Conference of Deccan Surgical Society held on 24.02.2013 for paper presentation & GOLD Medal.
- ➤ Dr. Prithvi Shetti won BEST PAPER AWARD for paper presentation & Trophy. (First Prize) at 4th Interdisciplinary Research conference conducted by school of Dental sciences, KIMSU, Karad on 05.03.2014.
- ➤ Dr. Pavan Dhulkhed won the 2nd Best Paper Award in free paper category and cash prize in the conference at KISACON 2015 at SDM medical college, Dharwad on 9th to 12th Oct 2014.
- ➤ Dr. Vithal Dhulkhed has been selected for ICA Fellowship of Indian College of Anesthesiology on 28.05.2014.

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-	Conducted a CME- workshop on "Difficult Airway Management In Adult And Paediatric" on 28 February 2010 - Self Funded.
31. Code of ethics for research followed by the departments:-	It is mandatory to get clearance of the Institutional Ethics Committee. It is registered under DCGI New Delhi

32. Student Profile programme -wise

Name of the course (refer to questio	Application Received for KAIET		S	No. of students completed UG studies and pass percentage (in the examination held in the respective		
n no. 4)			M	F	T	final year)
UG	2009-10	1183	79	71	150	118/131 – 90.07 %
(Degree)	2010-11	935	81	69	150	102/132 – 77.27 %
	2011-12	1829	76	74	150	60/90 – 66.66 %
	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 – 84.72 %

Name of the course (refer to	Application Received for AIPGET		Se	electo	ed	No. of students completed PG studies and pass percentage
question no. 4)			M	F	Т	(in the examination held in the respective year)
PG	2009-10	186	0	1	1	1/1 – 100.00%
(Degree)	2010-11	268	0	1	1	1/1 – 100.00 %
	2011-12	479	3	0	3	1/1 - 100.00%
	2012-13	373	4	2	6	1/1 – 100.00 %
	2013-14	486	5	1	6	1/1 – 100.00 %
	2014-15	785	6	0	6	3/3 – 100.00 %
	2015-16	846	6	0	6	6/6 – 100.00 %

Name of the course (refer to question no. 4)	Application Received for AIPGET		Select		Selected		d	No. of students completed PG studies and pass percentage (in the examination held in the respective year)
	2009-10	186	2	1	3	2/2 – 100.00 %		
	2010-11	268	2	1	3	2/3 – 66.66 %		
D.C.	2011-12	479	3	0	3	3/3 – 100.00 %		
PG (Diploma)	2012-13	373	1	1	2	3/3 – 100.00 %		
(Бірібіна)	2013-14	486	2	1	3	3/3 – 100.00 %		
	2014-15	785	3	0	3	2/2 – 100.00 %		
	2015-16	846	2	1	3	2/2 – 100.00 %		

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer question	Year	No. of students from other universities within the state			No. of % of students from universities outside the state				No. and % of students from other countries				
no.4)		M	F	T	%	M	F	T	%	M	F	T	%
UG	2009-10	44	24	68	45.33	29	39	68	45.33	6	08	14	09.33
	2010-11	30	19	49	32.66	45	41	86	57.33	6	09	15	10.00
	2011-12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012-13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013-14	69	57	126	63.00	36	28	64	32.00	-	10	10	05.00
	2014-15	39	46	85	42.50	67	39	106	53.00	5	04	09	04.05

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2010 – 11	-	1 – 100%	-	-
(Degree)	2011 – 12	1 – 33.33%	-	2 – 66.66%	-
	2012 – 13	2 – 33.33%	-	4 – 66.66%	-
	2013 – 14	3 – 50%	1 – 16.67%	2 – 33.33%	-
	2014 – 15	1 – 16.67%	1 – 16.67%	4 – 66.66%	-
	2015 - 16	-	3 – 50%	3 – 50%	-
PG	2010 – 11	1 – 33.33%	-	2 – 66.66%	-
(Diploma)	2011 – 12	-	1 – 33.33%	2 – 66.66%	-
	2012 – 13	-	-	2 – 100%	-
	2013 – 14	2 – 66.66%	-	1 – 33.33%	-
	2014 – 15	-	1 – 33.33%	2 – 66.66%	-
	2015 - 16	-	-	3 – 100%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Students Selected –
03 UPSC
01 MPSC
Many students have an

Many students have appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled				
UG to PG	80 – 90 %				
PG to M.Phil, DM / M Ch / DNB	2 %				
PG to Ph.D.	1 %				
Ph.D. to Post-Doctoral	Nil				
Employed					
Campus selection	Nil				
Other than campus recruitment	95%				
Entrepreneurs	Nil				

36. Diversity of staff -

Percentage of faculty who are graduate	es
of the same university	5%
from other universities within the State	90%
from universities from other States	5%
from universities outside the country	-
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-	Nil
38. Present details of departmental infrastructural facilities with regard to	
g. Library :-h. Internet facilities for staff and students:-	157 Wi Fi
i. Total number of class rooms -j. Class rooms with ICT facility and 'smart' class rooms:-	Six Six
k. Students' laboratories :-l. Research laboratories:-	Nil Central Research Laboratories
39. List of doctoral, post-doctoral students and Research Associates e. from the host institution/university:- f. from other institutions/universities:-	Nil Nil
40. Number of post graduate students getting financial assistance from the university	Financial assistance is available to all PG and Ph. D students Rs. 1,50,000 for PG and Rs. 2,50,000 for Ph. D students.

- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :- Nil
- 42. Does the department obtain feedback from
 - a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per

feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..

- b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
- c. Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.
- **43.** List the distinguished alumni of the department (maximum 10)

Dr. Sandeep Kadam, ISA President in Kolhapur Branch.

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - 1. Lectures on social/spiritual courses.
 - 2. Development of soft skill lectures.
 - 3. Guest Lectures:
 - 1. Dr. Raveendra U S, Consultant Anesthesiology, K.S.Hegde Medical Academy (KSHEMA), Mangalore delivered a guest lecture on Difficult Airway, Evaluation, Planning and Execution, Management pediatric difficult airway, Fiber optic Intubation: Adult & Pediatric, Retro molar Scope on 28th February 2010 at SI Hall KIMSU, Karad.
 - 2. Dr. Sripada G M, Consultant Anesthesiology, K.S.Hegde Medical Academy (KSHEMA), Mangalore delivered a guest lecture on Manifestations & Management of Airway in Trauma, Extubation and Postoperative care, Alternate Airway Devices-Combitube, I-gel, Cook Airway exchange catheter, Aintree catheter, Bougies Retrograde Intubation Set, Surgical airways on 28th February 2010 at SI Hall KIMSU, Karad.
 - 3. Dr. Suma R Shetty, Consultant Anaesthesiology, K.S.Hegde Medical Academy (KSHEMA), Mangalore delivered a guest lecture on Obstetric Airway: How is it different?, Airway Anaesthesia, Trueviewscope / Trachlite on 28th February 2010 at SI Hall KIMSU, Karad.
 - 4. Dr. Anand Bangera, Consultant Anaesthesiology, K.S.Hegde Medical Academy (KSHEMA), Mangalore delivered a guest lecture on CVCI Causes & management, LMA on 28th February 2010 at SI Hall KIMSU, Karad.
 - 5. Dr.Milind Bhagvat, Consultant Cardiac Anaesthesiologist East Surrey Hospital, Canada Avenue, Redhill, Surrey, United Kingdom delivered

- a guest lecture on "Cardio Respiratory Assessment in Exercise An objective study. All PG students & faculty were presented on 5th August 2010 at SI Hall KIMSU, Karad.
- 6. Dr. Hirachand Mutagi, Professor Anaesthesiology, delivered a guest lecture on "current concept of pain management on 23th December 2011 at SI Hall KIMSU, Karad
- 7. Dr.Rajendra Patil, HOD Ruby Hospital, Pune. delivered a guest lecture on "Simulation of pharmacokinetic model of Inhalation anaesthetic agents. (GASMAN)" on 27th May 2012 at Dept. Seminar Hall, KIMSU, Karad.
- 8. Dr.Shakil Momin, Consultant Anaesthesiology, Pune delivered a guest lecture on "Ropivacaine Hydrochloride" on 30th May 2012 at Dept. Seminar Hall, KIMSU, Karad.
- 9. Mr. Hasan Ansari, Mrs. Linda Isak, Mr.Sachin Dr.Shakil Momin, Mumbai delivered a guest lecture on "Needle stick Injury" on 23rd June 2012 at Dept. Seminar Hall, KIMSU, Karad.
- Dr. Safiya Shaikh, Professor Anaesthesiology, Karnataka Institute of Medical Sciences Hubli delivered a guest lecture on "Anaesthesia for Day Care Surgery" on 20th August 2014.
- 11. Dr. M.G.Dhorigol, Prof & Head, Department of Anesthesiology, J.N. Medical College, Belgaum delivered a guest lecture on "Anaesthesia for Paediatric Surgery" on 4th November 2014.
- 12. Dr. V.A.Kurhekar, Prof & Head, Department of Anesthesiology, Government Medical College, Miraj delivered a guest lecture on "Cardiac Evaluation for non cardiac surgeries" on 14th January 2014.
- 13. Students also attended conferences / workshops / CME's in the institutes and outside.
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :- Didactic lectures, Journal Club, Seminars, Case Presentation, Post Graduate Orientation programme, Basic Anesthesia Course, Problem Based Learning (PBL), OSCE, Lectures for slow learners and Group Discussion, Case Discussion, Integrated teaching, One minute Preceptor ship, Skill lab –Sim lab and E Learning.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Regular evaluation exercises are performed and assessed. At the end of programmed students are assessed to have met outcomes with annual examination
 - Both theory and practical skills are assessed
 - Departmental staff meeting conducted regularly Internal results are discussed with the students and after university results feedback from examiners are collected and result discussed

- At the end of lectures MCQ's & quiz are regularly conducted.
- Periodic assessment of students. Obtaining feedback from faculty, alumni and employees is a continuous process.
- Feedback from students is obtained once every year at the end of the academic session.
- All feedbacks received are analyzed by the academic committee for deliberation and decision.
- Introduction of new research areas and changes in syllabus are decided as needed.
- Stipulations of statutory agencies as applicable are always adhered to.
- **47.** Highlight the participation of students and faculty in extension activities.
 - Conducted BLS & ACLS training programme.
 - A weeklong Public awareness programme conducted by the Dept on World Anesthesia Day as poster presentation.
 - Dr. Pradeep Patil and Dr. Mrs. S. S. Belapure Participated in surgical camp for the tribal patients at 'Shodhgram, Gadchiroli', organized by "Search" under the leadership of Hon'ble Dr. Abhay Bang & Hon'ble Dr. Mrs. Rani Bang on 15th to 18th Sept, 2014 at Shodhgram Gadchiroli' Nagpur.
 - (Dr. Pradeep Patil is attending the camps for the last two years (i.e. four surgical camps.) This year Dr. Patil and Dr. Mrs. Belapure attended the surgical camp in September)
- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - 1. Soft skills, Lectures on social & spiritual topics.
 - 2. The students are encouraged to participate in innovative projects, understand basic foundation of anesthesia. e.g. Self brewed side port adaptor unit to convert intravenous cannula into low cost insulated nerve stimulator needle
 - 3. Simple experiment to understand Archimedes Hydraulic principle and understand the principle of pressure regulator.
 - 4. Assembly of simple mercury manometer to understand basic physical principles of pressure in anesthesia and saturated vapor pressure of anaesthetic agents.
 - 5. Using simulator software for understanding target controlled infusion
 - 6. Simulator software to understand principles of ventilator.
 - 7. Celebration of various health days.
- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

University is ISO 9001:2008 certified.

- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.
 - The department has devised winged laryngoscope blade for use in cleft lip children.
 - Self brewed side port adaptor unit to convert intravenous cannula into low cost insulated nerve stimulator needle which is used in regional anesthesia.
 - A home brewed low cost cuff inflator and pressure monitor for used in intubated patients.
 - The dept has completed original research in usefulness of combined magnesium sulfate and clonidine as adjuvant in spinal anesthesia which has the ability for shortening the onset of action and extended post operative analgesia.
- **51.** Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

(SWOC) of the di	(SWOC) of the department						
Strengths	Well trained and motivated faculty						
	Student friendly environment						
	Anaesthesia Museum for teaching and learning						
	Study Material and aids which include specimens in the museum, CPR manikin, different Audiovisual aids, Cassettes, CD's and DVD's						
	Innovative Teaching Methods						
	Innovations						
	• Adaptability, flexibility in techniques for different situations & scenarios and newer advances in the field of Anaesthesiology						
Weaknesses	We need to have more Publications in high impact Indexed Journal.						
Opportunities	The staff members are encouraged to acquire skills like ultrasound guided local anaesthesia block, TEE, labour analgesia, pain & palliative care, critical care management						
	They are encouraged to attend conferences and present papers						
	Opportunity to undertake research						
	Deputing students to institutes of excellence for special training needs						
Challenges	Evolve Anesthesiologist as a role model						
	Low cost research and technology for diagnostics and treatment.						

- •Adopting hi-tech instrumentation due to peer pressure and market forces.
- Organize state / National conferences.

52. Future plans of the department.

- To establish of the art Modular Operating Rooms
- > To start Diploma courses for Para Medical staff
- > To start certified BLS and ALS courses on regular basis
- > Organise CPR training programs for students of various medical and allied faculties and the lay public.
- > Propose to start ultrasound guided regional anaesthesia labour analgesia services.
- > Expand pain-clinic services.
- ➤ To start fellowship in Cardiac Anaesthesia. PhD in anaesthesia discipline.

Evaluative Report of the Department of Radio-diagnosis

1. Name of the Department :-	Radio-diagnosis.
2. Year of Establishment :-	1985
3. Is the Department part of a college/Faculty of the university?	It is a part of the faculty of the university (Medical)
4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 T

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MD (Radio-diagnosis)
PG – Diploma	DMRD

	PG – Diploma	DMRD		
5.	5. Interdisciplinary programs and departments involved :-		Seminar with Pediatric, Ob/Gy. & Anatomy. Interdisplinary programme both vertical and horizontal teaching.	
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-		Nil	
7.	Details of programs discon with reasons :-	tinued, if any,	Not App	licable
8.	Examination System: Annu Trimester/ Choice Based C		summati	e summative at the
9.	Participation of the departr courses offered by other de		always in department horizontal teaching. Name of Ob/Gy., Pediatric Faculty of Faculty of	rvice Department included in other ent for Integrated al & vertical Department: Medicine, Surgery, s, Ortho., ENT, of Physiotherapy, of Dentistry & of Nursing.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	2	2	2
Lecturer	3	3	3
Sr. Resident	7	7	7

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

S. N.	Name	Qualifi- cation	Desig- nation	Area of Speciali-	Teaching Exp. In	n students	
				zation	Year	Guiding	Guided
1	Dr. Brig. K. Sahoo	MD & DMRD (Radio- diagnosis)	Prof. & HOD	Radio- diagnosis	21 Yrs. 5 Months.	6	10
2	Dr. N.E. Naphade	MD (Radio- diagnosis)	Professor	Radio- diagnosis	21 Yrs. 7 Months.	1	5
3	Dr. P.R. Shaha	MD (Radio- diagnosis)	Professor	Radio- diagnosis	19 Yrs. 5 Months.	5	3
4	Dr. R.R. Kumbhar	MD (Radio- diagnosis)	Associate Professor	Radio- diagnosis	17 Yrs. 5 months.	-	-
5	Dr. D.R. Potdar	MD (Radio- diagnosis)	Associate Professor	Radio- diagnosis	11 Yrs. 10 months.	-	-
6	Dr. S.R.Chougule	MD (Radio- diagnosis)	Assistant Professor	Radio- diagnosis	07 Yrs. 10 months.	-	-
7	Dr. Amit Deshmukh	MD (Radio- diagnosis)	Assistant Professor	Radio- diagnosis	07 Yrs.	-	-
8	Dr. P.S. Patil	MD (Radio- diagnosis)	Assistant Professor	Radio- diagnosis	15 Yrs. 1 Month.	-	-
9	Dr. Arvind Shinde	MBBS DMRD	Sr. Resident	Radio- diagnosis	11 Years 9 Months		
10	Dr. Shubha Dixit	MBBS DMRD	Sr. Resident	Radio- diagnosis	11 Years 3 Months		
11	Dr.Farbeen Sachin Paranjape	MBBS MD	Sr. Resident	Radio- diagnosis	7 Years 10 months		
12	Dr. Nagvekar Raghunath Anant	MBBS MD	Sr. Resident	Radio- diagnosis	4 Years 9 months		

14 Dr. Virendra MBBS Sr. Radio- 4 Years V. Patil DMRD Resident diagnosis 9 Months		4 Years 6 Months	Radio- diagnosis	Sr. Resident	MBBS DMRD	Dr. Gosavi Sachin Sadashiv	13
DNB				·- ·			14
15 Dr.Sarita MBBS Sr. Radio- 3 Years DNB Resident diagnosis 1 Month							15

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
	For Professor 2:1
PG Diploma	1:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technicians	08	08	08
Administrative Staff			
Dark Room Assistant	04	04	04
Store Keeper/Steno typist/ Clerk	03	03	03

16. Research thrust areas as recognized by major funding agencies :-	CNS – Developmental venous Anamoly Kidney – chi Infection – Xanthogranuloma Pyelonephritis.
 17. Number of faculty with ongoing projects from a) national b) international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise: - 	Faculty with ongoing projects : 06

18. Inter-institutional collaborative projects and associated grants receiveda. National collaborationb. International collaboration :-	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) 07
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)

> Total Scopus Author Citations- 13

	Scopus Citations of Radiology Staff					
Sr. No	Name and Address	Designation	Total Citation	h- Index		
_	Dr. Kiran B. Patankar	Assoc. Professor	4.0	4		

* Citation Index – range / average - Nil

23. Details of patents and income generated :	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil

26. Faculty serving in	Nil
a) National committees	
b) International committees	
c) Editorial Boards	
d) any other (specify):-	

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs). : -

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

They are constantly encouraged to attend conference, CME, Workshops etc. So as to keep abreast with latest developments. They are deputed to attend such events apart from those conducted in the department & university.

Name of faculty	Number of Conference	CME
Dr. Brig. K. Sahoo,	05	02
Prof. & HOD		
Dr. P.R. Shaha,	06	03
Professor		
Dr. Ninad Nafade	01	ı
Dr. R.R. Kumbhar,	01	03
Assoc. Prof.		
Dr. Potdar, Assoc.prof.	-	01
Dr. Amit Deshmukh,	-	02
Assit. Prof.		
Dr. Prakash Patil, Assit.	-	01
Prof.		

28. Student projects

- percentage of students who have taken up in-house projects including inter-departmental projects:- 100% PG
- percentage of students doing projects in collaboration with other universities / industry / institute :- Nil

Number of Students Projects

Sr.No.	Project	Ongoing	Completed	Total
1	No. of PG dissertations based on their research work	8	14	22
2	Any other project done by PG students other than their dissertation	2	2	4

The U.G. Students are motivated to undertake projects work like STS etc to develop research bond of mind under guidance of the faculty.

29. Awards / recognitions received at the national and international level by	
• Faculty -	Nil
Doctoral / post doctoral fellows	Nil
• Students -	Nil
30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-	2012/13 : Conducted a CME- On Hepato Biliary Imaging on 24 th August, 2014 - Self Funded.
31. Code of ethics for research followed by the departments:-	It is mandatory that all research project are cleared by Institutional Ethics committees per guidelines of ICMR, GCP. It is registered under DCGI, New Delhi.

32. Student Profile programme –wise

Name of the course (refer to	Applica received KAII	d for	Selected		ed	No.of students completed UG Studies and pass percentage (in
question no.4)			M	F	T	the examination held in the respective year)
UG (Degree)	2011-12	1829	76	74	150	60 / 90 -60.66%
(Degree)	2012-13	2404	76	74	150	103 / 141 – 73.04%
	2013-14	2525	105	95	200	123 / 143 – 86.0 %
	2014-15	2768	111	89	200	122 /144 – 84.72%

Name of the course (refer to	Application Received for AIPGET		Received for AIPGET				No. of students completed PG studies and pass percentage (in the examination
question no. 4)			M	F	Т	held in the respective year)	
PG	2011-12	479	1	1	2	1/1 - 100.00%	
(Degree)	2012-13	373	2	2	4	1/1 – 100.00 %	
	2013-14	486	3	1	4	1/1 – 100.00 %	
	2014-15	785	4	0	4	2/2 – 100.00 %	

Name of the course (refer to question no. 4)	Application Received for AIPGET		\$	Selecte	d	No. of students completed PG studies and pass percentage (in the examination held in the respective year)
PG	2011-12	479	1	1	2	1 / 2 – 50.00 %
(Diploma)	2012-13	373	2	0	2	2/2 – 100.00 %
	2013-14	486	1	1	2	0/2 - 00.00 %
	2014-15	785	1	1	2	1 / 2 – 50.00 %

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to	Year	0	No. of students from other universities within the state			No. of students from other universities outside the state				No. of students from other countries			
question no.4		M	F	Т	%	M	F	Т	%	M	F	T	%
UG	2011-12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012-13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013-14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014-15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 - 12	-	1 – 50%	1 – 50%	
(Degree)	2012 - 13	-	2 – 50%	2 – 50%	-
	2013 - 14	-	-	4 – 100%	-
	2014 - 15	-	3 – 75%	1 – 25%	-
PG	2011 - 12	-	1 – 50%	1 – 50%	-
(Diploma)	iploma) 2012 - 13 -	-	1 – 50%	1 – 50%	-
	2013 - 14	-	1 – 50%	1 – 50%	-
	2014 - 15	1 – 50%	-	1 – 50%	-

34. How many students have cleared Civil
Services and Defense Services
examinations, NET, SET, GATE,
USMLE, PLAB, GPAT, NCLEX,
CGFNS, IELTS and other competitive
examinations? Give details categorywise.:
Students Selected –
03 UPSC
01 MPSC,
Many of the students have appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled			
UG to PG	80 – 90 %			
PG to M.Phil, DM / M Ch / DNB	2 %			
PG to Ph.D.	1 %			
Ph.D. to Post-Doctoral	Nil			
Employed				
Campus selection	Nil			
Other than campus recruitment	95%			
Entrepreneurs	Nil			

36. Diversity of staff -

Percentage of faculty who are graduates					
of the same university	-				
from other universities within the State	87.5%				
from universities from other States	12.5%				
from universities outside the country	-				

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

38. Present details of departmental infrastructural facilities with regard to

Nil

a) Library	433 Books
b) Internet facilities for staff and students	Wi Fi available &Computers available.
c) Total number of class rooms	6 classrooms common for all departments.1 Seminar room.
d) Class rooms with ICT facility and 'smart' class rooms	6 available common for all depts. with ICT facility Smart classrooms
e) Students' laboratories :	Nil
f) Research laboratories	Central Research Laboratories

- 39. List of doctoral, post-doctoral students and Research Associates

 a. from the host institution/university :- N.A.

 b. from other institutions/universities :- N.A.
- **40.** Number of post graduate students getting financial assistance from the university.-

There is a provision to provide financial assistance & Rs. 1,50,000/- for PG students and Rs. 2,50,000/- to PHD Students

- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :
 No new programme is introduced.
- **42.** Does the department obtain feedback from
 - a. Faculty on curriculum as well as teaching learning evaluation? If yes, how does the department utilize the feedback?
 - Yes. Structured feedback is taken. The feedbacks is analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. through college curriculum committee then BOS & AC.Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
 - Students on staff, curriculum and teaching learning evaluation and how does the department utilize the the feedback?
 Yes. Structured feedback are taken from staff, curriculum and
 - teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee, college curriculum committee BOS & Ac Necessary changes are made as per feasibility and relevance.
 - c. Alumni and employers on the programs offered and how does department utilize the feedback?

Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)	Nil
programs (special lectures / workshops / cour seminar) involving external experts: 2. D	Lectures on social/spiritual arse Development of soft skill. Guest lectures

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Periodic test, journal Club, Seminars, Case Presentation, Problem Based Learning (PBL Group Discussion, Case Discussion, Integrated teaching, weekly wall Journal, faculty lecture, Neuro Imaging clinic, Tumor Imaging Clinic. E-learning.

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Both theory and practical skill are assessed every three months.
 - Periodic assessment of students. Performance is done.
 - Discussed in Departmental meeting Student feedback
- **47.** Highlight the participation of students and faculty in extension activities.

Name	Date	Programme	Venue
Dr.R.A. Nagvekar	11 th to 16 th Feb. 2013	Short training Programme in Nuclear Medicine & PET-CT	SPECT LAB Erandwana, Pune
Dr.Mukesh Sharma	11 th to 16 th Feb. 2013	Short training Programme in Nuclear Medicine & PET-CT	SPECT LAB Erandwana, Pune
Dr. Divya Bansal	11 th to 16 th Feb. 2013	Short training Programme in Nuclear Medicine & PET-CT	SPECT LAB Erandwana, Pune
Dr. Dhruv Jain	17 th Feb. to 22 nd Feb.2014	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Opposite Deenanath Mangeshkar Hospital, Erandwana, Pune
Dr. Megha Tiwari	17 th Feb. to 22 nd Feb.2014	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Opposite Deenanath Mangeshkar Hospital, Erandwana, Pune
Dr. Kapil Babbar	17 th Feb. to 22 nd Feb.2014	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Opposite Deenanath Mangeshkar Hospital, Erandwana, Pune
Dr. Rohan Gadhekar	17 th Feb. to 22 nd Feb.2014	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Opposite Deenanath Mangeshkar Hospital, Erandwana, Pune

Dr. Neeraj wadhwa	16 th Feb. to 21 st Feb 2015	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Nuclear Medicine Servicesl 268, Bhavdan, Pune
Dr. Ashima Mahajan	16 th Feb. to 21 st Feb 2015	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Nuclear Medicine Servicesl 268, Bhavdan, Pune
Dr. Avadhoot Jadhav	16 th Feb. to 21 st Feb 2015	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Nuclear Medicine Servicesl 268, Bhavdan, Pune
Dr. Nupoor Kothari	16 th Feb. to 21 st Feb 2015	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Nuclear Medicine Servicesl 268, Bhavdan, Pune
Dr. Shamika Wagh	16 th Feb. to 21 st Feb 2015	Training in PET /CT and Nuclear Medicine	Dr. Shrikant Solav, SPECT Lab, Nuclear Medicine Servicesl 268, Bhavdan, Pune
Dr. Neeraj Wadhwa	23.3.2015 to 28.03.2015	Visit Film library of kem	KEM Hospital, Pune
Dr. Ashima Mahajan	23.3.2015 to 28.03.2015	Visit Film library of KEM	KEM Hospital, Pune
Dr. Avadhoot Jadhav	23.3.2015 to 28.03.2015	Visit Film library of KEM	KEM Hospital, Pune
Dr. Nupoor Kothari	23.3.2015 to 28.03.2015	Visit Film library of KEM	KEM Hospital, Pune
Dr. Sahmika Wagh	23.3.2015 to 28.03.2015	Visit Film library of KEM	KEM Hospital, Pune
Dr. Sanober Mazid	23.3.2015 to 28.03.2015	Visit Film library of KEM	KEM Hospital, Pune

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Seminar by the students for the students.
 - Participation with in NSS activity.
 - Participation in YRS.
 - Participation in quiz.

- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.
 - * University is ISO 9001 : 2008 certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Research publication and Presentation at Conferences, Seminar

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	 Well qualified & experienced faculty. Adequate infrastructure like CT Scan, MRI and latest radiological techniques.
Weaknesses	Lack of collaboration with external funding agency in research.Publication in High impact Indexed Journal.
Opportunities	 Large no of UG/PG student for Global level Upgrading emergency services. To increase potential by collaboration.
Challenges	 To be represented on national and international body. To organize national / international Conference.

- **52.** Future plans of the department.
 - Install new state of the art equipment.

Evaluative Report of the Department of Orthopaedics

1. Name of the Department :-	Orthopaedics		
2. Year of Establishment :-	1985		
3. Is the Department part of a college/Faculty of the university?	The Department is a part of Faculty of University (Medical)		
4. Names of programs offered (UG, PG, Pharm D, Integrated Masters;			

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MS
PG – Diploma	D' Ortho
Fellowship	Fellowship in Spine

- 5. Interdisciplinary programs and departments involved:
 The following departments are Involved in the PG
 Programme offered by our department Surgery,
 Radiology, Physiotherapy

 6. Courses in collaboration with other

 Nil
- **6.** Courses in collaboration with other universities, industries, foreign institutions, etc.:-
- 7. Details of programs discontinued, if any, with reasons:-
- 8. Examination System: Annual/Semester/
 Trimester/ Choice Based Credit System:
 Two formative and One summative.

 PG One summative at the end of course.
- 9. Participation of the department in the courses offered by other departments:-
- **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	4	4
Assoc. Prof.	4	5	5
Lecturer	7	8	8

Sr. Resident	6	7	7
Jr. Resident	12	16	16

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	tion tion years of		years of	f Students		
				Experience	Guiding	Guided
Dr. P.N. Kulkarni	MS(Ortho)	Prof.& Head	Orthopaedics	24 years 02 Months	1	7
Dr. K.L. Gaonkar	MS(Ortho)	Professor	Orthopaedics	33 yrs. 3 Months		4
Dr. Paresh Patil	MS(Ortho)	Professor	Orthopaedics	18Yrs. 10 Months	1	3
Dr. R.BGunaki	MS(Ortho)	Professor	Orthopaedics	20 yrs. 8 Months	1	3
Dr. V.A. Satre	D'Ortho MS (Ortho)	Associate Professor.	Orthopaedics	15 Yrs. 3 Months		3
Dr. S.D. Takale	MS(Ortho)	Associate Professor.	Orthopaedics	13 Yrs. 5 Months	1	3
Dr. Sandeep R. Patil	D'Ortho-96 DNB-99	Associate Professor.	Orthopaedics	20 yrs. 5 Months	1	3
Dr. V.S. Mane	MS(Ortho)	Associate Professor.	Orthopaedics	15 yrs 4 Months	1	3
Dr. Patil Nitin S.	MS(Ortho)	Associate Professor.	Orthopaedics	9 yrs 1 Month		
Dr.A.S. Kolekar	MS(Ortho)	Assistant Professor.	Orthopaedics	8yrs 11 Months		
Dr.Ram M. Jethmalani	MS(Ortho)	Assistant Professor.	Orthopaedics	8 yrs 11 Months		
Dr.Kapale Jineshwar Sudhir	MS(Ortho)	Assistant Professor.	Orthopaedics	8 yrs 03 Months		
Dr.Pravin P. Patil	MS(Ortho)	Assistant Professor.	Orthopaedics	7 Yrs. 4 Months		
Dr.Adish R. Patil	D'Ortho. MS (Ortho.)	Assistant Professor.	Orthopaedics	5 Yrs. 11 Months		
Dr. Nishant K. Gaonkar	MS(Ortho) M.ch(Ortho)	Assistant Professor.	Orthopaedics	5 Yrs. 2 Months		
Dr. Channapa Mahajan	MBBS D'Ortho.	Assistant Professor.	Orthopaedics	11 yrs 6 Months		
Dr. Navdeep Lokare	MS(Ortho) DNB(Ortho)	Assistant Professor.	Orthopaedics	4Yrs. 5 Months		

temporary faculty.

Dr. B.V. Patil	MBBS D'Ortho.	Senior Resident			15 yrs 10 Months		
Dr.Atul Shinde	MBBS D'Ortho.	Senior Resident			5 Yrs.		
Dr.Vishal Desai	MBBS	Senior Resident			4 Yrs. 10 Months		
Dr.Jayvardha n Patil	MBBS D'Ortho.	Senior Resident			4 Yrs. 5 Months		
Dr. Ketan Gupata	MS(Ortho)	Senior Resident	Orthopaedics		3 Yrs. 3 Months		
Dr. Modak Abdulfajar Z.	MBBS D'Ortho.	Senior Resident	Orthopedics		3 Yrs. 3 Months		
Dr. Mundada Ajay J.	MBBS MS	Senior Resident	Orthopedics		3 Yrs. 1 Months		
	12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-				niversity had visiting fa		unct and
13. Percentage of classes taken by temporary faculty – program-wise information :-		All the faculty members are permanent. There is no					

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
Ph.D.	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Administrative Staff			
Attendant	01	01	01
Steno/Storekeeper/ Clerk	03	03	03

16. Research thrust areas as recognized by major funding agencies :-	 Spine Orthopaedic Truma
17. Number of faculty with ongoing projects from	
national international funding agencies and	Faculty with ongoing

Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	projects: 12
18. Inter-institutional collaborative projects and associated grants received1) National collaboration	Nil
2) International collaboration :-	

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

S. N.	Student Name	Guide Teacher	Departme	ent	Торіс		
1.	Miss. Grishma P. Raichura	Dr. Nitin S. Patil	Orthopaedics		Orthopaedics		Study to Find Incidence and Prevalence of Osteoarthritis Knee in Early Age Group Amongst Farmers and Non-Farmers
2.	Mr. Aditya Chobe	Dr. R. B. Gunaki	Orthopaed		The Study of Injuries Pattern Around Knee after Motorbike Vehicles Accidents		
3.	Mr.Amitkumar Bose	Dr. V. S. Mane	Orthopaedics		Prevalence of Rheumatoid Arthritis in Females between the Age Group of 30-50 Years Attending at Krishna Hospital, Karad		
4.	Gaurav L. Bhalerao	Dr. P.N. Kulkarni	Orthopaedics		To Determine Risk Associated with Prolonged Computer Related Seated Immobility Seen in Employees		
20. R	Research facility / o state recognition national recogni international rec	n ition		Nil			

21. Special research laboratories sponsored	Nil
by/ created by industry or corporate	
bodies.	

22. Publications:

> Total Scopus Citations - 6

Scopus Citations of Department of Orthopaedic Staff								
Sr. No	Name	Designation	Total h-Index Citation					
1	Dr. Pravin P. Patil	Assistant Professor	6	1				

➤ Google Scholar Citation - Nil

Impact Factor – Range / Average

Thomson Reuters (2013) impact factor of the journal - Nil

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Department of Orthopaedics published articles (Total 2 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Journal of Orthopaedic Surgery	0.155	0.163	0.139	0.204	0.215	0.166	0.283	0.365	0.226	1
Indian Journal of Orthopaedics	0.614	0.757	0.346	0.768	0.687	0.325	0.661	0.720	0.337	1

Nil

Nil

- **23.** Details of patents and income generated:- Nil
- **24.** Areas of consultancy and income generated :-
- **25.** Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-
- **26.** Faculty serving in
 - a. National committees
 - b. International committees
 - c. Editorial Boards
 - d. any other (specify):-
- **27.** Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

List of CME / Conf. attended by faculty.

Sr. No.	Faculty Name	Conference	CME	Workshop
1	Dr. P. N. Kulkarni	7	4	2
2	Dr. K. L. Gaonkar	3	2	1
3	Dr.Paresh Patil	6	2	2
4	Dr. R. B. Gunaki	7	2	1
5	Dr. Vilas Mane	5	7	1
6	Dr. Nitin Patil	6	4	1
7	Dr. Santosh Takale	6	2	1
8	Dr. Sandip Patil	5	2	1
9	Dr. V. A. Satre	2	4	1
10	Dr. Anupam Kolekar	5	2	1
11	Dr. Nishant Gaonkar	6	2	1
12	Dr. Kapale Jineshwar	4	2	1
13	Dr. Ram Jethmalani	5	2	1
14	Dr. Navdeep Lokre	7	2	2
15	Dr. Pravin Patil	5	2	1
16	Dr. Adish Patil	5	2	1
17	Dr. C. V. Mahajan	5	2	1

28. Student projects

The students are motivated to develop research bend of mind, undertake research projects work, and attend seminar / Symp. / Conference/ Workshop they are encouraged to undertake ICMR, STS Projects. All the PG dissertations/ Projects are based on research work guided by the faculty. The details regarding the number of projects of students is given in the following table

No. of Students Projects										
Sr. No.	Projects	Ongoing	Completed	Total						
1. PG Students	No. of PG dissertation based on their research work	8	10	18						
	Total	8	10	18						
2. UG Students		4	3	7						
ICMR + STS	Total	4	3	7						

- **29.** Awards / recognitions received at the national and international level by
 - Faculty -

Nil

- Doctoral / post doctoral fellows
- Students -

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

S.N	Name of the Event	Sponsor ed by	ng		Resource / Expert	No. of	Date and	
		KIMS/S elf	Agency	Colle ge	Intern al	Extern al	Dele gates	Year
1.	CME As the Child Grows 2013	Self	Universit y	-	4	2	147	20 th Jan 2013
2.	ORTHOPAED ICS CME Sunday 5 th April, 2015 at KIMS KARAD.	Self	Universit y	-	2	3	107	5 th April 2015

31. Code of ethics for research followed by the departments:-

Department follows Code of Ethics for all research activities as per ICMR Regulations every research project has to be approved by Institutional Ethics committee which is registered, with DCGI New Delhi.

32. Student Profile programme –wise

Name of the course (refer to question no.	Applica received KAII	d for	Selected			No. of students completed PG studies and pass Percentage (in the examination held in	
4)			M	F	T	the respective final year)	
UG	2011-12	1829	76	74	150	60/90 - 66.66%	
(Degree)	2012-13	2404	76	74	150	103/141 - 73.04%	
	2013-14	2525	105	95	200	123/143 – 86.01%	
	2014-15	2768	111	89	200	122/144 – 84.72%	

Name of the course (refer to	Applica Receive AIPG	Se	electe	ed	No. of students completed PG studies and pass percentage (in	
question no. 4)			M	F	Т	the examination held in the respective year)
PG (Degree)	2011-12	479	2	0	2	2/2 - 100.00%
	2012-13	373	4	0	4	3/3 – 100.00 %
	2013-14	486	4	0	4	1/1 – 100.00 %
	2014-15	785	4	0	4	2/2 – 100.00 %

Name of the course (refer to question no. 4)	Applica Received AIPG	d for	Selected			No. of students completed PG studies and pass percentage (in the examination held in the respective year)
PG	2011-12	479	2	0	2	1/1 – 100.00 %
(Diploma) (D. Ortho)	2012-13	373	2	0	2	1/1 – 100.00 %
(D. Olillo)	2013-14	486	2	0	2	2/2 – 100.00 %
	2014-15	785	2	0	2	2/2 – 100.00 %

33. Diversity of Students-

Name of the course (refer to	Year	No. of students from other universities within the state		No. of % of students from universities outside the sate			No. of % of students from other countries						
question no. 4)		M	F	T	%	M	F	T	%	M	F	T	%
UG	2011- 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012- 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013- 14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014- 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 – 12	1 – 50%	1 – 50%	-	-
(Degree)	2012 – 13	2 – 50%	1 – 25%	1 – 25%	-
(MS)	2013 – 14	-	3 – 75%	1 – 25%	-
	2014 – 15	4 – 100%	-	-	-
	2011 – 12	-	1 – 50%	1 – 50%	-
PG	2012 – 13	-	1 – 50%	1 – 50%	-
(Diploma)	2013 – 14	-	2 – 100%	-	-
(D. Ortho)	2014 – 15	-	1 – 50%	1 – 50%	-
	2015 - 16	-	2 – 100%	-	-

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-
- 4 Students Selected
 - 3 UPSC
 - 1- MPSC

Many of the students have appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff –

Percentage of faculty who are graduates		
of the same university	17.64%	
from other universities within the State	47.06%	
from universities from other States	29.42%	
from universities outside the country	05.88%	

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period: 1 faculty member M.Ch awarded (Dundee University, Scotland in June 2013).

38. Present details of departmental infrastructural facilities with regard to

Infrastructu	Infrastructural facility(Common to all Department)				
a. Library:	3(No. of b	96 pooks – 96		
			ournals – 6		
		No. of e	- Journals - 5		
b. Internet facilities for staff and students:		2 Computers LAN and Internet wifi			
c. Total No. o	of classrooms,	Auditor	ium		
	Seminar halls / demonstration		1 Demo room, 1 Seminar room, 1		
rooms audi	itorium:	Clinical	room in OPD		
d. Classrooms with ICT facility		Yes			
	nalls with ICT	6 class r	ooms, Auditorium		
facility aud	litorium with ICT:	(commo	on)		
e. Student La	e. Student Laboratories at the		1 Skill Lab		
Departmen	Department:				
f. Research L	Laboratories	Central	Research Laboratories		
39. List of docto	ral, post-doctoral stud	lents			
and Research	n Associates				
c. from the	host institution/univer	rsity :-	Nil		
d. from other	er institutions/universi	ities :-			
40. Number of p	ost graduate students	getting	There is provision for		
financial assistance from the university.:-			financial assistance from the		
			University if required for PG		
			and Phd students		
			PG – Rs. 1,50,000/-		
			Phd – Rs. 2,50,000/-		

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Fellowship in Spine:

Looking at the national and also the local trend, the number of qualified faculty available in this specialty is inadequate to meet the requirement of increasing number of medical colleges in the country. By starting this course it is expected that the gap could be filled up (to the extent permitted by M.C.I) to some extent. In view this it was decided to introduce this programme.

42. Does the department obtain feedback from

- a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..
- b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
- c. Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)	Dr. Ketan Khurjekar – Chief Spine Surgeon, Sancheti Hospital, Pune
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	 Lectures on social/spiritual courses. Development of soft skill lectures. Guest lectures. CME's -

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

No.	For UG	For PG
1	Lectures	E- learning
2	Clinics	OSCE/OSPE
3	Tutorials	Intergrated teaching & learning modules, problem based learning & focus group discussion
4	Revision classes/ OSCE	Seminar by the student for the student, group discussion
5	P. B. L.	Quizzes
6	One minute Preceptorship	

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - By term end examinations for UG & PG students:
 - By monthly departmental meetings.
 - Student feed back
 - Discussion with faculty
 - Results
- **47.** Highlight the participation of students and faculty in extension activities.
 - a) Participation of staff and students in camps conducted by PSM department

Sr. No.	No. of camps/ work shop / trainings / rallies/ lectures/ Celebrations	Year
1	11	2012
2	30	2013
3	21	2014
4	18	2015

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - 1. Seminar by the students for the students.
 - 2. Participation in MFCME
 - 3. Participation in NSS activities.
 - 4. Participation in YRS activities
 - 5. Participation in Quizzes.
 - 6. Celebration of various health days.

49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	University is ISO 9001 : 2008 certified.
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	Dissertations , Paper Publications The contribution of the department in generating new knowledge is through research and research publications.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Well qualified & skillful faculty with good team work.		
	Coordinators		
	Good Skill Lab Operation Theatre Library, Audio		

	Visual Aids		
	Excellent Coordination a	among faculty members	
	Aids.	rary with good Audio Visual	
	Excellent operation theatre with modern amenities.		
	Super specialty department, we manage all		
		l truma, & cold cases like	
	-	deformity correction, joint	
	replacement surgeries fo diagnostic and therapeut	1	
	surgeries.	ic artifioscopic spine	
	Academic bases training	_	
	Problem Based Learning,		
	Microteaching, Seminar, Journal Club, Pre- Operative		
	& Post – Operative Case Discussions.		
XV 1	Publications in Journals		
Weaknesses			
	Funding from National & International Agencies		
Opportunities	To develop new designs for implants to obtain cost		
	effective implants		
	Spine Arthoplasty Arthroplasty & Truma		
	Upgrading the Emergency Services		
Challenges	To attract collaborations from International agencies		
	To represent on National & International Bodies		
	Hand reconstruction fellowship		
52. Future plans of the	ne department.	Cadaveric Workshop.	

Evaluative Report of the Department of Medicine

1.	Name of the Department :-	Medicine
2.	Year of Establishment :-	1985
3.	Is the Department part of a college/Faculty of the university?	The department is a part of faculty of university(Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MD Medicine
	1. Geriatric Medicine
Fellowship	2. Emergency Medicine & Critical Care.
	3. Echocardiography

5. Interdisciplinary programs and departments involved :-

The following departments are involved in the PG Programme offered by our department :

Sr	Name of the	Involved Departments			
No	Programmes offered by our department	Within the	institute	Of other institute	
2	M.B.B.S. Both horizontal and vertical teaching involving various departments. MD (General Medicine)	Emergency N Cardiology Nephrology Neurology Pulmonology PSM Microbiology Pathology	7	ART Center (Cottage Hospital, Karad and Satara Civil hospital, Satara)	
6.	6. Courses in collaboration with other universities, industries, foreign institutions, etc.:-			okins University, e, USA: India HIV ussion monthly onference, faculty & nts participate	
7.	Details of programs disconting with reasons:-	nued, if any,	Nil		

8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Two formative and One summative. PG – One summative at the end of course.
9.	Participation of the department in the courses offered by other departments:-	Our department is involved in the teaching of the courses offered by other departments for Dental & Physiotherapy.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	7	6	6
Lecturer	13	13	13
Sr. Resident	12	17	17
Jr. Resident	21	35	35

- **11.** Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.
 - (a) Faculty (as UG/PG teachers) Internal)

S.N.	Name	Qualifi- cation	Designati on	Area of Specializat ion	Experie nce	No of PG Students /Guiding	No of PG Studen ts Guided
1	Dr. Mrs. Swati C. Aundhakar	MBBS, MD	Prof. & HOD	Medicine	17 yrs	2	10
2	Dr. Mrs. Sandhya S. Kulkarni	MBBS, MD	Prof.	Medicine	20 yrs 2 months	1	20
3	Dr. Shrikant A. Lomate	MBBS, MD	Prof.	Medicine	28 yrs 9 months	2	20
4	Dr.Sanjay T. Thorat	MBBS, MD	Assoc. Prof.	Medicine	14 yrs 9 months	1	07
5	Dr.Vasant V. Deokar	MBBS, MD	Assoc. Prof.	Medicine	11 yrs 8 months	1	02

6	Dr.Virendra C. Patil	MBBS, MD	Assoc. Prof.	Medicine	7 yrs	1	01
7	Dr. Ajay M. Brahmanalk ar	MBBS, MD	Assoc. Prof.	Medicine	8 yrs	1	01
8	Dr. Nitin N. Jadhav	MBBS, MD	Assoc. Prof.	Medicine	9 yrs 6 months	1	01
9	Dr. Vivek E. Redkar	MBBS, MD	Assoc. Prof.	Medicine	11 yrs 6 months	1	05
10	Dr. Satish V. Gosavi	MBBS, MD	Assistant Prof.	Medicine	10 yrs 7 months	1	01
11	Dr. Pramod G. Phatak	MBBS, MD	Assistant Prof.	Medicine	8 yrs	1	01
12	Dr. Aparna P. Patange	MBBS MD	Assistant Prof.	Medicine	6 yrs 3 months		
13	Dr. Makarand B. Mane	MBBS, MD	Assistant Prof.	Medicine	5 yrs 4 months		
14	Dr. Shilpa Patil	MBBS, MD	Assistant Prof.	Medicine	4 yrs 10 months		
15	Dr. Nitin B. Jadhav	MBBS, MD	Assistant Prof.	Medicine	2 yrs		
16	Dr. Anil B. Bhattad	MBBS, MD	Assistant Prof.	Medicine	4 yrs 4 months		
17	Dr. Ashok. T. Paradeshi	MBBS, MD	Assistant Prof.	Medicine	3 yrs 4 months		
18	Dr. Dilip P. Patil	MBBS, MD	Assistant Prof.	Medicine	2 yrs 3 months		
19	Dr. Rahul S. Patil	MBBS, MD	Assistant Prof.	Medicine	1 yrs 8 months		
20	Dr. Dhanesh Mhaskar	MBBS, MD	Assistant Prof.	Medicine	1 yrs 1 months		
21	Dr.Vaibhav Agarwal	MBBS, MD	Assistant Prof.	Medicine	1 yrs 1 months		
22	Dr. Sadique Pathan	MBBS, MD	Assistant Prof.	Medicine	2 months		

23	Dr. UT Mane	MBBS, MD	Sr. Resident	Medicine	10.yrs 6 months	
24	Dr.Pujari Bhupal N.	MBBS, MD	Sr. Resident	Medicine	8 yrs 5 months	
25	Dr.Shete Shilpa C.	MBBS	Sr. Resident	Medicine	7 yrs 7 months	
26	Dr.Ambore Sunita	MBBS	Sr. Resident	Medicine	7 yrs 7 months	
27	Dr.Mrs.Kap ale R.J.	MBBS,M D	Sr. Resident	Medicine	7 yrs 7 months	
28	Dr. Piyusha Patil	MBBS	Sr. Resident	Medicine	5 yrs 7 months	
29	Dr. Rachana S. Thorat	MBBS	Sr. Resident	Medicine	5 yrs 7 months	
30	Dr.Swapnil Arsekar	MBBS, MD	Sr. Resident	Medicine	8 yrs 5 months	
31	Dr.Mrs.Sha nta Ghumade	MBBS	Sr. Resident	Medicine	5 yrs 7 months	
32	Dr.Amit Sakariya	MBBS, MD	Sr. Resident	Medicine	4 yrs 3 months	
33	Dr. Vinit Chaudhary	MBBS	Sr. Resident	Medicine	3 yrs 2 months	
34	Dr. Rishu Garg	MBBS	Sr. Resident	Medicine	3 yrs 2 months	
35	Dr.Dharme Madhav	MBBS, DNB	Sr. Resident	Medicine	1 year 10month s	
36	DR. Asma Pathan.	MBBS, MD	Sr. Resident	Medicine	2 months	
37	Dr. Amit Porwal	MBBS, MD	Sr. Resident	Medicine	3 yrs 2 months	
38	Dr. Sandip Madhukar Banugade	MBBS, DNB	Sr. Resident	Medicine	3 Years 5 Months	

39	Dr. Gaurav Ghurye	MBBS DNB	Sr. Resident	Medicino	e	3 Years 5 Months		
	12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-					niversity l visiting f	nas 18 adjı faculties.	unct and
	13. Percentage of classes taken by temporary faculty – program-wise information :-						lty membe There is naculty.	

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	2:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	04	04	04
Administrative Staff			
Attendant	01	01	01
Steno/Storekeeper/ Clerk	01	01	01

- **16.** Research thrust areas as recognized by major funding agencies:-
- HIV Infection
- Ischemic Heart Disease.
- 17. Number of faculty with ongoing projects from
 - a) national
 - b) international funding agencies and

 Total grants received. Give the names of the funding agencies, project
 title and grants received project-wise: Faculty with ongoing projects:
 21
- **18.** Inter-institutional collaborative projects and associated grants received (Including clinical trials)
- a) National collaboration b) International collaboration Faculty with ongoing projects Total 21, (1 National and 1 International)

S. N	PI, Co-OP and Project Title	Name of the collabo rating	Funding agency	Grant Received in Lakhs Rs./	Duration (Yr.)	Ongoing/ Complete d
1	Dr.Mrs.Aparna Patange Evaluation of Efficacy and safety if fixed dose combination of losartan, amlodipine & hydrochlorothiazide in the treatment of essential hypertension: an open label, multi-centric trial	Sun pharma	Sun pharma	2.5/pt	6 months	National
2	Dr.Mrs.Aparna Patange Blind, Placebo-Controlled, Paralleal-Group study to Evaluate the effect of SAR236553/REGN727 on the Occurrence of Cardiovascular Events in Patients who have Recently Experienced and an acute coronary syndrome-2014	Sanofi Compa ny	Sanofi Compan y	2.7/pt	5 Years	Inter- national

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :

1	Mr.Satyajit	Dr.Virendra	Medicine	Incidence of Diastolic
	Patil	C.Patil		Dysfunction in Newly
				Detected Type 2 Diabetes
				Mellitus
2	Miss Swetha	Dr.Shilpa	Medicine	Serum Homocysteine Lels in
	Lalgudi	C. Patil		Patients with Acute
	_			Coronary Syndrome
3	Miss Supriti	Dr.Vasant	Medicine	Prevalence of
	B.Gharai	Deokar		Microalbuminuria in Type
				Diabetes Mellitus At
				Tertiary Care Hospital in
				Western Maharashtra, India
20. R	esearch facility	/ centre with :	_	Nil
•	state recogniti	ion		
•	national recog			
•	international i	•		
21 \$	pecial research		Nil	
1	y/ created by inc	-	1 1 1 1 1	
	odies.	dustry of corpe		
0	Juics.			

22. Publications: In the period Jan 2010 to June 2015

- * Number of papers published in peer reviewed journals (national /international) 43
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -
- > Total Scopus Author Citations 37

Scop	Scopus Citations of Medicine								
Sr. No	Name and Address	Designation	Total Citation	h- Index					
2.	Dr. Mrs. Swati C. Aundhakar	Professor & Head	2	1					
3.	Dr. Virendra C. Patil	Associate Professor	35	4					

> Total Google Scholar Citations - 113

Goog	Google Scholar Citation of Medicine								
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 Index				
1.	Dr. Virendra C. Patil	Associate Professor	113	6	5				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Medicine published articles (Total 33 articles published in Scopus indexed journals)

Source Title	2012 SNI P	2012 IPP		2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Research Journal of Pharmaceutical, Biological and Chemical Sciences	0.329	0.22 6	0.180	0.344	0.276	0.186	0.245	0.209	0.157	5
Medico-Legal Update	0.169	0.05	0.133	0.149	0.017	0.158	0.117	0.049	0.144	6

Journal of Neurosciences in Rural Practice	0.435	0.41 4	0.153	0.543	0.566	0.195	0.651	0.636	0.251	1
Journal of Cardiovascular Disease Research	0.729	1.17 7	0.281	0.575	0.973	0.314	0.803	1.053	0.412	5
Indian Journal of Forensic Medicine and Toxicology	0.187	0.06	0.187	0.154	0.034	0.127	0.142	0.043	0.116	8
The Journal of the Association of Physicians of India	0.593	0.59 4	0.217	0.550	0.546	0.215	0.409	0.492	0.236	2
Lung India	0.863	0.58 8	0.221	0.850	0.717	0.240	0.953	0.824	0.313	1
Indian Journal of Critical Care Medicine	0.477	0.63 5	0.231	0.757	0.707	0.277	0.755	0.776	0.262	1
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	2
International Journal of Medical Toxicology and Forensic Medicine										1
Journal of Orthopaedic Surgery	0.155	0.16	0.139	0.204	0.215	0.166	0.283	0.365	0.226	1

➤ Thomson Reuters (2013) impact factor of the journal in which the article published are given below and the cumulative impact factor of the journa is 2.392

Sr. No	Ran k	Abbreviated Journal	ISS N	JCR Data Eigen factor Metrics							
•		Title(linked to journal information)		Tot al Cite s	Imp act Fact or	5- Year Impac t Facto r	Immed iacy Index	Artic les	Cite d Half -life	Eigenf actor Score	Articl e Influe nce Score
1	600 9	METAB SYNDR RELAT D	154 0- 419 6	663	1.652		0.323	65	3.4	0.0025 8	
2	509 0	J MYCOL MED	115 6- 523 3	271	0.74	0.739	0.14	50	4.8	0.0003 7	0.096

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil
26. Faculty serving in	
e) National committees	Nil
f) International committees	
g) Editorial Boards	Nil
h) any other (specify):-	

27. Faculty recharging strategies (UGC, ASC, Refresher/Orientation programs, workshops, training programs and similar programs):

The university has always given emphasis to continuous faculty development and enrichment. The staff members are motivated and permitted to attend/ participate in seminars, symposia Conferences, workshops, CME Programmes, and Education technology programs to enhance their skills and update their knowledge, incentives are given for participation and presentations (TA/DA/Registration/Duty leave, etc) at Seminar, Symposia, workshops, conference at National level.

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Sr. No.	Name of the Faculty	CME	Conference	Workshop
1	Dr. Mrs. S.C. Aundhakar	09	04	07
2	Dr .Mrs. S.S. Kulkarni	12	04	10
3	Dr. S.A. Lomate	04	01	02
4	Dr. Vivek Redkar	01	01	01
5	Dr. Nitin N. Jadhav	01		
6	Dr. V. C. Patil	01		
7	Dr. Satish V. Gosavi	02	02	04
8	Dr. Pramod Phatak	01		
9	Dr.Mrs.Patange Aparna P.	04	06	06
10	Dr.Makarand B.Mane	08	00	01
11	Dr.Mrs.Patil Shilpa C	03	01	03
12	Dr. AT Pardeshi	03	02	05
13	Dr. Mhaskar Dhanesh Mohan	04	02	02
14	Dr. Vaibhav Agrawal	01	01	01

28. Student projects

• percentage of students who have taken up in-house projects including inter-departmental projects:-

percentage of students doing projects in collaboration with other universities / industry / institute:

The students are motivated to develop research bend of mind, undertake research project work, attend Seminar/ Symp./ conference/workshop may are encouraged to undertake ICMR STS project. All the PG dissertations/Projects are based on Research work guided by the faculty. The details regarding the number of project of students is given in the following table.

• Percentage of students who have done in-house projects including inter-departmental project:

Sr. No	Projects	Ongoing	Completed	Total
1	No. of Students STS ICMR project	3	2	5
2	No. of PG dissertation based on their research work	35	50	85
Total		38	52	90

• Percentage of students doing projects in collaboration with other universities/Industry/Institute: Nil

Project of student ICMR STS project are as follows:

1	Mr. Satyajit Patil	Dr.Virendra C. Patil	Medicine	Incidence of Diastolic Dysfunction in Newly Detected Type 2 Diabetes Mellitus
2	Miss Swetha Lalgudi	Dr. Shilpa C. Patil	Medicine	Serum Homocysteine Lels in Patients with Acute Coronary Syndrome
3	Miss Supriti B. Gharai	Dr. Vasant Deokar	Medicine	Prevalence of Microalbuminuria in Type Diabetes Mellitus At Tertiary Care Hospital in Western Maharashtra, India

- **29.** Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Our teachers and students have received recognitions at national/

international level and also have received awards for the contributions, presentation of research papers in conference/ seminars.

- 1. Dr. Rajaram R. Desai Dhanwantari Purskar, Isalampur.
- 2. Dr. Neeraj Desai (Resident) received 2nd Prize for Paper Presentation (MAPICON-2014)
- 3. Dr. Nitin Patil (Resident) received 2nd Prize for Paper Presentation-(MAHACRITICON-2014)

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30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.:	The department has organized No. of Seminars, Symposia, workshop and other FDPs at various levels, Majority of them are sponsored by and Departments. Prominent experts from India and abroad were invited. A Scientific activities were organized 2 funded by outside agencies. The distinguished participants from abroad were.
31. Code of ethics for research followed by the departments:	It is mandatory to get clearance of every research Project undertaken from the Institution Ethics Committee as per guidelines of ICMR, GCP.It is registered with DCGI.

32. Student Profile programme – wise

Name of the course (refer to	Applications received for AICET			Selec	ted	Department subject pass percentage
question no.4)			M	F	T	
UG (Degree)	2011-12	1829	76	74	150	60/90-66.66%
	2012-13	2404	76	74	150	103/141-73.04%
	2013-14	2525	105	95	200	123/143-86.01
	2014-15 2768		111	89	200	122/144-84.72%

Name of the course (refer to	Applicat Received AIPGET	for	Selec	cted		No. of students completed PG studies and pass percentage (in
question no. 4)			MITT		T	the examination held in the respective year)
PG (Degree)	2011-12	479	9	0	9	4/4 - 100.00 %
	2012-13	373	8	1	9	3/4 – 75.00 %
	2013-14	486	8	1	9	3/6 – 50.00 %
	2014-15	785	12	1	13	8/9 – 88.88 %

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer to	from	othe ersiti	r	udents th the	No. and % of students from universities outside state No. and % of students from countries			other					
question no.4)		M	F	Т	%	M	F	Т	%	M	F	Т	%
UG	2011- 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012- 13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013- 14	69	57	126	63.00	63.0	36	28	64	32.0	-	10	10
	2014- 15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.5

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 – 12	-	6 – 66.66%	3 – 33.33%	
(Degree)	2012 – 13	3 – 33.33%	4 – 44.44%	2 – 22.22%	-
	2013 – 14	1 – 11.11%	6 – 66.66%	2 – 22.22%	-
	2014 – 15	1 – 7.69%	8 – 61.54%	4 – 30.77%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

3 UPSC and 1 MPSC. Many of the students have appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff -

Percentage of faculty who are graduates					
of the same university	30.43%				
from other universities within the State	56.52%				
from universities from other States	13.04%				
from universities outside the country					

- 37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-
- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library :- 188 Books
 - b. Internet facilities for staff and students :- Available, Wi-Fi available Computers available.
 - c. Total number of class rooms 6 classrooms common for all departments.
 - 1 Demonstration room, 1 clinic room in ward & OPD.
 - d. Class rooms with ICT facility and 'smart' class rooms:- 6 available common for all departments with ICT facility Smart classrooms
 - e. Students' laboratories :- Nil
 - f. Research laboratories: Central Research Laboratories

39. List of doctoral, post-doctoral students	
and Research Associates	
a) from the host institution/university:-	Nil
b) from other institutions/universities :-	Nil

40. Number of post graduate students getting financial assistance from the university.:-	_
imanetar assistance from the university	upto Rs. 150000/- & for Ph.D
	students upto Rs. 250000/-

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Fellowship in Geriatric Medicine:

There is a growing need for academically trained geriatricians in India to deal with the complex medical and psychosocial problems of older adults. In response to the rapidly aging population, geriatrics has emerged as an area of medicine focusing on health promotion and the treatment of disease and disability in later life. With this understanding the Fellowship in Geriatric Medicine was started

Fellowship in Emergency Medicine & Critical Care:

The demand for emergency medicine and critical care has been rising because of increasing age of the Indian population, increasing road accidents and invasive interventions. The trained intensivists is able to improve outcome of critically ill patients but they are far less than required need. To meet this need the Fellowship Course in Emergency Medicine & Critical Care at KIMS is started.

Fellowship in Echocardiography:

Echocardiography is a most reliable and simplest tool in management of cardiac patients. Cardiologists in our country are facing a great burden of increasing no of such patients. A trained ecocardiographer can play an important role in coping with this rising need. They can also be of immense help to physicians and general practitioners. In view of this the Fellowship in Echocardiography has been introduced at KIMS.

42. Does the department obtain feedback from

Sr. No	From	Yes/No	How the feedback analysis is used
1	Faculty on CDD and TLE	Yes	Structured feedback are taken. The feedbacks are analyzed and fesible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination
2	Students on Faculty CDD and TLE	Yes	Structured feedback are taken on staff, curriculum and teaching-learning evaluation. The feedbacks

			are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.	
3	Alumni and Emphasis on Programmes	Yes	Structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.	

43. List the distinguished alumni of the department (maximum 10)

Sr.No	Name	Details	Place of work
1	Dr. Aniket Desai	Intensivist	Melbourne, Australia
2	Dr.Sachin Patil	DNB, Cardiology	Kolhapur, Aster Adhar
3	Dr.Om Shrivastav	Tropical Medicine Expert	Mumbai
4	Dr. Amit Gadhave	DM Nephrology	Kolhapur
5	Dr. Nishad Chitnis	DNB Cardiology	Kolhapur
6	Dr. Kanhaiyyala Jeswani	DNB Cardiology	Sadhu Vaswani Hospital, Pune

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
- 1. Lectures on social/spiritual courses.
- 2. Development of soft skill lectures
- 3. Guest lectures
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

For undergraduates	For postgraduates
Lecture	Seminar,
Tutorial	Journal Club
Clinics	Case Presentation
Integrated teaching	CPC,
Programme	Quiz
Bed-Side Rounds	Clinical Meeting
Problem Based learning	Web Conferences
Seminars.	Microteaching Sessions
Skill & SIM Lab	PBL's (Problem Based
One Minute Preceptorship	Learning)

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Regular teaching audits are conducted

- Department staff meetings take place regularly.
- Results of internal exam are discussed with students and after University results, feedback from examiners is collected and the results discussed.
- Feedback from students.
- **47.** Highlight the participation of students and faculty in extension activities.
 - a) Staff and student in rural/urban school camps conducted by PSM department and NSS wing/other NGOs

Sr.	No of Camps/ work Shops/Trainings/	Year	No.of
No.	Rallies/ Lectures/Celebrations		Beneficiaries
1	Camps in Rural & Urban areas of Karad & Pandharpur 500 Camps		300-400 (Approx)

- Orientation/Sensitization/ Awareness lecture
- Exhibition, blood donation, tree plantation, celebration of environment day, Health day, etc all

Forums on occasion of mother day, world AIDS day is given regularly, Camp on Diabetes education are conducted in Karad & Pandharpur area

48. Give details of 'beyond syllabus scholarly activities" of the department:

John Hopkins university INDIA HIV case discussion every 3rd Wednesday, webinars regularly organized. 8 webinars have been already organized in the last 2 years.

- Lecture on Recent advances, demos of latest skills (medical/surgical), demo of new equipment/facilities; CME, MET, Clinic meetings, S/S/Ws/C
- Webinars, seminar, workshops, video conference, on-line lectures, etc.
- Lectures on Social and Spiritual issues are conducted periodically.
- Participation in MFCME
- Seminar by the students for the students
- Participation in NSS activities
- Participation in YRS activities
- Participation in quizzes

Celebration of various health day

- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.
- 1) University is ISO 2001:2008 certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.
 - a) John Hopkins university INDIA 'HIV' case discussion (Collaboration with John Hopkins University, Baltimore)
 - b) Tropical Medicine volunteer Rid Military's Medical School
 - Highlights practical application of departmental research (for eg. Research Publication, Surveys, Trails and PG dissertation and other Research inputs/Outputs.

New method of diagnostics, test, methods, skill for treatment & Management.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

(S 11 G G) of the u	op the transfer		
Strength	Weaknesses	Opportunities	Challenges
Trained and Experienced Faculty	1	Rapid advances are occurring in teaching technology and curriculum and syllabus planning	To start bone marrow transplant
Updated teaching and training programme for undergraduate and post graduate students done. Publish papers in high impact indexed journals	-	The patients care is also undergoing tremendous improvement in both diagnostic and high level research opportunities	
Well equipped ICU, Dialysis unit and wards while good infrastructure of OPD and specialty clinics	-	Development of endocrinology superspeciality laboratory for advanced hormone level analysis	Collarbrations with International agencies of repute for research

Adequate number of clinically interesting cases	-	Development of state of the art hamato- oncology and molecular diagnostic services. To start superspeciality courses	To start superspecialiy courses
Research attitude amongst faculty members and PG students.	-	_	-

52. Future plans of the department.

- a) Introduction of competency based Evaluation of UG & PG students, module development in process.
- b) Targeting research project by national funding agencies like ICMR & CSIR & DST
- c) Develop of state of art superspeciality facilities like Neuroelectrophysiology Lab, New Intensive care Unit with Extensive Hemodynamic Monitoring, Endocrine lab, Molecular diagnostic facilities etc.

Evaluative Report of the Department of Paediatrics

1. Name of the Department :-	Paediatrics
2. Year of Establishment:-	1985
	Yes part of the faculty of the University(Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS
PG – Degree	MD
PG – Diploma	DCH (Diploma in Child Health)
Ph.D	Child Health Nursing
Fellowship	Fellowship in Neonatology

	1 chowship	1 enowship in reonatology	
5.	Interdisciplinary programs an departments involved :-	Both vertical and horizintegrated teaching is regularly organized Pathology, Surgery, Medicine, Obstetrics & Gynecology, Radiolog Dermatology, Commu Medicine, and Ophthalmology.	ż y,
6.	Courses in collaboration with universities, industries, foreig institutions, etc.:-		
7.	Details of programs discontinuith reasons:-	nued, if any, Nil	
8.	Examination System: Annual Trimester/ Choice Based Cred		at the
9.	Participation of the department courses offered by other department	=	courses culty of

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	3	3
Assoc. Prof.	Assoc. Prof. 4		5
Lecturer	7	6	6
Sr. Resident	6	6	6
Jr. Resident	12	23	23

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name of the teaching staff	Qualification	Designation	Speciali- zation	No of Years of Experience	Guidi ng	Guid ed
Dr. C. D. Aundhakar	MBBS-79 MD-83 DNB - 95	Professor & Head	Pediatrics	22 yrs	5	5
Dr. A. M. Koppad	MBBS-78 MD-93	Professor	Pediatrics	27 yrs 8 months	1	3
Dr. V. R. Potdar	MBBS-80 MD-84	Professor	Pediatrics	16 yrs	3	4
Dr. G. G. Joag	MBBS-78 MD-81	Associate Professor	Pediatrics	13 yrs	3	4
Dr. (Mrs). R. A. Langade	MBBS-91 MD-94	Associate Professor	Pediatrics	12 yrs	3	1
Dr. J.M.Pawar	MBBS-84 MD-89	Associate Professor	Pediatrics	12 yrs	3	1
Dr. Ashok S. Jagtap	MBBS-70 MD-74 DCH -73	Associate Professor	Pediatrics	9 yrs	-	-
Dr. S. Y Ingale	MBBS-81 MD-86 DCH - 83	Associate Professor	Pediatrics	9 yrs	-	-
Dr. D.B. Poatdar	MBBS-86 MD-89	Assistant Professor	Pediatrics	11 yrs	2	1
Dr. M. N. Karanjkar	MBBS-90 MD-93	Assistant Professor	Pediatrics	10 yrs	-	-
Dr. Narendra Porwal	MBBS-88 MD-92	Assistant Professor	Pediatrics	5 yrs	-	-
Dr. Rashmi Kanvikar	MBBS-2001 MD-2006	Assistant Professor	Pediatrics	5 yrs	-	-

temporary faculty.

Dr. Prashnant Shah	MBBS-98 MD-2002	Assistant Professor	Pedia	trics	4 yrs	-	-		
Dr. Sunil G. Lawand	MBBS-99 DCH-2002 DNB - 2005	Assistant Professor	Pediatrics		11 yrs	-	-		
Dr. Kshama Jadhav	MBBS-91 DCH-94	Senior Resident	Pedia	trics	11 yrs	-	-		
Dr. S.V. Satre	MBBS-96 DCH-99	Senior Resident	Pedia	trics	11 yrs	-	-		
Dr. Abhay N. Jadhav	MBBS-91 DCH-95	Senior Resident			7 yrs	-	-		
Dr. Shailesh Patil	MBBS-2004 DNB-2010	Senior Resident	Pedia	trics	6 yrs	-	-		
Dr. Ramswaroop R Sikchi	MBBS-2000 DCH-2009	Senior Resident	Pedia	trics	4 yrs	-	-		
Dr. Nitin C. Ombase	MBBS-2004 DCH-2010 DNB-2012	Senior Resident	Pediatrics		4 yrs	-	-		
	12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-					ct University has 18 adjunct and 10 visiting faculties.			
13. Percentage of classes taken by temporary faculty – program-wise information :-					All the faculty members are permanent. There is no				

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
PG Diploma	1:1
Ph.D	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Child Psychologist	01	01	01
Health Educator	01	01	01
Technician	01	01	01
Administrative Staff			
Lab. Attendant	01	01	01
Storekeeper/Clerk	02	02	02
Social Worker	01	01	01

- 16. Research thrust areas as recognized by major funding agencies :-
 - 1. National Rotavirus Surveillance Network Project (ICMR)
 - 2. A Phase IV, Non inferiority, Observer Blind, Randomized Clinical study comparing safety and immunogenicity of Measles Mumps Rubella (MMR) subcutaneous vaccination by disposable –syringe jet injector to vaccination by needle and syringe for the administration in healthy children in India changed 15 to 18 months.

(Sponsor Serum Institute & PATH foundation)

- 17. Number of faculty with ongoing projects from
 - a. National
 - b. international funding agencies and
 - c. Total grants received. Give the names of the funding agencies, project title and grants received project-wise: Faculty with ongoing projects: 12
- 18. Inter-institutional collaborative projects and associated grants received
 - a. National collaboration
 - b. International collaboration
 - 1. National Rotavirus Surveillance Network Grant Receivable; 1st Installment Rs 6,47,450/-

2nd Installment Rs 6,47,450/-

2. A Phase IV, Non inferiority, Observer Blind, Randomized Clinical study comparing safety and immunogenicity of Measles Mumps Rubella (MMR) subcutaneous vaccination by disposable –syringe jet injector to vaccination by needle and syringe for the administration in healthy children in India changed 15 to 18 months.

(Sponsor Serum Institute & PATH foundation) Grant Received Rs 413,750/-

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr.	Type of	No	. of projects		Total	For details		
No	funded projects	Ongoing	Completed	Total	Grants sanctioned	please refer pt.no.		
1	Students Projects (ICMR)	(Accepted)	2	5	50000=00			

20. Research facility / centre with :- Nil
state recognition
national recognition
international recognition

21. Special research laboratories sponsored by/ created by industry or corporate bodies.

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -

* Chapters in Books -

01

* Books edited -

02

* Books with ISBN with details of publishers -

ISBN	978-81-931325-3-1
Title	Primary Perinatal and Neonatal Health Care
Author	Dr. Asha Pratinidhi and
	Dr. Suryakant Ingale
Year	2011
Publisher	KIMS University, Karad

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average –

> Total Scopus Author Citation -1

	Scopus Citations of Department of Staff								
Sr. No	Name	Designation	Total Citation	h-Index					
1	Dr. G. G Joag	Associate Professor	1	1					

Total Google Scholar Citations – 11

	Google Scholar Citations of Department of Staff									
Sr. No	Name	Designation	Total Citation	h-Index						
1	Dr. C. D. Aundkar	Professor and Head	11	1						

Impact Factor – Range / Average

➤ Thomson Reuters (2013) impact factor of the journal in which the article published is given below and the cumulative impact factor of the journals is 0.451.

Ran k	ed	ISS N		JCR Data						ictor ics
	Journal Title(linke d to journal informati on)		Tot al Cite s	Impa ct Facto r	5- Year Impa ct Facto r	Immedia cy Index	Articl es	Cite d Half -life	Eigenfact or Score	Article Influen ce Score
380 5	INT J DIABETE S DEV C	097 3- 393 0	130	0.451		0.088	34	4.6	0.00025	

Details of the journals having Source Normalised Impact Per Paper (SNIP) and
Scimago Journal Rank (SJR), in which Faculty of Department of Paediatrics published
articles (Total 9 articles published in Scopus indexed journals)

` 1							1 /			
Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of article
International Journal of Diabetes in Developing Countries	0.681	0.677	0.224	0.419	0.651	0.231	0.258	0.307	0.160	1
Journal of Nepal Paediatric Society	0.337	0.188	0.162	0.290	0.174	0.164	0.099	0.063	0.195	1
Journal of Pediatric Neurosciences	0.537	0.429	0.220	0.638	0.551	0.220	0.877	0.619	0.237	2
Indian Journal of Pathology and Microbiology	0.809	0.706	0.234	0.691	0.724	0.242	0.704	0.676	0.257	1
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	3
Acta medica academica						0.160			0.137	1

23. Details of patents and income generated :-

Krishna Mix Laddu for treatment of malnourished children
Krishna Mixed Laddu was

Krishna Mixed Laddu was distributed free to all malnourished children.

24. Areas of consultancy and income generated :-

Total Grant from external agencies projects 2011to 2014

FBNC- Facility Based Newborn Care, Department of Pediatrics as a center for training of Medical officers and Staff Nurse under FBNC total 7 batches the remuneration given by Health and family Welfare centre

Aundh Pune for conducting the training is submitted in the college each time . participation in MCH programme of government.

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil
26. Faculty serving in	Nil
a) National committees	
b) International committees	
c) Editorial Boards	
d) any other (specify):-	

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

The faculties are regularly attending conferences, workshops & Seminars, CME programmes. Each faculty entitled to receive financial support from university for attending one state level conference & national conferences, guest lectures are also arranged.

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Sr. No	Name of the faculty	CME/ Seminar	Work- shop	Confe_ rence	Total
1	Dr. C. D Aundhakar	15	13	17	45
2	Dr. A M Koppad	8	10	11	29
3	Dr. V. R Potdar	9	10	10	29
4	Dr. G. G Joag 15 14		14	15	44
5	Dr. (Mrs) R A Langade	9	14	12	35
6	Dr. J.M.Pawar	14	10	10	34
7	Dr. Ashok S. Jagtap	15	12	13	40
8	Dr. S. Y Ingale	10	12	10	32
9	Dr. D.B Poatdar	11	10	11	32
10	Dr. M N Karanjkar	10	09	12	31

11	Dr. Narendra Porwal	9	7	11	27
12	Dr. Rashmi Kanvikar	9	7	7	23
13	Dr. Prashant Shah	7	6	8	21
14	Dr. Sunil G Lawand	6	8	8	24

28. Student projects

• percentage of students who have taken up in-house projects including inter-departmental projects:-

Sr. No	Projects	Ongoing	Completed	Total
1	No. of Students STS ICMR	3	2	5
2	No. of PG dissertation based on their research work	18	21	39
3	Any other project done by PG students other than their dissertation	2	2	4

Under Graduate Students Ongoing Research Project :

Sr. No.	Name of the Student	Title of the project	Year
1	Following students of 3 rd year M.B.B.S Part 2 Roll no 117 - Tanu Sinha Roll no 118 - Vedanti Rajesh Patil Roll no 119 - Vibha Verma Roll no 120 - Vikas Chandra Tiwari Roll no 121 - Virendra Verma Roll no 122 - Lokesh Roodmal Yaday	Stem Cells	2010
2	students of 3 rd year M.B.B.S Part 2: Roll no 95- Shah Shalin,Roll no 96- Shah Utsav Roll no 97- Shah Videet,Roll no 98- Shaikh Rameez Roll no 99- Shilpi Satija,Roll no 100-Shivani Bakshi Roll no 101- Shruti Charaya	Retinopathy of Prematurity	2010

	Roll no 102-Shuchi Ghai		
	Roll no 103-Shweta Bharadwaj		
	Roll no 104-Shweta Kheterpal		
	Roll no 105-Sneha Sethy		
3	III/III Batch 106 to 116	Screening For Inborn Errors of Metabolism In Neonates	2010
4	Anju Jacob ,Anju Vijay ,Ayush Pandey ,Prabhat Kumar Yadav, Sambhav Upadhyay ,Jinsana Najeeb, Nawal Sonde , Abhilasha Dhankar Aayush Kumar Sinha , Hardik Patel	Neonatal Sepsis	2014
5	Mohamad Afiq Farhan,Mohd Izzat shafiq Mohd Fathhi ,Mohd Fahmi ,Mohd Fareth	Tuberculosis	2014
6	Rujuta,Deepak ,Pooja,Priyanka,Indrajeet, Daniya,Dhruv,Ashwini,Elny Suchi	Congenital Heart Disease	2014
7	Juilee,Supriya,Sonu Palash,Anuj,Neha Phokhna,Purva M.,Hiral ,Hetal	Neonatal Jaundice	2014
8	Nidhi Yyagi,Ammi Purohit,Rahul Sharma, Nilesh Rajsaini	Vaccination	2014
9.	Tanavi Bhangawala,Prithvi Iyenger,Kruti Mehata Murugajothy V. M.,Divya U. N.,Anuja Nikam, Nishta Shera,Nehal Patel,Nidhi Patel,Prakhya Valluru	Acute Rhumatic Fever	2014
10	Jibran Ahmed ,Jassimran,Rinelle,Neha Kulkarni,Manish,Godwin,Lakshya,Mavia,Sh abbir,Harmeet Sodhi	Birth Asphyxia	2014
11	Sweta,Sheen,Nupur,Sonu Kumar Sinha,Rajat,Shivam Dutt	Afp	2014
12	Bhumika,Namita,Rajvi	Malnutrition	2014
13	Prajakta Khot, Mitalee Parrek, Divya Kotian, Divya Pujari, Jairaj Bodke,	Vitamin Deficiency	2014
14	Salma, Sabiha, Siddique, S Agarwal,	Thalessemia	2014
	rcentage of students doing project in collaboration iversities/Industry/Institute:	on with other Nil	

29. Awards / recognitions received at the national and international level by	Nil
• Faculty -	
 Doctoral / post doctoral fellows 	
• Students -	

- **30.** Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-
 - 1. Workshop on Enteral Parentral Nutrition
 - 2. Course on Pediatrics advance Life Support
 - 3. Save a life Awareness programme Basic Life Support
 - 4. Workshop on Mechanical Ventilation workshop
 - **5.** Workshop on Total parentral Nutrion
 - **6.** Workshop on Rational Antibiotics Practice

Name of the Event	Year and Date		tal no of ticipant	Source of funding
Mechanical ventilation workshop organized by department of pediatrics	21 st July 2012		60	Department of pediatrics
Workshop on Pediatrics Advanced Life Support	29 th & 30 th march 2014		60	IAP ,Karad & KIMSU,Karad
SAVE A LIFE Public awareness programme on	2 nd March 2014		180	IAP ,Karad & Department of Pediatrics KIMSU,Karad
27 th IAP Pediatrics Quiz	26 th July 2014		8	Department of Pediatrics, KIMSU, Karad
TPN Workshop	31 st Jan & 1 st February 2015		97	Department of Pediatrics, KIMSU, Karad
Workshop on rational Antibiotics practice	5 th April 2015		92	Department of Pediatrics, KIMSU, Karad
31. Code of ethics for research followed by the departments:-			cleared b	rch proposal must be by institutional ethics be formed as per es of ICMR

32. Student Profile	programme -wise
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Name of the course (refer to questio	the Received for urse KAIET			No. of students completed UG studies and pass percentage (in the examination held in the respective		
n no. 4)			M	F	T	final year)
UG	2011-12	1829	76	74	150	60/90 – 66.66 %
(Degree)	2012-13	2404	76	74	150	103/141 – 73.04 %
	2013-14	2525	105	95	200	123/143 – 86.01 %
	2014-15	2768	111	89	200	122/144 - 84.72 %

Name of the course (refer to question	he Received for urse AIPGET er to			No. of students completed PG studies and pass percentage (in the examination held in		
no. 4)			M	F	T	the respective year)
PG	2011-12	479	3	1	4	1/1 - 100.00 %
(Degree)	2012-13	373	6	0	6	1/1 – 100.00 %
	2013-14	486	5	1	6	3/3 – 100.00 %
	2014-15	785	4	2	6	3/4 – 75.00 %

Name of the course (refer to question no. 4)	Application Received for AIPGET		Selected			No. of students completed PG studies and pass percentage (in the examination held in the respective year)
DCH	2011-12	479	2	0	2	2/2 – 100.00 %
PG	2012-13	373	2	0	2	2/2 – 100.00 %
(Diploma)	2013-14	486	1	1	2	2/2 – 100.00 %
	2014-15	785	2	0	2	2/2 – 100.00 %

Name of the Course (refer to question no. 4)	Application Received for Ph. D. Entrance			Selected Candidates		No. of students complete d Ph. D.
Ph. D.	2011 – 12	-	-	-	-	-
(Child Health Nursing)	2012 – 13	14	02	02	04	-
	2013 -14	-	-	-	-	-
	2014 – 15	-	-	-	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course (refer	Year	No of % of students from other universities within the state		fr	om ı	of st iniver le the					students ountries		
to questio n no 4)		M	F	Т	%	M	F	Т	%	M	F	T	%
UG	2011-12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012-13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013-14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014-15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.50

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 – 12	-	2 – 50%	2 – 50%	=
(Degree)	2012 – 13	-	2 – 33.33%	4 – 66.66%	-
	2013 – 14	1 – 16.67%	3 – 50%	2 – 33.33%	-
	2014 – 15	1 – 16.67%	2 – 33.33%	3 – 50%	-

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universities outside the state	No. and % of students from other countries
PG	2011 - 12	-	1 - 50%	1 – 50%	-
(Diploma)	2012 - 13	-	1 - 50%	1 – 50%	-
	2013 - 14	-	2 – 100%	-	-
	2014 - 15	-	1 – 50%	1 – 50%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Few have got their MBBS degree & cleared USMLE, MPSC, IS

- 4 Students selected
 - 3 UPSC & 1 MPSC

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff –

Percentage of faculty who are graduates of the same university from other universities within the State from universities from other States from universities outside the country.

No.and percentage of faculty who are graduate			
Of the same University	-		
From other university within the state	71.42%		
From universities from other state	28.57%		
From universities outside the country	-		

37. Number of faculty who were awarded	Nil
M.Phil., DM, M Ch, Ph.D., D.Sc. and	
D.Litt. during the assessment period :-	

- **38.** Present details of departmental infrastructural facilities with regard to
 - a. Library:-
 - b. Internet facilities for staff and students:-
 - c. Total number of class rooms -
 - d. Class rooms with ICT facility and 'smart' class rooms:-
 - e. Students' laboratories :-
 - f. Research laboratories:-

•	Library	of Reference Books – 92 No of books for circulation- 200
•	Internet facility for staff and students	4 computer and 2 laptop and with Wi-Fi Internet facility available

Total no class rooms, seminar halls/demonstration rooms ,auditorium	Total number of class rooms: - One Class room & in the department 1 Demo room ,clinic room in OPD & ward, Seminar room.6 e- enabled class rooms (common)		
Class rooms with ICT facility seminars halls with ICT facility, auditorium with ICT	Class rooms with ICT facility and 'smart' class rooms: Yes 6 in common		
Research lab	Central Res	esearch Laboratories	
Student Laboratory	Nil		
Skill & SIM lab	Common		
39. List of doctoral, post-doctoral students and Research Associatesc) from the host institution/university:-d) from other institutions/universities:-		Nil	
40. Number of post graduate students getting financial assistance from the university.:-		- There is a provision of financial assessment from the university for PG students & Phd Students if required PG Rs 150000/- & Ph.D Rs 250000/-	

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :- Fellowship in Neonatology:

FELLOWSHIP IN NEONATOLOGY

Our country is facing the biggest newborn health challenge than any of other countries in the world. The very scale of neonatal mortality and morbidity in India seen an insurmountable challenge. The pressing need to start an academic program in neonatology is felt to deal with this issue with primary aim to provide basic and advanced training to produce competent doctors, who are able to provide clinical care of highest order to the newborn infants. This need led to start a Fellowship program in Neonatology at the National Neonatal Forum of India accredited ICU (level 2B) of KIMS.

- 42. Does the department obtain feedback from
 - a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-

- Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
- b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
- c) Alumni and employers on the programs offered and how does the department utilize the feedback?

Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

Sr.No	Name	Place of work
1	1 Dr.Gitika Khanna USA	
2	Dr. Snehal Shah	Australia
3	Dr. Godamgaonkar	UK
4	Dr. Jagatpati Reddy	Australia
5	Dr. Sharad Mohite	Singapur

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:

The following activities are conducted for student enrichment programmes round the year. All the PG students are involved in its organization and do participate in them. Data of prominent ones are tabulated as under.

- 1. Lectures on social/spiritual courses.
- 2. Development of soft skill lectures.
- 3. Guest lectures.
- 4. CME's

Sr No	\ /	No of Events	No of Prominent External Experts
1	Special Lecture	04	04
2	Workshop	03	09

3	Seminars	02	-
4	Training	04	04
5	CMEs	03	09
6	Conferences	-	-
	Total	16	26

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Sr. No	For UG	For PG
1	Classroom teaching with audio visual aids	PG lecture
2	Bed side clinic	Bed side clinics
3	Tutorials	Hands on workshop & training
4	Group discussion	Case presentation
5	Case Presentation	CME
6	Integrated Teaching	Problem Based Learning
7	Problem based learning	Journal Club Seminar
8	Seminars	Grand Rounds
9	One Minutes Preceptor ship	Microteaching
10	OSCE, Quiz(Periodical) EBM	Evidence based medicine
		Diabetics lecture

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Regular evaluation exercises are performed and assessed. At the end of programme students are assessed to have met outcomes with annual examination

- Both theory and practical skills are assessed
- Departmental staff meeting conducted regularly
- Regular teaching audits are conducted
- Internal results are discussed with the students and after university results feedback from examiners is collected and result discussed
- At the end of lectures MCQ's are asked to monitor learning outcomes
- Formative Assessment :- Viva Case Presentation, Written Examination
- Problem Based learning
- Maintaining log Books
- Feedback

- **47.** Highlight the participation of students and faculty in extension activities.
 - (a) Participation staff and students in rural/Urban school camps conducted by PSM department.

Sr. No	No of camps/Workshop/Trainings/Rallies/ Lectures/Celebrations
1	Rural health camps
2	School Health Camp
3	Workshop on Rational Antibiotics Practice
4	Intracranial Infectious Child hood Symposium
5	Lecture on Clinical Approach towards Congenital heart Disease
6	Training for procedures like PICC lines and central line insertion, Basic managements of neonatal ventilation
7	Workshop on Enteral Parenteral Nutrition
8	Course on Pediatrics Advanced Life Support
9	Save a Life Awareness programme Basic Life Support
10	Lecture on Neonatal ventilation
11	Training for Peripheral Insertion of Central Catheters

(a) World Breast feeding week is celebrated every year from 1st August to 7th August various activity like

Awareness programmes poster display quiz competition, counseling session for mothers, workshop and healthy baby competition are organized. These programmes involve health workers, social workers, anganwadi workers and mothers support group to spread the message to promote, protect and support breastfeeding.

School health camps are organized in various schools, urban as well as rural, for routine medical checkup and monitoring their growth. They are given free treatment if some medical problem is detected.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Participation in CME, Workshop Seminar, Symposium & Conference (local & outside)
 - Paper and Poster Presentation
 - Research Publication
 - IAP Pediatrics Quiz for Post Graduate & Undergraduate every 6 months
 - NNF Neonatology Quiz for Nursing students
 - NNF Neonatology Quiz for Post Graduate and Nursing Students
 - Guest Lectures on social and spiritual topics
 - Mechanical ventilation :

The students and faculty were involved in academic consultancy from other institute and university

- Celebration of various health days.
- Seminar by the students for the students
- Participation in MFCME
- Participation in NSS activities
- Participation in YRS activities
- Participation in Quizzes
- **49.** State whether the program/ department is - NICU is accredited by accredited/ graded by other agencies? If National Neonatology yes, give details. Forum (india) Level IIB - University is ISO 9001:2008 certified. **50.** Briefly highlight the contributions of the Research project department in generating new knowledge, - Publication of papers basic or applied. - Vaccine trials new techniques (MMR) - Dissertation PG teaching activity awareness of recent advances

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department :

Strengths	Weaknesses	Opportunity	Challenges
-Well qualified	-To publish	- Advance	-Publish more
and experience	more papers in	technology and	papers and
and trained	journals with	newer designing	article with
faculty for UG	higher impact	of curriculum and	higher impact
& PGs	factor	syllabus planning	factor

-Updated	-Non availability	- Development of	-International
teaching and	ECMO	endocrinology lab	collaboration
training		for advance	with reputed of
programme for		hormonal analysis	institute
UG & PG &		for example	
FBNC students		ambiguous	-Planning for
coming from		genitalia	separate Human
various states			milk banking
well equipped		-Paper less	and total
NICU & PICU		communication	parental unit
with standard		within the	•

ventilation and phototherapy units also and facility exchange transfusion	hospital - To devel Echocardi in NICU		-To develop ECMO -Emergency care
- Good curriculum and Teaching Learning recourses			
-Varieties of clinically interested of CHD cases and genetic cases			
-Facility for partial parental nutrition			
52. Future plans of the department.	- -	facility - Up grad - To start courses - planning Human	ee critical care ation of NICU super specialty g for separate Milk Bank ate Total Parental n unit

Evaluative Report of the Department of Dermatology, Venerology, Leprosy

1.	Name of the Department :-	Dermatology, Venerology, Leprosy				
		_ · ·				
2.	Year of Establishment :-	1985				
3.	Is the Department part of a college/Faculty of the university?	Yes, it is the part of the faculty of the University (Medical).				
4.	Names of programs offered (UG, PG, Pharm M.Phil., Ph.D., Integrated Ph.D., Certificate D.M./M.Ch., Super specialty fellowship, etc The department Offers the following Program MBS	e, Diploma, PG Diploma, c.) :-				
	MD (Dermatology)					
5.	Interdisciplinary programs and departments involved :-	Pathology, Microbiology				
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil				
7.	Details of programs discontinued, if any, with reasons :-	Nil				
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Two formative and One summative. PG – One summative at the end of course				
9.	Participation of the department in the courses offered by other departments:-	Integrated teaching Program				
10	Number of teaching nests sensioned filled	and actual				

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	1	1
Assoc. Prof.	1	1	1
Lecturer	1	1	1
Sr. Resident	2	3	3
Jr. Resident	3	6	6

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualification	Des nati	_	Speciali- zation		No. of years of Experien	No. o stud Gui	ents
						ce	Guidi ng	Guid ed
Dr.M.S.Kale	MD (Dermatology)	Prof.& Head		Derma	tology	21 Yrs	03	03
Dr.Mrs.V.P. Jamale	MD (Dermatology)	Assoc.	Prof	Derma	tology	14 Yrs	03	02
Dr.B.P.Nikam	MD (Dermatology)	Asst.P	rof.	Derma	tology	8 Yrs, 7 Months		
Dr.D.K.Chavan	MBBS DVD-	Sr. Reside	nt	Derma	tology	22 Yrs 8 Months		
Dr.S.A.Gharge	MBBS DVD	Sr. Reside	nt	Derma	tology	8 Yrs. 4 months		
Dr.S.B.Patil	MBBS	Sr. Reside	nt			7Yrs 5months		
	or Visiting Fel eritus professo		adjur	nct	University has 18 adjunct an 10 visiting faculties.			
	of classes take rogram-wise in	2		2	perm	the faculty nanent. Soorary fact	There	ers are
	rise Student Te	acher ?						
Program				Student Teacher Ratio				
UG			10:1					
PG degre			1:1				00	
	academic supposed filled and act		aff (te	echnica	al) and	admınıstr	ative sta	iff:
		S	ancti	oned	Fille	d Actu	al	
Academic Supportive Staff								
Technician			01		01	01		
Administ	trative Staff							
Attendant	t	01	01		01	01		
Steno/Sto	rekeeper/ Clerl	k 01	01		01	01		
16. Research thrust areas as recogn major funding agencies:-			zed l	ру	_	rficial skir Jrticaria	infecti	ons

17. Number of faculty with ongoing projects froma) nationalb) international funding agencies and	Faculty with ongoing projects: 03
Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	
18. Inter-institutional collaborative projects and associated grants received3) National collaboration4) International collaboration :-	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Number of papers published in peer reviewed journals (national / international):

> Total Scopus Author Citations - 17

	Scopus Citations of Dermatology								
Sr. No	Name and Address	Designation	Total Citation	h- Index					
1.	Dr. Balkrishna P. Nikam	Assist. Professor	17	3					

> Google Scholar Citations- Nil

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Dermatology published articles (Total 3 articles published in Scopus indexed journals)

Source Title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No. of articles
Indian Journal of Dermatol ogy	0.614	0.525	0.264	0.657	0.596	0.309	0.885	0.784	0.410	2
Indian Journal of Dermatol ogy, Venereol ogy and Leprolog y	0.942	0.885	0.434	1.054	0.953	0.422	1.279	1.087	0.509	1

Impact Factor – Range / Average

➤ Thomson Reuters (2013) impact factor of the journal in which the artic published are given below and the cumulative impact factor of the journal 2.548.

Sr. No.	Ra nk	d Journal	ISSN						Eigen f Metr		
		Title(linke d to journal informatio n)		Total Cites	Impa ct Facto r	5- Year Imp act Fact or	Immed iacy Index	Artic les	Cite d Hal f- life	Eigen factor Score	Articl e Influe nce Score
1	36 19	INDIAN J DERMAT OL VE	0378- 6323	1060	1.206	1.34 7	0.2	90	5	0.00285	0.344
2	38 01	INT J DERMAT OL	0011- 9059	5128	1.342	1.36	0.109	256	8.6	0.0087	0.408

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil
26. Faculty serving in a) National committees b) International committees c) Editorial Boards d) any other (specify):-	Nil

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

- Monthly CME
- State & National level Conference
- Clinical Meetings 4
- Seminars

Sr. No	Faculty Name	Designation	Confere nce	CME	Workshop
01	Dr.Mohan S.Kale	Prof.&Head	11	15	02
02	Dr. Varsha P. Jamale	Assoc.Prof.		10	
03	Dr.Balkrishan P. Nikam	Asst.Prof	25	28	03

28. Student projects

- percentage of students who have taken up in-house projects including inter-departmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-

All PG students do a research project and write a thesis as a mandatory requirement.

Undergraduate Students:

Sr. No	Student Name	Guide Name	Depar tment	Title
1.	Mr. Akshay Gharge	Dr. Balkrishna Nikam	Derma tology	Dermatological Manifestations In Pediatric Age Group A Hospital Based Cross Sectional Study At Dermatology OPD, KIMS, Karad
2.	Miss. Gauri Kiran Godse	Dr. Varsha Jamale	Derma tology	Knowledge & Attitude Of Medical Resident Doctors Towards Older (1st) And Newer (2nd And 3rd) Generation Antihistaminics For The Treatment Of Urticaria - A Hospital Based Cross-Sectional Study
3.	Mr. Sparsh Singh 2015 - 06613	Dr. M.S. Kale	Derma tology	Effect of palmoplantar dermatoses on quality of life - a hospital based cross-sectional study

29. Awards / recognitions received at the national and international level by

- Faculty
- Doctoral / post doctoral fellows
- Students

Sr.No.	Name of Students	Awards Received for Poster Presentation
1	Dr. Pratik Shivhare	02
2	Dr. Amitoj Garg	04
3	Dr. Samkit Shah	02
4	Dr. Ravikumar Tapadia	01
5	Dr. Harsimran Kaur	01
6	Dr. Tunika Arora	01
7	Dr. Niharika Prabhu	01

Papers:

Sr.No.	Name of Students	Awards Received for Paper Presentation
1	Dr.Saumya Shetty	01
2	Dr.Samkit Shah	03
3	Dr.Harsimran Kaur	02
4	Dr.Ravikumar Tapadia	01

- **30.** Seminars Conference Workshops Organized and the source of funding (national .international) with details of outstanding participants, if any::
 - IADVL Quarterly meet –August,2012 –KIMS Karad, Department of Dermatology
- **31.** Code of ethics for research followed by the departments:- It is mandatory that all research projects are cleared by Institutional Ethics Committee. It is registered with DCGI, New Delhi.

32. Student Profile Program wise

Name of the course (refer to question No. 4)	Appli Receiv KA	Selected			No of student completed PG Studies & Passing Percentage		
			M	F	T	118/	
UG	2011-12	1829	76	74	150	60/90-66.66%	
(Degree)	2012-13	2404	76	74	150	103/141-73.04%	
	2013-14	2525	105	95	200	123/143-86.01%	
	2014-15	2768	111	89	200	122/144 -84.72%	

Name of the course (refer to	Application Received AIPGET	Selected			No. of students completed PG studies and pass percentage (in		
question no. 4)			M	F	Т	the examination held in the respective year)	
PG (Degree)	2011-12	479	1	1	2	-	
	2012-13	373	2	0	2	-	
	2013-14	486	0	2	2	1/1 – 100.00 %	
	2014-15	785	0	2	2	2/2 – 100.00 %	

33. Diversity of Students:-

Name of the Course	Year	No. of students from other universities outside the state		No. of % of students from universities outside the state			No. of % of students from other countries						
		M	F	T	%	M	F	T	%	M	F	Т	%
UG	2011-12	40	37	77	51.33	35	23	58	38.66	1	14	15	10.00
	2012-13	57	24	61	40.66	39	34	73	48.66	-	16	16	10.66
	2013-14	69	57	126	63.00	36	28	64	32.00	-	10	10	5.00
	2014-15	39	46	85	42.50	67	39	106	53.00	5	4	9	4.50

Name of the Course	Year	No. and % of students from the same university	No. and % of students from other universities within the state	No. and % of students from other universiti es outside the state	No. and % of students from other countrie s
PG	2011 – 12	1 – 50%	1 – 50%	-	-
(Degree)	2012 – 13	-	-	2 – 100%	-
	2013 – 14	-	-	2 – 100%	-
	2014 – 15	1 – 50%	-	1 – 50%	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

1-MPSC, 3- UPSC

Many students have appeared for USMLE and passed.

35. Student Progression:

Student progression	Percentage against enrolled			
UG to PG	80 – 90 %			
PG to M.Phil, DM / M Ch / DNB	2 %			
PG to Ph.D.	1 %			
Ph.D. to Post-Doctoral	Nil			
Employed				
Campus selection	Nil			
Other than campus recruitment	95%			
Entrepreneurs	Nil			

36. Diversity of staff: -

Percentage of Faculty who are graduates				
Of the same university	Nil			
From other universities within the state	66.67%			
From Universities from other states	33.34%			
From University outside the country	Nil			

37. Number of faculty who were awarded	Nil
M.Phil., DM, M Ch, Ph.D., D.Sc. and	
D.Litt. during the assessment period	

- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library:-
 - b. Internet facilities for staff and students:-
 - c. Total number of class rooms -
 - d. Class rooms with ICT facility and 'smart' class rooms:-
 - e. Students' laboratories :-
 - f. Research laboratories:-

Library	No of Books- 132
	No. of Journal- Indian-03
	Foreign -05
	No. of e-journals
	Copies of Dissertation-05
Internet facilities for staff and students	1 computers with Internet
Total number of class rooms	1 Class Room, 1 Seminar Room,1 Demonstration Room, Clinic Room in OPD
Class rooms with ICT facility and 'smart' class rooms	Yes. 6(Common)
Students' laboratories	Nil
Research laboratories:-	Central Research Laboratories

39. List of doctoral, post-doctoral students and Research Associates

Nil

- a) from the host institution/university:-
- b) from other institutions/universities:-
- **40.** Number of post graduate students getting financial assistance from the university.-

There is a provision for getting financial support for PGs & PhD student if required

PG Student: Rs. 150,000/-PhD student Rs. 250,000/-

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

No New program was started.

42. Does the department obtain feedback from

- a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination..
- b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
- c) Alumni and employers on the programs offered and how does the department utilize the feedback?

Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the	Nil
department (maximum 10)	

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - Involving External experts during thesis review for case presentation.
 - Guest lectures by external experts
 - Lectures on social/ spiritual courses.
 - Development of soft skill lectures.
 - CME's
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Sr. No.	o. For UG For PG	
1.	Lectures	Power point presentation
2	Clinic Postings	Journal Club
3	Practical	Seminars
4	Ward Round	Case presentation

5	White board teaching	Problem Based Learning
6	E learning	

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Maintenance of logbooks
 - Formative assessments
 - Summative assessments
 - Departmental meetings
 - Identifications of slow learners and their counseling
 - Mentorship Program for UGs
 - Students feedback Results

47. Highlight the participation of students and	Periodic Health checkup
faculty in extension activities.	Camps in around karad, both
	students & Staff Participates

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Consistent Participation : Presentation at state & National level Conference
 - Scholarship for Two students for World Congress of Dermatology
 - Seminar by the students for the students
 - Participation in MFCME
 - Participation NSS activities
 - Participation in YRS activities
 - Participation in quizzes

Celebration of various health days.

49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	University is ISO 9001:2008 certified.
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	Nil

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Good Teaching Learning activity
Weaknesses	Good Teaching Learning activity Less Publications in high impact indexed journal
Opportunities	Excimer –Laser will be started Round body phototherapy chamber will be started

Challenges	1.	Non Cultured melanocyte grafting	
	2.	Liposuction & body contouring	
	3.	Health education for social stigmas like vitiligo	

52. Future plans of the department.

Future Plan-

- 1. Fellowship Courses in dermatosurgery
- 2. To Start Q switch NdYag; Diode and CO2 laser facility in Dermatology Department Follicular unit extension (FUF) a Hair Transplant procedure will be Started shortly.

Evaluative Report of the Department of Psychiatry

1.	Name of the Department :-	Psychiatry	
2.	Year of Establishment :-	1985	
3.	Is the Department part of a college/Faculty of the university?	The Department is a part of faculty of the University (Medical)	
4.	4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):- The Department offers the following programs MBBS		
5.	Interdisciplinary programs and departments involved :-	Both vertical & horizontal integrated teaching programme, department of Medicine, Ob-Gyn, Pediatrics.	
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil	
7.	Details of programs discontinued, if any, with reasons :-	Nil	
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Two formative and One summative	
9.	Participation of the department in the courses offered by other departments:-	Integrated Teaching Program with Departments of Medicine, Ob-Gyn, Pediatrics and faculty of Nursing	

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	-	-
Assoc. Prof.	-	1	1
Lecturer	1	3	3
Sr. Resident	2	1	1
Jr. Resident	2	2	2

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualification	Designa- tion	Speciali- zation	No. of Years of Experience
Dr. S.V. Kshirsagar	M.D.	Associat e Professor	Psychiatry	13 years 10 months
Dr. A. H. Deshmukh	M.D.	Assistant Professor	Psychiatry	9 Years 1 month
Dr. Ajish G. Mangot	M.D. DPM PDF(schizophrenia)	Assistant Professor	Psychiatry	4 Years
Dr. Vasantmeghna S. Murthy	M.D.	Assistant Professor	Psychiatry	3 Years
Dr. D.V. Tembhe	MBBS DPM	Sr. Resident	Psychiatry	13 Years
Dr. Shweta D. Madali	MBBS	Jr. Resident		1 year 7 months
Dr. Dhairyashil B. Patil	MBBS	Jr. Resident		6 months

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	40:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Psychiatric Social Worker	04	04	04
Administrative Staff			
Attendant	01	01	01
Steno/Storekeeper/ Clerk	01	01	01

16. Research thrust areas as recognized by major funding agencies :-	Biological Psychiatry & Community Psychiatry
17. Number of faculty with ongoing projects from a. national	Faculty with ongoing projects: 02
 b. international funding agencies and c. Total grants received. Give the names of the funding agencies, project title and grants received project-wise :- 	
18. Inter-institutional collaborative projects and associated grants receiveda. National collaborationb. International collaboration :-	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

Number of papers published in peer reviewed journals (national /international) – Total 18 publications – 7 National & 11 International

Monographs - NIL

Chapters in Books - NIL

Books edited - NIL

Books with ISBN with details of publishers - NIL

Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database -

International Social Sciences Directory, EBSCO host, Medline, etc.)

Citation Index – range / average 0-2/0.1

SNIP NIL

SJR NIL

 $Impact\ Factor-range\ /\ average\ 0\text{-}5/0.25$

h-index

> Total Scopus Author Citation- 1

Scopus Citations of Psychiatric													
Sr. No	Name and Address	Designation	Total Citation	h- Index									
1	Dr. Ajish G. Mangot	Assist. Professor	1	1									

> Total Google Scholar Citation- 2

	Google Scholar Citation of Psychiatric											
Sr. No	Name and Address	Total Citation	h- Index	i-10 Index								
1.	Dr. Vasantmeghna S. Murthy Assist. Professor	2	1	0								

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Psychiatric published articles (Total 2 article published in Scopus indexed journal)

Source	2012	2012	2012	2013	2013	2013	2014	2014	2014	No. of articles
Title	SNIP	IPP	SJR	SNIP	IPP	SJR	SNIP	IPP	SJR	
Journal of Neuros ciences in Rural Practice	0.435	0.414	0.153	0.543	0.566	0.195	0.651	0.636	0.251	2

- **23.** Details of patents and income generated: Nil
- **24.** Areas of consultancy and income generated:-
- 25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-
- 26. Faculty serving in
 - a. National committees
 - b. International committees
 - c. Editorial Boards
 - d. any other (specify):-
 - a) Dr Vasantmeghna Murthy Joint Organizing Secretary, Annual National Conference of Indian Psychiatric Society 2016

b) Dr Ajish Mangot – Treasurer, Annual Na Psychiatric Society 2016											
27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).											
	All the faculty members of the department have attended Medical										
Education Technology workshop (Basic Cou	<u> </u>										
28. Student projects	Nil										
 percentage of students who have taken up in-house projects including inter- 											
departmental projects:-											
 percentage of students doing projects 											
in collaboration with other universities											
/ industry / institute :-											
29. Awards / recognitions received at the nation	al and international level by										
• Faculty -											
 Doctoral / post doctoral fellows 											
• Students											
1. Dr Vasantmeghna Murthy											
a. Best speaker – Intercollegiate de Psychiatric Society 2011	ebate organized by Bombay										
b. University 2 nd MD Psychiatry –	MUHS Nashik, 2012										
2. Dr Ajish Mangot											
a. Best speaker - Intercollegiate del Psychiatric Society 2010	bate organized by Bombay										
b. Major General Jenings Award –Exam 2011	Gold Medal in CPS DPM										
c. Post Doctoral Fellowship in ClirTherapeutics in Schizophrenia –											
Doctoral / post doctoral fellows:	Nil										

Nil

Nil

It is mandatory that all research projects are cleared

by the institutional ethics committee. It is formed as per guidelines of ICMR, GCP

KIMSDU - NAAC Self Study Report Part I : Cycle 1

Students:

the departments:-

30. Seminars/Conferences/Workshops

organized and the source of funding (national / international) with details of outstanding participants, if any. :
31. Code of ethics for research followed by

32. Student Profile programme -wise

Name of the Program (refer to question no. 4)	Applica received F			Selected		No. of students completed UG Studies and Pass percentage (in the examination held in the respective		
,			Male	e Female To		final year)		
UG	2011-12	1829	76	74	150	60/90-66.66%		
(Degree)	2012-13 2404		76	74	150	103/141-73.04%		
	2013-14	2525	105	95	200	123/143-86.01%		
	2014-15	3768	111	89	200	122/144-84.72%		

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program (refer to	the other universities rogram within the State refer to				% of students from universities outside the State				% of students from other countries				
question no. 4)		M	F	Т	%	M	F	Т	%	M	F	T	%
UG	2011- 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10
	2012- 13	57	24	61	40.66	39	34	73	48.66	0	16	16	10.66
	2013- 14	69	57	126	63	36	28	64	32	0	10	10	5
	2014- 15	39	46	85	42.5	67	39	106	53	5	4	9	4.5

- **34.** How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-
- 4 Students Selected 3 UPSC; 1 MPSC, Some students have cleared USMLE

35. Student progression:-

Student progression	Percentage against
LIC to DC	enrolled
UG to PG	80 – 90 % 2 %
PG to M.Phil, DM / M Ch / DNB PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	INII
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil
36. Diversity of staff –	1,11
Percentage of Faculty who are graduate	PS
Of the same university	14%
From other universities within the state	72%
From Universities from other states	14%
From University outside the country	-
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-	Nil
38. Present details of departmental	
infrastructural facilities with regard to	
a. Library :-	Yes
b. Internet facilities for staff and	Yes
students:-	06
c. Total number of class rooms -	06
d. Class rooms with ICT facility and 'smart' class rooms:-	2711
e. Students' laboratories :-	Nil
f. Research laboratories:-	Central Research Laboratories
39. List of doctoral, post-doctoral students	Lacoratories
and Research Associates	
a. from the host institution/university:-	Nil
b. from other institutions/universities :-	Nil
40. Number of post graduate students getting financial assistance from the university.:-	There is a provision to provide financial aid of Rs. 1,50,000 to PG students and Rs 2,50,000 to PhD students
41. Was any need assessment exercise undertal	ken before the development of

new program(s)? If so, highlight the methodology. :No new program has been undertaken in the department

- 42. Does the department obtain feedback from
 - d) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
 - e) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - Yes, structured feedback are taken from staff on curriculum and teaching learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
 - f) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - Yes, structured feedback are taken from Alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)	Nil
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	a. Lectures on social/spiritual courses.b. Development of soft skill lectures.c. Guest lectures.d. CME's

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Didactic lectures, E-learning, Problem based learning, Theory Lecture, Bed-side Clinics. Group Discussion, Case Discussion, Integrated teaching, One minute Preceptor ship, Skill lab.

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Problem based learning sessions are regularly conducted.

Records maintained for UG theory and clinical sessions.

Departmental meetings are held to review UG teaching programs regularly.

47. Highlight the participation of students and faculty in extension activities.

The department is regularly arranging mental health camps in urban / rural areas of Satara District.

The department is regularly observing Mental Health Week and World Schizophrenia Day every year by organizing various awareness campaigns.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - 1) Seminar by the students for the students
 - 2) Participation in MFCME
 - 3) Participation in NSS activities
 - 4) Participation in YRS activities
 - 5) Participation in quizzes
 - 6) Celebration of various Health Days (Mental Health Day, Schizophrenia Day, etc.)
- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.
- University is ISO 9001:2008 certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The contributions of the department are through research publication

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Weakness	Opportunities	Challenges
Dedicated faculty who do not flinch from taking extra load of responsibilities.	Less Publication in high impact indexed journals	Department has immense potential for growth.	Department will be taking a big strive forward in the field of teaching & research
Excellent facilities for research in psychiatry	Consultation- liaison psychiatry is in its infancy	Upgrading emergency services in psychiatry & increasing the potential by collaborating with external funding agency in research	Promotional activities within the district in villages & educational institutions

Several modern equipments and facilities for diagnosis and treatment of patients are available in the department	There is scope for starting paramedical courses in counselling psychology and psychiatric social work	To be in national / international bodies as reviewers
	Mobile clinics and tie-up with various NGOs for providing more accessible mental health care and awareness	To conduct state / national level conferences

52. Future plans of the department.

- To continue and improve the quality of teaching methods & devise innovative curricula for UG students so as to awaken interest in Psychiatry as a discipline.
- To work towards obtaining permission from M.C.I. to start PG courses in psychiatry department.
- To impart training of professionals and non-professionals in the field of Mental Health.
- To focus work in the areas of consultation-liaison psychiatry, community psychiatry, child/adolescent psychiatry and cutting edge biological psychiatry
- To develop national and international collaborations for research group.

To create awareness about mental disorders among the family members of patients and in general populations in view of sensitizing them regarding their prevention/early detection/management with appropriate measures like changing the life styles.

Evaluative Report of the Department of TB & Chest

1. Name of the Department :-	TB & Chest
2. Year of Establishment:-	1985
3. Is the Department part of a college/Faculty of the university?	The Department is a part of faculty of University (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	MBBS

- 5. Interdisciplinary programs and Both vertical & horizontal departments involved:integrated teaching programme, Department of Medicine and Pediatric **6.** Courses in collaboration with other Video Conferencing with john Hopkins university, universities, industries, foreign Baltimore, USA, HIV cases institutions, etc.:discussion monthly. 7. Details of programs discontinued, if any, Nil with reasons:-**8.** Examination System: Annual/Semester/ Annual, Trimester/ Choice Based Credit System:-Two formative and One summative **9.** Participation of the department in the **Integrated Teaching Program** courses offered by other departments:with Departments of Medicine, Pediatric, Microbiology & Pathology
- **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	1	1
Assoc. Prof.	-	1	1
Lecturer	1	1	1
Sr. Resident	2	2	2
Jr. Resident	2	2	2

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifica tion	Designation	Specialization	No. of Years of Experience
Dr. S.G. Wagh	M.D.	Professor	TB & chest	36 years 3 months
Dr. S.V. Patil	M.D.	Associate Professor	TB & chest	13 Years 10 month
Dr. V.D. Nair	DNB	Assistant Professor	TB & chest	3 Years 6 months
Dr. P.V. Kulkarni	MBBS	Sr. Resident		10 Years 2 Months
Dr. Shriganesh Pawar	MBBS	Sr. Resident		11 Years 2 Months
Dr. Amruta Patil	MBBS	Jr. Resident		9 months
Dr. Pinaki. Patil	MBBS	Jr. Resident		6 months
12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-		University has 18 adjunct and 10 visiting faculties.		
13. Percentage of classes taken by temporary faculty – program-wise information :-			ty members are There is no culty.	

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	40:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
TB & Chest Diseases Health Visitor	02	02	02
Administrative Staff			
Attendant	01	01	01
Steno/Storekeeper/ Clerk	01	01	01

16. Research thrust areas as recognized by	MDR Tuberculosis and
major funding agencies :-	respiratory disease
17. Number of faculty with ongoing projects	faculty with ongoing projects:
from	02
a. national	
b. international funding agencies and	
Total grants received. Give the names of the	
funding agencies, project title and grants	
received project-wise :-	
18. Inter-institutional collaborative projects and associated grants received	Nil
 National collaboration 	
2) International collaboration :-	
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
20. Research facility / centre with :-	Nil
• state recognition	
 national recognition 	
• international recognition	
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil
22. Publications:	
* Number of papers published in peer /international) – Nil	reviewed journals (national
* Monographs - Nil	
* Chapters in Books - Nil	

- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.) Nil
- * Citation Index range / average Nil

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income	Nil
generated :-	

25. Faculty selected nationally / internationally to visit other laboratories/ institutions/industries in India and abroad:-	Nil
26. Faculty serving in	Nil
a) National committees	
b) International committees	
c) Editorial Boards	
d) any other (specify):-	
27. Faculty recharging strategies (Refresher / or workshops, training programs and similar p	• •
All the faculty members of the department h	nave attended Medical
Education Technology workshop (Basic Co	urse).
28. Student projects	Nil
 percentage of students who have taken up in-house projects including inter- departmental projects:- 	
 percentage of students doing projects in collaboration with other universities / industry / institute :- 	
 29. Awards / recognitions received at the national and international level by Faculty - Doctoral / post doctoral fellows 	Nil
• Students -	
30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-	Nil
31. Code of ethics for research followed by the departments:-	It is mandatory that all research projects are cleared by the institutional ethics committee. It is formed as per guidelines of ICMR, GCP and is registered with DCGI

32. Student Profile programme -wise

Name of the Program (refer to question	ram KAIET r to				No. of students completed UG Studies and Pass percentage (in the examination held in	
no. 4)			Male	Female	Total	the respective final year)
UG	2011-12	1829	76	74	150	60/90-66.66%
(Degree)	2012-13	2404	76	74	150	103/141-73.04%
	2013-14	2525	105	95	200	123/143-86.01%
	2014-15	3768	111	89	200	122/144-84.72%

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program	the other universities within the State		% of students from universities outside the State			% of students from other countries							
(refer to question no. 4)		M	F	Т	%	M	F	Т	%	M	F	T	%
UG	2011- 12	40	37	77	51.33	35	23	58	38.66	1	14	15	10
	2012- 13	57	24	61	40.66	39	34	73	48.66	0	16	16	10.66
	2013- 14	69	57	126	63	36	28	64	32	0	10	10	5
	2014- 15	39	46	85	42.5	67	39	106	53	5	4	9	4.50

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-
- 4 Students Selected 3 UPSC; 1 MPSC, Many students have appeared for USMLE and passed.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80 – 90 %
PG to M.Phil, DM / M Ch / DNB	2 %
PG to Ph.D.	1 %
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	Nil
Other than campus recruitment	95%
Entrepreneurs	Nil

36. Diversity of staff -

Percentage of faculty who are graduates				
of the same university	28%			
from other universities within the State	72%			
from universities from other States	-			
from universities outside the country	-			

- 37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-
- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library: -13
 - b. Internet facilities for staff and students: Available Wi-Fi,
 - c. Total number of class rooms 6 class rooms, common for all and 1 seminar room
 - d. Class rooms with ICT facility and 'smart' class rooms:- Available
 - e. Students' laboratories :- Nil
 - f. Research laboratories:- Central Research Laboratories

39. List of doctoral, post-doctoral students and Research Associates	Nil
a) from the host institution/university :-b) from other institutions/universities :-	
40. Number of post graduate students getting financial assistance from the university.:-	There is a provision to provide financial aid of Rs. 1,50,000 to PG students and Rs 2,50,000 to Ph.D students

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

No new program has been undertaken in the department.

42. Does the department obtain feedback from

	From	How the feed	dback analysis is used		
a.	Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedbacks are anal suggestions are p curriculum commitmade as per f	feedback are taken. The lyzed and feasible and valid out up in the departmental attee. Necessary changes are feasibility and relevance. taken from faculty in the		
b. Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback? Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.					
c.	Alumni & emphasis on programs offered and how does the department utilize the feedback?	alumni and employees and analyzed and required changes made if found feasible and relevant.			
	List the distinguished al department (maximum		Nil		
 44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts: Lectures on social /spiritual courses. Development of soft skill lectures. Guest lectures. CME's 					
45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-					
Didactic lectures, E-learning, Problem based learning, Theory Lecture, Bed-side Clinics. Group Discussion, Case Discussion, Integrated teaching.					

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Problem based learning sessions are regularly conducted

Records maintained for UG theory and clinical sessions

Departmental meetings are held to review UG teaching programs regularly

47. Highlight the particle faculty in extension48. Give details of "bey scholarly activities"	The department is regularly arranging Chest health camps in urban / rural areas of Satara District The department is regularly promoting awareness about Tuberculosis, Asthma, COPD every year by organizing various awareness campaigns • Seminar by the students for the students • Participation in MFCME • Participation in NSS			
	 activities Participation in YRS activities Participation in quizzes Celebration of various Health Days (Asthma Day, COPD Day, World TB Day etc.) 			
49. State whether the praccredited/ graded by yes, give details.	rogram/ department is by other agencies? If	• University is ISO 9001:2008 certified.		
50. Briefly highlight the department in gener basic or applied.	e contributions of the rating new knowledge,	Nil		
51. Detail five major St (SWOC) of the dep		Opportunities and Challenges		
Strengths	Dedicated faculty who do not flinch from taking extra load of responsibilities Excellent facilities for research in TB & Chest			
Weaknesses	Less number of Publication in high impact indexed journals			
Opportunities	Department is young and enthusiastic with immense potential for growth.			
	Upgrading emergency services in TB & Chest, increasing the potential by collaborating with external funding agency in research			
Challenges	Department will be ta in the field of teachin	king a big strive forward g & research		

Promotional activities within the district in villages & educational institutions	
To be in national / international bodies as reviewers	

52. Future plans of the department.

- To continue and improve the quality of teaching methods & devise innovative curricula for UG students so as to awaken interest in TB & chest as a discipline.
- To work towards obtaining permission from M.C.I. to start PG courses in TB & chest in our Deemed University.
- To impart training of professionals and non-professionals in the field of TB & chest.
- To develop national and international collaborations for research group.
- To create awareness about Tuberculosis and respiratory disorders among the family members of patients and in general populations in view of sensitizing them regarding their prevention/early detection/management with appropriate measures like changing the life style

Evaluative Report of the Department of Neurosurgery

1. Name of the Department :-	Neurosurgery
2. Year of Establishment :-	2013
3. Is the Department part of a college/Faculty of the university?	Yes. Department is part of faculty of University (Medical)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
M.Ch.	Neurosurgery

- 5. Interdisciplinary programs and Integrated teaching, departments involved:-Department of Surgery, Orthopaedics, Medicine, Radiology, ENT and Anatomy **6.** Courses in collaboration with other Nil universities, industries, foreign institutions, etc.:-7. Details of programs discontinued, if any, Nil with reasons :-**8.** Examination System: Annual/Semester/ One summative after three Trimester/ Choice Based Credit System :years. 9. Participation of the department in the Department of Surgery courses offered by other departments:-
- **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	1	1
Assoc. Prof.	1	1	1
Lecturer	1	1	1
Sr. Resident	1	1	1
Jr.Resident	3	3	3

11. Faculty Profile with name, qualification, designation, area of specialization, experience and research under guidance:

Sr. No.	Name of the Teaching	Quali- fications	Desig- nation	Area of Speciali-	Teaching Experian	No. of PG Students		
	staff			zation	in years	Guiding	Guided	
1	Dr.S.R. Yadav	M.Ch.	Prof & HOD	Neurosurgery	24 Yrs.	1		
2	Dr.V.V .Raje	M.Ch.	Asso Prof	Neurosurgery	11 Yrs. 6 months			
3	Dr.Mandar Patil	M.Ch.	Assist Prof	Neurosurgery	5 Years			
4	Dr.Abhishek Kshirsagar	MBBS, DNB	Sr. Resident	Neurosurgery	5 Years			

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
M.Ch	1:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	02	02	02
Administrative Staff			
Steno/Storekeeper/ Clerk	02	02	02
Attendant	01	01	01

major f				_	2 04 0 y	
4= 3 7 1	2.2	4.	• . •			

16. Research thrust areas as recognized by

Neuro spinal Surgery

17. Number of faculty with ongoing projects from

Nil

a- national

b- international funding agencies and

Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-

 18. Inter-institutional collaborative projects and associated grants received a- National collaboration b- International collaboration :- 	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national -03 /international 13) Total 16 Publications.
 - > Total Scopus Citations -6

Scopus Citations of Neuro Surgery								
Sr.No	Sr.No Name and Address Designation Total Citation h-Inde							
5.	Dr. Vinayak V. Raje	Asso.Professor	6	1				

> Total Google Scholar Citation - 19

	Google Scholar Citation of Neuro Surgery								
Sr. No	Name and Address	Total h-Citation Index		i-10 Index					
2.	Dr. Vinayak V. Raje	Asso.Professor	19	2	1				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Neuro Surgery published articles (Total 1 article published in Scopus indexed journal)

Source Title	2012 SNIP			2013 SNIP			2014 SNIP		2014 SJR	No. of article
International Journal of Surgery Case Reports		0.221	0.115	0.584	0.495	0.197	0.634	0.459	0.196	1

- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO hosts, Medline, etc.)
- * Citation Index range / average Nil

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil
 26. Faculty serving in a) National committees b) International committees c) Editorial Boards d) any other (specify):- 	 Dr. V.V.Raje is Reviewer in International Journal of scientific studies. Dr. V.V. Raje had published Study of Types and outcome of Pediatric Head Injury in ICMR.

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

List of CME / Conf. attended by faculty.

Sr. No	Name	Workshop	CME	Conf.
1	Dr.S.R. Yadav	4	2	4
2	Dr. V.V. Raje	1	3	2

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-

Nil

1

 29. Awards / recognitions received at the national and international level by Faculty - Doctoral / post doctoral fellows Students - 	Nil
30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-	Nil
31. Code of ethics for research followed by the departments:-	It is mandatory that all research projects are cleared by the Institution ethical committee. Iit is sequestered under DCGI New Delhi.

32. Student Profile programme –wise

Name of the Course (refer to question	Year	Applica Receiv		Selected		ed	No. of students Completed PG & Pass
no. 4)		AIPGET		M	F	T	Percentage
M.Ch	2013-14	1				1	NA
Neurosurgery	2014-15	2				1	NA

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Course	Year	No. and % of students from the same university	No. and % of Students from other universities within the state
M.Ch	2013-2014	1-100%	-
Neurosurgery	2014-2015		1- 50%

34. How many students have cleared Civil	Nil
Services and Defense Services examina-	
tions, NET, SET, GATE, USMLE,	
PLAB, GPAT, NCLEX, CGFNS, IELTS	
and other competitive examinations? Give	
details category-wise.:-	

35. Student progression :-	Nil		
36. Diversity of staff –			
Percentage of faculty who are graduat	es		
of the same university	25%		
from other universities within the State	75%		
from universities from other States	-		
from universities outside the country	-		
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-	Nil		
 38. Present details of departmental infrastructural facilities with regard to a. Library :- b. Internet facilities for staff and students :- c. Total number of class rooms - d. Class rooms with ICT facility and 'smart' class rooms:- e. Students' laboratories :- f. Research laboratories:- 	33 books Available Wi-Fi 6 Class rooms common for all, 1 Seminar room. Available Nil Central Research Laboratories Nil		
39. List of doctoral, post-doctoral students and Research Associatesc) from the host institution/university :-d) from other institutions/universities :-	NII		
40. Number of post graduate students getting financial assistance from the university.:-	There a provision to provide financial assistance of Rs. 1,50,000/- to PG students & Rs.2,50,000/- to Ph.D. students.		
41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :- No new programmes were started			

42. Does the department obtain feedb

42.	2. Does the department obtain feedback from				
	From	How the feedback analysis is used			
a)	Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.			
b)	Students on staff, curriculum and teaching-learning- evaluation and how dies the department utilize the feedback?	The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee.			
c)	Alumni & emphasis on programs offered and how does the department utilize the feedback?	alumni and en	feedbacks are taken from mployees and analyzed and es made if found feasible and		
43.	List the distinguished alur department (maximum 10				
44.	 44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts: 1. Lectures on social / spiritual courses. 2. Development of soft sk lectures. 				
45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :- Seminar Journal Club Case Presentation CPC Clinical Meeting Web Conferences Microteaching Sessions PBL's (Problem based Learning) E-learning					

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Regular Classes are held including Clinic & Seminars, Lectures, Journal reading, Case presentation PBL.

All activities are maintained in log book and departmental meeting is held regularly.

- **47.** Highlight the participation of students and faculty in extension activities.
- **48.** Give details of "beyond syllabus scholarly activities" of the department.
- 1. Seminar by the student for the students.
- 2. Participation in MFCME
- 3. Participation in NSS activities.
- 4. Participation in YRS activities.5. Celebration of various
- health days
 University is ISO 9001:2008
- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.
- certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.
- **51.** Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strengths	Experience and dedicative faculty skill lab for	
	UG. ,Intern & PG	
	Evaluation of on daily basic teaching program	
	Dissertation topics selected by department	
	committee & 6 monthly review of dissertation	
	Patient care as per NABH standard pre assisted	
	protocol, pre operative and post operative	
	Richness of clinical material	
	(85% bed occupancy)	
Weaknesses	Lack of collaboration with external funding	
	agency in research	
Opportunities	Opportunity for large no of UG & PG Student to	
	become National And Global Doctor/Specialist	
	To increase potential by collaboration with	
	external funding agency in research	
Challenges	-	

52. Future plans of the department : -

To progressively improve the quality and attain excellence at the national and global level in the fields of graduate and post graduate surgical education, research and modern surgical health care delivery.

To incorporate, and effectively implement newer technology in teaching, learning and evaluation to make globally competitive, competent and confident surgeons who will engage in ethical practice of the science and art of surgery.

- 2. To inspire the sense of enquiry and ignite the spirit of research in the students & the faculty.
- 3. To develop the specialty of Minimal Access Surgery [MAS] into an independent dept, so as to empower the surgical students to acquire the skills of MAS and to rescue the withering branch of general surgery from becoming residual specialty as a result of fragmentation & Super specialization.
- 4. To promote research and encourage publication by encouraging the faculty to ensure the publication of PG dissertations in the Index journal or in the journal of the KIMS Scientific Society
- 5. To set up a state of the art Minimal Access Surgery Skills Lab in the dept where the students can have the skills of MAS by rehearsing on the end trainer and watching the master videos.
- 6. To sustain the new MAS course by improving the program by adding some facilities (recording, simulator) and visiting faculty.

Neurology, Orthopedics

Evaluative Report of the Department of Plastic and Reconstructive Surgery

1.	Name of the Department :-		Plastic and Surgery	d Reconstructive
2.	Year of Establishme	ent :-	2014	
3.	. Is the Department part of a college/Faculty of the university?		Yes. Department is part of faculty of University (Medical)	
4. Names of programs offered (UG, PG, Pharm M.Phil., Ph.D., Integrated Ph.D., Certificate, D.M./M.Ch., Super specialty fellowship, etc.			Diploma, P	-
	Course level	Courses Name		
	M.Ch.	Plastic & Reconstructiv	ve Surgery	
5.	5. Interdisciplinary programs and departments involved :-		*	teaching, ats of Surgery, c, Orthopaedics,
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-		Nil	
7.	Details of programs discontinued, if any, with reasons :-		Nil	
8.	Examination System Trimester/ Choice B	: Annual/Semester/ ased Credit System :-	One summ years.	ative after three

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

9. Participation of the department in the

courses offered by other departments:-

Designation	Sanctioned	Filled	Actual
Professor	1	1	1
Assoc. Prof.	1	1	1
Lecturer	1	1	1
Sr. Resident	1	1	1
Jr.Resident	3	3	3

11. Faculty Profile with name, qualification, designation, area of specialization, experience and research under guidance:

Name of the	Qualifi- cations	Desig- nation	Area of Specialization	Teaching Experian	Experian Students	
Teaching staff				in years	Guid ing	Guide d
Dr. Bharat Patel	M.Ch.	Prof & HOD	Plastic & Reconstructi ve Surgery	16 Years 8 Months	1	
Dr. Ajitsingh Chadha	M.Ch.	Asso Prof	Plastic & Reconstructi ve Surgery	11 Years 5 months		
Dr.Chinma y Wingkar	M.Ch.	Assist Prof	Plastic & Reconstructi ve Surgery	10 Years 6 months		
Dr. Sweety B. Surana	MBBS DNB	Sr. Resid ent	General Surgery	03 Years 6 Months		
	Dr. Ajitsingh Chadha Dr.Chinma y Wingkar Dr. Sweety B.	the Teaching staff Dr. Bharat Patel Dr. Ajitsingh Chadha Dr.Chinma y Wingkar Dr. MBBS Sweety B. DNB	the Teaching staff Dr. Bharat Patel Dr. Ajitsingh Chadha Dr. Chinma y Wingkar Dr. MBBS Sr. Sweety B. Cations nation Nation Prof & HOD Asso Prof M.Ch. Asso Prof Sr. Resid	the Teaching staffcationsnationSpecializationDr. Bharat PatelM.Ch.Prof & Reconstructi ve SurgeryDr. Ajitsingh ChadhaM.Ch.Asso ProfPlastic & Reconstructi ve SurgeryDr.Chinma y WingkarM.Ch.Assist ProfPlastic & Reconstructi ve SurgeryDr. Sweety B.MBBS DNBSr. ResidGeneral Surgery	the Teaching staffcationsnationSpecializationExperian in yearsDr. Bharat PatelM.Ch.Prof & & Reconstructi ve Surgery16 Years 8 MonthsDr. Ajitsingh ChadhaM.Ch.Asso ProfPlastic & Reconstructi ve Surgery11 Years 5 monthsDr.Chinma y WingkarM.Ch.Assist ProfPlastic & Reconstructi ve Surgery10 Years 6 monthsDr. Sweety B.MBBS DNBSr. ResidGeneral Surgery03 Years 6 Months	the Teaching staffcationsnationSpecializationExperian in yearsStudy ingDr. Bharat PatelM.Ch. Prof & Reconstructi HODPlastic & Reconstructi ve Surgery16 Years 8 Months1Dr. Ajitsingh ChadhaM.Ch. Asso Prof Reconstructi ve Surgery11 Years 5 monthsDr.Chinma y WingkarM.Ch. Assist Prof Reconstructi ve Surgery10 Years 6 monthsDr. MBBS Sr. General Sweety B. DNBSr. General Surgery03 Years 6 Months

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio	
M.Ch.	1:1	

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	02	02	02
Administrative Staff			
Steno/Storekeeper/ Clerk	02	02	02
Attendant	01	01	01

16. Research thrust areas as recognized by major funding agencies:-

Burns,

17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	Nil
 18. Inter-institutional collaborative projects and associated grants received a- National collaboration b- International collaboration :- 	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil
00 D 11: /:	

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil
26. Faculty serving ina) National committeesb) International committeesc) Editorial Boardsd) any other (specify):-	Nil

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Workshop on Medical Education made compulsory for all faculty. List of CME / Conf. attended by faculty.

	Sr.No.	Name	Workshop	os	Semin/Symp/ Conf.	
	1	Dr. Chimay Wingkar	2		4	
28.	Student p	projects				
 percentage of students who have taken up in-house projects including inter- departmental projects:- 			1			
•	collab	ntage of students doing poration with other universely / institute:		N	il	
29. Awards / recognitions received at the national and international level by			Nil			
Faculty -Doctoral / post doctoral fellowsStudents -						
30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-			N	il		
31. Code of ethics for research followed by the departments:-			re	is mandatory that all search projects are clear to the Institution ethical	red	

32. Student Profile programme -wise

	ame of the Course (refer to uestion no.	Year	Application Selected Received for AIPGET	Selected		deceived st Co	No. of students Completed PG & Pass
4	4)		1111 021	M	F	T	Percentage
	.Ch Plastic	2015	2	1			-

committee it is under DCGI

New Delhi

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Course	Year	No. and % of students from the same university	No. and % of Students from other universities within the state	No. and % of Students from other universities outside the state
M.Ch Plastic Surgery	2015	-	<u>-</u>	1- 50%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise .:-

Nil

- 35. Student progression :- Not Applicable
- 36. Diversity of staff -

Percentage of faculty who are graduates			
of the same university	-		
from other universities within the State	75%		
from universities from other States	25%		
from universities outside the country	-		

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-

Nil

- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library:-

b. Internet facilities for staff and students:

c. Total number of class rooms -

21

Available Wi-Fi 6 Class rooms common for

all, 1 Seminar room.

d. Class rooms with ICT facility and 'smart' class rooms:-

e. Students' laboratories :f. Research laboratories:-

Available

Nil

Central Research Laboratories

39. List of doctoral, post-doctoral students and Research Associatesa) from the host institution/university :-b) from other institutions/universities :-	Nil
40. Number of post graduate students getting financial assistance from the university.:-	There a provision to provide financial assistance of Rs. 1,50,000/- to PG students & Rs.2,50,000/- to Ph.D. students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :
No new programs were started.

42. D	42. Does the department obtain feedback from				
	From How the feedback analysis is used				
a 1 e y	Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.			
s a l a	Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback?	Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.			
e r a	Alumni & emphasis on programs offered and how does the department utilize the feedback?	Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.			
	43. List the distinguished alumni of the department (maximum 10)				
/ :	44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts: Guest lectures.				

1) Dr. Jignesh A. Gandhi - Associate & Unite Head: KEM Hospital

Bombay

Consultant Surgeon : FORTIS Hospital (new Mumbai) & Global Hospital Topic – Staple in Surgery

- 2) Dr. Shailesh Ranade Consultant in Plastic Surgery : P.D. Hinduja Hospital, Mahim Mumbai. & Dr. Balabhai Nanavati Hospital Mumbai Topic –
- 1) Different Types of Flaps.
- 2) Role of Micro Surgery
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :- Seminar, Journal Club, Case Presentation, CPC, Clinical Meeting, Web Conferences, Microteaching Sessions, PBL's (Problem Based Learning), E learning
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Regular Classes are held including Clinic & Seminars, Lectures, Journal reading, Case presentation PBL.

All activities are maintained in log book and departmental meeting is held regularly.

47. Highlight the participation of students and faculty in extension activities.	Medical Camps
48. Give details of "beyond syllabus scholarly activities" of the department.	 Seminar by the student for the students. Participation in MFCME Participation in NSS activities. Participation in YRS activities. Celebration of various health days
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	University is ISO 9001:2008 certified.
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	Nil

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

	Evaluation of on daily basic teaching program		
	Dissertation topics selected by department committee & 6 monthly review of dissertation		
	Patient care as per NABH standard pre assisted protocol, pre operative and post operative		
	Richness of clinical material (85% bed occupancy)		
Weaknesses	Lack of collaboration with external funding agency in research		
Opportunities	Opportunity for large number of Students to become a National And Global Specialist		
	To increase potential by collaboration with external funding agency in research		
Challenges	To start skin bank		

52. Future plans of the department.

- ➤ To progressively improve the quality and attain excellence at the national and global level in the fields of graduate and post graduate surgical education, research and modern surgical health care delivery.
- ➤ To incorporate, and effectively implement newer technology in teaching, learning and evaluation to make globally competitive, competent and confident surgeons who will engage in ethical practice of the science and art of surgery.
- > To inspire the sense of enquiry and ignite the spirit of research in the students & the faculty.
- > To develop separate specialty for micro vascular free flaps.
- ➤ To promote research and encourage publication by encouraging the faculty to ensure the publication of PG dissertations in the Index journal or in the journal of the KIMS Scientific Society.
- ➤ To start aesthetic surgery unit.Plastic and Reconstructive Surgery

The Department participates

in the Certificate course in

Implantology

Evaluative Report of the Department of Oral Medicine and Radiology

ne and Radiology	
2007	
ent is part of the e university	
ed Masters; G Diploma,	
aching by nd vertical shods with of Departments ery, Oral Patho- riodontology	
ee formative and ive.	

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

9. Participation of the department in the

courses offered by other departments:-

	Sanctioned	Filled	Actual
Professor	0	0	0
Reader	1	2	2
Senior Lecturer	0	2	2
Assistant Lecturer	1	1	1

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi cation	Desig- nation	Specializati on	No. of years of experience. (till June 2015)		No. of P.G's guiding
Dr. Ajay Nayak	MDS	Reader	Oral Medicine and Radiology	8years 5 months	Nil	Nil
Dr. Kamala KA	MDS	Reader	Oral Medicine and Radiology	Oral 7years. Medicine and		Nil
Dr. Aswinirani SR	MDS	Senior Lecturer	Oral Medicine and Radiology	4years.	-	-
Dr. Abhijeet Sande	MDS	Senior Lecturer	Oral Medicine and Radiology	1 year 9 months	-	-
Dr. Snehal Jadhav	BDS	Assistant Lecturer	-	1 year	-	-
12. List of se faculty, e		ing Fellow rofessors:-	University had 10 visiting fa		unct and	
13. Percentag faculty –		ses taken b wise inform	All the faculty members are permanent. There is no temporary faculty.			

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	20 : 1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	3	3	3
Administrative Staff			

Attendant	1	1	1	
Steno/Storekeeper/ Clerk	1	1	1	
Sweeper	1	1	1	
16. Research thrust areas as recomajor funding agencies :-	method Diabete	de investigati for diagnosis s using gingiv lar blood	of	
17. Number of faculty with onge from national international f agencies and Total grants rethe names of the funding age project title and grants received wise:	faculty : 04	with ongoing	projects	
18. Inter-institutional collaborat and associated grants receiveda- National collaborationb- International collaboration :-	Nil			

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr. No	Title	Amount	Funding Agency
1.	Analysis of smoking habits in patients with varying grades of smoker's palate is South Western region of Maharashtra	10,000/-	KIMSDU STF - 2014
2.	Comparison of Mouth Opening with Different Non-Surgical Treatment Modalities in Oral Submucous Fibrosis	10,000/-	KIMSDU STF - 2014
3.	Analysis of Association of Systemic Drugs in Oral Lichen Planus Lesions	10,000/-	KIMSDU STF - 2014
20. R	esearch facility / centre with :- state recognition national recognition international recognition	Nil	
b	pecial research laboratories sponsored y/ created by industry or corporate odies.	Nil	

22. Publications:

Number of papers published in peer reviewed journals (national /international) –

- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr.	Name of the faculty	Number of publications					
No.		National	International	Total			
1	Dr. Ajay Nayak	05	15	20			
2	Dr. Kamala KA	0	17	17			
3.	Dr. Ashwinirani	0	15	15			
4.	Dr.Abhijeet Sande	0	07	07			

Books			
Book with	Dr. Ajay	Chapter 7, Orofacial Pain	Publisher
ISBN /ISSN	Nayak	(pages 133-151) in the	ELSEVIER
numbers with		book titled "Text Book of	2010
details of		Oral Medicine, Oral	ISBN 978-81-
publishers		diagnosis, Oral Radiology"	312-3091-6

- * Monographs
- 1. Dr. Kamala KA Herpes zoster dental manifestation and management.
- 2. Dr.Ashwinirani SR- Laser application in oral mucosal lesions.
- 3. Dr.Abhijeet Sande Endocrinology-oral medicine perspective. Chapters in Books
- 4. Dr. Ajay Nayak., Reader & Head of Dept
 First author Chapter 7, Orofacial Pain (pages 133-151) in the book
 titled "Text Book of Oral Medicine, Oral diagnosis, Oral Radiology",
 editors Ravikiran Ongole and Praveen BN, Elsevier Science, 2010
- ➤ Total Google Scholar Citation 43

Goog	Google Scholar Citation of Oral Medicine and Radiology Staffs									
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index					
1	Dr. Ajay Nayak	Reader	17	3	0					
2	Dr. Kamala KA	Reader	21	3	0					
3	Dr. Ashwinirani .	Reader	2	1	0					
4	Dr.Abhijeet Sande	Senior Lecturer	3	1	0					

IJC

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Oral Medicine and Radiology published articles (Total 7 articles published in Scopus indexed journals)										
Source Title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No. of articles
IJDR	0.714	0.628	0.235	0.570	0.488	0.215	0.767	0.495	0.231	2
JOMPS	0.769	0.438	0.150	1.343	0.800	0.272	1.043	0.801	0.371	1
DENTAL UPDATES	0.214	0.214	0.178	0.212	0.471	0.303	0.202	0.214	0.214	1
DENTISTRY TODAY	0.139	0.230	0.138	0.142	0.105	0.113	0.159			2

Impact Factor – Range / Average

0.811 1.010 0.284 0.642 0.969 0.366 1

0.799 1.073 0.291

➤ Thomson Reuters (2013) impact factor of the journal in which the articlespublished are given below and the cumulative impact factor of the journals is 2.6

S. N.	Rank	Abbreviated Journal	ISSN	JCR Data Eigen factor Metrics							
		Title(linked to journal information)		Tot al Cit es	Impa ct Fact or	5 Year Impac t Factor	Imme diacy Index	icle	Cite d Half -life	facto	Article Influen ce Score
1	3615	INDIAN J CANCER	0019 - 509X	452	1.131		0	27	5	0.001	
2	6609	OR SURG OR MED OR PA	2212 - 4403	114 51	1.495		0.133	332	>10. 0	0.018 07	
23.	Detai	ls of patents ar	nd inc	ome	genera	ated:-	Nil				
24.		of consultancated:-	y and	inco	me		Nil				
25.	25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-					Nil					
26.	Facul	ty serving in					Nil				
	a) Na	ational commi	ttees								
	b) In	ternational cor	nmitte	ees							
	c) Ec	litorial Boards									
	d) an	y other (speci	fy):-								

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Workshop on Medical Education made compulsory for all faculty. List of CME / Conf. attended by faculty.

Name of faculty	CDE	Workshop	Conferences
Dr .Ajay Nayak	19	6	15
Dr.Kamala KA	5	2	7
Dr.Ashwinirani SR	1	1	17
Dr.Abhijeet Sande	0	5	6

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-
- **29.** Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -
- **30.** Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-
- **31.** Code of ethics for research followed by the departments:-

Interns: 100% U.G's: 4.1%

Nil

Nil

CDE by Dr. Anjana Bagewadi on Orofacial pain on 22nd December 2014 attended by 500 participants.

Every research is to be approved by Institutional Ethics Committee formed as per guidelines of ICMR and GCP. The committee is registered with DCGI, New Delhi

32. Student Profile programme –wise

Name of the Program		f Applications received		Selected	Pass percentage		
(refer to question no. 4)	Year	KAIET (UG)	Male	Female	Male	Female	
BDS	2011-12	1829	30	68	90	85.2	
	2012-13	2404	20	80	100	97.5	
	2013-14	2525	17	63	70.5	93.6	
	2014-15	2768	20	73	90	93.15	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program(refer to question no. 4)	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
BDS	0%	80%	18.5%	1.5%

NIL

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	60-70 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	NA
Campus selection	95%
Other than campus recruitment	
Entrepreneurs	NA

36. Diversity of staff –

Percentage of faculty who are graduates			
of the same university	Nil		
from other universities within the State	25%		
from universities from other States	75%		
from universities outside the country	Nil		

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:

NIL

38. Present details of departmental infrastructural facilities with regard to a. Library:-	The Department has departmental library with 20 numbers of titles.		
 b. Internet facilities for staff and students:- c. Total number of class rooms - d. Class rooms with ICT facility and 'smart' class rooms:- e. Students' laboratories :- f. Research laboratories:- 	Yes 4 4 NA NA		
39. List of doctoral, post-doctoral students and Research Associates c) from the host institution/university:- d) from other institutions/universities:-	Nil		
40. Number of post graduate students getting financial assistance from the university	There is a provision for financial assistance of Rs.1,50,000/- for PG students and Rs. 2,50,000/- for PhD students		
 41. Was any need assessment exercise undertaken before the development on new program(s)? If so, highlight the methodology.:- No new program was started 			

42. Does the department obtain feedback from

	From How the feedback analysis is used					
a. Faculty on				feedback are taken. The		
	curriculur as teachin	n as well	feedbacks are analyzed and feasible and valid suggestions are put up in the departmental			
		evaluation?	curriculum committee. Necessary changes are			
	If yes,how	v does the	made as per feasib	vility and relevance. Feedback		
	department the feedba		is also taken from the meeting and during	faculty in the Board of studies examination.		
b.	teaching-levaluation dies the de	culum and earning-	Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.			
c.	Alumni &	emphasis	Yes, structured fee	dbacks are taken from alumni		
		ms offered		and analyzed and required		
		and how does the department utilize changes made if found feasible and relevant.				
	the feedba					
43. List the distinguished a			alumni of the	Nil		
department (maximum						
		ls of student				
		· •	res / workshops / spiritual courses. ernal experts: 2 Development of soft s			
	semmai) n	ivoiving ext	emai experts.	2. Development of soft skill lectures		
				3. Guest lecture by Dr.Anjana Bagewadi on 22/12/2014		
				aculty for different programs		
		clinical teach	ning. :-			
	1.	I care.	and loarning			
	2. 3.	Problem bas	~			
	3. Group discussions.4. Teaching using models and charts.					
	5. Online videos					
	6. Didactic lectures					
	7.	OSCE OSPI	Е			
8. E learning.						
	9. Integrated teaching					
	-	Horizontal				
	-	vertical				

	ment ensure that progressiones are monitored?	ram objectives are constantly			
Continuous monitoring of teaching and learning activity, periodic assessments, departmental faculty meeting and student feedback.					
47. Highlight the particip and faculty in extensi	The faculty participated in the Oral Cancer Screening Camp organized in the institute on 5 th September 2014.				
48. Give details of "beyo scholarly activities" of	1. Seminars by the students for the students. 2.Peer teaching. 3. Participation in NSS activity. 4. Participation in quiz. 5. Celebration of various health days No tobacco day. World health day Cancer awareness week World AIDS day Yoga day				
49. State whether the pro accredited/ graded by yes, give details.	The University is ISO 9001:2008 Certified				
50. Briefly highlight the department in general knowledge, basic or a	ting new	Completed scientific projects are published in various journals which contribute in generating new knowledge in applied and basic sciences			
51. Detail five major Stro (SWOC) of the depart		Opportunities and Challenges			
Strengths	 Good academicians and Researchers in the department. Department is well equipped with latest equipments & materials. ICT multi-media enabled teaching aids Ample opportunities for UG students to develop leadership qualities through scientific research activities. (Papers/Poster presentations & Publications) 				

	Motivation by the departmental faculty to increase involvement of UG students in research activity.			
Weaknesses	 To get nominated on National / International bodies. To attract funding from national / International 			
	agencies and repute.Publication in high impact and indexed journals.			
Opportunities	 To upgrade into post graduate department. Obtaining funds from funding agencies for Research projects. To involve staff and students in interdepartmental research activity. 			
Challenges	 To overcome the deficit of advanced imaging modalities. To organize National/ International 			
conferences				
52. Future plans of the	department. Advanced digital imaging modalities for advanced patient care (CBCT/digital OPG)			

Evaluative Report of the Department of Conservative Dentistry & Endodontics

1. N	Name of the Department :-	Conservative Dentistry & Endodontics
2. Y	Year of Establishment -	2007
	s the Department part of a ollege/Faculty of the university?	It is faculty of the University (Dental)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name		
UG	Bachelor of Dental Surgery		
PG – Degree	Master of Dental Surgery		
Fellowship	Micro Endodontics		

5.	Interdisciplinary programs and departments involved :-	Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral surgery, Oral Pathology, Oral Medicine and Radiology, Orthodontics Pedodontics, Community dentistry and Periodontology
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil
7.	Details of programs discontinued, if any, with reasons:-	Nil
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	UG : Annual, Three formative and One summative PG: One summative after three years.
9.	Participation of the department in the courses offered by other departments:-	Nil
10	Number of teaching posts sanctioned, filled	and actual

(Professors/Associate Professors/Asst. Professors/others):

	Sanctioned	Filled	Actual
Professor	1	1	1
Reader	2	2	2
Senior Lecturer	1	2	2
Assistant Lecturer	2	2	2

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualif- ication	Designa- tion	Speciali- zation	No. of Years of Experience	No. of P.G Student guided	No. of P.G Stu guiding
Dr. Suddha Mattigatti	MDS	Reader	Conservative Dentistry & Endodontics	08 years 11 months	1	1
Dr.Saleem Makandar	MDS	Reader	Conservative Dentistry & Endodontics	04 years 9 months	Nil	1
Dr.Rushikesh Mahaparale	MDS	Senior Lecturer	Conservative Dentistry & Endodontics	03 years 9 months	NA	NA
Dr. Adish Saraf	MDS	Senior Lecturer	Conservative Dentistry & Endodontics	02 year	NA	NA
Dr. Priyanka Hulwan	BDS	Asst. Lecturer	-	1 year	NA	NA
Dr. Afroz Saudagar	BDS	Asst. Lecturer	-	7 months	NA	NA
12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-			University 1 10 visiting		junct and	
13. Percentage of classes taken by temporary faculty – program-wise information :-			All the factoring permanent, temporary	There	nbers are is no	

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio			
UG	11:1			
PG degree	1:1			

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

Acad	lemic Suppo	rt Staf	Ad	ministrativ	e Staff		
	Sanctioned	Filled	Actual		Sanctioned	Filled	Actual
Technician	2	2	2	Nurse	2	2	2
				Attendant	5	5	5

16. Research thrust areas as recognized by major funding agencies:-

ICMR Funded Projects

1. Effect of storage environment on the bond strength of reattachment of crown fragment to fractured teeth.

Student name: Renuka Chinchalkar

Guided by: Dr. Rushikesh Mahaparale

2. An Invitro Evaluation Of Anti Microbial Efficacy of Pudina (Mentha Arvenis), Tulsi (Ocimum Tenuiflorum) And Curry Leaves (Murraya Koenigii) On Streptococcus Mutans By Modified Direct Contact Test Student name: Hima Patel

Guided by: Dr. Adish Saraf

17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	faculty with ongoing projects : 05
 18. Inter-institutional collaborative projects and associated grants received a- National collaboration b- International collaboration :- 	Nil

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :

ICMR Funded Projects

1. Effect of storage environment on the bond strength of reattachment of crown fragment to fractured teeth.

Student name: Renuka Chinchalkar, Guided by: Dr. Rushikesh Mahaparale

2. An Invitro Evaluation Of Anti Microbial Efficacy of Pudina (Mentha Arvenis), Tulsi (Ocimum Tenuiflorum) And Curry Leaves (Murraya Koenigii) On Streptococcus Mutans By Modified Direct Contact Test Student name: Hima Patel, Guided by: Dr. Adish Saraf

STF PROJECTS Funded By KIMS: funds of 10,000 /-Rs per project

- 1 Determination of working length in root canal treatment Student name: Mohit Mirashi Guided by: Dr. Ashish Medha
- 2 Incidence of comparison of pain in single sitting RCT by using conventional and rotary system
 - Student name: Pratiksha Pawar, Guided by: Dr. Deepak Jain
- 3 Comparative evaluation of microleakage in class II restorations using open v/s closed sandwich centripetal build –up technique Student name: Nakul Malgundkar, Guided by Dr. Sudha Mattigatti
- 4 Evaluation of apical sealing ability of Bioceramic sealer using thermoplastisized obturation Technique. An Invitro Study.

 Student Name: Jehan Dordi, Guided by Dr. Saleem Makandar
- 5 Evaluation of mercury hygiene practices among pratcising dentist and undergraduate in Maharashtra
 - Student name: Kajal Bagal, Guided by: Dr. Laxmikant
- 6 Evaluation of microleakage using different liners in composite restoration
 - Student name: Amita Patil, Guided by: Dr. Rushikesh Mahaparale
- 7 Evaluation of various endodontic hand instrument sterilization procedures carried out by various dental practitioners.

Student name: Mayur Limbhore, Guided by: Dr. Adish Saraf

20. Research facility / centre with :-	Nil
 state recognition 	
 national recognition 	
 international recognition 	
21. Special research laboratories sponsored	Nil
by/ created by industry or corporate	
bodies.	

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)

* Citation Index – range / average -

Sr.	Name of the faculty	of the faculty Number of publications						
No.		National	International	Total				
1	Dr. Suddha Mattigatti	1	11	12				
2	Dr. Saleem Makandar	1	16	17				
3	Dr. Rushikesh Mahaparale	1	14	15				
4	Dr. Adish Saraf	0	10	10				
Во	Book with ISBN /ISSN numbers with details of publishers							

Citation Index – range / average

➤ Total Scopus Author Citations – 7

	Scopus Citations of Staffs									
Sr. No	Name	Designation	Total Citation	h- Index						
1.	Dr. Suddha Mattigatti	Reader	6	2						
2.	Dr.Saleem Makandar	Reader	1	1						

> Total Google Scholar Citation -66

	Google Scholar Citation of Staffs									
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index					
1.	Dr. Suddha Mattigatti	Reader	32	2	0					
2.	Dr.Saleem Makandar	Reader	17	1	0					
3.	Dr.Rushikesh Mahaparale	Senior Lecturer	16	2	0					
4.	Dr. Adish Saraf	Senior Lecturer	1	1	0					

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty published articles (Total 8 articles published in Scopus indexed journals)

· • • • • • • • • • • • • • • • • • • •										
Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
The journal of contemporary dental practice	0.374	0.378	0.173	0.507	0.428	0.211	0.414	0.342	0.171	2
Dental hypothesis	0.049	0.023	0.192	0.201	0.137	0.174	0.156	0.099	0.133	2

Journal of conservative dentistry	0.178	0.160	0.147	0.520	0.478	0.312	1.133	1.258	0.474	1
Dental update			0.214	0.214	0.178	0.212	0.471	0.303	0.202	1
Iranian Endodontic Journal	0.079	0.029	0.117	0.327	0.129	0.198	0.685	1.039	0.380	1
World journal of dentistry	-	-	-	-	-	-	-	-	-	1
23. Details of pa	tents a	nd inc	ome g	genera	ted :-	Nil				
24. Areas of congenerated:-	sultanc	y and	inco	me		Nil				
international	25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and					Nil				
26. Faculty serving in a) National committees b) International committees c) Editorial Boards					Dr.Saleem Makandar: Editorial Boards member of - 1. Unique Journal of Medical and Dental Sciences.			ber of - Medical		
d) any other (specify):-						2. Universal Research Journal of Dental Sciences				

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

List of CME / Conf. attended by faculty.

Sr. No.	Name of the faculty	CDE	Workshop	Conference
1.	Dr. Sudha Mattigatti	_	1	8
2.	Dr. Saleem Makandar	_	-	3
3. Dr. Rushikesh Mahaparale		2	2	7
4.	Dr. Adish Saraf	1	1	6
• p	lent projects percentage of students who has in-house projects including departmental projects:-	PG student: UG Student		
	percentage of students doing p n collaboration with other uni		Nil	

/ industry / institute :-

- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr. No.	Name	Details of Awards
1	Dr. Sagar Pawar	1 st prize in poster presentation - The Endodontic cocktail Shaken and Stirred presented in ICDRO World Congress, Goa 2012(15/09/2012)
2	Dr. Harsh Patwardhan	2 nd prize in poster presentation - Photo activated Disinfection -Presented in ICDRO World Congress, Goa 2012(15/09/2012)
3	Dr. Sagar Pawar	1 st prize in poster presentation- The Second Inning for Tooth - Presented in Endo Enigma 2012,Singhgad College And Hospital , Pune. (04/10/2012)
4	Dr. Vandana Yadav	1 st prize in paper presentation –" Evaluation of push out bond strength in an open apex using MTA Plus , Biodentin and Calcium Sulphate. –An in vitro study." Presented in 16 TH IACDE & IES PG Convention 2015, Gaziabaad .

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Name of faculty	Торіс	Seminar/ conference/ Workshop	National/ Inter- national	participants
Dr.Avinash Patil	Introduction to Endodontics	Seminar	National	500 students 22 nd Dec.,2014
31. Code of et the departs	hics for research f ments :-	per guideline GCP. The co	Institutional nittee formed as s of ICMR and	

32. Student Profile programme -wise

Name of the Program (refer		No .of Applications received Selected		Selected		ercentage
to question no.4)	Year	KAIET (UG)	Male	Female	Male	Female
BDS	2011-12	1829	30	68	90	85.2
	2012-13	2404	20	80	100	97.5
	2013-14	2525	17	63	70.5	93.6
	2014-15	2768	20	73	90	93.15

Name of the Program(refer to	Applications recieved		Selected		Pass percentage	
question no. 4)	Year	PGD-AIET	Male	Female	Male	Female
MDS	2012-15	36	3	0	66.6%	0
	2013-16	26	1	2	-	-
	2014-17	78	0	3	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

	% of students from the same university	from other	% of students from universities outside the State	
BDS	0%	80%	18.5%	1.5%
MDS	33.33%	66.66%	0%	0%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Nil

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	60-70 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil

EmployedCampus selectionOther than campus recruitment	NA 95%	
Entrepreneurs	NA	

36. Diversity of staff -

Percentage of faculty who are graduates

of the same university -	12.5 %
from other universities within the State :-	37.5 %
from universities from other States	50 %
from universities outside the country	NIL

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

Nil

38. Present details of departmental infrastructural facilities with regard to

- a. Library:-
- b. Internet facilities for staff and students:-
- c. Total number of class rooms -
- d. Class rooms with ICT facility and 'smart' class rooms:-
- e. Students' laboratories :-
- f. Research laboratories:-
- a) Library –No of Titles: 21
- b) Total no of books: 40
- c) Internet facilities for staff & students- Yes, Computer with internet facilities and Printer is available in the department for academic purposes.
- d) Class rooms with ICT facility 04 class rooms d)04 ICT multi- media enabled classrooms with LCD projector, Laptop and mike system available
- e) Laboratories UG and PG preclinical laboratory

39. List of doctoral, post-doctoral students and Research Associates	Nil
a) from the host institution/university:- from other institutions/universities:-	

40. Number of post graduate students getting financial assistance from the university.:-	There is provision of financial assistance of Rs.
imanetar assistance from the aniversity	1,50,000/- for P.G. Students
	and 2,50,000/- for PhD
	Students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Fellowship-MicroEndodontics

Looking at the national and also the local trend, the number of qualified faculty available in this specialty is inadequate. By starting this course it is expected that the fellowship in MicroEndodontics would solve the problem. In view this it was decided to introduce this programme

42. Does the department obtain feedback from

	1				
	From	How the fee	dback analysis is used		
a.	Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.			
b.	Students on staff, curriculum and teaching-learning- evaluation and how dies the department utilize the feedback?	Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.			
c.	Alumni & emphasis on programs offered and how does the department utilize the feedback?	Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.			
43.	List the distinguished a department (maximum		Nil		
44.	department (maximum 10) 44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:		 Lecture on social/spiritual courses Development of soft skill lectures Guest lecturers - By Dr. Avinash Patil 		

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - Lectures
 - OSCE/OSPE
 - care
 - E- Learning
 - One minute perceptorship
 - Seminars
 - Group discussuions
 - Problem based learning
 - Integrated teaching
 - Tutorials
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Continuous monitoring of teaching & learning activities; periodic assessment; department faculty meetings & student feedback.

47. Highlight the participation of students and faculty in extension activities.

Faculty participated in the Oral Cancer Screening Camp organized in institute on 5th Sept 2014.

- **48.** Give details of "beyond syllabus scholarly activities" of the department
 - 1. Seminars by students for students
 - 2. Peer Teaching
 - 3. Participation in NSS activities
 - 1 Participation in quiz
 - 2 Celebration of various days –

No tobacco day

World Health Day

National Awareness Week

World AIDS Day

International Yoga Day.

49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

The University is ISO 9001:2008 Certified.

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Completed scientific projects are published in various journals which contribute in generating new knowledge in applied and basic sciences

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department				
Strength	Qualified faculty, with national and international publications Latest equipments like endodontic operating microscopes, sonic and ultrasonic instruments, rotary endodontic instruments, apex locators and pressurized anesthetic delivery systems, radio-visio-graphy and thermoplasticized obturation systems			
Weakness	To attract funding from national and international agencies To get nominated on national and international bodies.			
Opportunity	Upgrade in the following. Latest techniques of cleaning and shaping and obturation of root canal. Fellowship in smile designing and rotary endodontics. PhD			
Challenges	Micro-dentistry and micro-endodontics Regenerative endodontics To arrange national and international conferences.			
52. Future pla	ns of the department.	To start Fellowship in Cosmetic Dentistry Increase in Post-Graduate seats To start PhD course		

Evaluative Report of the Department of Prosthodontics, Crown & Bridge

1.	Name of the Department :-		Prosthodontics, Crown & Bridge
2.	Year of Establishment :-		2007
3.	Is the Department part of a college/Faculty of the university	y?	It Is Part of The Faculty of The University (Dental)
4.	Names of programs offered (UCM.Phil., Ph.D., Integrated Ph.D. D.M./M.Ch., Super specialty fe	., Certificate	e, Diploma, PG Diploma,
	Course level	Courses N	lame
	UG	Bachelor (Of Dental Surgery
	PG – Degree	Master Of	Dental Surgery
	Certificate Courses	Maxillofac	eial Prosthodontics
	Courses in collaboration with o universities, industries, foreign	ther	Certificate Course In Basic Oral Implantology In Collaboration With Oral Surgery And Periodontology Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral surgery, Conservative and Endodontics and Periodontology. Nil
	institutions, etc.:-		
7.	Details of programs discontinue with reasons :-	ed, if any,	Nil
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-		Annual, Three formative and One summative PG: One summative after three years.
9.	Participation of the department courses offered by other department		Certificate course in Basic Implantology involving Department of Periodontology, Oral Surgery and Prosthodontics

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

	Sanctioned	Filled	Actual
Professor	1	2	2
Reader	2	2	2
Senior Lecturer	2	2	2
Assistant Lecturer	2	2	2

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi cation	Desig- nation	Specia- lization	No.of Years of Experience	No. of P.G Students guided	No. of P.G Students guiding
Dr. Pronob Sanyal	M.D.S.	Professor & HOD	Prostho dontics	21 Years & 8 Months	1	2
Dr. Siddharth Gosavi	M.D.S.	Professor	Prostho dontics	11 Years & 1 Month	1	2
Dr. Sulekha Gosavi	M.D.S.	Reader	Prostho dontics	10 Years & 4 Months	1	2
Dr. Shambhavi Malik	M.D.S	Reader	Prostho dontics	4 Years & 9 Months	Nil	Nil
Dr. Abhijeet Kore	M.D.S.	Senior. Lecturer	Prostho dontics	3 Year &1 Months	NA	NA
Dr. Shivsagar Tewary	M.D.S.	Senior. Lecturer	Prostho dontics	3 Year& 10 Months	NA	NA
Dr. Priyanka Tapadia	B.D.S	Assistant Lecturer	-	1 year 8 months	NA	NA
Dr. Shilparani Thorat	B.D.S	Assistant Lecturer	-	6 months	NA	NA

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

Designation	Sanctioned	Filled	Actual
Technical support staff	4	4	4
Administrative staff	3	3	3
Attendant	2	2	2

16. Research thrust areas as recognized by major funding agencies :-

Sr No	Student	Торіс		Staff	Grant
1	Miss Komal Nalawde	An Innovative Suction Device To Improve Retention In Complete Denture	Dr. Siddharth Gosavi	10,000/-	
2	Miss Mobashira Sidiqui	Assessment And Evaluation Of Reasons Not Replacing The Missing Teeth With Do Prosthesis In Karad Cir Maharashtra, India: A Cross Sectional Survey	Dr. Abhijit Kore	10,000/-	
3	Miss Sonia joseph	An innovative approact towards development of regression model to determine maxillary incisor sizes from dimensions of finger nabed.	Dr. Siddharth Gosavi	Approved 10,000/-	
4	Miss Janhavi Rege	To determine the correlation of the vertical dimension of occlusion with the length of ear, nose and little finger.		Dr. Sulekha Gosavi	Approved 10,000/-
17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-			facul 07	lty with ongo	ing projects:
18. Inter-institutional collaborative projects and associated grants received					
a- Natio	onal collaborati national collaborati	on			

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr. No.	Student	Topic	Staff	Grant
1	Miss Komal Nalawde	An innovative suction device to improve retention in complete denture	Dr. Siddharth Gosavi	10,000/-
2	Miss Mobashira Sidiqui	Assessment and evaluation of reasons for not replacing the missing teeth with dental prosthesis in karad city, maharashtra, india: a cross sectional survey	Dr. Abhijit Kore	10,000/-
3	Miss Sonia joseph	An innovative approach towards development of regression model to determine maxillary incisor sizes from dimensions of finger nail bed.	Dr. Siddharth Gosavi	Approved 10,000/-
4	Miss Janhavi Rege	To determine the correlation of the vertical dimension of occlusion with the length of ear, nose and little finger.	Dr. Sulekha Gosavi	Approved 10,000/-

STF-KIMSDU Funded Projects

Sr No	Student	Topic	Staff	Grant
1	Master Shriprasad Wagle	To Fabricate Adjustable Stock Impression Tray For Easy Selection And To Record Impression Of Arches In Completely Edentulous Patients	Dr. Sulekha Gosavi	Approved
2	Master Parth More	Determination Of Record Rim Height For Complete Removable Dental Prosthesis By Assessment Of Anatomical Landmarks In Dentulous Paschim Maharashtra Population.	Dr. Shivsagar Tewary	Approved

3	Miss Shruti J	Gender identification upalatine rugae and relaits position with canine teeth arrangement	Dr Abhijit Kore	Approved	
4	Miss Rutika patankar	Effect of hard permane chairside relining resin removable dental prosthesis: An invivo s	Dr. Shivsagar Tewary	Approved	
	earch facility / c		Nil		
• S	tate recognition	1			
• n	ational recogni	tion			
 international recognition 					
21. Special research laboratories sponsored by/ created by industry or corporate bodies.			Nil		

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr.	Name Of Faculty	Number Of Publications				
No.		National	International	Total		
1.	Dr. Pronob.K.Sanyal	2	3	5		
2.	Dr. Siddharth Gosavi	1	5	6		
3.	Dr. Sulekha Gosavi	1	5	6		
6.	Dr. Shambhavi Mallik	2	0	2		
4.	Dr. Abhijeet Kore	3	1	4		
5.	Dr. Shivsagar Tewary	5	2	7		

Books			
Book With Isbn /Issn Numbers With Details Of Publishers	National	International	Total
Dental Explore, Suppliments For Aipg – Mds Entrance Exam, Swapna Medical Publisher, Hyderabad. Atul Soin's-Mds Pg Entrance Exam Question Bank; Ats Publishers, Delhi Isbn- 987-93-5104-116-0 Dr. Deepika Khanna	2	0	2
Atul Soin's-Mds Pg Entrance Exam Question Bank; Ats Publishers, Delhi Isbn- 987-93-5104-116-0 Dr. Shivsagar Tewary	1	0	1

Total Google Scholar Citation – 43

Google Scholar Citations of Staffs								
Sr. No	Name	Designation	Total Citation	h-Index				
1.	Dr. Pronob.K.Sanyal	Professor	03	01				
2.	Dr. Siddharth Gosavi	Professor	19	03				
3.	Dr. Sulekha Gosavi	Reader	19	03				
4.	Dr. Shambhavi Mallik	Reader	01	01				
5.	Dr. Shivsagar Tewary	Sr. Lecturer	03	01				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty published articles (Total 3 articles published in Scopus indexed journals)

Source Title	2011 SNIP	2011 IPP	2011 SJR		2012 IPP	2012 SJR		2013 IPP	2013 SJR	No. of articles
JIPS	0.371	0.145	0.124	0.501	0.235	0.162	0.298	0.176	0.136	1
TRENDS IN BIOMATER IAL	0.672	0.865	0.257	0.671	0.753	0.298	0.696	0.657	0.233	2

Impact Factor – Range / Average

- ➤ Thomson Reuters (2013) impact factor of the journal in which the article published are given below and the cumulative impact factor of the journa is Nil
- 23. Details of patents and income generated :-

Sr.	Name of the	Year	Depart	Title of patent	Status
No	Faculty		ment		(Obtained/ Submitted)
1.	Dr. Siddharth Gosavi. Dr. Sulekha Gosavi	2013	Prostho dontics	U	Submitted
2.	Dr. Siddharth Gosavi. Dr. sulekha Gosavi Dr. Vishal Kale	2013	Prostho dontics	Maxillary 'M' Wax Spacer To Provide Space For Final Impression Material In Complete Denture	Submitted
	reas of consultancy and enerated :-	l incom	e	Nil	
in in	aculty selected national ternationally to visit ot stitutions / industries in proad:-	Nil			
a)	National committees International committee Editorial Boards	ees		Nil	

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Name of Faculty	CDE	Work shop	Conference
Dr. Pronob.K.Sanyal	-	2	5
Dr. Siddharth Gosavi	1	2	3
Dr. Sulekha Gosavi	1	1	3
Dr. Shivsagar Tewary	5	-	2
Dr. Abhijeet Kore	1	1	2

d) any other (specify):-

28. Student projects

percentage of students who have taken up in-house projects including interdepartmental projects:-

100% (U.G and Interns)

Nil

- percentage of students doing projects in collaboration with other universities / industry / institute :-
- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr . No.	Name of staff	Details of Awards
1.	Dr. Siddharth Gosavi	Ist Prize in paper presentation {5th Interdisciplinary research conference, KIMSDU KARAD, 12 & 13th March 2015}
2.	Dr. Shivsagar tewary	University Topper in MDS examination {Rajiv Gandhi university} 2011
3.	Dr, Abhijit kore	Ist Prize in paper presentation {5th Interdisciplinary research conference, KIMSDU KARAD, 12 & 13th March 2015}

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Sr.	Workshop	Date	Faculty	Particip
No				ant
1	Maxillofacial Prosthesis	29 30 May	Dr. Sanketh	09
		2012	Kethireddy	
2	GC Fuji-Clever	1 st Aug	Dr. Santosh	105
	Selection of Materials	2013	Ravindran and Dr.	
			Sonal Dabholkar	
3	Intergated Workshop on	22 23	Mr. Mukund and	600
	Implant Planning	Dec. 2014	Mr. Bhave	
4	Integrated Handson	25 th June	Mr. Mukund and	25
	Workshop on Basic	2014	Mr. Bhave	
	Implantology by Veritas			
31. C	31. Code of ethics for research followed by		Every research	is to be
th	e departments :-	approved by	Institutional	
		Ethics Committee	formed as	

per guidelines of ICMR and

The committee registered with DCGI, New

GCP.

Delhi

32. Student Profile programme –wise

Name of the Program (refer to	No .of Applications received		Selected		Pass percentage	
question no. 4)	Year	KAIET (UG)	Male	Female	Male	Female
BDS	2011-12	1829	30	68	90	85.2
	2012-13	2404	20	80	100	97.5
	2013-14	2525	17	63	70.5	93.6
	2014-15	2768	20	73	90	93.15

Name of the Program (refer to		Applications received		Selected		Pass percentage	
question no. 4)	Year	PGD- AIET	Male	Female	Male	Female	
	2012-15	36	2	1	100%	100%	
MDS	2013-16	26	1	2	ı	-	
	2014-17	78	3	0	-	-	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program (refer to question no. 4)	% of students from the same university	% of students from other universities within the State	% of students from universities outside the	% of students from other
B.D.S	0%	80%	18.5%	1.5%
M.D.S	33.33%	66.66%	0%	0%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Nil

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	60-70 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	NA
Campus selection	95%
Other than campus	
recruitment	
Entrepreneurs	NA

36. Diversity of staff -

Percentage of faculty who are graduates

of the same university	22%
from other universities within the State	66%
from universities from other States	22%
from universities outside the country	NIL

- 37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-
- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library:-
 - b. Internet facilities for staff and students:-
 - c. Total number of class rooms -
 - d. Class rooms with ICT facility and 'smart' class rooms:-
 - e. Students' laboratories
 - f. Research laboratories:-
 - A. Library Number Of Textbooks In The Department Library 38 [Title]- 41 Books
 - B. Internet facilities for staff and students computer with internet facilities is available in the department for academic purposes.
 - C. Total number of classrooms 04
 - D. Classrooms with ICT facility and 'smart' classrooms 04 ICT enabled classrooms with LCD projector, Laptop & Mike System. Including seminar room for PG.
 - E. Students' laboratories 04
 - F. Research laboratories NIL

39. List of doctoral, post-doctoral students and Research Associates	Nil
b) from the host institution/university :-c) from other institutions/universities :-	
40. Number of post graduate students getting financial assistance from the university.:-	There is provision for financial assistance to Rs 1,50,000/- for PG students and 2,50,000/- for Phd students

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Certificate Course: Maxillofacial Prosthodontics

Maxillofacial Prosthodontics is a sub specialty of Prosthodontics which deals with the rehabilitation of patients with acquired and congenital defects of the head and neck region. These range from minor to major functional disabilities combined with cosmetic disfigurement. Prosthetic devices may also be created to position or shield facial structures during radiation therapy. Patients that typically desire prosthetic care are those that have been in an accident, have had surgical removal of diseased tissues, or have a neuromuscular disorder from ALS or a stroke. The Maxillofacial Prosthodontist is the primary person involved in many facets of patient care, and is therefore the individual who is in the best position to coordinate the efforts required in this complex rehabilitative process. The overall goal of all maxillofacial prosthetic treatment is to improve the quality of life. Looking at the national and also the local trend, the number of qualified faculty available in this speciality is inadequate. By starting this course, it is expected that it would solve this problem. In this view it was decided to start this program.

42. Does the department obtain feedback from

	From How the feedback analysis is used	
a.	Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
b.	Students on staff, curriculum and teaching-	Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid

learning-evaluation and how dies the department utilize the feedback?	1	at up in the departmental tee. Necessary changes are ty and relevance.
c. Alumni & emphasis on programs offered and how does the department utilize the feedback?	Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.	
43. List the distinguished department (maximur	Nil	
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:		Research Methodology Workshop [Annually] Medicolegal Classes – Annually [Every Sunday] Cardiopulmonary Resucitation- 1 To 16 th September 2014. 68 Participated. Cde Programme In 22, 23 December 2014. 600 Participated

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - Lectures, Tutorials
 - Problem Based Learning/OSPE
 - Evidenced Based Dentistry
 - Integrated Teaching
 - Daily Topic Wise Discussion Held In Clinical Postings
 - Post End Examination At The End Of Clinical Posting
 - Practical Demonstration In Clinics And Preclinics For Each Procedure
 - Seminar Presented By Students Followed By Discussion
 - Open Book Exam
 - Care Programme
 - E-Learning
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Continuous monitoring of teaching & learning activities; periodic assessment; department faculty meetings & student feedback.

- 47. Highlight the participation of students and faculty in extension activities
 - 1 Complete denture camp at Panshet, Pune in July 2013 attended by pg students Dr. Ashish Rathod & Dr. Vishal kale. [SARVODAYA TRUST]
 - 2 Complete denture camp at Panshet, Pune in July 2013 attended by pg students, Dr Vishal kale and Dr Pinky Mathur. [SARVODAYA TRUST]
 - 3 1st Mega complete denture camp at village kundrodi, Kutch done on 9th march to 13th march 2014 attended by pg students, Dr Vishal kale and Dr Pinky Mathur. [SARVODAYA TRUST]
 - 4 Complete denture camp at Panshet, Pune in July 2013 attended by pg students Dr. Amit jadhav, Dr Deepika khanna & Dr. Priya wasvani-2014. [SARVODAYA TRUST]

1	
48. Give details of "beyond syllabus scholarly activities" of the department.	Seminars by students for the students Peer teaching Participation in NSS activities Participation in Quiz competitions Celebration of various health days like No tobacco day, World Health Day, National Cancer Awareness week, World AIDS day, International Yoga Day
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	THE UNIVERSITY IS ISO 9001:2008 CERTIFIED
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	M' Spacer Design By Department Is Applied In Clinics Publication Of Research Articles By Staff And Students

- **51.** Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department
- STRENGTH (1) Well qualified faculty, (2) High patient flow (3) Latest and modern laboratory facilities for back up work (4) More than adequate number of clinical units (5) Modern teaching aids present including LCD, Educational Models, charts, clinical materials.
- **WEAKNESS** (1) Publications in high impact indexed journals (2) To attract funding from national and international agencies

- **OPPORTUNITY** (1) To indulge in clinical research and publications (4) To deliver short courses for general practitioners. (5) To complete Phd by individual faculty. (6) To start dental mechanic course.
- **CHALLENGES** (1) To restore oral function with suitable prosthesis for the entire population of the catchment area. (2) To develop and deliver prosthodontic rehabilitation at very low cost to economically weaker sections of the population. (3) To organize national and international specialty conference.

52. Future plans of the department.	Treatment Camps For		
	Disabled Patients		
	To Train Undergraduates I		
	Implantology		
	Enhancement Of Post-		
	Graduates Seats To Six		

Evaluative Report of the Department of Oral Pathology & Microbiology

1.	Name of the De	epartme	nt :-		ral Path	ology & logy		
2.	Year of Establi	ishment	:-	2007				
3.	1 1						art of the Faculty of rsity (Dental)	
4.	Names of program. Phil., Ph.D., D.M./M.Ch., So	Integra	ted Ph.D., Cer	tificate	, Di	iploma,	· · · · · · · · · · · · · · · · · · ·	
	Course level	Cours	es Name					
	UG	Bache	lor of Dental S	Surgery	7			
	PG – Degree	Master	r of Dental Sur	rgery				
5.						Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral surgery, Oral Medicine, Conservative and Periodontology		
6.	Courses in colla universities, inc institutions, etc	dustries,			Nil			
7.	Details of prograwith reasons:-	rams dis	scontinued, if a	any,	Nil			
8.	Examination Sy Trimester/ Cho				Th sur PG	mmative	e summative after	
9.	Participation of courses offered		Nil					
10.	Number of teac (Professors/Ass						rs):	
			Sanctioned	Filled	d A	Actual		
	Professor		1	1	1			
	Reader		2	2	2			
	Senior Lecturer	•	1	2	2	2		

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Designation	Specialization	No. of Years of Experien ce	No of P.G's Guided	No of P.G's Guidin g
Dr Rajendra Baad	MDS	HOD & Prof	Oral Pathology	17 Years, 8 Days	Nil	3
Dr Nupura Vibhute	MDS	Reader	Oral Pathology	7 Years	Nil	2
Dr Uzma Belgaumi	MDS	Reader	Oral Pathology	4 Years, 10 months. 20 Days	Nil	Nil
Dr Vidya Kadashetti	MDS	Senior Lecturer	Oral Pathology	4 Years, 1Months 5 Days	NA	NA
Dr Sushma Gugwad	MDS	Senior Lecturer	Oral Pathology	2 Years, 8 Months. 29 Days	NA	NA

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	20:1
PG degree	1:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

Academic Support Staff			Administrative Staff				
	Sanctioned	Filled	Actual		Sanctioned	Filled	Actual
Technician	1	1	1	Nurse	1	1	1
				Clerk	1	1	1
				Attendant	2	2	2

16. Research thrust areas as recognized by major funding agencies:-

To evaluate the salivary pH and flow rate in arecanut chewers and non chewers

17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	faculty with ongoing projects : 05
18. Inter-institutional collaborative projects and associated grants received	Nil
a- National collaboration	
b- International collaboration :-	

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Name of staff	Name of project	Expenditure
Dr Rajendra	1. Evaluation of oral mucosal lesions in	10000/-
Baad	individuals with mishri habit.	10000/-
	2.Knowledge, attitude and response	
	towards quiting tobacco	
Dr Nupura	1. Assessment of tooth wear among	10000/-
Vibhute	tobacco chewers in the rural population	10000/-
	of karad city, Maharashtra, India: a	
	cross sectional study.	
	2. A comparative study of salivary	
	parameters and caries index in pregnant	
	and non pregnant women.	
Dr Uzma	1. Age and Habit as a determinant on	10000/-
Belgaumi	clinical stage of oral submucous	10000/-
	fibrosis.	
	2.Correlation of salivary lead level and	
	blood lead level- a cross sectional study	
Dr Vidya	1. Assessment of development of	10000/-
Kadashetti	orofacial anomalies in children at	10000/-
	Karad, Maharastra, India: a cross	
	sectional study.	
	2. To evaluate the salivary pH and flow	
	rate in arecanut chewers and non	
D 0 1	chewers	10000/
Dr Sushma	1. Correlation between ABO blood	10000/-
Gugwad	groups in patients suffering from oral	10000/-
	submucous fibrosis in rural population of western Maharashtra.	
	2. MCV- An emerging biomarker in oral cancer.	
	oral calicer.	

20. Research facility / centre with :-	Nil
• state recognition	
 national recognition 	
 international recognition 	
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) —
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr. No.	Name of the	Num	Number of publications			
	faculty	National	International	Total		
1	Dr Rajendra Baad	4	9	13		
2	Dr Nupura Vibhute	1	10	11		
3	Dr Uzma Belgaumi	3	7	10		
4	Dr Vidya Kadashetti	7	5	12		
5	Dr Sushma Gugwad	1	10	11		

Books							
Book with ISBN /ISSN numbers with details of publishers Dr Vidya Kadashetti		Textbook on malocclusion and orthodontic needs Vaccines . dental caries Special stains of epithelium	9783843355391 9783844313468 9783659627163				

^{*}Monographs-6 submitted for publication

> Total Scopus Author Citations – 22

	Scopus Citations of Staffs							
Sr. No	Name	Designation	Total Citation	h- Index				
1	Dr. Rajendra Baad	HOD & Prof	1	1				
2	Dr. Nupura Vibhute	Reader	1	1				
3.	Dr. Uzma Belgaumi	Reader	1	1				
4.	Dr. Vidya Kadashetti	Senior lecturer	18	1				
5.	Dr. Sushma Gugawad	Senior lecturer	1	1				

> Total Google Scholar Citation- 63

	Google Scholar Citation of Staffs								
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index				
5.	Dr. Rajendra Baad	HOD & Prof	10	1	0				
6.	Dr. Nupura Vibhute	Reader	3	1	0				
7.	Dr. Uzma Belgaumi	Reader	4	1	0				
8.	Dr. Vidya Kadashetti	Senior lecturer	42	1	1				
9.	Dr. Sushma Gugawad	Senior lecturer	4	1	0				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of KIMSDU published articles (Total 12 articles published in Scopus indexed journals)

Source Title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No. of articles
Journal of Contemparary Dental practice	0.374	0.378	0.173	0.507	0.428	0.211	0.414	0.342	0.171	5
Indian Journal of Dermatology	0.661	0.599	0.289	0.921	0.807	0.379	0.899	0.737	0.661	1
North American journal of medical sciences	0.712	0.407	0.159	0.754	0.827	0.336	0.859	1.065	0.712	1
BMJ Case Rep	0.058	0.047	0.108	0.125	0.121	0.115	0.159	0.158	0.125	1
Journal of Cytology	0.809	0.400	0.246	1.006	0.642	0.323	0.911	0.589	0.809	1

Indian Journal of Dental Research	0.714	0.628	0.235	0.570	0.488	0.215	0.767	0.495	0.714	1
Journal of cancer research and therapeutics.	0.686	0.920	0.375	0.817	1.099	0.348	0.614	0.900	0.288	1
Journal of clinical and diagnostic research	0.307	0.200	0.143	0.370	0.237	0.139	0.545	0.455	0.307	1

Impact Factor – Range / Average

Thomson Reuters (2013) impact factor of the journal in which the articles published are given below and the cumulative impact factor of the journals is **0.761**

S. N.	Ran k	Abbreviate d Journal	rnal N					Eigenfactor Metrics				
		Title(linke d to journal informatio n)		Tot al Cit es	Impa ct Fact or	5- Year Impa ct Fact or	Imme acy Inde	7	Articl es	Cite d Hal f- life	Eigenfac tor Score	Article Influe nce Score
1	439 5	J CANCER RES THER	097 3- 148 2	415	0.761		0.10	3	97	3.3	0.00158	
23.	23. Details of patents and income generated:-				ed:-	N	il					
24.	24. Areas of consultancy and income				N	il						

24. Areas of consultancy and income generated:-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil
26. Faculty serving ine) National committeesf) International committeesg) Editorial Boards	Nil

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

h) any other (specify):-

	Name of faculty	CDE	Workshop	Conference	
	Dr Rajendra Baad	1	-	-	
	Dr. Nupura Vibhute	-	3	-	
	Dr. Uzma Belgaumi	-	3	-	
	Dr Vidya Kadashetti	-	2	-	
	Dr Sushma Gugwad	1	-	-	
28.	Student projects				
	 percentage of students who have taken 			Interns- 100%)
	up in-house projects	ing inter-	UG- 5%, PG-	100%	
	departmental project				
 percentage of students doing projects 				Nil	
	in collaboration wit				
	/ industry / institute				

- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr. No.	Name	Details of Awards
1.	Dr Nupura Vibhute (Reader)	2 nd prize in slogan competition held by Centre for Dental Education and Research, All India Institute of Medical Sciences, New Delhi, on the occasion of World Oral Health Day, 20 th March 2015.
2	Dr Uzma Iqbal Belgaumi (Reader)	3 rd rank in Rajiv Gandhi University Of Health Sciences, Karnataka. (M.D.S., Exams MAY 2010)
3	DR. Vidya Kadashetti (Senior Lecturer)	1 st Prize in poster presentation & best sessional presentation at 9 th national Convention of IAOMP

4	Dr Sushma Gugwad (Senior Lecturer)	1 st Prize In Scientific Paper Presentation Competition In Oral Pathology At All India Post Graduate Dental Student Convention Organized By Indian Dental Association. 1 st Prize In Scientific Poster Presentation Competition In Oral Pathology At All India Post Graduate Dental Student Convention Organized By Indian Dental Association
5	Dr Wasim Kamate (PG student)	First prize scientific paper presentation at First prize scientific paper presentation in XXII National Conference IAOMP;Mumbai on 8 th to 10 th November, 2013
		First prize in scientific paper presentation at Conference RACE, BharatiVidyapeeth University Dental College And Hospital; Pune on 7 th to 9 th March, 2014
		Best review paper in student paper category at XXIII National Conference IAOMP;Bangalore on 28 th to 30 th November, 2014
		First prize scientific paper presentation at 53 rd Maharashtra State Dental Conference; Panchagani
6	Dr.Rashmigangavati (PG Student)	Achieved 3rd rank in paper presentation 23 rd Maharashtra State Indian Dental Association Conference, at Mahabaleshwar on 12 th to 14 th December, 2014
7	Dr.Sonali Sankpal (PG Student)	Achieved 2 nd rank in paper presentation 23 rd Maharashtra State Indian Dental Association Conference, at Mahabaleshwar on 12 th to 14 th December, 2014
8	Dr.Vinit Patil (PG Student)	Achieved 2 nd rank in poster presentation 23 rd Maharashtra State Indian Dental Association Conference, at Mahabaleshwar on 12 th to 14 th December, 2014

9	Dr. Humeera Mulla (PG Student)	Achieved 1 st rank in poster presentation 23 rd Maharashtra State Indian Dental Association Conference, at Mahabaleshwar on 12 th to 14 th December, 2014		
30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-			CDE on "Biopsy" by Dr Suryakant Metkari on 23 rd December 2014 - TA/ DA with hospitality for the speaker sponsored by university.	
31. Code of ethics for research followed the departments:-			Every research is to be approved by Institutional Ethics Committee formed as per guidelines of ICMR and GCP. The committee is registered with DCGI, New Delhi	

32. Student Profile programme –wise

Name of the Program (refer		Applications eceived	Se	lected	Pass percentage		
to question no.4)	Year	KAIET (UG)	Male	Female	Male	Female	
BDS	2011-12	1829	30	68	90	85.2	
	2012-13	2404	20	80	100	97.5	
	2013-14	2525	17	63	70.5	93.6	
	2014-15	2768	20	73	90	93.15	

Name of the Program (refer to question no. 4)	Applications recieved	Selected			Pass percentage		
	Year	PGD-AIET	Male	Female	Male	Female	
MDC	2013-16	26	1	2	-	-	
MDS	2014-17	78	1	1	-	-	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program (refer to question no. 4)	% of students from the same university		% of students from universities outside the State	% of students from other countries
BDS	0%	80%	18.5%	1.5%
MDS	100%	0%	0%	0%

Nil

Nil

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

35. Student progression:-

Student progression	Percentage against enrolled		
UG to PG	60-70 %		
PG to M.Phil, DM / M Ch / DNB	Nil		
PG to Ph.D.	Nil		
Ph.D. to Post-Doctoral	Nil		
Employed			
Campus selection	NA		
Other than campus	95%		
recruitment			
Entrepreneurs	NA		

36. Diversity of staff –

Percentage of faculty who are graduates

of the same university :	Nil
from other universities within the State :-	40%
from universities from other States	60%
from universities outside the country	Nil

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:

38. Present details of departmental infrastructural facilities with regard to a. Library:	a) Library- 44 booksb) Internet facilities for staffand students- YES				
b. Internet facilities for staff and students	c) Total number of class rooms – 4				
c. Total number of class rooms -d. Class rooms with ICT facility and 'smart' class rooms:-	d) Class rooms with ICT facility and 'smart' class rooms- 4				
e. Students' laboratories :- f. Research laboratories:-	e) Students' laboratories- 1 f) Research laboratories- Nil				
39. List of doctoral, post-doctoral students and Research Associatesa) from the host institution/university :-	Nil				
b) from other institutions/universities :- 40. Number of post graduate students getting	There is a provision for				
financial assistance from the university.:-	financial assistance of Rs 1,50,000 for PG student and 2,50,000 for PhD students.				
41. Was any need assessment average undertaken before the development of					

• No new programme was started.

Suryakant Metkeri ON 23rd

December 2014

42. Does the department obtain feedback from

 a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? b. Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback? b. Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback? b. Students on staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. b. Students on staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. 		From	How the feedback analysis is used				
staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.	a.	curriculum as well as teaching-learning- evaluation? If yes,how does the department utilize the	feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies				
a Alumni & amphasis Vas structured feedbacks are taken from alumni	b.	staff,curriculum and teaching-learning- evaluation and how dies the department	curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are				
on programs offered and how does the department utilize the feedback? Tes, structured feedbacks are taken from attilinity and employees and analyzed and required changes made if found feasible and relevant.	c.	and how does the department utilize the	programs offered and employees and analyzed and required changes made if found feasible and relevant.				
43. List the distinguished alumni of the Nil							

43. List the distinguished alumni of the department (maximum 10)	Nıl
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	 Lectures on social/ spiritual courses Development of soft skill lectures Guest lectures CDE on "Biopsy" by Dr

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - Didactic lectures
 - PowerPoint presentations
 - Carving demonstrations
 - Video demonstrations.
 - OSPE and PBL
 - Integrated teaching methods
 - Educational casts, models and laminates.
 - Interdisciplinary seminars and case presentations.
 - E Learning

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-						
	ontinuous monitoring of teaching and learning activity, periodic sessment, departmental faculty meeting and student feedback					
47. Highlight the pa faculty in extens	rticipation of students and sion activities.	The faculty participated in the Oral Cancer screening camp organized in the institute on 5 th Sept 2014				
48. Give details of "scholarly activit	beyond syllabus ies" of the department.	Seminars by students for the students				
		Peer teaching				
		Participation in NSS activity				
		Participation in Quiz				
		Celebration of various health days- No Tobacco day, World Health day, National cancer awareness week, World AIDS day, World Yoga day				
	e program/ department is ed by other agencies? If	The University is ISO 9001: 2008 certified				
	t the contributions of the enerating new knowledge,	Research in microwave tissue processing for faster biopsy reports				
		New educational aids for developmental anomalies Photographic templates of				
	oral pathological conditions					
5	51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department					
STRENGTH	Well qualified, enthusiastic and hardworking teaching staff					
	Well equipped department with basic instruments and latest equipments like research microscope, fluorescent					
	microscope, polarizing and dark field microscope.					
	Internet facility for staff and students					
WEAKNESS	Good teaching and learning resources To get nominated an national and international hadies					
WEARINESS	To get nominated on national and international bodies To attract funding from national and international					
	agencies of repute					
	Publications in high impact and indexed journals					

	ade microbiology	•		
CHALLENGES To upgra	ade diagnostic fac			
	auc diagnostic fac	To upgrade diagnostic facilities		
To organ	To organize national and international conferences			
52. Future plans of the department.		To set up IHC (Immunohistochemistry) Laboratory, To set up Forensic laboratory and upgrade microbiology laboratory set up.		

Evaluative Report of the Department of Department of Periodontology

1.	Name of the Department :-	Periodontology
2.	Year of Establishment :-	2007
3.	Is the Department part of a college/Faculty of the university?	It is part of the Faculty of University- (Dental)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	Bachelor of Dental Surgery
PG – Degree	Master of Dental Surgery
Certificate Courses	Laser Dentistry

5. Interdisciplinary programs and departments involved:Certificate Course in Basic Implantology involving Department of Periodontology, Oral Surgery and Prosthodontics
Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral surgery, Oral Pathology, Orthodontics, Conservative, Public health Dentistry, Prosthodontics & Pedodontics and Oral Medicine.

- **6.** Courses in collaboration with other Nil universities, industries, foreign institutions, etc.:-7. Details of programs discontinued, if any, Nil with reasons :-**8.** Examination System: Annual/Semester/ Annual, Trimester/ Choice Based Credit System :-Three formative and One summative. PG: One summative after three years. **9.** Participation of the department in the Certificate course in Basic courses offered by other departments:-Implantology involving department Periodontology, Oral Surgery and Prosthodontics
 - **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

	Sanctioned	Filled	Actual
Professor	01	01	01
Reader	02	02	02
Senior Lecturers	01	02	02

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Desig- nation	Specialization	No. of Years of Experience	No of P.G's Guided	No of P.G's Guiding
Dr.Girish Suragimath	M.D.S.	Professor & HOD	Periodontology	16Years 01 Months 10 Days	5	2
Dr. Keshava A.	M.D.S.	Reader	Periodontology	9 Years 10 Months 9 Days	2	2
Dr. Siddhartha Varma	M.D.S.	Reader	Periodontology	4 Years 11 Months 28 Days	Nil	2
Dr. Sameer Zope	M.D.S.	Senior Lecturers	Periodontology	4 Years 6 Months 11 Days	NA	NA
Dr. Vishwajeet T. Kale	M.D.S.	Senior Lecturers	Periodontology	1 Year 9 Months 5 Days	NA	NA

- **12.** List of senior Visiting Fellows, adjunct faculty, emeritus professors:-
- University has 18 adjunct and 10 visiting faculties.
- **13.** Percentage of classes taken by temporary faculty program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	16:1
PG degree	1:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

Academic Support Staff				Adn	nini	istrative Sta	ff	
	Sanctioned	Filled	Actual			Sanctioned	Filled	Actual
Technician	NA	NA	NA	Nuı	se	1	1	1
Hygienist	3	3	3	Cle	rk	1	1	1
				Attend ant		03	03	03
16. Research thrust areas as recognized by major funding agencies :-				sal de he ge	timation and livary hydrogenase althy subject neralized ronic period	e leve ts, patie	lactate els in ents with	
17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-				fac : 0	culty with or 5	ngoing p	orojects	
 18. Inter-institutional collaborative projects and associated grants received a- National collaboration b- International collaboration :- 			S	Ni	1			

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS,

DPE; DBT, ICSSR, AICTE, etc.; total grants received. :- ICMR STS project 2014 for undergraduate student

Estimation and comparison of salivary lactate dehydrogenase levels in healthy subjects, patients with generalized gingivitis and chronic periodontitis.

Mr. Abhinav Havle (IV BDS Student): GUIDE: Dr. Girish Suragimath,

Fund received from ICMR 10000/- Rs

KIMSDU STF project 2014 for undergraduate student

Effects of smokeless and smoke form of tobacco on gingival and periodontal status in adults: a case control study in School of dental sciences, Karad

Ms. Shubhada Nalawade (IV BDS Student): GUIDE: Dr. Jyoti Mohitey,

Fund received from STF 10000/- Rs

A prospective study to assess and compare the role of disclosing agent in maintenance of oral hygiene in patients visiting School of dental sciences, Karad.

Ms. Mayuri Nepale (IV BDS Student): GUIDE: Dr. A. Siddhartha Varma, Fund received from STF 10000/- Rs

Clinical evaluation of different methods for management of denture stomatitis in patients from Karad Taluka

Ms. Kiran Kuchekar (IV BDS Student): GUIDE:

Dr. Sameer Zope, Fund received from STF 10000/- Rs

20. Research facility / centre with :-	Nil
 state recognition 	
 national recognition 	
 international recognition 	
21. Special research laboratories sponsored	Nil
by/ created by industry or corporate	
bodies.	

22. Publications:

* Number of papers published in peer reviewed journals (national /international) –

Sr. No.	Name of the faculty	Numb	er of publication	ns
		National	International	Total
1.	Dr. Girish Suragimath	5	29	34
2.	Dr. Keshava A.	4	12	16
3.	Dr. Siddhartha Varma	0	16	16
4.	Dr. Sameer Zope	2	15	17
5.	Dr. Vishwajeet T. Kale	2	8	10

Monographs -

Chapters in Books

Books edited

Books with ISBN with details of publishers -

	Books				
Book with ISBN	DR KESHAVA ABBAYYA				
/ISSN numbers with	Reader				
details of publishers	Contributor of:				
	"Essentials of Clinical Periodontology and				
	Periodontics"				
	Jaypee Brothers Publishers, 1st edition				
	ISBN-10: 9350250373				
	ISBN-13: 978-9350250372				

DR SAMEER ZOPE Senior Lecturer

"Periodontal Drug Delivery Systems", Publisher: Scholar's Press, Germany ISBN-10: 363951226X ISBN-13: 978-3639512267

* Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, Medline, etc.)

Citation Index – range / average -

> Total Scopus Author Citations - 10

	Scopus Citations of Staffs						
Sr. No	Name Designation		Total Citation	h- Index			
1	Dr. Girish Suragimath	Professor & HOD	3	1			
2	Dr. Keshava A.	Reader	0	0			
3	Dr. Siddhartha Varma	Reader	6	2			
4	Dr. Sameer Zope	Senior Lecturer	1	1			
5	Dr. Vishwajeet T. Kale	Senior Lecturer	0	0			

> Total Google Scholar Citation -75

	Google Scholar Citation of Staffs							
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index			
1.	Dr. Girish Suragimath	Professor & HOD	18	3	1			
2.	Dr. Keshava A.	Reader	3	1	0			
3.	Dr. Siddhartha Varma	Reader	12	1	0			
4.	Dr. Sameer Zope	Senior Lecturer	42	3	2			
5.	Dr. Vishwajeet T. Kale	Senior Lecturer	0	0	0			

SNIP (source normalized impact per paper)

SJR (SCImago Journal Rank)

Impact factor

D	etails of the	jou	rnals	havin	g Soul	rce No	rmali	sed Ir	npact	Per P	aper
(SI	VIP) and So	cima	go Joi	urnal	Rank	(SJR)	, in w	hich F	acult	y pub	lished
articles (Total 19 articles published in Scopus indexed journals)											

articles (Fotal	19 art	icles p	oublisl	hed in	Scop	us ind	exed j	journa	ıls)
Source title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No of articles
Journal of Clinical and Diagnostic Research	0.200	0.123	0.139	0.276	0.188	0.143	0.358	0.242	0.139	4
Journal of Indian Society of Periodontolog y				0.391	0.329	0.141	0.562	0.405	0.182	6
Indian Journal of Dental Research	0.713	0.705	0.262	0.706	0.626	0.246	0.553	0.488	0.225	2
BMJ Case Rep	0.058	0.047	0.108	0.125	0.121	0.115	0.159	0.158	0.125	2
Cumhuriyet Dental Journal							0.000	0.000	0.101	1
Journal of Contemporar y Dental Practice	0.605	0.712	0.302	0.374	0.378	0.179	0.495	0.434	0.221	1
International Journal of Preventive Medicine	0.112	0.182	0.120	0.440	0.600	0.195	0.901	1.222	0.310	1
North American Journal of Medical Sciences				0.668	0.416	0.166	0.763	0.819	0.369	1
Journal of Natural Science, Biology and Medicine	0.000	0.000	0.102	0.260	0.216	0.156	0.364	0.656	0.217	1

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil

26. Faculty serving in

- a) National committees
- b) International committees
- c) Editorial Boards
- d) any other (specify):-

	Name of the organization/journal					
Name of the faculty	National committees	International Committees	Editorial Boards	Any other /Reviewer/ Advisory board		
Dr. Girish Suragimath			1. Journal of Pearldent 2. Karnataka State Dental Journal	1. Journal of Pearldent 2. Karnataka State Dental Journal		
Dr. Keshava A.				1. Caspian Journal of Internal Medicine 2. British Journal of Medicine and Medical Research		
Dr. Siddhartha Varma			Journal of Medicine & Clinical Research	1. Dental research Journal 2. Journal of Dental Peers 3. International Journal of Dental Health Advances		
Dr Sameer Zope			Journal of Pharmaceutical and Scientific Innovation	1. Clinical, cosmetic & Investigational Dentistry		

	(JPSI)	2. Drug design
		development
		and therapy
		3)Journal of
		Pharmaceutical
		and Scientific
		Innovation
		(JPSI)
		4. Drug Safety - Case Reports
		Case Reports

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Name of the faculty	CDE	Workshop	Conference
Dr. Girish Suragimath	2	3	6
Dr. Keshava A.	-	-	5
Dr. A. Siddhartha Varma	3	3	8
Dr. Sameer Zope	6	3	6
Dr. Vishwajeet T. Kale	6	4	6

- 28. Student projects
 - percentage of students who have taken up in-house projects including interdepartmental projects:-
 - percentage of students doing projects in collaboration with other universities / industry / institute :-

Internees - 100% Students - 7.5% P.G- 100%

Nil

- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr. No.	Name of faculty	Awards
1.	Dr. Keshava A.	First Prize in the ISP National Poster Competition on the topic of "Periodontitis and Preterm Low Birth Weight Infants" in August 2003
2.	Dr. Siddhartha Varma	1. First Prize In Paper Presentation At 3rd IRC

		Conference Held At KIMSDU, Karad 2013. 2. 2 nd Rank In KIMSDU in PG DIPLOMA in Medicolegal Laws and Ethics 3. Best Teacher Award 2014
3.	Dr. Sameer Zope	1. 5th Rank in Rajiv Gandhi University of Health Sciences. (M.D.S. Exams May 2010) 2. 3rd prize in poster presentation at 1st ISPRP conference, Mangalore 2009
4.	Dr. Vishwajeet T. Kale	1st Prize in Poster Presentation Pune, IDA all India PG convention. 2011
Sr. No.	Name of student	Awards
1.	Dhanashri Agrawal	ISP Listerine Merit Award 2012
2.	Pooja Chauhan	ISP Listerine Merit Award 2013
3.	Kavita Hariyani	ISP Listerine Merit Award 2014
1.	Miss Mayuri Nepale	ISP Essay writing Competition 2014

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Faculty	Name of program	Year	National/ Internatio nal	Source of Funding
Dr. Girish Byakod & Dr. Sameer Thukral	Laser applications in dentistry and Periodontics	2013	National	Nil
Dr. Girish Suragimath	Current Opinions in Management of Biofilms & Periodontal Diseases	2013	National	Listerine (Johnson & Johnson)
Dr. A. Siddhartha Varma	Current Opinions in Management of Biofilms &	2014	National	Listerine (Johnson &

Periodontal Diseases				Johnson)	
31. Code of ethics for research follows the departments:-	ed by	approv Ethics per go GCP.	research oved by s Committee guidelines of The con ered with l	Institution e formed a ICMR armittee	al as nd is

32. Student Profile programme –wise

Name of the Program (refer to question	am received to		ected	Pass percentage		
no.4)	Year	KAIET (UG)	Male	Female	Male	Female
BDS	2011-12	1829	30	68	90	85.2
	2012-13	2404	20	80	100	97.5
	2013-14	2525	17	63	70.5	93.6
	2014-15	2768	20	73	90	93.15

Name of the Program	Applications received		Selecte d	Pa	ss percenta	ige
(refer to question no. 4)	Year	PGD-AIET	Male	Female	Male	Female
MDS	2013-16	26	1	2	-	-
	2014-17	78	1	2	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	
BDS	0%	80%	18.5%	1
PG MDS	66.6%	33.3%	0%	

34. How many students have cleared Civil	Nil
Services and Defense Services	
examinations, NET, SET, GATE,	
USMLE, PLAB, GPAT, NCLEX,	
CGFNS, IELTS and other competitive	
examinations? Give details category-	
wise:-	

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	60-70 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	NA
Other than campus	95%
recruitment	
Entrepreneurs	NA

36. Diversity of staff –

Percentage of faculty who are graduates-

Student progression	Percentage against enrolled
of the same university :-	Nil
from other universities within the State :-	20%
from universities from other States	80%
from universities outside the country	Nil

- 37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-
- 38. Present details of departmental infrastructural facilities with regard to
 - a. Library:-
 - b. Internet facilities for staff and students :-
 - c. Total number of class rooms -
 - d. Class rooms with ICT facility and 'smart' class rooms:-
 - e. Students' laboratories :-

f. Research laboratories:-

a) Library: Yes Provision for department library is available.

No of Titles: 25

Total no of books: 30

- b) Internet facilities for Staff & Students: Yes, Computer with internet facilities and Printer is available in the department for academic purposes.
- c) Total number of Class rooms: 04 class rooms
 Class rooms with ICT facility and smart class rooms: 04
- d) ICT multi- media enabled classrooms with LCD projector, Laptop and mike system available.
- e) Students Laboratories NA
- f) Research laboratories NA

	v.
39. List of doctoral, post-doctoral students	Nil
and Research Associates	
c) from the host institution/university:-	
d) from other institutions/universities :-	
40. Number of post graduate students getting	There is provision for
financial assistance from the university.:-	financial assistance of Rs
	1,50,000 to P.G students and
	2,50,000 for PhD students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Certificate Course in Laser Dentistry

Advances in technology have evolved yesterday's "Stone Age" dentistry into a cutting edge experience for everyone. Many patients still avoid a visit to dentist for the fear of drill or injection. Advent of Dental lasers assures minimal or no intra-operative and post-operative discomfort. This means spending less money in most cases, and a more comfortable experience while in the chair. No cut, no sew and no prick can increase the patients compliance towards dental treatments. However, no formal training is imparted in Dental Lasers during the graduate or post graduate level. In view of updating the dental practice with the current global trend it is necessary to train dentists in this field of Dental Lasers. Hence, this course is designed to establish comprehensive training program to enable Dental surgeons to gain proficiency in using Dental Lasers in all fields of Dentistry.

42. Does the department obtain feedback from

- a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
- b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
- c) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevance.

43. List the distinguished alumni of the	Nil
department (maximum 10)	

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
- 1. Lectures on Social/Spiritual courses.
- 2. Lectures on development of soft skills
- 3. Guest Lectures

Sr No	Date	Guest Lectures
1.	22/08/2013	Current Opinions in Management of Biofilms & Periodontal Diseases, Listerine Lecture Series, KIMSU, Karad
2.	6/08/2014 & 7/08/2014	Current Opinions in Management of Biofilms & Periodontal Diseases, Listerine Lecture Series, KIMSU, Karad
3.	22/12/14	Guest lecture on Periodontal Medicine
4.	Every Sunday	Guest lectures on Medico legal Laws and Ethics

4. Workshops

Sr	No	Date	Workshop
1	1	2/09/2013	Research methodology workshop at KIMS, Karad
2	2	18/8/2014 to 24/8/14	Research methodology workshop at KIMS, Karad
3	3	20/09/14	Workshop on Cardio-Pulmonary Resuscitation

5. CDE

Sr No	Date	CDE
1.	07/05/2013	Laser applications in dentistry and periodontics, School of Dental Sciences, KIMSU, Karad
2	18/8/2014 to 24/8/14	Research methodology workshop at KIMS, Karad
3	20/09/14	Workshop on Cardio-Pulmonary Resuscitation

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - 1) Lectures using audiovisual aids
 - 2) Group discussions
 - 3) Chair side discussions
 - 4) Practical demonstrations on models/Patients
 - 5) Regular conduction of tests to evaluate the students
 - 6) Continuing dental education programmes, workshops
 - 7) Problem based Learning
 - 8) One Minute Preceptor ship Programme (i-CARE)
 - 9) OSCE/OSPE
 - 10) Seminars
 - 11) E-learning
 - 12) Integrated teaching
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Continuous monitoring of teaching and learning activity is done by periodic assessments, Departmental Faculty meetings and students feedback

- **47.** Highlight the participation of students and faculty in extension activities.
 - Faculty and Postgraduate students are involved in extension activities to cater the need of general population.

- Participation of staff & students in Oral Check Up camps
- > Delivering periodontal care to patient visiting to the satellite Clinics of Institute
- Free treatment camp and rally to create awareness regarding oral hygiene care / maintenance on occasion of oral hygiene day.
- > Free check up camp for the sugar cane factory workers.
- ➤ The faculty participated in Oral Cancer Screening camp organized in the Institute on 5th September 2014.

mstitute on 5th September 2014.			
48. Give details of "beyond syllabus scholarly activities" of the department.	1. Seminars by students for the students		
_	2. Peer teaching3. Participation in NSS		
	activities		
	4. Participation in Quiz competitions		
	5. Celebration of various health days like No tobacco day, World Health Day, National Cancer Awareness week, World AIDS day, International Yoga Day.		
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	The University is ISO 9001:2008 certified.		
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.	Completed scientific research projects of Undergraduate and Post graduate students are published in various national and international journals which contribute in generating new scientific knowledge in basic & applied sciences.		

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

SWOC Analysis Of Department				
Strength	 Strength Good academicians and Researchers in the department Department is well equipped with latest equipments & materials 			
	ICT multi-media enabled teaching aids			
	• Ample opportunities for UG and PG students to			

	develop leadership qualities through scientific research activities. (Papers/Poster presentations & Publications) • Motivation by the departmental faculty to increase involvement of UG and PG students in research activity.	
Weakness	 Not nominated to National and International bodies Less funding from reputed National and International agencies 	
Opportunities	 Scientific Projects to assess periodontal systemic link Scientific Projects to assess genetics link to periodontal disease To involve staff and students in interdepartmental research activity. 	
Challenges	 Periodontal management of medically compromised patient. Periodontal microsurgeries. Use of tissue engineering techniques in periodontal regeneration. Incorporation of Alternative medicine in Periodontal therapy To organize National/ International conferences. 	

52. Future plans of the department.

- The department plans to upgrade its research facility to increase interest of UG students in research activities.
- Use of audiovisual aids in patient education room to increase the patient's awareness towards oral hygiene.
- Use of newer teaching methods like debates and discussions to improve the understanding of UG & PG students.
- Plans to procure advanced diagnostic as well as surgical equipments.
- Plans to procure more national/international journals for the department library

Evaluative Report of the Department of Public Health Dentistry

1.	N	Name of the De	partment :-	Public Health Dentistry	
2.	Y	Year of Establishment :-		2007	
3.	Is the Department part of a college/Faculty of the university?			It is part of Faculty of University (Dentistry)	
4.	4. Names of programs offered (UG, PG, Pharm M.Phil., Ph.D., Integrated Ph.D., Certificate, D.M./M.Ch., Super specialty fellowship, etc.)			Diploma, PG Diploma,	
		Course level	Courses Name		
		UG	Bachelor of Dental Surgery	7	
5.	5. Interdisciplinary programs and departments involved :-		programs and departments	Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral Pathology, Conservative, Oral Medicine, Prosthodontics and Periodontology	
6.			boration with other univer- , foreign institutions, etc.:-	Nil	
7.		Details of progra with reasons :-	ams discontinued, if any,	Nil	
8.	8. Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-			Annual, Three formative and One summative	
9.			the department in the by other departments:-	Nil	

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

	Sanctioned	Filled	Actual
Professor	00	00	00
Reader	01	01	01
Senior Lecturers	00	01	01
Assistant Lecturer	01	01	01

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Desig- nation	Speciali- zation	No. of Years of Experience	No of P.G,s guided	No of P.G,s guiding
Dr. Shivakumar KM	MDS	HOD & Reader	Public Health Dentistry	8 years, 1 month	Nil	Nil
Dr. Snehal Patil	MDS	Senior Lecturer	Public Health Dentistry	2 year, 1 month	NA	NA
Dr. Priyanka Patil	BDS	Asst. Lecturer	-	1 year	NA	NA

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	27:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

Administrative Staff					
	Actual				
ANM Staff Nurse	1	1	1		
Clerk	1	1	1		
Attendant	1	1	1		

16. Research thrust areas as recognized by major funding agencies :-

Sociodemographic and Behavioral factors associated with early childhood caries among preschool children of Western Maharashtra as a research area is recognized by ICMR

17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	faculty with ongoing projects: 02
18. Inter-institutional collaborative projects and associated grants receiveda- National collaborationb- International collaboration :-	Nil

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :

Sr. No.	Title	Amount	Funding agency
1	Sociodemographic and Behavioral factors associated with early childhood caries among preschool children of Western Maharashtra.	Rs 10,000=00	ICMR STS- 2015
2	Caries preventive effect of pit and fissure sealants in School Based Programme : 3 year study	Rs 51,24,496=00	Pre-proposal Shortlisted by ICMR
3	A survey on Dental Practitioners' knowledge, attitude and perceived need regarding professional indemnity insurance	Rs 10,000=00	KIMSDU STF- 2015
4	A study on adolescents to assess the Impact of pictorial and textual warnings on panels of Smoked & Smokeless tobacco products in Western Maharashtra, India	Rs 10,000=00	KIMSDU STF- 2014
5	Relationship between Early childhood caries (ECC) and dietary factors among preschoolers of Karad city.	Rs 10,000=00	KIMSDU STF- 2014
6	Association Of Oral Health-Related Quality Of Life And Nutritional Status Among Elderly Of Karad City	Rs 10,000=00	KIMSDU STF- 2014
8	Oral health status & treatment needs of psychiatric patients attending the outpatient department of Krishna hospital, Karad, Maharashtra, India	Rs 10,000=00	KIMSDU STF- 2014

9	Barriers and motivations towards quitting tobacco among adult tobacco users of Karad city	R 10	s),000=00	KIMSDU STF- 2014
20. Research facility / centre with :- state recognition national recognition international recognition		Nil		
21. Special research laboratories sponsored by/ created by industry or corporate bodies.		7/	Nil	

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr.	N	ame of the f	aculty		Νι	ımber of pu	blicati	ions
No.		National Inter		Internation	onal	Total		
1	Dr	. Shivakuma	r KM	8		15		23
2	Dr. Snehal Patil		1	2		11		14
Books	Books							
Book w ISBN /ISSN numbers with details published	of	Dr. Shivakumar KM (Reader & HOD)	Textboo 'malocc and orthodor treatmer needs'	lusion ntic nt	ISBN 9783	843355391	Germ	pert Publishers
			dental car Special of Epith	Stains	ISBN	844313468 5 659627163	Germ Lamb Germ	pert Publishers
		Dr. Snehal Patil	•	s: torial and	ISBN		Lamb	-

Monographs -

Sr. no	Name of faculty	Title of monograph
1	Dr. Snehal Patil	Caries risk assessments (under review)

> Total Scopus Author Citations - 53

	Scopus Citations of Staffs								
Sr. No	Name	Designation	Total Citation	h- Index					
1	Dr. Shivakumar KM	Reader I/C HOD Dept Public Health Dentistry	53	3					

> Total Google Scholar – 213

	Google Scholar Citation of Staffs									
Sr. No	Name	Name Designation		h- Index	i-10 Index					
1.	Dr. Shivakumar KM	Reader I/C HOD Dept Public Health Dentistry	212	6	6					
2.	Dr. Snehal Patil	Senior Lecturer Dept of Public Health Dentistry	1	1	0					

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Department of Public Health Dentistry, School of Dental Sciences, published articles (Total 10 articles published in Scopus indexed journals)

,										
Source Title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No. of articles
Journal of cancer research and therapeutics	0.686	0.920	0.375	0.817	1.099	0.348	0.614	0.900	0.288	1
Indian journal of dental research	0.714	0.628	0.235	0.570	0.488	0.215	0.767	0.495	0.231	1
European journal of dentistry	0.717	0.536	0.209	0.973	0.579	0.272	0.827	0.896	0.349	1

International journal of ayurvedic research	0.739	0.500	0.119	1.419	1.000	0.195	1.761	1.700	0.739	1
International dental journal	0.904	1.065	0.422	1.002	1.292	0.553	0.955	1.262	0.484	1
Indian Heart Journal	0.298	0.277	0.164	0.268	0.371	0.161	0.367	0.423	0.206	2
International Journal of Pharmacognosy and Phytochemical Research	09754873		2011- ongoing	Active	0.194	0.174	0.122	0.371	0.271	3

Impact Factor – Range / Average

➤ Thomson Reuters (2013) impact factor of the journal in which the article published are given below and the cumulative impact factor of the journ is 1.8.

Sr	Ran k	Abbreviated Journal	ISS N		JCR Data				Eigenfactor Metrics		
N o.		Title(linked to journal information)		Tot al Cite s	Impa ct Facto r	5- Year Impa ct Facto r	Immedi acy Index	Articl es	Cite d Hal f- life	Eigenfac tor Score	Article Influen ce Score
1	371 5	INT DENT J	002 0- 653 9	159 7	1.04	1.152	0.184	49	>10. 0	0.00168	0.331
2	439 5	J CANCER RES THER	097 3- 148 2	415	0.761		0.103	97	3.3	0.00158	

- **23.** Details of patents and income generated :- Nil
- **24.** Areas of consultancy and income generated | Nil
- **25.** Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-
- **26.** Faculty serving in
 - a. National committees
 - b. International committees
 - c. Editorial Boards
 - d. any other (specify):-

Name of	Name of the	Name of the organization/journal								
the faculty	National committees	International Committees	Editorial Boards/ Reviewer/ Advisory board							
Dr. Shivakumar	-	-	Journal of health policy and practice							
KM			International Journal of Dental Health							

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Name of faculty	CDE	Workshop	Conference
Dr. Shivakumar KM	6	5	9
Dr. Snehal Patil	7	3	6

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-

Interns: 100% Students: 100%

Nil

- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr. No.	Name of faculty	Awards
1.	Dr. Shivakumar KM	Best outgoing postgraduate student 2007
2	Dr. Snehal Patil	1 st rank all over India in MDS exams 2013 in specialisation of Public Health Dentistry, national conference of public health dentistry, Lucknow, November 2013

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

per guidelines of ICMR and GCP. The committee is registered with DCGI, New

Delhi

Sr. No.	Name of program	Faculty	National/ International	Source of Funding
1.	Ageing and health (World Health Day-2012)	Dr. P.G Diwan, Dr. Shivakumar KM, Dr. Varadharajulu and Mr. Gulbani	University	Nil
2	Bio-Medical waste Management in Dental Practice" CDE conducted on 22/12/2014	Dr. Jagdeesh Chandra Vathar	University	Nil
	ode of ethics for resear e departments :-	Every research is to be approved by Institutional Ethics Committee formed as		

32. Student Profile programme –wise

Name of the Program	No .of A	Applications d	Selecto	ed	Pass percentage		
(refer to question no. 4)	Year	KAIET (UG)	Male	Female	Male	Female	
BDS	2011-12	1829	30	68	90	85.2	
	2012-13	2404	20	80	100	97.5	
	2013-14	2525	17	63	70.5	93.6	
	2014-15	2768	20	73	90	93.15	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course	% of students from same university	% of students from other universities in other states	% of students from universities Other states	% of students from Abroad
BDS	0%	80.0%	18.5%	1.5%

34. How many students have cleared Civil
Services and Defense Services
examinations, NET, SET, GATE, USMLE,
PLAB, GPAT, NCLEX, CGFNS, IELTS
and other competitive examinations? Give
details category-wise. :-

35. Student progression:-

Student progression	Percentage against enrolled	
UG to PG	60-70 %	
PG to M.Phil, DM / M Ch / DNB	Nil	
PG to Ph.D.	Nil	
Ph.D. to Post-Doctoral	Nil	
Employed		
Campus selection	NA	
Other than campus	95%	
recruitment		
Entrepreneurs	NA	

36. Diversity of staff –

Percentage of faculty who are graduates -

of the same university	33.3%
from other universities within the State :-	Nil
from universities from other States	66.6%
from universities outside the country	Nil

- **37.** Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-
- **38.** Present details of departmental infrastructural facilities with regard to
 - a. Library:-
 - b. Internet facilities for staff and students :-
- a)Number of books in departmental Library : 01

Nil

- b) Internet facilities for Staff & Students: computer with internet facilities is available in the department for academic purposes.
- c. Total number of class rooms -
- d. Class rooms with ICT facility and
- academic purposes. c,d) Class rooms with ICT facility: Four ICT multimedia enabled classrooms

'smart' class rooms:-	with LCD projector, Laptop and mike system.	
e. Students' laboratories :-	e,f) Laboratories – NA	
f. Research laboratories:-		
39. List of doctoral, post-doctoral students and Research Associatesa) from the host institution/university :-b) from other institutions/universities :-	Nil	
40. Number of post graduate students getting financial assistance from the university.:-	There is a provision to provide financial assistance of Rs 150000 for PG students and Rs 2,50000 for PhD student	

- 41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-No new programme has been started
- 42. Does the department obtain feedback from
 - d) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
 - e) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
 - f) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevance.

43. List the distinguished alumni of the department (maximum 10)	Nil
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	Lecture on social/spiritual courses Lectures for development of soft skills

Guest lecture -special
lecture on "Bio-Medical
waste Management in
Dental Practice" conducted
on 22/12/2014 by Dr.
Jagdeesh Chandra Vathar
CDE programmes

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - Didactic teaching methodology is followed. It is complemented with group discussion
 - Seminars and E-learning.
 - Field programme.(Outreach activities, Visit to water Purification plant, Milk diary, Biomedical waste disposal management. etc.,,)
 - PBL/ CBL, OSCE/OSPE, I care
 - Integrated teaching vertical and horizontal integrated teaching
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Continuous monitoring of teaching and learning activity, periodic assessments, departmental faculty meeting and student feedback
- **47.** Highlight the participation of students and faculty in extension activities.
 - We conduct diagnostic and treatment camps in regular basis for the inaccessible groups of the population using the mobile dental unit.
 - We celebrate important health days like the World AIDS day,
 World Health Day,
 - World No Tobacco Day, cancer awareness programmes etc., and we use these occasions as a an opportunity to improve awareness in the general public about their oral health as well as general health using various medias like street plays, role plays, rallies, distribution of printed health education media, display of electronic and non electronic health education materials, health talks using public address systems,
 - We also have a tobacco counseling centre where we help in De-Addiction of addicted people.
 - We have museum attached to the department to provide oral health education to the people attending the dental hospital.
 - All Faculty Participated in "Oral cancer screening camp" organized in the institute on 15th Sept. 2014.
- 48. Give details of "beyond syllabus scholarly activities" of the department.Seminar for students and by studentsPeer teaching

		Participation in NSS activity Participation in quiz Celebration of various health days – World Health Day, World No Tobacco Day, World AIDS Day, National Cancer Awareness Week		
	the program/ department is raded by other agencies? If alls.	The University is ISO 9001-2008 certified.		
	ight the contributions of the n generating new knowledge, ied.	Department in past year has undertaken projects through which applicability of paediatric cariogenicity index in Indian population, barriers to dental visit, barriers and motivation to tobacco cessation, prevalence of tobacco habits in Satara district of Maharashtra. These projects have been published in various journals to disseminate information to scientific community		
	ajor Strengths, Weaknesses, Op he department	oportunities and Challenges		
SWOC Analys	is Of Department			
Strength	 Qualified staff. Academicians and Researchers in the department Faculty working to accomplish social responsibility Department is well equipped with basic armamentarium & materials Internet connectivity for staff & students ICT multi-media enabled teaching aids Museum with self educative models 			
Weakness	 Museum with self educative models Mobile Dental Van has to be upgraded To get nominated on national and international bodies Publications in high impact factor and indexed journals 			

	Statistical software nee	ed to be purchased.					
	Introducing the Post Graduate programme						
Opportunities	• International student e	xchange programme					
	Obtaining funding for	Obtaining funding for Research projects					
	To involve staff and research	d students in interdepartmental					
Challenges	Making dental care available and accessible to the vulnerable sectors of population (sensory impaired, specially challenged, geriatric populations, poor & underprivileged groups)						
	Organization of National/International workshops & conferences						
52. Future plans	of the department.	Introducing the Post					
		Graduate programme					
		International student					
		exchange programmes					
		Obtaining funding for					
		Research projects –					
		DST/ICMR or international agencies					
	To involve staff and						
		students in					
		interdepartmental research					
		Data-basing of oral diseases					
		in Satara district,					
		Maharashtra.					

Evaluative Report of the Department of Orthodontics and Dentofacial Orthopedics

1.	Name of the D	epartment :-	Orthodontics and Dentofacial				
				-	Orthopedics		
2.	Year of Establi	shment :-		2	007		
3.	Is the Department part of a college/Faculty of the university?				t is part of fa niversity (D	•	
4.	M.Phil., Ph.D.,	ams offered (UG, l Integrated Ph.D., C uper specialty fello	e, I	Diploma, PC			
	Course level	Courses Name					
	UG	Bachelor of Denta	al Surgery	У			
5.	Interdisciplinary programs and departments involved :-				Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Pedodontics, Periodontology, Prosthodontics, Oral surgery, Orthodontics, Conservative, Public health Dentistry and Oral Medicine		
6.	Courses in colla universities, inc institutions, etc.		r	N	Vil		
7.	Details of progr with reasons :-	rams discontinued,	if any,	N	Vil		
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-				Annual, Three formative and One summative		
9.	-	the department in by other department	Nil				
10.		hing posts sanction ociate Professors/A				 :	
		Sanctioned	Filled		Actual		
	Professor	0	2		2		
	Reader	1	1		1		

2

2

2

Senior Lecturer

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi cation	Desig- nation	Specia zation	No. Of Years Of Experien ce upto 30 th June	No Of P.G's Guide d	No Of P.G's Guide d
Dr. Channamallappa. Ganiger	M.D.S	Professor	Orthodontics	o 10yr 2months	Nil	Nil
Dr.Renuka Pawar.	M.D.S.	Professor	Orthodontics	15 Years 3 Month 26 Days	Nil	Nil
Dr.Sandesh Phaphe	M.D.S	Reader	Orthodontics	8yrs 1 Months	Nil	Nil
Dr Yusuf Ahammed. A.R.	M.D.S	Senior Lecturer	Orthodontics	o 5 Yrs	NA	NA
Dr Pratap Mane	M.D.S	Senior Lecturer	Orthodontics	3 Yrs 6 Months	NA	NA
12. List of senior Visiting Fellows, adjunct University has 18 adjunct and						unct and

faculty, emeritus professors:-

10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	16:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

Aca	demic Suppor	A	Administrative	Staff			
	Sanctioned	Filled	Actual		Sanctioned	Filled	Actual
Technician	1	1	1	Nurse	1	1	1
				Attendant	02	02	02

16. Research thrust areas as recognized by major funding agencies :between

brackets bonded with oil compressor and oil free compressor. Ergonomics awareness and musculo-skeletal pain suffered dental by professionals of western

Evaluation of bond strength

Maharastra.

Recognized by ICMR.

17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	faculty with ongoing projects : 05				
18. Inter-institutional collaborative projects and associated grants receiveda- National collaboration	Nil				
b- International collaboration :-					
b- International collaboration:- 19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:- The following topic selected from ICMR project funding agency; 1. Ergonomics awareness and musculo-skeletal pain suffered by dental professionals of western Maharastra. Student name - Karan Gaikwad Guide; Dr.Renuka Pawar. Project selected in 2015. 2. Prevalence and pattern of tobacco related habits among the college students of Satara District, Maharastra Student Name- Mr. Santhosh Dilip Khude. Guided by - Dr. Renuka Pawar 3. Evaluation of canine eruption status and its correlation to hand wrist radiograph- a radiographic study. Student name- Ms. Bhumi. S. Guided by - Dr. Yusuf Ahammed. A. R.					
4. Anthropometric evaluation of facial dime karad population, Maharastra, India.Student name- Ms. Sneha Singh Guided by- Dr. Sandesh Phaphe.	nsion of facial difficustons in				
20. Research facility / centre with :-					
 state recognition 					
 national recognition 	Nil				
 international recognition 					
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil				

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr.	Name	ame of the faculty Number of publications					
No.			National	International	Total		
1	Dr. Renuka	a Pawar	5	6	11		
2	Dr.Chanan	nallappa Ganiger	2	5	7		
3.	Dr. Sandes	h Phaphe.	2	3	5		
4.	Dr.Yusuf A	Ahammed.A.R	1	10	11		
5.	Dr. Pratap	Mane	2	3	5		
Books							
Book with ISBN /ISSN numbers with details of publishers		Dr.Yusuf Ahammed A.R	Book Name -Advances In Orthodontics Material Current State And Future Perspectives	Publisher LAMBERT academic publishing Germany June 2015 ISBN 978-3- 659-44461-6	1		
		Total			1		

> Total Scopus Author Citations -6

	Scopus Citations of Staffs								
Sr. No	Name	Designation	Total Citation	h-Index					
1.	Dr. Renuka Pawar	Professor	2	1					
2.	Dr. Chanamallappa Ganiger.	Professor	1	0					
3.	Dr. Sandesh Phaphe.	Reader	1	0					
4.	Dr.Yusuf Ahammed.A.R	Asst .Professor	1	0					
5.	Dr. Pratap Mane	Asst. Professor	1	0					

➤ Total Google Scholar Author Citations – 5

	Google Scholar Citation of Staffs								
Sr. No	Name	Designation	Total Citation	h- Index	i-10 Index				
1.	Dr. Renuka Pawar	Professor	1	1	1				
2.	Dr. Chanamallappa Ganiger.	Professor	1	1	1				
3.	Dr. Sandesh Phaphe.	Reader	1	1	1				
4.	Dr.Yusuf Ahammed.A.R	Senior Lecturer	1	1	1				
5.	Dr. Pratap Mane	Senior Lecturer	1	1	1				

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of KIMSDU published articles (Total 245 articles published in Scopus indexed journals)

journais)										
Source Title	2011 SNIP	2011 IPP	2011 SJR	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	No. of articles
Journal Contemp Dent Pract	0.374	0.378	0.173	0.507	0.428	0.211	0.414	0.342	0.171	4
Ethiop Journal Health Sciences	-	-	-	-	-	-	-	-	-	1
North American journal of medical sciences;	0.712	0.407	0.159	0.754	0.827	0.336	0.859	1.065	0.409	1
Journal Of Clin And Experimenta 1 Dentistry	0.459	0.154	0.127	0.456	0.249	0.155	0.595	0.379	0.172	1

Impact Factor – Range / Average

Thomson Reuters (2013) impact factor of the journal in which the articles published are given below and the cumulative impact factor of the journals is - Nil

23. Details of patents and income generated :-	Nil
24. Areas of consultancy and income generated:-	Nil

			1		
25. Faculty selected nationally /	Nil				
internationally to visit other laboratories /					
institutions / industries in India and					
abroad :-					
26. Faculty serving in			Nil		
a) National committees					
b) International committees					
c) Editorial Boards					
d) any other (specify):-					
27. Faculty recharging strategies (I			-	rograms,	
workshops, training programs a		ar p	rograms).		
Name of Faculty	CDE	W	orkshop	Conference	
Dr. Renuka Pawar	1	-		-	
Dr. Chanamallappa Ganiger.	1	1		1	
Dr. Sandesh Phaphe.	2	1		1	
Dr.Yusuf Ahammed.A.R	2	1		-	
Dr. Pratap Mane	2	-		-	
28. Student projects					
 percentage of students who 	have tak	en			
up in-house projects includi	ing inter-		Students: 6%		
departmental projects:-					
 percentage of students doin 	g project	S			
in collaboration with other	universit	es	Nil		
/ industry / institute :-			111		
29. Awards / recognitions received	l at the				
national and international level					
• Faculty -			Nil		
 Doctoral / post doctoral fell 	ows				
• Students -					
30. Seminars/Conferences/Worksh	ions		CDE pro	gramme cond	ucted
organized and the source of fur			CDE programme conducted by the department on how to		
(national / international) with d	_			earch paper by	
outstanding participants, if any				ankar . from	
			dental college		
			dharwad.k		Č
31. Code of ethics for research foll	owed by		Every re	esearch is to	be
the departments :-			approved	by Institut	
1				ommittee form	
			per guide	lines of ICMR	and
			GCP. T		
			_	with DCGI,	New
			Delhi.		

32. Student Profile programme -wise

Name of the	No .of Application of	o .of Applications eceived		ed	Pass percentage		
Program (refer to question no. 4)	Year	KAIET (UG)	Male	Female	Male	Female	
BDS	2011-12	1829	30	68	90	85.2	
	2012-13	2404	20	80	100	97.5	
	2013-14 2525 17	17	63	70.5	93.6		
	2014-15	2768	20	73	90	93.15	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

of the		% of students from other universities in other states	from	% of students from Abroad
BDS	0%	80.0%	18.5%	1.5%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.

Nil

35. Student progression:-

Student progression	Percentage against enrolled		
UG to PG	60-70 %		
PG to M.Phil, DM / M Ch / DNB	Nil		
PG to Ph.D.	Nil		
Ph.D. to Post-Doctoral	Nil		
Employed			
Campus selection	NA		
• Other than campus recruitment	95%		
Entrepreneurs	NA		

36. Diversity of staff –	
Percentage of faculty who are graduates	:-
of the same university :-	None
from other universities within the State :-	20%
from universities from other States	80%
from universities outside the country	None
37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-	Nil
 38. Present details of departmental infrastructural facilities with regard to a. Library :- b. Internet facilities for staff and students :- c. Total number of class rooms - d. Class rooms with ICT facility and 'smart' class rooms:- e. Students' laboratories :- f. Research laboratories:- 	 a. Library- department library has 20 Titles. Total number of books - 27. b. Internet facilities for staff and students- one computer with all internet facility. c. Class rooms with ICT facility and 'smart'- 4 class rooms d. ICT multi- media enabled classrooms with LCD projector, Laptop and mike system. e. Students' laboratories - One preclinical laboratory. f. Research laboratories: NA
39. List of doctoral, post-doctoral students and Research Associatesa) from the host institution/university :-	Nil
b) from other institutions/universities:-	
40. Number of post graduate students getting financial assistance from the university.:-	There is a provision to provide financial assistance of Rs 150000 for PG students and Rs 2,50000 for PhD student
41. Was any need assessment exercise undertakenew program(s)? If so, highlight the methodNo new programme has been started.	
1 0	

- **42.** Does the department obtain feedback from
 - a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
 - b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
 - c) alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevance.

43. List the distinguished alumni of the department (maximum 10)	Nil
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	a) Lectures on social and spiritual courses b) Development of soft skill lectures special lectures c) CDE: Dr Amit Revankarguest lecture on How to write research paper on 23-12-2014 at SDS Karad

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - 1) Lectures using audiovisual aids
 - 2) Group discussions
 - 3) Chair side discussions
 - 4) Practical demonstrations on models/Patients
 - 5) Regular conduction of tests to evaluate the students
 - 6) Continuing dental education programmes, workshops
 - 7) Problem based Learning

0) O M: (D (CARE)							
· ·	8) One Minute Preceptor ship Programme (i-CARE)9) OSCE/OSPE						
10) Seminars							
· · · · · · · · · · · · · · · · · · ·	ntegrated teaching programme	e					
met and learn Yes, Continuo	46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :- Yes, Continuous monitoring of teaching and learning activity, periodic assessment, department faculty meetings and students feedback taken						
	participation of students and ension activities.	The faculty participated in the oral cancer screening camp organized in the institute on 5 th September 2014					
	f "beyond syllabus vities" of the department.	 a. Seminar by the students for the students b. Peer teaching c. Participation in the quiz and NSS activity d. Celebration of various health days for ex: no tobacco day, world health day, cancer week, world aids day and yoga day 					
	the program/ department is aded by other agencies? If ils.	The University is 1S0 9001: 2008 accredited					
	ght the contributions of the generating new knowledge, ed.	Completed scientific research projects of Undergraduate are published in various national and international journals which contribute in generating new scientific knowledge in basic & applied sciences.					
51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department							
SWOC Analysi	s Of Department						
Strength	• Good academicians and	Researchers in the department oped with latest equipments &					

	Internet connectivity for staff & students				
	ICT multi-media enabled teaching aids				
Weakness	Attract funding from reputed national and international agencies				
		impact and indexed journals			
Opportunities	• To involve staff and s research	students in interdepartmental			
	• To start P.G. Programme	e in the department			
Challenges	Orthodontic management patient	nt of medically compromised			
	Orthognathic surgical ca	ses			
	Cleft lip and palate cases	S			
52. Future plans	of the department.	Starting post graduation course in the department for 3 P.G. Seats.			
		To introduce lingual orthodontics			
		To start up invisalign technique of orthodontic treatment			
		Introduction of newer orthodontic materials available in the market			
available in the market Department plans to upgrade research facility to increase number of research projects					

Evaluative Report of the Department of Paedodontics And Preventive Dentistry

	1.	Name of the Dep	oartment :-	Paedodontics And Preventive Dentistry			
	2.	Year of Establis	hment :-		2007		
	3.	Is the Department college/Faculty	nt part of a of the university?		It is part of faculty of University- (Dental)		
	4.	M.Phil., Ph.D., I	ams offered (UG, Pentegrated Ph.D., Coper specialty fellow	ertificate,	Diploma, PG D		
		Course level	Courses Name				
		UG	Bachelor of Denta	l Surgery			
	5. Interdisciplinary programs and departments involved :-				Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral surgery, Oral Pathology, Orthodontics, Conservative, Public health Dentistry, Oral Medicine and Periodontology.		
	6.	Courses in collaboration colla	, .		Nil		
1	7.	Details of prograwith reasons:-	ıms discontinued, i	f any,	Nil		
	8.		stem: Annual/Seme ce Based Credit Sys	stem :-	Annual, Three formative and One summative		
	9. Participation of the department in the courses offered by other departments:-				Nil		
10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):							
			Sanctioned	Filled	Actual		
	Pı	rofessor	0	1	1		
	R	eader	1	1	1		

3

1

3

1

2

1

Senior Lecturer

Assistant Lecturer

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation,	Designation	Area Of Specialization	Experi- ence	No Of P.G's Guided	No Of P.G's Guiding
Dr. Shashikiran N.D	M.D.S	Professor And Head	Pedodontics & Preventive Dentistry	22.5 Years	25	Nil
Dr Sachin Gugwad	M.D.S	Reader	Pedodontics & Preventive Dentistry	7.9 Years		Nil
Dr. Namrata Gaonkar	M.D.S	Senior Lecturer	Pedodontics & Preventive Dentistry	3.11 Years	Na	Na
Dr. Swapnil Taur	M.D.S	Senior Lecturer	Pedodontics & Preventive Dentistry	3.1 Years	Na	Na
Dr. Savita Hadkar	M.D.S	Senior Lecturer	Pedodontics & Preventive Dentistry	3 1years	Na	Na
Dr Tejaswini Patil	B.D.S	Assistant Lecturer	-	1.7 Year	Na	Na

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	13:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

Academic Support Staff			Ac	lministrativ	e Staff		
	Sanctioned	Filled	Actual		Sanctioned	Filled	Actual
Technician	1	1	1	Nurse	1	1	1
				Attendant	1	1	1

16. Research thrust areas as recognized by major funding agencies:-

Mi-RNA profiling of human exfoliated deciduous teeth

17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-

faculty with ongoing projects: 05

- 18. Inter-institutional collaborative projects and associated grants received
- a- National collaboration
- b- International collaboration :-

Sr. No	Projects	Inter-institutional collaboration	Grants received
1	To access the pre and post oral hygiene maintaining ability through brushing technique in children with upper extremity disabilities undergoing physiotherapy strengthening.	School of dental sciences and college of physio therapy	Funded Rs 10,000 KIMSDU
2	MiRNA profiling of human exfoliated deciduous teeth	Paedodontics and Genetics lab college of biotechnology	Funded Rs 3.5 lacks KIMSDU

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr No	Topics	Year	Researcher/ CO GUIDE	Funds received and agencies
1	MiRNA profiling of human exfoliated deciduous teeth-	2012 -14	Dr Sachin Gugwad	funded 3 lacs from KIMSDU
2	To access the pre and post oral hygiene maintaining ability through brushing technique in children with upper extremity disabilities undergoing physiotherapy strengthening.	2013 -14	Dr Sachin Gugwad	Funded Rs 10,000 KIMSDU
3	Evaluation and reinforcement of Oral health in orphanage by training the orphans and their caretakers: A Translational Study.	2013 -14	Dr Swapnil Taur	Funded Rs 10,000 KIMSDU

4	Improvement in oral health status of visually impaired school children in Pune by educational intervention	2013 -14	Dr Swapnil taur	Funded Rs 10,000 KIMSDU
5	Evaluation of the caries prevalence in children of rural Karad area	2013 -14	Dr Savita Hadakar	Funded Rs 10,000 KIMSDU
6	To assess the cariogenicity of lunch box content of Karad school going children –Room for improvement by educating parents and teachers regarding "smart anticariogenic lunch box".	2013 -14	Dr Sachin Gugwad	Funded Rs 10,000 KIMSDU
20. R	Research facility / centre with :-		Nil	
•	state recognition national recognition international recognition			
b	pecial research laboratories spon y/ created by industry or corpora odies.		Nil	

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr	Name of faculty	Number of publication					
No		National	International	Total			
1	Dr Shashikiran N. D	22	8	30			
2	Dr Sachin Gugwad	14	0	14			
3	Dr Namrata Gaonkar	4	0	4			
4	Dr Swapnil Taur	3	1	4			
5	Dr Savita Hadakar	3	1	4			

> Total Scopus Author Citation - 176

Sr No	Name of faculty	Designation	Total citation	H - index
1	Dr Shashikiran N. D	Prof & HOD	174	9
2	Dr Sachin Gugwad	Reader	1	1
3	Dr Namrata Gaonkar	Seniorr Lecturer	0	0
4	Dr Swapnil Taur	Seniorr Lecturer	1	1
5	Dr Savita Hadakar	Seniorr Lecturer	0	0

> Total Google Scholar Citation - 399

Sr. No	Name of faculty	Designation	Total citation	h- index	i-10 index
1	Dr Shashikiran N. D	Prof & Hod	377	12	15
2	Dr Sachin Gugwad	Reader	9	3	0
3	Dr Namrata Gaonkar	Seniorr Lecturer	2	1	0
4	Dr Swapnil Taur	Seniorr Lecturer	2	1	0
5	Dr Savita Hadakar	Seniorr Lecturer	9	1	0

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty published articles (Total 2 articles published in Scopus indexed journals)

Source	2011	2011	2011	2012	2012	2012	2013	2013	2013	No. of article s
Title	SNIP	IPP	SJR	SNIP	IPP	SJR	SNIP	IPP	SJR	
Indian journal of dental researc h	Activ e	0.71 4	0.62	0.23	0.57	0.48	0.21	0.76 7	0.49	2

Impact Factor – Range ➤ Thomson Reuters (2013) impact factor of are Published - Nil	
23. Details of patents and income generated :-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-	Nil
 26. Faculty serving in a) National committees b) International committees c) Editorial Boards d) any other (specify):- 	A) DR Shashikiran N.D- Editor In Chief for Journal of Indian Society of Paedodontics and Preventive Dentistry (ISPPD) b) Dr Sachin Gugwad - Editorial board of International Journal Of Clinical Dentistry, International journal of dental case reports(IJDCR)

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Name of Faculty	CDE	Workshop	Conference
Dr Shashikiran N. D	11	3	4
Dr Sachin Gugwad	1	3	2
Dr Namrata Gaonkar	1	1	1
Dr Swapnil Taur	1	4	2
Dr Savita Hadakar	1	3	2

28. Student projects

• percentage of students who have taken up in-house projects including interdepartmental projects:- Students: 100%

 percentage of students doing projects in collaboration with other universities / industry / institute:-

Nil

- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Sr. No	Name	Details of award
1	Dr Shashikiran ND	Star Pedodontist award 2010
		Fellow of (ISPPD) Indian Society of Peadodontics &Preventive Dentistry 2009
2	Miss Monica Sonawane	1st in Pedo subject received gold medal from Indian Society of Peadodontics &Preventive Dentistry

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Name	Topic	Seminars/ Conferences/Workshops	national / international	outstanding participants
Dr	Management	CDE	National	500
Anil	Of			students
Patil	Pediactric			23 rd
	Orofacial			December
	Trauma			2014

31. Code of ethics for research followed by the departments:-

It is mandatory to get clearance from instructional ethics committee for every research projects. The committee is constituted as per ICMR guidelines and is registered with DCGI New Delhi

32. Student Profile programme -wise

Name of the Program(refer	No .of Applications received		Selected		Pass percentage	
to question no. 4)	Year	KAIET (UG)	Male	Female	Male	Female
BDS	2011-12	1829	30	68	90	85.2
	2012-13	2404	20	80	100	97.5
	2013-14	2525	17	63	70.5	93.6
	2014-15	2768	20	73	90	93.15

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the course	% of students from same university	% of students from other universities in other states	% of students from universities Other states	% of students from Abroad
BDS	0%	80.0%	18.5%	1.5%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.

Nil

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	60-70 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	NA
Campus selection	95%
• Other than campus recruitment	
Entrepreneurs	NA

36. Diversity of staff -

Percentage of faculty who are graduates:-

of the same university	
from other universities within the State :-	10%
from universities from other States	80%
from universities outside the country	0

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

Nil

38. Present details of departmental infrastructural facilities with regard to		
a. Library :-	a) Library – Yes. 16 Titles and 20 Books	
b. Internet facilities for staff and students	b) Internet facilities for staff and students- Yes. With	
c. Total number of class rooms -	Separate Computer In Departemnt	
d. Class rooms with ICT facility and 'smart' class rooms:-	c) Total number of class rooms-4	
e. Students' laboratories :-	d) Class rooms with ICT	
f. Research laboratories:-	facility and 'smart' class	
1. Research favoratories	rooms- 4 class rooms with ICT multimedia enabled, with LCD projector, laptop and audio system	
	e) Students' laboratories-1	
	f) Research laboratories- NIL	
39. List of doctoral, post-doctoral students and Research Associatesc) from the host institution/university :-	Nil	
d) from other institutions/universities :-		
40. Number of post graduate students getting financial assistance from the university.:-	There is a provision for financial assistance to Rs-1,50,000/- for PG students and Rs-2,50,000/- for student	
41. Was any need assessment exercise undertak new program(s)? If so, highlight the method	<u>*</u>	
No new programme has been started	10108):	
No new programme has been started		

- **42.** Does the department obtain feedback from
 - a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
 - b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
 - c) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevance.

43. List the distinguished alumni of the department (maximum 10)	Nil
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	 Lectures on social/spiritual courses Development of soft skills lectures Guest lectures Dr Anil Patil Topic- Management Of Paediatric Or facial Trauma RD DECEMBER 2014 CDE's

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - Case presentation
 - Seminars
 - I care
 - PBL's
 - E- learning
 - Demonstration
 - Group discussion

- Problem based learning
- Integrated teaching (Horizontal / Vertical)
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

Continuous monitoring of teaching and learning activity, periodic assessment, departmental meeting and student feedback

47. Highlight the participation of students and faculty in extension activities.

Sr No	Topics	Year	Researcher and guide
1	Making of brail manuscript for visually impaired children which include daily oral hygiene instruction. (Pune Blind School)	Since 2013 -14	Dr Swapnil Taur
2	Hands on demonstration & training of visually impaired patient.(Pune Blind School)	Since 2013 -14	Dr Swapnil Taur
3	Educational intervention for orphanage children. (Sindutai Sapkal Anaat Ashram Pune)	Since 2013 -14	Dr Swapnil Taur
4	Physiotherapy for cerebral- palsy patient	Since 2013 -14	Dr Sachin Gugwad
5	Oral cancer screening program organised by institute	5 th Sept 2014	All staff

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - 1. Seminar by the students for students.
 - 2. Participation in extracurricular activity

Sr no	Topics	Year	Co-ordinator
1	Making of brail manuscript for visually impaired children which include daily oral hygiene instruction. (Pune Blind School)	Since 2013 -14	Dr Swapnil Taur
2	Hands on demonstration & training of visually impaired patient.(Pune Blind School)	Since 2013 -14	Dr Swapnil Taur

3	Educational intervention for orphanage children. (Sindutai Sapkal Anaat Ashram Pune)	Since 2013 -14	Dr Swapnil Taur	
4	Physiotherapy for cerebral- palsy patient	Since 2013 -14	Dr Sachin Gugwad	

- 1. Participation in NSS activity
- 2. Participation in YRS activity
- 3. Participation in quizzes
- 4. Celebration of various health days
 - Children's day
 - No tobacco day
 - World health day
 - Cancer awareness week
 - Worlds AIDS day
 - International yoga day
- 49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.
 50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The University Is ISO 9001-2008 Certified

Completed scientific research projects of Undergraduate students are published in various national and international journals which contribute in generating new scientific knowledge in basic & applied sciences.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

SWOC Analysis Of Department		
Strength	 Qualified staff. Good academicians and Researchers in the department Faculty working to accomplish social responsibility Department is well equipped with base 	
	 armamentarium & materials Internet connectivity for staff & students ICT multi-media enabled teaching aids Good museum with self educative models 	
Weakness	To include latest equipmentsNeed advance technologies	

	Up gradation of dental material	
	To attract funding from national and international agencies of reputed	
	Publication in high impact	ct and indexed journals
Opportunities	Introducing the Post Graduate programmeInternational student exchange programmes	
	To involve staff and students in interdepartmental research	
Challenges	Making dental care available and accessible to the vulnerable sectors of population (sensory impaired, specially challenged, geriatric populations, poor & underprivileged groups)	
	Organization of National/International workshops & conferences	
52. Future plans of the department.		Program for visually impaired & orphanage patient
		Conducting workshops & hands-on courses
		Participation in various committees & administrative bodies
		Proposal for nitrous oxide unit (sedation unit)
		Collaborations with other health institutions like ICMR

Evaluative Report of the Department of Oral & Maxillofacial Surgery

1. Name of the Department :-		Oral & Maxillofacial Surgery
2.	Year of Establishment :-	2007
3.	Is the Department part of a college/Faculty of the university?	It is a part of the faculty of university. (Dental)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	Bachelor of Dental Surgery
PG – Degree	Master of Dental Surgery
Fellowship	Fellowship in Cleft lip & palate.
Certificate Courses	Basic Oral Implantology

- 5. Interdisciplinary programs and departments involved:
 - a. Certificate course in Basic Implantology. Department of Prosthodontics, Department of Periodontics are involved with Department of Oral & Maxillofacial surgery.
 - b. Integrated teaching by horizontal and vertical teaching methods with involvement of Departments of Oral Pathology, Orthodontics, Conservative, Public health Dentistry, Oral Medicine, Periodontology, Prosthodontics and General Medicine.

		•
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil
7.	Details of programs discontinued, if any, with reasons :-	Nil
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Three formative and One summative. PG: One summative after three years
9.	Participation of the department in the courses offered by other departments:-	Certificate course in Basic Implantology. Department of Prosthodontics, Department of Periodontics are involved with Department of Oral & Maxillofacial surgery.

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

	DCI Requirement	Sanctioned by University	Filled
Professor	1	1	1
Reader	2	3	3
Senior Lecturer	1	3	3
Assistant Lecturer	2	2	2

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Designa- tion	Specializa- tion	No. of Years of Experience (till June 2015)	No of P.G's Guide d	No of P.G's Guidin g	
Dr. M.I. Parkar.	MDS	Professor	Oral & Maxillofacia Surgery	14 yrs. 10 months	1	4	
Dr. Nilesh M. Patil.	MDS	Reader	Oral & Maxillofacia Surgery	6 yrs 11 months	Nil	Nil	
Dr. Nileshkumar Mishra.	MDS	Reader	Oral & Maxillofacia Surgery	6 yrs 1 11 months	1	2	
Dr. Mouneshkumar C.D.	MDS	Reader	Oral & Maxillofacia Surgery	5yr	NA	NA	
Dr. Jayanth K.	MDS	Reader	Oral & Maxillofacia Surgery	10 yrs 5 months	NA	NA	
Dr. Prashant Punde.	MDS	Senior Lecturer	Oral & Maxillofacia Surgery	3yr. 1 11 months	NA	NA	
Dr. Pankaj Patil.	MDS	Senior Lecturer	Oral & Maxillofacia Surgery	3 yr	NA	NA	
Dr. Priyanka Jadhav	BDS	Asst. Lecturer	-	1 year	NA	NA	
Dr. ParimalSuryawanshi	BDS	Asst. Lecturer	-	1 year	NA	NA	
	12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-				University has 18 adjunct and 10 visiting faculties.		
13. Percentage of faculty – progr		All the faculty members are permanent. There is no temporary faculty.					

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	1:1
Ph.D.	-

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

Administrative Staff	sanctioned	Filled	Actual
Nurse	2	2	2
Clerks	1	1	1
Attendant	3	3	3

Oral submucous fibrosis **16.** Research thrust areas as recognized by major funding agencies :multidrug medicinal treatment versus surgical treatment 17. Number of faculty with ongoing projects faculty with ongoing projects from national international funding : 07 agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-18. Inter-institutional collaborative projects Nil and associated grants received a- National collaboration b- International collaboration :-

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received. :-

Sr No.	Title	Amount	Funded agency
1	Value of Informed Consent & Degree of understanding in rural population of India. Student: Kajal Gandhi.	10000 INR	KIMSDU – STF 2014
2	Knopwledge & pattern of antimicrobial prescriptions by dental practitioners of satara district of Maharashtra: a questyionnair based study. Student: Shweta Kalekar	10000 INR	KIMSDU – STF 2014

3	Morphological study of mental foramen of adult mandible Student: Ankur Kadam	10000	INR	KIMSDU – STF 2014
4	Evaluation of dental anxiety levels associated with surgical extraction of tooth in patients attenduing school of dental sciences karad Maharashtra India Student: Sneha Shitole	10000	INR	KIMSDU – STF 2014
5	Psychological Impact of Extraction: Prospective Study in rural India. Student: Samprati Bhos	10000 INR		KIMSDU – STF 2014
6	-		INR	KIMSDU – STF 2014
20. Res	 20. Research facility / centre with :- state recognition national recognition international recognition 			
by/	ecial research laboratories spons created by industry or corporate lies.		Nil	

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- * Monographs -
- * Chapters in Books -
- * Books edited -
- * Books with ISBN with details of publishers -
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

Sr.	Name of the faculty	y	Number of publications				
No.			National	Internationa	l Total		
1.	Dr. Parker M. I.		5	1	6		
2.	Dr Kumar Nilesh		6	17	23		
3	Dr Nilesh patil		3	2	5		
4	Dr Mouneshkumar (C D	2	13	15		
5	Dr Jayant K		1	1	2		
6	Dr Prashant Punde	Dr Prashant Punde		7	12		
7	Dr Pankaj Patil		4	5	9		
Books							
Book with ISBN /ISSN numbers with details of publishers Dr. Kumar Nilesh		Bone gra regenerati alveolar following extracti	on of bone tooth	LAP publishing, Germany	1		
ISBN 9	78-3-8383-7972-2						

• Book Contributions.

- 1. **Dr. M. I. Parkar**. Contributed chapters 7,8,9,39,40,41,54 in Textbook Of Oral & Maxillofacial Surgery By Neelima Malik.. Jaypee Brothers Medical publications. ISBN 978-93-5025-938-2.
- 2. **Dr. M. I. Parkar** Contributed a few chapters in the book entitled "Handbook on Local Anaesthesia in Dentistry" by Prof. Dr. A. P. Chitre 1st ed. 2005 & 2nd ed. 2010. Jaypee Brothers. Mumbai. ISBN 978-81-8448-701-5.
- 3. **Dr. Prashant A. Punde**. Contributed chapter no.54. LASER pg. 933-961 in Textbook of Oral & Maxillofacial Surgery 3rd Edition by Neelima Malik. Jaypee Brothers Medical publications. ISBN 978-93-5025-938-2.
- 4. **Dr. Prashant A. Punde**. Contributed Illustrations & latest advances in chapter no.34. Preprosthetic Surgery in Textbook of Oral & Maxillofacial Surgery by Neelima Malik. Jaypee Brothers Medical publications. 4th Edition (Forthcoming in September 2015 Under Print)

> Total Scopus Author Citations - 16

	Scopus Citations of Staffs									
Sr. No	Name	Designation	Total Citation	h- Index						
1.	Dr. Parker M. I	Professor	1	0						
2.	Dr Kumar Nilesh	Reader	5	2						

3.	Dr Nilesh Patil	Reader	2	0
4.	Dr Mouneshkumar C D	Reader	5	0
5.	Dr Jayant K	Reader	0	
6.	Dr Prashant Punde	Senior Lecturer	2	0
7.	Dr Pankaj Patil	Senior Lecturer	1	0

> Total Google Scholar Author Citations - 17

	Google Scholar Citation of Staffs									
Sr. No	Name	h- Index	i-10 Index							
1	Dr. Parker M. I	Professor	0	0	0					
2	Dr Kumar Nilesh	Reader	12	2	0					
3	Dr Nilesh patil	Reader	0	0	0					
4	Dr Mouneshkumar C D	Reader	5	0	0					
5	Dr Jayant K	Reader	0	0	0					
6	Dr Prashant Punde	Senior Lecturer	12	1	0					

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of KIMSDU published articles (Total 20 articles published in Scopus indexed journals)

Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Journal of Indian dental association	-	-	-	-	-	0.101	-	-	0.101	3
journal of oral and maxillofacial pathology						0.101			0.101	2
Saudi dental journal	0.225	0.165	0.121	0.398	0.227	0.134	0.654	0.580	0.220	1
Journal of contemporar y dental practice	0.374	0.378	0.173	0.507	0.428	0.211	0.414	0.342	0.171	2

Journal of clinical and diagnostic research	0.307	0.200	0.143	0.370	0.237	0.139	0.545	0.455	0.229	3
General dentistry	0.374	0.431	0.204	0.375	0.426	0.220	0.256	0.333	0.181	1
Journal of clinical and experimental dentistry	0.459	0.154	0.127	0.456	0.249	0.155	0.595	0.379	0.172	3
Journal of international dental and medical research	0.192	0.131	0.125	0.128	0.106	0.118	0.161	0.086	0.102	3
North American journal of medical sciences	0.712	0.407	0.159	0.754	0.827	0.336	0.859	1.065	0.409	1
Journal of craniofacial surgery	0.848	0.893	0.417	0.785	0.828	0.424	0.627	0.715	0.409	1

Impact Factor – Range / Average

➤ Thomson Reuters (2013) impact factor of the journal in which the article published are given below and the cumulative impact factor of the journ is 0.686

S r.	Ra nk	Abbrevia ted	ISS N	JCR Data Eigenfactor Metrics								
N o.		Journal Title(link ed to journal informati on)		Tot al Cite s	Imp act Fact or	5- Year Imp act Fact or	Imme diacy Index	Arti cles	Cit ed Ha If- life	Eigen factor Score	Arti cle Influ ence Scor e	
1	4550	J CRANIOFA C SURG	1049- 2275	3721	0.686	0.958	0.081	716	5.2	0.00925	0.251	
23.	Detai	ils of patent	s and i	ncom	e gene	rated :	Nil	Nil				
24. Areas of consultancy and income generated:-					Nil							
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-					Nil							

- **26.** Faculty serving in
 - a) National committees
 - b) International committees
 - c) Editorial Boards
 - d) any other (specify):-

Name of	Name of the organization/journal							
the faculty	National committees	International Committees	Editorial Boards	Any other /Reviewer/ Advisory board				
Dr M.I Parkar				1. Journal of Maxillofacial & Oral Surgery 2. Journal of Krishna Institute of Medical Sciences University				
Dr. Kumar Nilesh.			1. American journal of Dentistry and Oral Hygiene 2. Journal of Surgery	1. Medical Journal armed forces of India 2. International research journal of pure and applied chemistry 3. Journal of applied life sciences international.				
Dr. Prashant Punde			1. International Journal of Dental Science. 2. International Journal of Health & Allied Sciences	1. Ethiopian Journal Of Health Science				

^{27.} Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Name of Faculty	CDE	Workshop	Conference		
Dr. Parker M. I	2	4	2		
Dr Kumar Nilesh	1	1	3		
Dr Nilesh patil	3	1	3		
Dr Mouneshkumar C D	3	-	1		
Dr Prashant Punde	2	4	3		
Dr Pankaj Patil	-	4	1		
28. Student projects	28. Student projects				
 percentage of stud 			PG: 100%		
up in-house projec	UG: 7.5%				
departmental proje	2 7 11				
• percentage of stud	Nil				
in collaboration w		r universities			
/ industry / institut	e :-				

- 29. Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

	Students						
Sr. No.	Name	Details of A	Awards				
1.	Dr.Ashwini Samant P.G Student	Best paper award for presentation of p. "Plastic mends brittle bones" in SAWMAX 2014 P.G CONVENTION Savangi Wardha					
2	Dr. Prashant Punde Staff : Asst Prof	Invited as Guest speaker for program organized on occasion of world antitobacco day by Karad Lawyer association on 30 th May 2015 at Session Court Karad. Had Delivered lecture enlightening about Oral Cancer-recent ways of diagnosis & management.					
organiza (nationa	rs/Conferences/Worksled and the source of full / international) with ding participants, if any	inding details of	CDE by Dr. Anuj Dadhich On Medical Emergencies In Dental Office on 23/12/14 attended by 500 students				
	ethics for research fol artments :-	llowed by	It is mandatory to get the clearance of every research project from the Institutional Ethics Committee. – It is registered with DCGI, New Delhi.				

32. Student Profile programme -wise

Name of the	No .of Apprecei		Sele	cted	Pass percentage		
Program (refer to question no. 4)	Year	KAIET (UG)	Male	Female	Male	Female	
BDS	2011-12	1829	30	68	90	85.2	
	2012-13	2404	20	80	100	97.5	
	2013-14	2525	17	63	70.5	93.6	
	2014-15	2768	20	73	90	93.15	

Name of the	Application	s recieved	Seld	ected	Pass percentage	
Program (refer to question no. 4)	Year	PGD- AIET	Male	Female	Male	Female
	2012-15	36	3	0	66.6%	0
MDS	2013-16	26	1	2	-	-
	2014-17	78	2	1	-	-

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program(refer to question no. 4)	% of students from the same university		% of students from universities outside the State	% of students from other countries
BDS	0%	80%	18.5%	1.5%
PG MDS	66.66%	33.33%	0%	0%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details categorywise.:-

Nil

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	60-70 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	NA
Other than campus	95%
recruitment	
Entrepreneurs	NA

36. Diversity of staff –

Percentage of faculty who are graduates

of the same university	11.11%
from other universities within the State :-	55.55%
from universities from other States	33.33%
from universities outside the country	0 %

- **37.** Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-
- Nil
- **38.** Present details of departmental infrastructural facilities with regard to
 - a) Library:-
 - b) Internet facilities for staff and students :-
 - c) Total number of class rooms -
 - d) Class rooms with ICT facility and 'smart' class rooms:-
 - e) Students' laboratories :-
 - f) Research laboratories:-

- a. Library- Departmental library having 67 titles & 88 Specialty books.
- b. Internet facilities for staff& students- Yes
- c. Total number of Class rooms—4 ICT with multimedia enabled classrooms with LCD projector, laptop and Mike system.
- d. Total number of Class rooms with ICT facility and Smart classrooms- 4
- e. Student Laboratories-NA
- f. Research Laboratories-NA

39. List of doctoral, post-doctoral students and Research Associatesa) from the host institution/university:-b) from other institutions/universities:-	Nil
40. Number of post graduate students getting financial assistance from the university	There is provision for financial assistance of Rs. 1, 50,000 for PG students & 2,50,000 for Ph.D. students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Fellowship in Cleft lip & Palate:

In an Indian scenario there are more no. of cleft lip and palate cases. When the child is born with this defect usually the parents will start abusing / neglecting the child. Most of the children born with this defect get malnourished and may eventually leads onto so many infections. Quality of life and the life expectancy of these patients will also be reduced. In the state of Maharashtra there are very less no. of centers for management of cleft lip & palate patients. Hence, to overcome this, a team approach by a trained specialist is essential. Resultantly a Fellowship program in Cleft lip and Palate has been started.

Certificate course in Basic Oral Implantology:

"Smile is a curve that sets everything right" With this quote in mind, Implantology was designed to replace the missing teeth to restore the smile easily, quickly and comfortably on a sound scientific basis. Today Implantology education is the need of the hour in Dental practice. There has been an upward trend among the patients visiting the dental clinics to enquire about dental implants. Even though Oral Implantology training is imparted at MDS level in few departments, a majority of BDS and MDS graduates are still not exposed to Implantology practice. Therefore conducting a course in Basic Oral Implantology can be of great help in training more dentists to inculcate dental implants in their daily practice thereby benefitting the general population also at large.

42. Does the department obtain feedback from

- a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
- b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
- c) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevance

43. List the distinguished alumni of the department (maximum 10)	Nil
44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:	1) Lecture on social / spiritual courses 2) development of soft skill lectures 3) Guest lecture by Dr. Anuj Dadhich On Medical
	Emergencies In Dental Office on 23/12/14.

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :
 - a. Daily topic-wise discussions held in clinical postings for each batch
 - b. PBL & Modified PBL
 - c. Practical demonstration of all anaesthetia techniques, exodontias methods, interdental Wiring & suturing methods.
 - d. One minute preceptor programme included with first post end examination of final BDS students
 - e. Demonstration of all surgical instruments
 - f. E- Learning
 - g. Integrated teaching Horrizontal & Vertical learning

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :- Continuous monitoring of teaching and learning activity, periodic		
assessments, department faculty meetings &	U 1	
47. Highlight the participation of students and faculty in extension activities.	The faculty participated in Oral Cancer Screening camp organized in the Institute on 5 th September 2014.	
48. Give details of "beyond syllabus scholarly activities" of the department.	a. Seminars by students for students	
	b. Peer teaching	
	c. participation in NSS activities	
	d. Participation in quiz	
	e celebration of various	
	health days like No tobacco day, World health	
	day, National cancer	
	awareness week, World	
	AIDS day, International yoga day etc .	
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	The university is ISO 9001: 2008 certified.	
50. Briefly highlight the contributions of the	Public awareness program on	
department in generating new knowledge, basic or applied.	safe driving habits through educational video displayed on occasion of Oral & maxillofacial surgery Day 13 February 2015.	
	1 001441 / 2010.	

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strength of the Department

- ➤ Well equipped department with all latest surgical equipments available.
- > Can handle any emergency.
- ➤ Highly qualified & skilled staff.
- ➤ Good student teacher communication.
- ➤ Good museum for practical model demonstration.

Weakness of the Department

> To get nominated for national / international bodies

- > To attract funding from national & international institutes of repute.
- > Publications with high impact factor & indexed journals

Opportunities of department

> Foreign exchange programmes

Challenges of department

- > In-house research projects
- > Organization of national workshops & conferences

	1
52. Future plans of the department.	1. Increase in Post-Graduate
	seats
	2. Fellowship in Craniofacial
	surgery
	3. Ph.D. Programme

Evaluative Report of the Department of Cardio-pulmonary Physiotherapy

1. Name of the Department :-	Cardio-pulmonary Physiotherapy
2. Year of Establishment :-	2005
3. Is the Department part of a college/Faculty of the university?	Yes. The department is part of the faculty of University (Physiotherapy.)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	BPTh
PG – Degree	MPTh.

- 5. Interdisciplinary programs and departments Department of Pediatrics, involved:-Department of Cardio-thoracic surgery, vertical integrated teaching. **6.** Courses in collaboration with other univer-Nil sities, industries, foreign institutions, etc.:-7. Details of programs discontinued, if any, Nil with reasons:-**8.** Examination System: Annual/Semester/ Annual, Trimester/ Choice Based Credit System :-Two formative and One summative. PG: One summative after each year 9. Participation of the department in the Department of Medicine & courses offered by other departments:-Department of surgery, vertical integrated teaching
- **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others)

For the intake capacity of 50 UG students+PG

Designation	Sanctioned	Filled	Actual
Professor	0	0	0
Associate Professor/ Reader	1	1	1
Assistant Professor/Lecturer	1	1	1

Assistant Lect./Tutor	1	1	1
TOTAL	3	3	3

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	_		Speciali-	No. of	PG St	udies
	cation	nation	zation	Years of Experience	Guidin g	Guide d
Dr. Javid H Sagar	MPTh	Associate professor	Cardio- pulmonary	14yrs 7months	02	07
Dr. Karthik Kumar	MPTh	Lecturer	Cardio- pulmonary	6 yrs	-	-
Dr. Poonam Patil	MPTh		Cardio- pulmonary	1 yr	-	-

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	3:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual (including CAS & MPS)
Typist cum Clerk/ Registration assistant	1	1	1
Laboratory Nurse/ Staff Nurse	1	1	1
Peon/ Attendant	1	1	1
Store keeper	1	1	1
Technical staff	1	1	1

16. Research thrust areas as recognized by major funding agencies:-

Therapeutic measures for normalization of cardio respiratory status in geriatric population.

	Application of advanced therapeutic skills for bronchopulmonary hygiene. Physiotherapy for prolonged bed ridden patients
17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-	Faculty with ongoing projects: 03
18. Inter-institutional collaborative projects and associated grants receiveda- National collaborationb- International collaboration :-	Nil
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) Nil
- * Monographs –

Sr No	Name of author	Name of topic		
1	Dr. Javid H Sagar	 Myocardial infarction Pleural Effusion		

- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)-Nil
- * Citation Index range / average Nil

23. Details of patents and income generated:	Nil

24. Areas of consultancy and income generated :-

Month	Consultancy & Income generated (In Rupees)
January	2254
February	2101
March	1470
April	2047
May	1603
June	2232
July	1897
August	2034
September	1920
October	1618
November	2720
December	1431
TOTAL	23,327/-

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-

Faculty	Place	laboratories	National/
	Visited	/institutions	Internation
	(Year)	/industries	al
Dr Javid H Sagar	Manipal Universi tyManga lore (2012- 2013)	Institute visit to the department of cardiopulmonary physiotherapy unit.	National

26. Faculty serving in

Nil

- a. National committees
- b. International committees
- c. Editorial Boards
- d. any other (specify):-

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

List	List of CME / Conf. attended by faculty.							
Sr.No.	Name of the staff	Confe rence	CME	Work shop	Paper presen- tation	Total		
1.	Dr. Javid Hussain Sagar Associate Professor	5	3	3	-	11		
2.	Dr. Poonam Patil	-	-	3	-	3		
poujdopoco	 2. Dr. Poonam Patil - 3 - 3 28. Student projects percentage of students who have taken up in-house projects including interdepartmental projects:- percentage of students doing projects in collaboration with other universities / industry / institute :- All Internship students of BPTh have to complete a research project in their area of interest, a mandatory requirement Nil 							

29. Awards / recognitions received at the national and international level by

Nil

- Faculty -
- Doctoral / post doctoral fellows
- Students -

30. .Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Worksop	Department	Source of funding	Outstanding participants
CPR & exercise testing by Dr. Renu Patanshetty (2012-13)	Cardiopulmonary	KIMSDU, Karad	UG & PG students

31. Code of ethics for research followed by the departments:-

It is mandatory to get the clearance of every research project from institutional ethics committee. It is registered with DCGI, New Delhi.

32. Student Profile programme –wise

• FOR BPTh Programme:

	Total	UG A	dmitted	Final year
Name of the Programme	Applications received	Male	Female	result in the respective year June/July
BPTh 2011-2012	1829 (CE)	7	25	88%
BPTh 2012-2013	2404 (CE)	13	37	100%
BPTh 2013-2014	2525 (CE)	10	40	100%
BPTh 2014-2015	2768 (CE)	13	37	100%
BPTh 2015-2016	114 (SE)	10	40	100%

^{*} Note: CE- Combined Entrance, SE- Separate Entrance

• FOR MPTh Programme:

Name of the	Applications	Selected		Pass percentage	
Programme	Received	Male	Female	Male	Female
MPT (2010-2011)	1	-	1	-	100%
MPT (2011-2012)	1	-	1	-	100%
MPT (2012-2013)	3	1	2	100%	100%
MPT(2013-2014)	2	-	2	-	100%
MPT (2014-2015)	2	1	1	Appe	earing

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university – **BPTh:**

Name of the Programme (refer to question no. 4)	% of Students from the Same University	% of students from other Universities within the State	% of students from universities outside the State	% of students from other countries
BPTh 2011-2012		100%		
BPTh 2012-2013		90%	10%	
BPTh 2013-2014		92%	8%	
BPTh 2014-2015		92%	8%	

Diversity of students for MPT:

Name of the Programme (refer to question no. 4)	% of students from the Same university		% of students from universities outside the State	% of students from other countries
MPT (2010-2011)	100%		1	
MPT (2011-2012)			100%	
MPT (2012-2013)	66.66%	33.33%		
MPT (2013-2014)	100%			
MPT(2014-2015)	100%			

- **34.** How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise. :-
 - Dr. Vikramsingh Kumar Patil- Cleared MPSC Examination In 2012 Ranked 72nd In The State.(General Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2011 Ranked 4th In The State.(Sbc Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2013 And Got The Post Of Asst.Sales Tax Commissioner (Gagetted Class I Officer.) (Sbc Category).
 - Dr. Ruturaj shinde cleared MEDSS CWT-2012, secured 3rd rank and got the post of HOD at civil hospital, Kolhapur.
 - Dr. Mayuri Chandak- cleared DHS examination in year 2013.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80-90 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	-
Other than campus recruitment	75%
Entrepreneurs	25%

36. Diversity of staff –

Percentage of faculty who are graduates

of the same university	50%
from other universities within the State :-	-
from universities from other States	50%
from universities outside the country	-

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:

Nil

38. Present details of departmental infrastructural facilities with regard to a) Library:-

Sr.No	Particulars			
1	Print (Books, Back	Books	50	
	volumes, Theses, Journals)	Back Volume	-	
		Theses	7	
		Journals	331	
2	Average number of books during the last three years	3 Year	6	
3	Non Print (Microfiche, AV)	CDs/DVD	-	
4	Electronic (E-books, E-journals)	Info Trac Medical collection	-	
		DELNET		
		E-Journals	-	
		E-Journals	-	
		EBESCO	-	
5	Special Collections (E.g.	Patents		
	Text books, Reference		-	
	books, Standards, Patents)			
6	Book Bank		Yes	
7	Question Bank	Soft copy/Hard	In	
		copy	Process	

- a. Internet facilities for staff and students: Yes
- **b.** Total number of class rooms 6
- c. Class rooms with ICT facility and 'smart' class rooms:- 3 (common for all)
- d. Students' laboratories:-2
- e. Research laboratories:-Nil

39. List of doctoral, post-doctoral students and	Nil
Research Associates	
a) from the host institution/university:-	
b) from other institutions/universities:	
40. Number of post graduate students getting financial assistance from the university.:-	There is a facility for financial assistance to the tune of rupees 1, 50,000 for UG students and 2, 50,000 for PG students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :
No new programmes started.

42. Does the department obtain feedback from

	From	How the feedbac	k analysis is used	
a)	Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feed feedbacks are analy- valid suggestions departmental curr Necessary changes feasibility and rele	lback are taken. The zed and feasible and are put up in the iculum committee. are made as per evance. Feedback is ulty in the Board of	
b)	b) Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback? Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.			
c)	Alumni & emphasis on programs offered and how does the department utilize the feedback? Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.			
43. List the distinguished alumni of the department (maximum 10)			Nil	
44. Give details of student enrichment programs (special lectures / workshop seminar) involving external experts:				

Lectures on Social/Spiritual/Time management courses/CME's.

Workshop	Year	External Expert
Research Methodology	2011-2012	Dr. G. Arun Maiya
Shoulder Rehabilitation	2012-2013	Dr. G. Arun Maiya
CPR & exercise testing	2012-2013	Dr.Renu Pattanshetty
Micronutrients and health	2013-2014	Dr. V. Srikumari

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - E-learning.
 - Traditional methods like chalk & board, Power point presentations, Practical demonstrations, Bed side case discussions are followed.
 - Our faculty members uses different programs for teaching methods also which are OSPE/OSCE, PBL, Integrated teaching, Modified PBL methods.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Feedback analysis & subsequent action taken for the rectification.
 - Customer satisfaction.
 - Quarterly Departmental Meetings with Principal as the Head.
 - Resource planning & advancements for teaching programme

47. Highlight the participation of students and	The students and faculties
faculty in extension activities.	actively participate in
-	extension activities like
	Physiotherapy health camps
	for Screening obese
	population, geriatric
	population for cardio
	respiratory conditions.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Seminars by the students for the students.
 - Departmental essay competition.
 - Students are made well versed with process of scientific publications and article writing.
 - Participation in NSS activities.
 - Celebration of various health days as per WHO norms.
 - Participation in rural health camps.
 - Participation in National CME programmes.
 - Participation in quizzes.
 - "Beyond syllabus scholarly activities" of the department undertaken by the senior faculties:

	Activities		Senior Faculty		
	Handling Skills i		Dr. G. Varadharajulu & Dr. Javid H Sagar		
			Dr. G. Varadharajulu		
	Marketing skills for Interns/PGs		Dr. G. Varadharajulu :& Dr. Javid H Sagar		
	Professional Awareness Programs for UGs		Dr. G. Varadharajulu & Dr. Javid H Sagar		
accred		ram/ department is other agencies? If	University is ISO 90 certified.	001:2008	
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied. The department has helped in generating new knowledge, basic or applied through various ways like role of physiotherapy in Cath lab, paediatric NICU, targeted population in community, to enlighten CPR at community level and effect of therapeutic exercise on improving cardiorespiratory status in target population such as obesity, sedentary lifestyle, diabetes, chronic smokers, traffic policeman etc.					
	1 five major Strer OC) of the departs		Opportunities and Challen	ges	
Strengt	Strengths 1. Well equipped cardiopulmonary Physiotherapy department. 2. Well qualified and highly skilled staff. 3. Dedicated team who can take services up to the				
		door steps of needy people. 4. Awareness of other departments on the importance of physiotherapy care for their patients. 5. Easy accessibility.			
Weakn	Weaknesses 1. Situated in the rural area where active involvement of patient is comparatively less. 2. Poor socio-economic status of patients which will affect the required long treatment duration.				

	 In spite of serious need of regularity of treatment patients are not maintaining follow up of the required period of intervention. Lack of preventive measures and sources from patient side for prevention of secondary complications. Very less publications in higher impact & indexed journals in spite of having high scope for research work in the department. 		
Opportunities	Increased flow of patients for physiotherapy treatment. Increased scope for research Increased in funding sources from the govt, NGO's etc to the needy people. Implementation of mobile physiotherapy unit. The studies which can attract funding agencies from National & International agencies can be very well obtained by the Cardiopulmonary Physiotherapist due to advancement in the field.		
Challenges	 Delayed outcome results in spite of better treatment. Success in independent physiotherapy practice. To minimise the hospital stay of the patient with the available interventional resources. Geriatric population barriers for the follow-up of the treatment Concept of physical therapy for all is not yet been integrated satisfactorily with other systems of medicine which puts high demand on organizing awareness programmes, Continuous Physiotherapy Education (CPE), State/National level conferences. 		
52. Future plans of the de	 Partment. Timings: 24x7 for clinical practice for Departmental timings. Mobile physiotherapy units Departmental magazine. Public talk in media. 		

Evaluative Report of the Department of Community Health Physiotherapy

1.	Name of the Department :-		Community Health Physiotherapy	
2.	Year of Establishment :-		2005.	
3.			Yes. The department is part of the faculty of University (Physiotherapy.)	
4.	M.Phil., Ph.D., I	. , ,	narm D, Integrated Masters; cate, Diploma, PG Diploma, etc.):-	
	Course level	Courses Name		
	UG	- BPTh		
	PG – Degree	- MPTh		
5.	Interdisciplinary		Vertical integrated teaching:	
	departments invo	olved :-	Department Of Obstetrics and gynecology,	
			Department Of Surgery,	
			Horizantal integrated teaching:	
			Department Of Medicine,	
			Department Of Prosthetics And Orthotics	
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-		Nil.	
7.	Details of programs discontinued, if any, with reasons:-		, Nil.	
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-			
9.		the department in the by other departments:-	Department of Obstetrics and Gynecology, Surgery, Medicine. Vertical integrated teaching.	

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	0	1	1
Associate Professor/ Reader	1	1	1
Assistant Professor/Lecturer	1	1	1
Assistant Lect./Tutor	1	1	1
TOTAL	3	4	4

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualification	Designation	Specialization	No. Of	PG Studies	
				Years of Experience	Guiding	Guided
Dr.S.Anandh	MPTh	Professor	Community physiotherapy	14yrs 9 months	1	9
Dr. Jency Sudha	MPTh	Associate Professor	Community physiotherapy	9 yrs	1	2
Dr. Sandhya Dhawale	MPTh	Lecturer	Community physiotherapy	5 yrs	-	-
Dr. Sangeeta Patil	MPTh	Assistant Lecturer	Community physiotherapy	1 yr 3 months	-	-

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors: 13. Percentage of classes taken by temporary
 14. University has 18 adjunct and 10 visiting faculties.
 15. All the faculty members are

faculty – program-wise information :
All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	3:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual (including CAS & MPS)
Typist cum Clerk/ Registration assistant	1	1	1
Laboratory Nurse/ Staff Nurse	1	1	1

				-
Peon/ Attendant	1	1	1	
Store keeper	1	1	1	
Technical staff	1	1	1	
16. Research thrust area	s as recognize	ed by	1.Post operative	
major funding agend	cies :-	-	physiotherapy manageme	nt
			of women health	
			2. Prevention and	
			management of degenerat	tive
			joint function.	
			3. Advanced manual thera	apy
			skills.	
17. Number of faculty v	vith ongoing p	rojects	Faculty with ongoing	
from national intern			projects: 04.	
agencies and Total g				
the names of the fur				
title and grants recei	ived project-w	rise		
18. Inter-institutional co	ollaborative pr	ojects	Nil	
and associated grant	s received			
a- National collaboration	on :-			
b- International collabo	oration :-			
19. Departmental project	ets funded by	ICMR:	Nil	
DST-FIST; UGC-SA	-			
ICSSR, AICTE, etc.	; total grants i	received.		
:-				
20. Research facility / c	entre with :-		Nil	
 state recognition 				
 national recognit 				
 international recognition 				
			277	
21. Special research lab			Nil	
by/ created by indus bodies.	ury or corpora	ie		
boules.				

22. Publications:

- Number of papers published in peer reviewed journals (national /international) Nil
- Monographs 1

Sr.no	Name of the Author	Name of Topic	
1. Dr. S Anandh		Musculoskeletal pain relief by advanced	
		therapeutic modalities	

- * Chapters in Books Nil
- * Books edited Nil

- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.) Nil
- * Citation Index range / average Nil
- **23.** Details of patents and income generated :- Nil
- 24. Areas of consultancy and income generated :-

Month	Consultancy & Income generated (In Rupees)		
January	2254		
February	2101		
March	1470		
April	2047		
May	1603		
June	2232		
July	1897		
August	2034		
September	1920		
October	1618		
November 2720			
December	1431		
TOTAL	23327		

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad:-

Faculty	Place Visited (Year)	laboratories/institutions /industries	National/ International
Dr S. Anandh	Jindal Hospital, Bangalore (2013-2014)	Laboratory visit for the advancement in community physiotherapy department.	National

26. Faculty serving in

Nil

- a. National committees
- b. International committees
- c. Editorial Boards
- d. any other (specify):-

28. Student projects

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

List of CME / Conferences attended by faculty.

Name of the staff	Confer- ence	CME	Work- shop	Paper presentation	Total
Dr.Anandh Professor	3	1	3	-	6
Dr. Rima Ghorpade Lecturer	-	-	1	-	1
Dr. Sangeeta Patil Lecturer	-	1	-	-	1

	radion projects
•	percentage of students who have taken up in-house projects including inter- departmental projects:-

- All PG students do a research project and write a thesis, a mandatory requirement.
- All Internship students of BPTh have to complete a research project in their area of interest, a mandatory requirement.
- All final year students of BPTh have to complete a research project in the area of in community health sciences, a mandatory requirement.
- percentage of students doing projects in collaboration with other universities / industry / institute :-

Nil

- **29.** Awards / recognitions received at the national and international level by
 - Faculty -
 - Doctoral / post doctoral fellows
 - Students -

Nil

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Workshop	Department	Source of funding	Outstanding Participants
Industrial health-Dr. Basavraj Chandu(2012- 13)	Department of community health Physiotherapy	KIMSDU, Karad	UG & PG students
31. Code of ethics for resear the departments :-	ch followed by	clearance of project from	toy to get the every research institutial ethics It is registered New Delhi

32. Student Profile programme –wise

• FOR BPTh Programme:

Name of the	Total	UG A	UG Admitted Final year	
programme (BPTh)	Applications received	Male Female		the respective year June/July
BPTh 2011-2012	1829 (CE)	7	25	88%
BPTh 2012-2013	2404 (CE)	13	37	100%
BPTh 2013-2014	2525 (CE)	10	40	100%
BPTh 2014-2015	2768 (CE)	13	37	100%
BPTh 2015-2016	114 (SE)	10	40	100%

^{*} Note: CE- Combined Entrance, SE- Separate Entrance

• FOR MPTh Programme:

Name of the	Applications	Selected		Pass percentage	
programme (MPTh)	received	Male	Female	Male	Female
MPT(2010-2011)	2		2		100%
MPT(2011-2012)					
MPT(2012-2013)	2		2		100%
MPT(2013-2014)					
MPT(2014-2015)	2		2		Appearing

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university – Diversity of students : BPTh

Name of the Programme (refer to questionno. 4)	% of Students from the Same University	% of students from other Universities within the State	% of students from universities outside the State	% of Students from other countries
BPTh 2011-2012		100%		
BPTh 2012-2013		90%	10%	
BPTh 2013-2014		92%	8%	
BPTh 2014-2015		92%	8%	

Diversity of students: MPTh

Name of the Programme (refer to question no. 4)	% of Students from the Same University	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MPT(2010-2011)		100%		
MPT(2011-2012)				
MPT (2012-2013)		100%		
MPT (2013-2014)				
MPT (2014-2015)		100%		

- **34.** How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise. :-
- Dr. Vikramsingh Kumar Patil- Cleared MPSC Examination In 2012 Ranked 72nd In The State.(General Category)
- Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2011 Ranked 4th In The State.(Sbc Category)
- -Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2013 And Got The Post Of Asst.Sales Tax Commissioner (Gagetted Class I Officer.) (Sbc Category).
- -Dr. Ruturaj shinde cleared MEDSS CWT-2012, secured 3rd rank and got the post of HOD at civil hospital, Kolhapur.
- -Dr. Mayuri Chandak- cleared DHS examination in year 2013.

35. Student progression:-

Student progression	Percentage against enrolled	
UG to PG	80-90 %	
PG to M.Phil, DM / M Ch / DNB	Nil	

PG to Ph.D.	Nil	
Ph.D. to Post-Doctoral	Nil	
Employed		
Campus selection	-	
Other than campus recruitment	75%	
Entrepreneurs	25%	

36. Diversity of staff -

Percentage of faculty who are graduates

of the same university	50%
from other universities within the State :	25%
from universities from other States	25%
from universities outside the country	-

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

- 38. Present details of departmental infrastructural facilities with regard to
 - a) Library:-
 - b) Internet facilities for staff and students: YES
 - c) Total number of class rooms 6
 - d) Class rooms with ICT facility and 'smart' class rooms:- 3 (common for all)
 - e) Students' laboratories: 2
 - f) Research laboratories:-

a) Library:

Sr.no	Particulars		
1	Print (books, back	Books	70
	volumes, theses, journals)	Back volume	-
		Theses	-
		Journals	331
2	Average number of books during the last three years	3 year	15
3	Non print (microfiche, av)	Cds/dvd	3
4	Electronic	Info trac medical	-

	(e-books, e-journals)	collect	ion		
		Delnet	. 0		
		journa	_	-	
		E-journ	nals	-	
		Ebesc	co	-	
5	Special collections	Paten	ts		
	(e.g. Text books,				
	reference books, standards, patents)				
6	Book bank			Yes	
7	Question bank	Soft copy	/hard	In process	
		сору	I		
39. List of doctoral, post-doctoral students		Nil			
and Research Associatesc) from the host institution/university :-		ercity :-			
d) from other institutions/universitie		-			
	40. Number of post graduate students getting There is a facility for			for	
financial assistance from the university		-	financ	cial assistance	e to the
				of rupees 1, 5 udents and	0,000 for
					students
41. Wa	2, 50,000 for PG students. 41. Was any need assessment exercise undertaken before the development of				
new program(s)? If so, highlight the methodology. :-					
-	- No new programmes started.				

42. Does the department obtain feedback from

From	How the feedbac	k analysis is used
a) Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	feedbacks are analyze valid suggestions a departmental curri Necessary changes feasibility and rele	back are taken. The zed and feasible and are put up in the culum committee. are made as per vance. Feedback is ulty in the Board of and during
b) Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback?	eurriculum and evaluation. The feed and feasible and va	•
c) Alumni & emphasis on programs offered and how does the department utilize the feedback? Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.		
43. List the distinguished alumni of the department (maximum 10)		

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
- -Lectures on Social/ Spiritual/ Time management courses.
- -CME's., --Guest lectures

Workshop	Year	External Expert
Research Methodology	2011-2012	Dr. G. Arun Maiya
Shoulder Rehabilitation	2012-2013	Dr. G. Arun Maiya
Industrial health-	2012-2013	Dr. Basavraj Chandu
Micronutrients and health	2013-2014	Dr. V. Srikumari

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - ➤ E-learning.
 - > Traditional methods like chalk & board, Power point presentations, Practical demonstrations, Bed side case discussions are followed.
 - Our faculty members uses different programs for teaching methods also which are OSPE/OSCE, PBL, Integrated teaching, Modified PBL methods.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Feedback analysis & subsequent action taken for the rectification.
 - Customer satisfaction.
 - Quarterly Departmental Meetings with Principal as the Head.
 - Resource planning & advancements for teaching programme.

47. Highlight the participation of students and	The student and faculty
faculty in extension activities.	actively participate in
	extension activities like
	physiotherapy health camps
	like screening old age home.
	Industries and antenatal and
	postnatal health check up etc.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Seminars by the students for the students.
 - Departmental essay competition.
 - Students are made well versed with process of scientific publications and article writing.
 - Participation in NSS activities.
 - Celebration of various health days as per WHO norms.
 - Participation in rural health camps.
 - Participation in National CME programmes.
 - Participation in quizzes.
 - "Beyond syllabus scholarly activities" of the department undertaken by the senior faculties:

Activities	Senior Faculty
Handling Skills in women's health	Dr. G. Varadharajulu & Dr. S.
and frail elderly.	Anandh
Communication Skills in group	Dr. G. Varadharajulu
Therapy and rural community.	
Marketing skills for Interns/PGs	Dr. G. Varadharajulu & Dr. S.
	Anandh
Professional Awareness Programs	Dr. G. Varadharajulu & Dr. S.
for UGs	Anandh

49. State whether the program/ d accredited/ graded by other a yes, give details.	•	
50. Briefly highlight the contribute department in generating new basic or applied.	-	
(SWOC) of the department		
Strengths	 Well equipped cardiopulmonary Physiotherapy department. Well qualified and highly skilled staff. Dedicated team who can take services up to the door steps of needy people. Awareness of other departments on the importance of physiotherapy care for their patients. 	
Weaknesses	 Easy accessibility. Situated in the rural area where active involvement of patient is comparatively less. Poor socio-economic status of patients which will affect the required long treatment duration. In spite of serious need of regularity of treatment patients are not maintaining follow up of the required period of intervention. Lack of preventive measures and sources from patient side for prevention of secondary complications. Very less publications in higher impact & indexed journals in spite of having high scope for research work 	

Opportunities	1. Increased flow of patients for physiotherapy treatment.	
	2. Increased scope for research	
	3. Increased in funding sources from the	
	govt, NGO's etc to the needy people.	
	4. Implementation of mobile	
	physiotherapy unit.	
	5. The studies which can attract	
	funding agencies from National &	
	International agencies can be very	
	well obtained by the Cardiopulmonary	
	Physiotherapist due to advancement in the field.	
Challenges	Delayed outcome results in spite of	
Chanenges	better treatment.	
	2. Success in independent physiotherapy	
	practice.	
	3. To minimise the hospital stay of the	
	patient with the available	
	interventional resources.	
	4. Geriatric population barriers for the follow-up of the treatment	
	5. Concept of physical therapy for all is	
	not yet been integrated satisfactorily	
	with other systems of medicine which	
	puts high demand on organizing awareness programmes, Continuous	
	Physiotherapy Education (CPE),	
	State/National level conferences.	
52. Future plans of the departmen	nt. > Timings: 24x7 for clinical	
car rathe plans of the departmen	practice for Departmental	
	timings.	
	Mobile physiotherapy	
	units	
	To publish departmental magazine.	
	Conduct public talk in	
	media	

Evaluative Report of the Department of Musculoskeletal Sciences Physiotherapy

1.	Name of the Department :-		Musculoskeletal Sciences Physiotherapy
2.	Year of Establishment	2005	
3.	Is the Department part of a college/Faculty of the university?		Yes. The department is part of the faculty of University (Physiotherapy.)
4.	Names of programs of M.Phil., Ph.D., Integra D.M./M.Ch., Super spo	Diploma, PG Diploma,	
	Course level	Courses Name	
	UG	BPTh	
	PG – Degree	MPTh.	
	Fellowship	Sports Medicine	
5.	5. Interdisciplinary programs and departments involved :-		Vertical integrated teaching Department Of Orthopaedics Department Of Surgery Department Of Medicine Horizontal integrated teaching Department Of Prosthetics And Orthotics
6.	Courses in collaboration sities, industries, foreign		Nil
7.	Details of programs discontinued, if any, with reasons :-		Nil
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-		Annual Two formative and One summative. PG: One summative after each year
9.	Participation of the dep courses offered by other		Department of Ortho, Surgery, Medicine

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	2	2	2
Associate Professor/ Reader	0	0	0
Assistant Professor/Lecturer	2	2	2
Assistant Lect./Tutor	2	4	4
TOTAL	6	8	8

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi Desig-		Special-	No. Of	PG Studies	
	cation	nation	ization	Years of Experience	Guidi ng	Guid ed
Dr. Sivakumar	MPT	Professor	Musculoske- letal sciences	13 yrs	1	-
Dr. Senthil Kumar	MPT	Professor	Musculoske- letal sciences	10 yrs	1	-
Dr. Sandeep B Shinde	MPTh	Lecturer	Musculoske- letal sciences	4yrs. 10 months	-	-
Dr. Amrutkuv ar Pawar	MPTh	Lecturer	Orthopaedics & Manual therapy	3yrs. 9 months	-	-
Dr. Vaishali Jagtap	MPTh	Assistant Lecturer	Musculoske- letal sciences	1 yr 7 months	-	-
Dr. Trupti Warude	MPTh	Assistant Lecturer	Musculoske- letal sciences	1 yr 4 months	-	-
Dr. Smita Kanase	MPTh	Assistant lecturer	Musculoske- letal sciences	1yr 4 months	-	-
Dr. Khushboo Bathia	MPTh	Assistant lecturer	Orthopaedic & Sports Physiotherapy	6 months	-	-
12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-				University h and 10 visitir		•
13. Percentage of classes taken by temporary faculty – program-wise information :-				All the fac are permane temporary fa	nt. Ther	

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	10:1
PG degree	3:1
Ph.D.	

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual:-

	Sanctioned	Filled	Actual (including CAS & MPS)
Typist cum Clerk/ Registration assistant	1	1	1
Laboratory Nurse/ Staff Nurse	1	1	1
Peon/ Attendant	1	1	1
Store keeper	1	1	1
Technical staff	1	1	1

16. Research thrust areas as recognized by Post operative major funding agencies :physiotherapy management of joint replacement surgeries and ligament injuries. 2 Prevention and management of degenerative joint function. Advanced manual therapy skills. 17. Number of faculty with ongoing projects faculty with ongoing from national international funding projects: 08 agencies and Total grants received. Give the names of the funding agencies, project title and grants received projectwise:-18. Inter-institutional collaborative projects and Nil associated grants received a- National collaboration b- International collaboration :-

19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-	Nil
 20. Research facility / centre with :- state recognition national recognition international recognition 	Nil
21. Special research laboratories sponsored by/ created by industry or corporate bodies.	Nil

22. Publications:

* Number of papers published in peer reviewed journals (national /international) - 5

Sr.No	Name of the Author	Name of Topic
1.	Dr. Smita B Kanase	Effect Of Kinesiotaping With Maitland Mobilization And Maitland Mobilization In Management Of Frozen Shoulder.
2.	Dr. Vaishali K Jagtap	Effect Of Mechanical Traction In Osteoarthritis Knee.
3.	Dr. Amrutkuvar Pawar	Comparative Effectiveness Of Mulligan's Traction Straight Leg Raise And Bent Leg Raise In Low Back Ache With Radiculopathy- A Randomized Clinical Trial.
4.	Dr. Trupti Warude	The Effect Of McKenzie Approach And Mulligan's Mobilization (SNAGS) In Lumbar Disc Prolapsed With Unilateral Radiculopathy.
5.	Dr. Nisha Joshi	Comparative Study Of 4 Weeks Of Dynamic Balance Training Program In Collegiate Football Players: Randomized Clinical Trail

* Monographs – 5

Sr.no	Name of the Author	Name of Topic
1	Dr. Sandeep Shinde	Thoracolumbar Dysfunction
2.	Dr. Smita B Kanase	Frozen shoulder
3.	Dr. Smita B Kanase	Lateral epicondylitis
4.	Dr. Trupti Warude	Colles fracture
5.	Dr. Vaishali K Jagtap	ACL injuries

- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database Nil International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average Nil
- 23. Details of patents and income generated :-

Sr.No	Name Of the Patent	Income Generated
1	Krishna Knee traction device (Dr.Vaishali K Jagtap)	Not yet processed
2	Krishna wrist & finger mobilize (Dr. Ravi Aher)	Not yet processed

24. Areas of consultancy and income generated :-

Month	Consultancy & Income generated (in rupees)
January	2254
February	2101
March	1470
April	2047
May	1603
June	2232
July	1897
August	2034
September	1920
October	1618
November	2720
December	1431
TOTAL	23327

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-

Faculty	Place Visited (Year)	laboratories/instit utions/Industries	National/ International
Dr.S.Shanmugam	Manipal University,	Institute visit to thedept.	National
	Mangalore (2012-2013)	orthopaedic physiotherapy unit	

26. Faculty serving in		Nil
a.	National committees	
b.	International committees	
c.	Editorial Boards	
Ь	any other (specify):-	

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Workshop on Medical Education made compulsory for all faculty. List of CME / Conf. attended by faculty.

Sr.	Name of the staff	Confe-	CME	Work	Paper	Total
No	- (Walle 01 010 50011	rence	01,12	shop	presentation	10001
1.	Dr. Sandeep Shinde. (Lecturer)	3	2	4		9
2.	Dr. Amrutkuvar Pawar (Assistant Lecturer)	3	1	2		6
3.	Dr. Smita B. Kanase (Assistant ecturer)		1			1
4.	Dr. Vaishali Jagtap. (Assistant Lecturer)		1			1
5.	Dr. Trupti Warude (Assistant Lecturer)		1			1
6.	Dr. Nisha Joshi (Assistant Lecturer)	2	1	1		4
7.	Dr.S.Shanmugam (Associate Professor)	6	-	4		10
8.	Dr. Sukhada Kulkarni. (Lecturer)	2	1	2		5
9.	Dr.Gayathri Kama. (Assistant Lecturer)	1		1		2

28. Student projects

- percentage of students who have taken up in-house projects including interdepartmental projects:-
- percentage of students doing projects in collaboration with other universities / industry / institute:-
- 1. All PG students do a research project and write a thesis, a mandatory requirement.
- 2. All Internship students of BPTh have to complete a research project in their area of interest, a mandatory requirement.

29. Awards / recognitions received at the	Nil
national and international level by	
• Faculty -	
 Doctoral / post doctoral fellows 	
• Students -	

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Year	Workshop	Resource Person	Department	Source of funding	Outsta nding partici pants
2011-2012	Myofascial Release & Taping techniques	Dr. S. Shanmugam	Musculoskeletal Physiotherapy Dept	KIMSDU	UG & PG Students
2012-2013	Shoulder rehabilitation	Dr. G. ArunMaiyya	Musculoskeletal Physiotherapy Dept	KIMSDU	UG & PG Students

31. Code of ethics for research followed by the departments:-

It is mandatory to get the clearance of every research project from institutional ethics committee. It is registered with DCGI, New Delhi.

32. Student Profile programme –wise

• FOR BPTh Programme:

Name of the programme	Total Applications	UG Admi	tted	Final year result in the respective year
(BPTh)	received	Mal e	Femal e	June/July
BPTh 2011-2012	1829 (CE)	7	25	88%
BPTh 2012-2013	2404 (CE)	13	37	100%
BPTh 2013-2014	2525 (CE)	10	40	100%
BPTh 2014-2015	2768 (CE)	13	37	100%
BPTh 2015-2016	114 (SE)	10	40	100%

* Note: CE- Combined Entrance, SE- Separate Entrance

• FOR MPTh Programme:

Name of the	Applications	Select	ed	Pass p	ercentage
programme (MPTh)	received	Male	Female	Male	Female
MPT(2010-2011)	6	2	4	100%	75%
MPT(2011-2012)	6	2	4	50%	100%
MPT(2012-2013)	5	3	2	100%	100%
MPT(2013-2014)	1	1		100%	
MPT(2014-2015)	1		1		Appearing

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

The Diversity of students: BPT

Name of the Programme (refer to question no. 4)	% of Students from the Same University	% of students from other Universities within the State	% of students from universities outside the State	% of students from other countries
BPTh 2011-2012		100%		
BPTh 2012-2013		90%	10%	
BPTh 2013-2014		92%	8%	
BPTh 2014-2015		92%	8%	

The Diversity of students: MPT

Name of the Programme (refer to question no. 4)	% of Students from the Same University	% of students from other Universities within the State	% of students from universities outside the State	% of students from other countries
MPT(2010-2011)	33.33%	33.33%		
MPT (2011-2012)	50%	50%		
MPT(2012-2013)	80%	20%		
MPT (2013-2014)		100%		
MPT (2014-2015)	-	100%	-	-

- **34.** How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-
 - Dr. Vikramsingh Kumar Patil- Cleared MPSC Examination In 2012 Ranked 72nd In The State.(General Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2011 Ranked 4th In The State.(Sbc Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2013 And Got The Post Of Asst.Sales Tax Commissioner (Gagetted Class I Officer.) (Sbc Category).
 - Dr. Ruturaj Shinde cleared MEDSS CWT-2012, secured 3rd rank and got the post of HOD at civil hospital, Kolhapur.
 - Dr. Mayuri Chandak- cleared DHS examination in year 2013.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80-90 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	-
Other than campus recruitment	75%
Entrepreneurs	25%

36. Diversity of staff –

Percentage of faculty who are graduates

of the same university	57.14%
from other universities within the State :	
from universities from other States	42.85%
From the Universities outside the country	

37. Number of faculty who were awarded
M.Phil., DM, M Ch, Ph.D., D.Sc. and
D Litt during the assessment period :-

Nil

38. Present details of departmental infrastructural facilities with regard to a) Library:-

	-		
Sr.No	Particulars		
1	Print (Books, Back	Books	100
	volumes, Theses, Journals)	Back Volume	-
		Theses	17
		Journals	331
2	Average number of books during the last three years	3 Year	40
3	Non Print (Microfiche, AV)	CDs/DVD	5
4	Electronic (E-books, E-journals)	Info Trac Medical collection	-
		DELNET E-Journals	-
		E-Journals	-
		EBESCO	-
5	Special Collections (E.g. Text books, Reference books, Standards, Patents)	Patents	2
6	Book Bank		YES
7	Question Bank	Soft copy/Hard copy	In Process

- a) Internet facilities for staff and students: YES
- b) Total number of class rooms 6
- c) Class rooms with ICT facility and 'smart' class rooms:- 3(common for all)
- d) Students' laboratories: 2
- e) Research laboratories:- Nil

39. List of doctoral, post-doctoral students and	Nil
Research Associates	
e) from the host institution/university:-	
f) from other institutions/universities	
40. Number of post graduate students getting financial assistance from the university	There is a facility for financial assistance to the tune of rupees 1, 50,000 for UG students and 2, 50,000 for PG students.

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-

Fellowship in Sports Medicine:

The prevalence rate of sports injuries in the players is progressively increasing which puts high demand of specialized professionals. Sports medicine is a branch of medical science which deals with exercise physiology involved in various sports activities, sports specific injuries, assessment, treatment and rehabilitation. The complete management of any sport specific health problems can only be carried out with the coordinated health team lead by sports physiotherapist with the timely contribution of orthopedic surgeons and exercise physiologist. Hence, a special Fellowship program in Sports medicine is started to enrich the knowledge of the professionals involved in the management.

42. Does the department obtain feedback from

From	How the feedback	analysis is used
a) Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.	
b) Students on staff, curriculum and teaching-learning-evaluation and how dies the department utilize the feedback?	Yes, structured feedback are taken staff, curriculum and teaching-learning-evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.	
c) Alumni & emphasis on programs offered and how does the department utilize the feedback?	Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.	
43. List the distinguished alumni of the department (maximum 10)		Nil

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:

Lectures on Social/ Spiritual/ Time management courses CME's. Guest lectures

Workshop	Year	External Expert
Research Methodology	2011-2012	Dr.G.ArunMaiya
Myofascial Release & Taping techniques	2011-2012	Dr.S.Shanmugam
Shoulder Rehabilitation	2012-2013	Dr.G.ArunMaiya
Evidence based practice- Below knee amputation in Physiotherapy	2014-2015	Dr. Raja

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - E-learning
 - Traditional methods like chalk & board, Power point presentations, Practical demonstrations, Bed side case presentations are followed.
 - Our faculty members uses different programs for teaching methods also which are OSPE/OSCE, PBL, Integrated teaching, Modified PBL methods.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Feedback analysis & subsequent action taken for the rectification.
 - Customer satisfaction.
 - Quarterly Departmental Meetings with Principal as the Head.
 - Resource planning & advancements for teaching programme.

47. Highlight the participation of students and	Physiotherapy	health
faculty in extension activities.	camps, screening	schools.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Seminars by the students for the students.
 - Departmental essay competition.
 - Students are made well versed with process of scientific publications and article writing.
 - Participation in NSS activities.
 - Celebration of various health days as per WHO norms.
 - Participation in rural health camps.
 - Participation in National CME programmes.
 - Participation in quizzes.
 - "Beyond syllabus scholarly activities" of the department undertaken by the senior faculties:

Activities		Senior Facu	ılty	
Handling Skills in			harajulu	
Musculoskeletal conditions.		& Dr. S.Shanmugam		
Communication Sk conditions.	ills in chronic	Dr. G. Varad	dharajulu	
Marketing skills for	r Interns/PGs	Dr.G. Varad &Dr. Sandee		
Professional Aware for UGs	eness Programs	Dr.G. Varad & Dr. Sande		
49. State whether th accredited/ grade give details.			University 9001:2008	
50. Briefly highligh department in g basic or applied		contributed generating basic or introducing departmen traction	knowledge,	
51. Detail five major (SWOC) of the		aknesses, Opp	ortunities a	nd Challenges
Strengths	department	t.	-	Physiotherapy
	-	fied and highly		
		team who ca of needy peop		vices up to the
		of other departmental of other departments of the other departments of		the importance nts.
	5. Easy acces		1	
Innovations/ Weaknesses		the rural areas comparative		ve involvement
		Poor socio-economic status of patients which will affect the required long treatment duration.		
	patients an	In spite of serious need of regularity of treatment patients are not maintaining follow up of the required period of intervention.		
	4. Lack of patient s	ide for pr	easures and revention	d sources from of secondary

	5. Very less publications in higher impact & indexed journals in spite of having high scope for research work in the department.		
Opportunities	 Increased flow of patients for physiotherapy treatment. Increased scope for research 		
	3. Increased in funding sources from the govt, NGO's etc to the needy people.		
	4 . Implementation of mobile physiotherapy unit. 5 . The studies which can attract funding agencies from National & International agencies can be very well obtained by the Cardiopulmonary Physiotherapist due to advancement in the field.		
Challenges	Delayed outcome results in spite of better treatment.		
	2. Success in independent physiotherapy practice.		
	3. To minimise the hospital stay of the patient with the available interventional resources.		
	Geriatric population barriers for the follow-up of the treatment		
	5. Concept of physical therapy for all is not yet been integrated satisfactorily with other systems of medicine which puts high demand on organizing awareness programmes, Continuous Physiotherapy Education (CPE), State/National level conferences.		
52. Future plans of t	• Timings: 24x7 for clinical practice for Departmental timings		
	 Mobile physiotherapy units, 		
	 To publish departmental magazine 		
	Conduct public talk in media.		

Evaluative Report of the Department of Neurosciences Physiotherapy

1. Name of the Department:-	Neurosciences Physiotherapy		
2. Year of Establishment :-	2005		
3. Is the Department part of a college/Faculty of the university?	Yes the department is part of the faculty of University (Physiotherapy)		
4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M Phil Ph D Integrated Ph D Certificate Diploma PG Diploma			

M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name
UG	BPTh
PG – Degree	MPTh

5.	Interdisciplinary programs and departments involved :-	Vertical integrated teaching: Department of medicine, Department of neurosurgery, Horizontal integrated teaching: Department of prosthetics and orthotics.
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.:-	Nil
7.	Details of programs discontinued, if any, with reasons :-	Nil
8.	Examination System: Annual/Semester/ Trimester/ Choice Based Credit System:-	Annual, Two formative and One summative. PG: One summative after each year
9.	Participation of the department in the courses offered by other departments:-	Department of Neurosurgery, vertical integrated teaching

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	1	1	1
Associate Professor/ Reader	1	1	1

-	Assistant Professor/Lecturer	2	2	2	
	Assistant Lect./Tutor	2	2	2	
	TOTAL	6	6	6	

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi	Desig-	Special		PG Studies	
	cation	nation	ization	Years of Experienc e	Guidi ng	Gui ded
Dr. G.Varadharajulu	MPTh	Principal/ Professor/ HOD	Neurosci ences	18yrs 7months	1	52
Dr. K. A. Anandhi	MPTh	Associate Professor	Neurosci ences	9yrs	-	5
Dr Suraj B Kanase	MPTh	Lecturer	Neurosci ences	4yrs 10months	-	-
Dr. Pravin Gawali	MPTh	Lecturer	Neurosci ences	3 yrs	-	-
Dr. Arpita Gholap	MPTh	Assistant Lecturer	Neurosci ences	2 yrs	-	-
Dr. Sharda Bhalerao	MPTh	Assistant Lecturer	Neurosci ences	1 month	-	-

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-

University has 18 adjunct and 10 visiting faculties.

13. Percentage of classes taken by temporary faculty – program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio :-

Program	Student Teacher Ratio
UG	UG student teacher ratio 10:1
PG degree	PG student teacher ratio 3:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

		Sanctione	d	Filled	Actual	
					(including	
					CAS & MPS)	
	Typist cum Clerk/ Registration assistant	1		1	1	
	Laboratory Nurse/ Staff Nurse	1		1	1	
	Peon/ Attendant	1		1	1	
	Store keeper	1		1	1	
	Technical staff	1		1	1	
16. Research thrust areas as recognized by major funding agencies:-				improv and lea injuries injuries . Treatm Ducher dystrop . Cerebra	e motor contarning, spinal contarning, spinal contact, stroke, hours, ho	ord ead for ular
17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-		Faculty with ongoing project: 06				
 18. Inter-institutional collaborative projects and associated grants received a- National collaboration b- International collaboration :- 		projects	N	il		
19. Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.:-		PE; DBT,	N	il		
 20. Research facility / centre with :- state recognition national recognition international recognition 		N	il			
21	by/ created by industry or corpo bodies.		N	il		

22. Publications:

* Number of papers published in peer reviewed journals (national /international) –

Sr no.	Name of author	Author	Name of topic
1.	Dr G.Varadharajulu	First author	The spectrum of dystrophin gene mutations in Duchene muscular dystrophy patients of south western Maharashtra in india.
2.	Dr G.Varadharajulu	First author	Effect of bobath concept in the management of adult hemiplegic patient
3.	Dr Suraj Bhimarao Kanase	First author	Effect of Task Related Training versus conventional training on walking performances in Post Stroke Patients
4.	Dr G.Varadharajulu	Second author	Effect of Task Related Training versus conventional training on walking performances in Post Stroke Patients

Monographs -

Sr.no Name of the Author		Name of Topic
1.	Dr. Suraj B.Kanase	Parkinson's disease
2.	Dr. Suraj B.Kanase	Multiple sclerosis

- * Chapters in Books Nil
- * Books edited -Nil
- * Books with ISBN with details of publishers -Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database Nil
- * International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average Nil
- **23.** Details of patents and income generated :- Nil
- 24. Areas of consultancy and income generated :-

Month	Consultancy & Income generated (In Rupees)
January	2254
February	2101
March	1470
April	2047
May	1603
June	2232
July	1897
August	2034
September	1920
October	1618
November	2720
December	1431
TOTAL	23327

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-

Faculty	Place Visited (Year)	laboratories / institutions Industries	National/ Inter- national
Dr G.Varadharajulu	Master Skills University, Malaysia (2011- 2012)	Institute visit for an over look of advanced physiotherapy machinary	Internatio nal
Dr G.Varadharajulu & team of 3 senior faculties	Manipal University, Mangalore (2012-2013)	Institute visit for an over look of advanced physiotherapy machinary	National

Dr. Ranjita Jadhav Manipal University, Mangalore (2012-2013)	Institute visit to the department of physiotherapy machinary
26. Faculty serving in a. National committees b. International committees c. Editorial Boards d. any other (specify):-	Dr. G.Varadharajulu (Board of studies) 1. KIMSDU, Karad 2. KLE university, Belgaum 3. Pravara university, Loni

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Workshop on Medical Education made compulsory for all faculty. List of CME / Conf. attended by faculty.

Sr. No.	Name of the staff	Confe- rence	СМЕ	Work shop	Paper presentat ion	Total
1	Dr.G.Varadharajulu Principal/Professor/ HOD	8	-	1	-	9
2	Dr. Suraj B. Kanase Lecturer	3	2	5	-	10
3	Dr. Arpita C. Gholap Assistant Lecturer	2	2	-	-	4
4	Dr. A.S.Khader Basha Lecturer	1	-	-	-	1
5	Dr. Ranjita Jadhav Lecturer	1	1	2	-	4

28. Student projects

- percentage of students who have taken up in-house projects including inter-departmental projects:-
 - All PG students do a research project and write a thesis, a mandatory requirement.
 - All Internship students of BPTh have to complete a research project in their area of interest, a mandatory requirement.
- percentage of students doing projects in collaboration with other universities / industry / institute: Nil

29. Awards / recognitions received at the national and international level by	Nil
• Faculty -	
Doctoral / post doctoral fellows	
• Students -	

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Workshop	Department	Source of funding	Outstanding Participants
Basic assessment and tools in Physiotherapy (2013-2014) by	Department of Neuroscience Physiotherapy	KIMSDU, Karad	UG & PG students
Dr. G. Varadharajulu			

31. Code of ethics for research followed by the departments:
It is mandatory to get the clearance of every research project from institutional ethics committee. It is registered with DCGI, New Delhi.

32. Student Profile programme –wise

• FOR BPTh Programme:

Name of the	Total	UG Admitted		Final year result	
programme (BPTh)	Applications received	Male	Female	in the respective year June/July	
BPTh 2011-2012	1829 (CE)	7	25	88%	
BPTh 2012-2013	2404 (CE)	13	37	100%	
BPTh 2013-2014	2525 (CE)	10	40	100%	
BPTh 2014-2015	2768 (CE)	13	37	100%	
BPTh 2015-2016	114 (SE)	10	40	100%	

^{*} Note: CE- Combined Entrance, SE- Separate Entrance

• FOR MPTh Programme:

Name of the	Applications	Selected		Pass percentage	
Programme (refer to question no. 4)	Received	Male	Female	Male	Female
MPT (2010-12)	4	1	3	100%	100%
MPT (2011-12)	4		4		100%
MPT (2012-13)	3	1	2	100%	100%
MPT (2013-14)	1		1		100%
MPT (2014-15)					

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Programme (refer to question no. 4)	% of Students from the Same University	% of students from other Universities within the State	% of students from universities outside the State	% of students from other countries
BPTh 2011-2012		100%		
BPTh 2012-2013		90%	10%	
BPTh 2013-2014		92%	8%	
BPTh 2014-2015		92%	8%	

Diversity of students: MPT

Programme (refer to question No. 4)	Same University	% of students From other Universities Within the State	Universities	% of Students From Other Countries
MPT (2010-11)	50%	50%		
MPT (2011-12)	50%	50%		
MPT (2012-13)	33.33%		66.66%	
MPT (2013-14)		100%		
MPT (2014-15)				

- **34.** How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-
 - Dr. Vikramsingh Kumar Patil- Cleared MPSC Examination In 2012 Ranked 72nd In The State.(General Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2011 Ranked 4th In The State.(Sbc Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2013 And Got The Post Of Asst.Sales Tax Commissioner (Gagetted Class I Officer.) (Sbc Category).
 - Dr. Ruturaj Shinde cleared MEDSS CWT-2012, secured 3rd rank and got the post of HOD at civil hospital, Kolhapur.
 - Dr. Mayuri Chandak- cleared DHS examination in year 2013

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80-90 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	-
Other than campus recruitment	75%
Entrepreneurs	25%

36. Diversity of staff –

Percentage of faculty who are graduates-

Of the same university	60%
From other universities within the State:	Nil
From universities from other States	40%
From the Universities outside the country	Nil

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

Nil

38. Present details of departmental infrastructural facilities with regard to

`	T 11	
a)	Library	•
aı	Library	

Sr. No	Particulars		
1	Print (Books, Back volumes,	Books	100
	Theses, Journals)	Back Volume	•
		Theses	9
		Journals	331
2	Average number of books during the last three years	3 Year	25
3	Non Print (Microfiche, AV)	Cds/DVD	4
4	Electronic (E-books, E-journals)	Info Trac Medical collection	-
		DELNET E-Journals	-
		E-Journals	-
		EBESCO	-

5	Special Collections (E.g. Text	Patents	
	books, Reference books,		-
	Standards, Patents)		
6	Book Bank		Yes
7	Question Bank	Soft copy/Hard copy	In Process

- b) Internet facilities for staff and students: Yes
- c) Total number of class rooms 6
- d) Class rooms with ICT facility and 'smart' class rooms:- 3 (Common For All)
- e) Students' laboratories: 2
- f) Research laboratories:- Nil
- 39. List of doctoral, post-doctoral students and Research Associates
 g) from the host institution/university:h) from other institutions/universities:
 40. Number of post graduate students getting financial assistance from the university:
 There is a facility for financial assistance to the tune of rupees 1, 50,000 for UG students and 2, 50,000 for PG students.
- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-
 - No new programmes started

- **42.** Does the department obtain feedback from
 - a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
 - b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
 - c) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevance.

43. List the distinguished alumni of the	- Dr	Vikramsingh	Patil-
department (maximum 10)	Clea	ared MPSC exam	ination
,		2012 & ranked	
	gen	eral category. Pr	esently
	wor	king as PSI in I	Bandra,
	Mui	mbai.	

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - Lectures on Social/ Spiritual/ Time management courses.
 - CME's
 - Guest lectures

Workshop	Year	External Expert
Research Methodology	2011-2012	Dr. G. Arun Maiya
Shoulder Rehabilitation	2012-2013	Dr. G. Arun Maiya
Micronutrients and health	2013-2014	Dr. V. Srikumari

- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-
 - E-learning
 - Traditional methods like chalk & board, Power point presentations,

- Practical demonstrations, Bed side case discussions are followed.
- Our faculty members uses different programs for teaching methods also which are OSPE/OSCE, PBL, Integrated teaching, Modified PBL methods.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Feedback analysis & subsequent action taken for the rectification.
 - Customer satisfaction.
 - Quarterly Departmental Meetings with Principal as the Head.
 - Resource planning & advancements for teaching programme.

47. Highlight the participation of students and faculty in extension activities.	- The students and faculties actively participate in extension activities like Physiotherapy Health Camps, like screening old age homes for disability, Awareness programmes like rally, etc.
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- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Seminars by the students for the students.
 - Departmental essay competition.
 - Students are made well versed with process of scientific publications and article writing.
 - Participation in NSS activities.
 - Celebration of various health days as per WHO norms.
 - Participation in rural health camps.
 - Participation in National CME programmes.
 - Participation in quizzes.
 - "Beyond syllabus scholarly activities" of the department undertaken by the senior faculties:

Activities	Senior Faculty
Handling Skills in Neurophysiotherapy conditions.	Dr. G. Varadharajulu & Dr. Suraj B Kanse
Communication Skills in trauma conditions	Dr. G. Varadharajulu
Marketing skills for Interns/PGs	Dr. G. Varadharajulu & Dr. Suraj B Kanse
Professional Awareness Programs for UGs	Dr. G. Varadharajulu & Dr. Suraj B Kanse

- **49.** State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

 University is ISO 9001:2008 certified.
- **50.** Briefly highlight the contributions of the department in generating new knowledge, basic or applied.
 - The department has helped in generating new knowledge, basic or applied through various ways like industrial survey, physiotherapist in industry. Camps, community visits, inflow of patients on OPD basis.
- **51.** Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

(SWOC) of the department			
Strengths	1.	Well equipped cardiopulmonary Physiotherapy department.	
	2.	Well qualified and highly skilled staff.	
	3.	Dedicated team who can take services up to the door steps of needy people.	
	4.	Awareness of other departments on the importance of physiotherapy care for their patients.	
	5.	Easy accessibility.	
Weaknesses	1.	Situated in the rural area where active involvement of patient is comparatively less.	
	2.	Poor socio-economic status of patients which will affect the required long treatment duration.	
	3.	In spite of serious need of regularity of treatment patients are not maintaining follow up of the required period of intervention.	
	4.	Lack of preventive measures and sources from patient side for prevention of secondary complications.	
	5.	Very less publications in higher impact & indexed journals in spite of having high scope for research work in the department.	
Opportunities	1.	Increased flow of patients for physiotherapy treatment.	
	2.	Increased scope for research	
	3.	-	
	4		

Challenges	 The studies which can attract funding agencies from National & International agencies can be very well obtained by the Cardiopulmonary Physiotherapist due to advancement in the field. Delayed outcome results in spite of better treatment. Success in independent physiotherapy practice. To minimise the hospital stay of the patient with the available interventional resources. 	
	 4. Geriatric population barriers for the follow-up of the treatment 5. Concept of physical therapy for all is not yet been integrated satisfactorily with other systems of medicine which puts high demand on organizing awareness programmes, Continuous Physiotherapy Education (CPE), State/National level conferences. 	
52. Future plans of the depar	 Timings: 24x7 for clinical practice for Departmental timings Mobile physiotherapy units, To publish departmental magazine Conduct public talk in media. 	

Evaluative Report of the Department of Paediatric Physiotherapy

1	Name of the Departm	Pandiatria Physiatharany	
	Year of Establishme	Paediatric Physiotherapy	
		2005	
3.	Is the Department pa of the university?	Yes. The department is part of the faculty of University (Physiotherapy.)	
4. Names of programs offered (UG, PG, Pharm M.Phil., Ph.D., Integrated Ph.D., Certificate, ID.M./M.Ch., Super specialty fellowship, etc.)			Diploma, PG Diploma,
	Course level	Courses Name	
	UG	BPTh	
	PG – Degree	MPTh	
	Interdisciplinary proinvolved :- Courses in collabora	Vertical integrated teaching: - Department of Paediatrics, KIMSDU - Department of Cardiothoracic surgeries, KIMSDU - Department of Neurosurgery, KIMSDU	
	universities, industrie etc.:-	Nil	
7.	Details of programs with reasons:-	Nil	
8.	Examination System Trimester/ Choice Ba	Annual, Two formative and One summative. PG: One summative after each year	
9.	Participation of the d courses offered by of	 Department of Paediatrics- KIMSDU: vertical integrated teaching Department of Cardiothoracic 	

surgeries- KIMSDU: vertical integrated teaching

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

Designation	Sanctioned	Filled	Actual
Professor	-	ı	-
Associate Professor/ Reader	-	1	1
Assistant Professor/Lecturer	-	1	1
Assistant Lect./Tutor	-	1	1
TOTAL	-	3	3

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Desig- nation	Special- ization	No. Of Years of	PG Studies	
	cation	nation	ization	Experience	Guiding	Guided
Dr. J Jayaprakash	MPTh	Associate Professor	Paediatric Neuro	15yrs 11months	01	4
Dr. Rutika Patil	MPTh	Lecturer	Paediatric	2 yrs	1	-
Dr. Namrata Patil	MPTh	Assistant Lecturer	Paediatric Neuro	1 month	-	-

- **12.** List of senior Visiting Fellows, adjunct faculty, emeritus professors:-
- University has 18 adjunct and 10 visiting faculties.
- **13.** Percentage of classes taken by temporary faculty program-wise information :-

All the faculty members are permanent. There is no temporary faculty.

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio			
UG	10:1			
PG degree	3:1			

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual	
Typist cum Clerk/ Registration assistant	1	1	1	
Laboratory Nurse/ Staff Nurse	1	1	1	
Peon/ Attendant	1	1	1	
Store keeper	1	1	1	
Technical staff	1	1	1	
16. Research thrust areas as recognized by major funding agencies :-			 Treatment strate Duchene n dystrophies Cerebral palsy a delayed milestor 	nuscular
17. Number of faculty with ongoing projects from national international funding agencies and Total grants received. Give the names of the funding agencies, project title and grants received project-wise:-			Faculty with ongoin project: 3	g
18. Inter-institutional co associated grants rec		ojects and	Nil	
a- National colla	boration			
b- International c	collaboration :-	-		
19. Departmental project DST-FIST; UGC-SA ICSSR, AICTE, etc.	AP/CAS, DPE	; DBT,	Nil	
20. Research facility / co	entre with :-		Nil	
• state recognition				
 national recognit 	ion			
• international reco	gnition			
21. Special research laber created by industry of	-	-	Nil	

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –Nil
- * Monographs -

Sr No.	Name of the author	Name of the topic
1.	Dr Rutika G Patil	Cerebral palsy

- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average Nil
- **23.** Details of patents and income generated :-

Nil

24. Areas of consultancy and income generated :-

Month	Consultancy & Income generated (In Rupees)
January	2254
February	2101
March	1470
April	2047
May	1603
June	2232
July	1897
August	2034
September	1920
October	1618
November	2720
December	1431
TOTAL	23327

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-

Faculty	Place visited (year)	Laboratories/ institutions Industries	National/ international
Dr. J Jayaprakash	JNMC,Belgum(2015)	Institute visit to the department of paediatric physiotherapy.	National

26. Faculty serving in

Nil

- a. National committees
- b. International committees
- c. Editorial Boards
- d. any other (specify):-
- **27.** Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

All the faculty members of the department have attended Medical Education Technology workshop (Basic Course).

Workshop on Medical Education made compulsory for all faculty. List of CME / Conf. attended by faculty.

Name of the staff	Confe- rence	CME	Workshop	Paper presentation	Total
Dr.Jayaprakash Asso.Professor	2	-	1	,	3
Dr. Rutika Ganesh Patil Assistant Lecturer	-	1	-	-	1

28. Student projects

- percentage of students who have taken up in-house projects including inter-departmental projects:-
 - ➤ All PG students do a research project and write a thesis, a mandatory requirement.
 - ➤ All Internship students of BPTh have to complete a research project in their area of interest, a mandatory requirement.
- percentage of students doing projects in collaboration with other universities / industry / institute: Nil

29. Awards / recognitions received at the	Nil
national and international level by	
• Faculty -	
 Doctoral / post doctoral fellows 	
Students -	

30. Seminars/Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any. :-

Workshop	Department	Source of funding	Outstanding Participants
Hydrotherapy for CP	Department of	KIMSDU,	UG & PG
children (2011-2012)	Paediatric	Karad	students
by Dr. C Prashanth	Physiotherapy		

31. Code of ethics for research followed by the departments:-

It is mandatory to get the clearance of every research project from institutional ethics committee. It is registered with DCGI, New Delhi.

32. Student Profile programme –wise

- FOR BPTh Programme:

Name of the Programme	Total Applications	UG Admitted		Applications result in		Final year result in the
(BPTh.)	received	Male	Female	respective year June/July		
BPTh 2011-2012	1829 (CE)	7	25	88%		
BPTh 2012-2013	2404 (CE)	13	37	100%		
BPTh 2013-2014	2525 (CE)	10	40	100%		
BPTh 2014-2015	2768 (CE)	13	37	100%		
BPTh 2015-2016	114 (SE)	10	40	100%		

*Note: CE- Combined Entrance, SE- Separate Entrance

- FOR MPTh Programme:

Name of the		Selected		Pass percentage	
Programme(refer to question no. 4)	Applications Received	Male	Female	Male	Female
MPT 2010-11	1		1		100%
MPT 2011-12	1		1		100%
MPT 2012-13	1		1		100%

MPT 2013-14	1	 1	 100%
MPT 2014-15		 	

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university – BPTh

Diversity of students: BPTH

Name of the Programme (ref er to question no. 4)	% of Students from the Same Universit	% of students from other Universitieswith in the State	% of students from universiti es outside the State	% of students from other countrie s
BPTh 2011-2012		100%		
BPTh 2012-2013		90%	10%	
BPTh 2013-2014		92%	8%	
BPTh 2014-2015		92%	8%	

Diversity of students: MPTH

Name of theProgramme(refer to question no. 4)	% of Students from the Same University	% of students from other Universities within the State	% of students from universities outside the State	% of students from other countries
MPT 2010-11		100%		
MPT 2011-12		100%		
MPT 2012-13		100%		
MPT 2013-14		100%		
MPT 2014-15				

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-
 - Dr. Vikramsingh Kumar Patil- Cleared MPSC Examination In 2012 Ranked 72nd In The State.(General Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2011 Ranked 4th In The State.(Sbc Category)
 - Dr. Avdhoot Narayan Upanekar- Cleared MPSC Examination In 2013

- And Got The Post Of Asst.Sales Tax Commissioner (Gagetted Class I Officer.) (Sbc Category).
- Dr. Ruturaj shinde cleared MEDSS CWT-2012, secured 3rd rank and got the post of HOD at civil hospital, Kolhapur.
- Dr. Mayuri Chandak- cleared DHS examination in year 2013.

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	80-90 %
PG to M.Phil, DM / M Ch / DNB	Nil
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
Campus selection	-
Other than campus recruitment	75%
Entrepreneurs	25%

36. Diversity of staff –

Percentage of faculty who are graduates

of the same university	33.33%
from other universities within the State :	-
from universities from other States	66.66%

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

38. Present details of departmental infrastructural facilities with regard to a) Library:-

Nil

Sr.No	Particulars		
1	Print (Books, Back volumes,	Books	65
	Theses, Journals)	Back Volume	-
		Theses	4
		Journals	331
2	Average number of books during the last three years	3 Year	10
3	Non Print (Microfiche, AV)	Cds/DVD	3
4	Electronic (E-books, E-journals)	Info Trac Medical collection	-
		DELNET E- Journals	-

		E-Journals	-
		EBESCO	-
5	Special Collections (E.g. Text books, Reference books, Standards, Patents)	Patents	-
6	Book Bank		Yes
7	Question Bank	Soft copy/Hard copy	In Process

- a) Internet facilities for staff and students: Yes
- b) Total number of class rooms -6,
- c) Class rooms with ICT facility and 'smart' class rooms :03 (common for all)
- d) Students' laboratories :02
- e) Research laboratories:- Nil
- 39. List of doctoral, post-doctoral students and Research Associates

 a) from the host institution/university:b) from other institutions/universities:
 40. Number of post graduate students getting financial assistance from the university:
 tune of rupees 1, 50,000 for UG students and 2, 50,000 for PG students.
- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-
 - Not undertaken any such developmental new programme.
- 42. Does the department obtain feedback from

From	How the feedback analysis is used
a) Faculty on curriculum as well as teaching-learning-evaluation? If yes,how does the department utilize the feedback?	Yes, structured feedback are taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
b) Students on staff, curriculum and	Yes, structured feedback are taken staff, curriculum and teaching-learning-

teaching-learning- evaluation and how dies the department utilize the feedback?	and feasible and up in the d	feedbacks are analyzed valid suggestions are put lepartmental curriculum essary changes are made and relevance.
c) Alumni & emphasis on programs offered and how does the department utilize the feedback?	Yes, structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.	
43. List the distinguished alumdepartment (maximum 10)	ni of the	Nil

- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - Lectures on Social/ Spiritual/ Time management courses.
 - CME's.
 - Guest lectures

Workshop	Year	External Expert
Research Methodology	2011-2012	Dr. G. Arun Maiya
Hydrotherapy for CP children.	2011-2012	Dr. C Prashanth
Shoulder Rehabilitation	2012-2013	Dr. G. Arun Maiya
Micronutrients and health	2013-2014	Dr. V Srikumari
45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-		• E-learning

- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Feedback analysis & subsequent action taken for the rectification.
 - Customer satisfaction.
 - Quarterly Departmental Meetings with Principal as the Head.

Resource planning & advancements for teaching programme.

47. Highlight the participation of students and	The students and faculties
faculty in extension activities.	actively participate in
	extension activities like
	Physiotherapy Health
	Camps like screening the
	schools, conducting camps
	at CP schools, etc.

- **48.** Give details of "beyond syllabus scholarly activities" of the department.
 - Seminars by the students for the students.
 - Departmental essay competition.
 - Students are made well versed with process of scientific publications and article writing.
 - Participation in NSS activities.
 - Celebration of various health days as per WHO norms.
 - Participation in rural health camps.
 - Participation in National CME programmes.
 - Participation in quizzes.
 - "Beyond syllabus scholarly activities" of the department undertaken by the senior faculties:

Activities	Se	enior Faculty	
Handling Skills in Neurodevelopmental Therapy.		Varadharajulu & nyaprakash	
Communication Skills- Mother and child	Dr. G.	Varadharajulu	
Marketing skills for Interns/PGs		Varadharajulu & nyaprakash	
Professional Awareness Programs for UGs		Varadharajulu & ayaprakash	
49. State whether the program/ departme accredited/ graded by other agencies yes, give details.		University is ISO 9001:2008 certified	d.
50. Briefly highlight the contributions of department in generating new knowl basic or applied.		The department had in generating knowledge, basic of through various various various,	new or applied

(SWOC) of the department

Strengths	1.	Well	equipped	cardiopulmonary	l
	Physiotherapy department.		١		
	2. Well qualified and highly skilled staff.		skilled staff.	١	

	3. Dedicated team who can take services up to the door steps of needy people.	
	4. Awareness of other departments on the importance of physiotherapy care for their patients.	
	5. Easy accessibility.	
Weaknesses	 Situated in the rural area where active involvement of patient is comparatively less. Poor socio-economic status of patients which will affect the required long treatment duration. 	
	3. In spite of serious need of regularity of treatment patients are not maintaining follow up of the required period of intervention.	
	4. Lack of preventive measures and sources from patient side for prevention of secondary complications.	
	5. Very less publications in higher impact & indexed journals in spite of having high scope for research work in the department.	
Opportunities	Increased flow of patients for physiotherap treatment.	
	2. Increased scope for research	
	3. Increased in funding sources from the govt, NGO's etc to the needy people.	
	4. Implementation of mobile physiotherapy unit.	
	5. The studies which can attract funding agencies from National & International agencies can be very well obtained by the Cardiopulmonary Physiotherapist due to advancement in the field.	
Challenges	Delayed outcome results in spite of better treatment.	
	2. Success in independent physiotherapy practice.	
	3. To minimise the hospital stay of the patient with the available interventional resources.	
	4. Geriatric population barriers for the follow-up of the treatment	
	5. Concept of physical therapy for all is not yet been integrated satisfactorily with other	

	systems of medicine which puts high demand on organizing awareness programmes, Continuous Physiotherapy Education (CPE), State/National level conferences.		
52. Future plans of the dep	oartment.	\(\(\text{\(\text{\) \exiting	Timings: 24x7 for clinical practice for Departmental timings Mobile physiotherapy unit To publish departmental magazine Conduct public talk in media.

Evaluative Report of the Faculty of Nursing Sciences

1. Name of the Department :-	Faculty of Nursing Sciences
2. Year of Establishment :-	2006
3. Is the Department part of a college/Faculty of the university?	It is part of the Faculty of the University (Nursing)

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name	
UG	Basic B.Sc (Nursing), Post Basic B.Sc (Nursing)	
PG – Degree	M. Sc (Nursing) in - Medical Surgical Nursing - Ob/Gyn Nursing - Child Health (Pediatric) Nursing - Community Health Nursing - Mental Health (Psychiatric) Nursing)	

5. Interdisciplinary programs and departments involved :-

S.N.	Name of Programme	Involved Departments	
		Within the Institute Department	Other Institute - Medical & Physiotherapy
01	Basic B.Sc	Medical Surgical Nursing	Biochemistry
	(Nursing)& Post Basic B.Sc (Nursing)	Community Health Nursing	Anatomy
		Child Health Nursing	Physiology
		Mental Health Nursing	Microbiology
	(Ivuising)	Obstetrics & Gynecological Nursing	Obstetrics & Gynecological
			Community Medicine
			Pharmacology
			Pathology
			Pharmacy
02	M. Sc (Nursing)	Medical Surgical Nursing	Physiotherapy

		Community Health Nursing	Obstetrics & Gynecological Nursing		
		Child Health Nursing	PSM		
		Mental Health Nursing	Orthopedic		
		Ob. Gyn. Nursing	Medicine		
			Surgery		
6. Courses in collaboration with other universities, industries, foreign institutions, etc.:-			Nil		
7.	Details of progra reasons :-	Nil			
8.	•	tem: Annual/Semester/ e Based Credit System :-	Annual, Two Formative & One Summative		
9.	Participation of the department in the courses offered by other departments:-		 Lectures in Psychology for faculty of Physiotherapy Lectures on Parenteral medications for faculty of dental Sciences Teaching sessions for Saint Georges 		
			University, Grenada, Medical Students during selective programme at Faculty of Medical Sciences.		

10. Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others) :

S. N.		Sanctioned	Filled	Actual (including CAS & MPS)
01	Professor	05	05	05
02	Associate Professor/Reader	06	06	06
03	Assistant Professor	07	07	07
04	Tutor / Clinical Instructor	36	36	36

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

S. N.	Name	Qualifica- tion	Designa- tion	ialization	No. of Years of	No. of PG Students	
					Experience	Guiding	Guided
1	Vaishali Mohite	Professor cum Dean	M Sc (Nursing)	Medical Surgical Nursing	18	02	17
2	Avinash Salunkhe	Professor cum Vice Principal	M Sc (Nursing)	Community Health Nursing	19	00	07
3	Tukaram Bhaskar Zagade	Professor	M Sc (Nursing)	Medical Surgical Nursing	15	01	03
4	Mahadeo Bhimrao Shinde	Professor	M Sc (Nursing)	Medical Surgical Nursing	18	01	04
5	Jyoti Avinash Salunkhe	Professor	M Sc (Nursing)	Obstetrics & Gynecological Nursing	15	00	09
6	Sheetal Samson C P	Associate Professor	M Sc (Nursing)	Obstetrics & Gynecological Nursing	13	00	04
7	Nandkumar Rangnath Kakade	Associate Professor	M Sc (Nursing)	Community Heath Nursing	16	00	00
8	Rajshree Bhagwat Karale	Associate Professor	M Sc (Nursing)	Child Health Nursing	10	01	01
9	Nutan Jaywant Potdar	Associate Professor	M Sc (Nursing)	Mental Health Nursing	14	01	00
10	Manisha Christanand Gholap	Associate Professor	M Sc (Nursing)	Medical Surgical Nursing	22	00	00
11	Mahesh Bhupal Chendake	Associate Professor	M Sc (Nursing)	Medical Surgical Nursing	21	00	00
12	Seema Mahesh Satwe	Assistant Professor	M Sc (Nursing)	Obstetrics & Gynecological Nursing	3	00	00
13	Sheetal Avinash Kadam	Assistant Professor	M Sc (Nursing)	Child Health Nursing	3	00	00
14	Vandana Umesh Satwe	Assistant Professor	M Sc (Nursing)	Obstetrics & Gynecological Nursing	3	00	00

15	Namrata Chandrakant Mohite	Assistant Professor	M Sc (Nursing)	Medical Surgical Nursing	3	00	00
16	Angha Vilas Katti	Assistant Professor	M Sc (Nursing)	Community Heath Nursing	3	00	00
17	Prakash Mallikarjunappa Naregal	Assistant Professor	M Sc (Nursing)	Child Health Nursing	4	01	03
18	Prabhuswami Hiremath	Assistant Professor	M Sc (Nursing)	Mental Health Nursing	3	00	00
19	Ujwala Avinash Chopade	Tutor	M Sc (Nursing)	Child Health Nursing	9	00	00
20	Neetanjali Vaibhav Patil	Tutor	M Sc (Nursing)	Obstetrics & Gynecological Nursing	5	00	00
21	Sushama Suryakant Shete	Tutor	M Sc (Nursing)	Child Health Nursing	4	00	00
22	Shivaji H. Pawar	Tutor	M Sc (Nursing)	Mental Health Nursing	3	00	00
23	Ujwala Ramchandra More	Tutor	M Sc (Nursing)	Community Heath Nursing	2	00	00
24	Mandatai Shankar Mulik	Tutor	M Sc (Nursing)	Community Heath Nursing	2	00	00
25	Sangita Sidojirao Patil	Tutor	M Sc (Nursing)	Mental Health Nursing	2	00	00
26	Sunita Baban Shirole	Tutor	P.B.B.Sc (Nursing)	-	4		
27	Bhagwat Kashinath Karale	Tutor	P.B.B.Sc (Nursing)	-	7		
28	Indutai Sanjay Mulik	Tutor	P.B.B.Sc (Nursing)	-	4		
29	Sunita Devadatta Gaikwad	Tutor	P.B.B.Sc (Nursing)	-	4		
30	Shradddha Ashok Deodhar	Tutor	P.B.B.Sc (Nursing)	-	4		
31	Sunita Bramhanand Patil	Tutor	P.B.B.Sc (Nursing)	-	3		
32	Choudhari	Tutor	P.B.B.Sc (Nursing)	-	3		
33	Sneha Sadashiv Gaikwad	Tutor	P.B.B.Sc (Nursing)	-	3		

-		I	D D D C		T_	
34	Shobha Shrirang Patil	Tutor	P.B.B.Sc (Nursing)	-	3	
35	Kalpana Suresh Jadhav	Tutor	P.B.B.Sc (Nursing)	-	3	
36	Sujata Jayawant Talbar	Tutor	P.B.B.Sc (Nursing)	-	3	
37	Alpana Prakash Sagare	Tutor	P.B.B.Sc (Nursing)	-	3	
38	Mohini Pramod Jagtap	Tutor	P.B.B.Sc (Nursing)	-	3	
39	Raji Mathew Maruthoor	Tutor	P.B.B.Sc (Nursing)	-	4	
40	Asha A	Tutor	P.B.B.Sc (Nursing)	-	4	
41	Prajkta Bhimrao Kumbhar	Tutor	P.B.B.Sc (Nursing)	-	3	
42	Hamid Kamruddin Mulani	Tutor	P.B.B.Sc (Nursing)	-	3	
43	Girish Pandurang Todkar	Tutor	P.B.B.Sc (Nursing)	-	3	
44	Shahabaj Babaso Patel	Tutor	P.B.B.Sc (Nursing)	-	2	
45	Archana Adukar Awale	Tutor	P.B.B.Sc (Nursing)	-	2	
46	Pramod Pandurang Desai	Tutor	P.B.B.Sc (Nursing)	-	2	
47	Ranjani Kumar Nayar	Tutor	P.B.B.Sc (Nursing)	-	2	
48	Pooja Subhash Jadhav	Tutor	P.B.B.Sc (Nursing)	-	2	
49	Pritamkumar Baburao Patil	Tutor	P.B.B.Sc (Nursing)	-	2	
50	Pankaj Devid Lavhale	Tutor	P.B.B.Sc (Nursing)	-	2	
51	Mahesh Ramkrishna Velhal	Tutor	P.B.B.Sc (Nursing)	-	2	
52	Kavita Sambhaji Yadav	Tutor	P.B.B.Sc (Nursing)	-	2	
53	Abhijit Raghunath Parit	Tutor	Basic B.Sc (Nursing)	-	2	

4	54	Teena Cherian	Tutor	Basic B.Sc (Nursing)	-	2		
1	12. List of senior Visiting Fellows, adjunct faculty, emeritus professors:-					Universit adjunct a faculties.	nd 10 vi	
1	13. Percentage of classes taken by temporary faculty – program-wise information :-					All the F are perm	nanent. 🛚	There is

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
UG	
Basic B.Sc(Nursing)	10:1
Post Basic B.Sc(Nursing)	10:1
PG degree	
M. Sc. (Nursing)	5:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

Designation	Sanctioned	Filled	Actual
Office Superintendent	01	01	01
P. A. Principal	01	01	01
Accountant/Cashier	01	01	01
Upper division Clerk	02	02	02
Lower division Clerk	01	01	01
Store Keeper	01	01	01
Maintenance of Store	01	01	01
Class rooms attendants	03	03	03
Sanitary Officer	01	01	01
Sanitary Staff	01	01	01
Peon/Office attendants	04	04	04
Librarian	01	01	01
Library Clerk	01	01	01
Library attendant	02	02	02
Hostel Warden	03	03	03

Cooks, Bearers	02	02	02			
Security Staff	03	03	03			
Garden Supervisor	1	1	1			
Gardeners	2	2	2			
Dhobi	1	1	1			
16. Research thrust areas as a funding agencies:-	Nursing Commun Nursing Child He Mental H Obstetric Gynecolo	Community Health				
17. Number of faculty with of national international fun Total grants received. Gi funding agencies, project received project-wise:	projects:	ith ongoing 54				
18. Inter-institutional collaborationassociated grants receivea- National collaborationb- International collaboratio	d Nil					
19. Departmental projects fu FIST; UGC-SAP/CAS, I AICTE, etc.; total grants	OPE; DBT, ICSSR					
 20. Research facility / centre state recognition national recognition international recognit 	Nil					
21. Special research laborato created by industry or co	Nil	Nil				
22. Publications:						

- Number of papers published in peer reviewed journals (national /international) – 105
- * Monographs Nil
- Chapters in Books Nil
- Books edited Nil
- * Books with ISBN with details of publishers 03

S. N.	Year	Name of the Staff	Publications Books	Grand Total
01	2007	Mr. Mahadeo B. Shinde Professor	 Book- "Educational Methods and Media for teaching in practice in nursing" ISBN- 81-903927-0-0/ Sneha Publications, - 2007 Book-"Introduction to Nursing research" ISBN- 81-903927-8-6/ Sneha Publications- 2007 	02
02	2012	Mr. Mahadeo B. Shinde Professor	1. Book- "Nursing Management" ISBN- 81-903927X-1 / Sneha Publication- 2012	01
			Total-	03

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)-105
- * Citation Index range / average -
- * Total Google Scholar Citations- 340

	Google Scholar Citation of Nursing Sciences Staffs							
Sr. No	Name and Address	Total Citation	h- Index	i-10 Index				
1.	Mrs.Vaishali R. Mohite	22	2	1				
2.	Mr.Tukaram B. Zagade	12	3	0				
3.	Mr.Mahadeo B. Shinde	274	10	10				
4.	Mrs.Jyoti A. Salunkhe	2	1	0				
5.	Mrs.Sheetal Samson	2	1	0				
6.	Mr. Nandkumar R. Kakade	1	1	0				
7.	Mr.PrakashM.Naregal	1	1	0				
8.	Mr.PrabhuswamiHiremath	6	2	0				
9.	Mrs. Nutan J. Potdar	9	1	0				
10.	Mrs.ManishaChristanandGholap	3	1	0				
11.	Mr.Mahesh Bhopal Chendake	2	1	0				
12.	Mrs.SushamaSuryakantShete	2	1	0				
13.	Mrs.NamrataC.Mohite	3	1	0				
14.	Mr.Shivaji H. Pawar	1	1	0				
	Total	340	27	11				

* Total Scopus citation is one

	Scopus Citations of Nursing Staffs								
Sr. No	Name and Address	Total Citation	h-Index						
1.	Mrs.Vaishali R. Mohite	1	1						
	Professor & Principal,								
	Krishna Institute of Nursing Sciences,karad								

* SNIP-

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Nursing published articles (Total 8 articles published in Scopus indexed journals)

-	`			-			-		·	/
Source Title	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	No. of articles
Bangladesh Journal of Medical Science	0.168	0.073	0.163	0.260	0.098	0.205	0.228	0.083	0.166	3
Health Science Journal	0.477	0.372	0.173	0.470	0.433	0.203	0.453	0.374	0.172	1
Indian Journal of Leprosy	0.536	0.304	0.316	0.373	0.213	0.149	0.565	0.271	0.219	2
Journal of Krishna Institute of Medical Sciences University				0.064	0.098	0.116	0.597	0.226	0.132	2

- * SJR-
- * Impact Factor range / average -4.438 (IJSR) IC- 6.14 (IJSR)
- * h-index 27
- * i-10 index- 11

23. Details of patents and income generated:-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries	Faculty selected Nationally-
in India and abroad :-	Mr. Mahadeo Shinde selected as an ADHOC
	Inspector by Indian
	Nursing Council, New Delhi. Conduct the insp-

ections of various states
in India

26. Faculty serving in

a) National committees

Name	Chairs
Prof. Mrs. Vaishali R. Mohite	 Ph.D Research Committee- Datta Meghe Institute of Medical Sciences (Deemed University), Nagpur Board of Studies- KLE University Belgaum, Pravara Institute of Medical Sciences(Deemed University) Loni Academic Council- Datta Meghe Institute of Medical Sciences (Deemed University), Nagpur PhD Referee- Dr. D. Y. Patil University, Pune House of Delegates- Trained Nurses Association of India Maharashtra State Branch Divisional coordinator for National Neonatology Forum (NNF), New Delhi Member of Nursing Committee of NNF.
Prof. Mr. Mahadeo Shinde	 Member Maharashtra Nursing Council, Mumbai, Executive Member, Maharashtra Nursing Council, Mumbai Examination and Moderation Board Member, Maharashtra Nursing Council, Mumbai Member Vigilance Board, Maharashtra Nursing Council, Mumbai House of Delegates- Trained Nurse Association of India, Maharashtra State Branch. ADHOC Inspector –Indian Nursing Council, New Delhi.

- b) International committees-Nil
- c) Editorial Boards

Name	Chairs
Prof. Mrs. Vaishali R. Mohite	Journal of Krishna Institute of Nursing Sciences, Deemed University (ISSN- 2231-4361)
Prof. Mr. Mahadeo Shinde	1. International Journal of Science & Research (ISSN-2319-7064)- Review Panel
	2. International Journal of Nursing Education (ISSN-0974-9357)
	3. Nursing Image (ISSN-0975 1297)

- d) any other (specify):-
- **27.** Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs).

Workshop on Medical Education made compulsory for all faculty. List of CME / Conf. attended by faculty.

S.N.	Name	No. of Co	onferences	attended	No. of W	orkshops	attended
		Inter- national	National	Regional	Inter- national	National	Regional
1.	Prof. Mrs. V.R. Mohite	6	3	5			1
2.	Prof. Mr. A. H. Salunkhe	1	2	3			1
3.	Prof. Mr. T. B. Zagade	2	3	4			2
4.	Prof. Mr. M.B. Shinde	3	3	7		1	1
5.	Prof. Mrs. J.A. Salunkhe	2	1	8		2	1
6.	Mrs. Sheetal Samson	2	1	4	1	1	4
7.	Mr. N.R. Kakade		1	4			1
8.	Mr. P. M. Naregal		1	5			5
9.	Mr. P. Hiremath		2	3			5
10.	Mrs. R. B. Karale	1		6			7
11.	Mrs. N. J. Potdar	1		5			7
12.	Mrs. M. C. Gholap	3	2	7		1	3
13.	Mr. M. B. Chendke	2	1	5			5
14.	Mrs. U.A. Chopade			5			1
15.	Mrs. N. V. Patil	1	1	6			6
16.	Mrs. S. S. Shete		1	5			4
17.	Mrs. S. M. Satwe	1	2	3		1	2
18.	Mrs. S.A. Kadam		3	5			4
19.	Mrs. V. V. Gulawani	2	2	3			2
20.	Mrs. N. C. Mohite	1		7			1
21.	Mr. S. H. Pawar	2	1	4			1
22.	Mrs. A. V. Katti			1			
23.	Mrs. S. S. Patil			1			
24.	Mrs. U.R. More			1			
25.	Mrs. M. S. Mulik			1			
26.	Mrs. S. B. Shirole	1		4			3
27.	Mr. B. K. Karale			4			3
28.	Mrs. I. S. Mulik			5			4

	T			1	1 1	
29	Sunita Devadatta		1	1		2
	Gaikwad					
30	Shradddha Ashok		1	2		2
	Deodhar					
31	Sunita Bramhanand			2		2
22	Patil					
32	Sheela Dilip					2
22	Choudhari			1		2
33	Sneha Sadashiv			1		2
2.4	Gaikwad			1		2
34	Shobha Shrirang Patil			1		3
35	Kalpana Suresh Jadhav			1		3
36	Sujata Jayawant			1		3
	Talbar					
37	Alpana Prakash Sagare					
38	Mohini Pramod Jagtap			1		4
39	Raji Mathew			1		2
	Maruthoor					
40	Asha A					
41	Prajkta Bhimrao			1		2
	Kumbhar					
42	Hamid Kamruddin			1		2
	Mulani					
43	Girish Pandurang			1		2
	Todkar			1		_
44	Shahabaj Babaso Patel			1		2
45	Archana Adukar			1		2
	Awale			1		_
46	Pramod Pandurang			1		2
10	Desai			1		2
47	Ranjani Kumar Nayar			1		2
				_		
48	Pooja Subhash Jadhav			1		2
49	Pritamkumar Baburao			1		2
	Patil					
50	Pankaj Devid Lavhale			1		2
51	Mahesh Ramkrishna			1		2
	Velhal					
52	Kavita Sambhaji			1		2
L	Yadav					
53	Abhijit Raghunath			1		2
	Parit					
54	Teena Cherian			1		2
28	Student projects					
20. 1			1		20.50/	
•	 percentage of stud 			ken up	28.5%	
	in-house projects		ınter-			
	departmental projects:-					
	 percentage of students doing projects in 				Nil	
	percentage of students doing projects in				1 111	

collaboration with other universities / industry / institute :-

29. Awards / recognitions received at the national and international level by

• Faculty: -

Prof. Mrs. Vaishali R. Mohite

- Florence Nightingale National Excellence award from International Institute For Social And Economic Reforms at Bangalore in March 2015
- Chairperson at 2nd International conference, International Centre for Collaborative Research at Omayal Achi. Jan 2014.
- Judge for poster exhibition in International conference Smt. Radhikabai Meghe Memorial college of nursing ,Sawangi on Feb 2014
- Resource Person for 'Ethical & Medico Legal Issues in Nursing'at Symbiosis International University, Pune in collaboration with Indian Nursing Council, New Delhi and Maharashtra Nursing Council, Mumbai.

Prof. Mr. Tukaram Zagade-

• Appreciation received from President, Maharashtra Nursing Council, Mumbai for serving as a Deputy Registrar

Prof. Mr. M. B. Shinde-

- Elected Member, Maharashtra Nursing Council, Mumbai.
- Ad hoc inspector, Indian Nursing Council, New Delhi.
- Most Popular Paper Award 2014 by International Journal of Science and Research

Prof. Mrs. Jyoti A. Salunkhe

• 1st prize for Poster presentation Pravara Institute of Medical Sciences (Deemed University), Loni Feb-2010

Mrs. Sheetal Samson C. Pottety

- Dr. Prem Nath Berry's Educational Scholarship from London for year 2011
- Resource Person for Nurses and Supervisors Workshop, Adventists Health India, Pune, March 2015.

Mr. Prabhuswami Hiremath

• Florence Nightingale National Excellence award from International Institute For Social And Economic Reforms at Bangalore, March 2015

30. Seminars/Conferences/Workshops organized
and the source of funding (national /
international) with details of outstanding

Silver Jubilee Biennial Trained Nurses Association of India Conference-2014.

participants, if any. :-	Maharashtra State Branch.
31. Code of ethics for research followed by the departments:-	It is mandatory that all research projects are cleared by Institutional Ethical Committee. It is registered under DCGI, New Delhi.

32. Student Profile programme –wise

Name of The Programme	Appli- cation Received	Selected		(Final Res _l	ercentage Year of pective ears)
Basic B.Sc (N)		Male	Female	Male %	Female %
2011-12	1829	12	69	100	100
2012-13	2404	13	81	100	100
2013-14	2525	16	77	100	99
2014-15	2768	34	66	100	100

Name of The Programme P.B.B.Sc	Appli- cation Received	Selected		Pass Percentage (Final Year of Respective years)%	
(N)		Male	Female	Male	Female
2011-12	50	07	26	100	97
2012-13	32	09	16	100	100
2013-14	29	03	17	100	100
2014-15	16	03	09	100	100

Name of The Programme	Application Received	Selected		(Final Resp	Year of pective ears)
M.Sc (N)		Male	Female	Male	Female
2011-12	32	05	15	100 %	100 %
2012-13	24	04	10	100 %	100 %
2013-14	14	01	06	100 %	100 %

	100 %	100 %	07	02	17	2014-15
--	-------	-------	----	----	----	---------

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the programme	% of students from same university	% of students from other university within state	% of students from other state	% of students from other country	
	Basi	ic B Sc Nursing			
2011-12	-	38 (47%)	42 (53%)	-	
2012-13	-	52 (57%)	40 (43%)	-	
2013-14	-	65 (70%)	28 (30%)	-	
2014-15	-	35 (35%)	65(65%)	-	
	Post Ba	sic B. Sc. Nursi	ng		
2011-12	-	25(58%)	18(42%)	-	
2012-13	-	14 (56%)	11 (44%)	-	
2013-14	-	17 (85%)	3 (15%)	-	
2014-15	-	11(100%)	-	-	
	M	. Sc. Nursing	1		
2011-12	14 (70%)	2 (10%)	4 (20%)	-	
2012-13	11 (78.57%)	1 (7.14%)	2 (14.28%)	-	
2013-14	2 (28.57%)	1 (14.28%)	4 (57.14%)		
2014-15	6 (66.66%)	2 (22.22%)	1 (11.11%)	-	
34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.:-					

35. Student progression:-

Student progression	Percentage against
	enrolled

UG to PG	60 -70%	
PG to M.Phil, DM / M Ch / DNB	-	
PG to Ph.D.	2 %	
Ph.D. to Post-Doctoral	-	
Employed		
• Campus selection	NA	
• Other than campus recruitment	90%	
Entrepreneurs	N.A.	

36. Diversity of staff –

Percentage of faculty who are graduates			
Of the same university	75.92%		
From other universities within the state	05.55%		
From universities from other states	15.51%		
from Universities outside the country	-		

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period:-

38. Present details of departmental infrastructural facilities with regard to

S.N.		Details	
A	Library	No. of Books-	5178
		No. of Journals-	16
		No. of E Journals-	21
		Copies of Dissertation-	73
		Project Report of UG-	110
		Project Report of PG-	-
		Project Report of Faculty-	-
В	Internet Facility	22 Computers with Wi-Fi, LAN	and Internet
С	Total number of	Class Rooms- 08	
	class rooms	Seminar Hall- 02	
		Demonstration Room- 05	
D	Class rooms with	Class Rooms- 08	
	ICT facility and	Seminar Hall- 02	
	'smart' class rooms	Smart Class Room- 01	

Е	Students laboratories	Students Laboratories- 05 Nursing Foundation Nutrition Maternal & Child Health Community Health Nursing Computer Lab.	
F	Research laboratories	Above mention laboratories are utilized for research purpose	
G	Museum	available	

39. List of doctoral, post-doctoral students and Research Associates

c) from the host institution/university:-

Sr. No.	Name of Faculty	
1	Mrs.Vaishali R. Mohite	
2	Mr. Avinash H. Salunkhe	
3	Mr.Tukaram B. Zagade	
4	Mr.Mahadeo B. Shinde	
5	Mrs.Jyoti A. Salunkhe	
6	Mrs. Sunita H. Tata	
7	Mr. Nandkumar R. Kakade	
8	Mrs. Nutan J. Potdar	
9	Mr. Joji Kurian	
10	Mrs. Jeena Mary John	
11	Mrs. Rohini Babar	

b)from other institutions/universities:- Yes

Sr. No.	Name
01	Shabanum Anjum
02	Pojari Seveti Ashok
03	Mrs Esther Joseph
04	Mr. Prasanna Deshpande
05	Goudar Laxmi Tippanna
06	Fernadis Samuel Eabnejar
07	Mrs. Hilda Wilfred Kadam
08	Mr. Goduhan Ashendrakumar
09	Mrs. Kamble Kalpana Anant

	10	Maj Ajee KL	
	11 Agnihotri Vandana		
	12 Mrs. Sawant Sujata Bhasker		
	13	Dube Jyoti Vishudas	
	14	Ms.Sankhe Aparna Baburao	
	15	Ms. Madhappan Anitha	
40. Number of post graduate students getting financial assistance from the university		There is a provision of financial assistance of Rs. 1,50,000/- for postgraduate students and of Rs. 2,50,000/- for PhD students.	

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :- Yes

Post Basic B. Sc (Nursing)started in 2008 Before starting the course survey was done in KIMSDU Hospital among staff Nurses and it was found that, there was an urgent need for the higher education, as well as the staff Nurses showed been interesting upgrading their knowledge through higher education from Diploma to degree.

Msc. (Nursing)was started in 2010. Before starting the course survey was done in Maharashtra state and it is found that Post Graduate Nursing staff were shortage at state. And many undergraduates were interested to take postgraduate courses.

- 42. Does the department obtain feedback from
 - a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? -Yes
 - Structured feedback is taken. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance. Feedback is also taken from faculty in the Board of studies meeting and during examination.
 - b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? -Yes
 - Structured feedback are taken staff, curriculum and teaching-learning evaluation. The feedbacks are analyzed and feasible and valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility and relevance.
 - c. Alumni and employers on the programs offered and how does the department utilize the feedback? -Yes

Structured feedbacks are taken from alumni and employees and analyzed and required changes made if found feasible and relevant.

43. List the distinguished alumni of the department (maximum 10)

Sr. No.	Name of Alumni	Details	Place
1	Gundap Nagesh Dipakrao	Nurse Educator & Quality Control Nurse	Aster Adhar Hospital, Kolhapur.
2	Thorat Hitesh	Vice Principal	Asian Institute of Nursing Sciences, Alibag
3	Bhosale Tejas Subhash	Nurse Administrator	Mayni , Tal- Khatav, Dist Satara
4	Marina Mathew	Admission Consultant	MWT Education Consultancy at Kochi, Kerala
5	Kamble Amruta Dattatray	Principal	Dhawantari Nursing Institute, Akluj, Tal- Malshiras, Dist- Solapur
6	Dharme Vijay Vinayak	Student Advisor IBM, Dakash	Pune
7	Simi Virapalli Mathew	Principal	Nursing College, Dapoli
8	Jadhav Vikas Tanaji	Vice Principal	Satyajeet Deshmukh School of Nursing, Shirala, Dist- Sangli
9	Ms.Shweta Rameshwar Zade	Research Administrator	Korea
10	Ms.Sejal J.Patel	Head Nurse	U.S.A

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:

i	Sr.	Events /	No. of events	Name of	
	No.	detail UG		prominent	year
		& PG		experts	
	1	Lectures on	Positive purposeful	Dr. Prem Basand	3-4-2010
		social	thinking	from Mount Abu	& 4 -03-
		spiritual			2010
		courses			
	2	Workshop	Preparation of A.V.	Mr. Tupe, A.V.	25-11-

oft skill	Aids at K.I.N.S., Karad	Aid Institute Pune	2010 &
	11145 47 12.1.1 (1.5.1, 124244	114 115010000 1 0110	26-11-
r			2010
	"Measurement and	Dr. Yuvraj	13 11-
	Evaluation in Nursing	Bhosale KEM	2014 &
	Education"	Hospital, Mumbai	14 -11-
		1 /	2014
	"Measurement and	Dr. Shyamkishor	15-10-
	Evaluation in Nursing	KEM Hospital,	2013 &
	Education"	Mumbai	16-10-
			2013
	"Personality	Col. Ajit Palekar	20-12-
	Development"		2011 &
			21-12-
			2011
	Research Methodology		28 -11-
		· ·	2011
		Banglore	&29-11-
			2011
	-	1 /	16-11-
	Aids at K.I.N.S., Karad	Aid Institute Pune	2011 &
			17-11-
	(0.1		2011
		3	24-07-
		D D : 4	2011
			18-11-
	•	* *	2010 &
	Education	Mumbai	19-11-
	Datient aufatry		2010
			06-10- 2010 &
	٥		7-10-
			2010.
			2010.
	· .		
raining		Dr Radhika Iochi	07-09-
Tanning	<u> </u>	Di. Kadilika JUSHI	2011
			2011
	-		
	of simulation model and		
	'Demonstration Of	Dr. Radhika Joshi	27-09-
L	oft skill evelopment raining	"Measurement and Evaluation in Nursing Education" "Measurement and Evaluation in Nursing Education" "Personality Development" Research Methodology Preparation of A.V. Aids at K.I.N.S., Karad 'Colposcopy and Cryoscopy' "Measurement and Evaluation in Nursing Education" Patient safety organized by Krishna Institute of Medical Sciences Deemed University, Karad Training Workshop & Training Programme Department of OBG under K.I.M.S.D.U. Project on 'Cervicograph with use of simulation model and color coded ring among nursing students'	"Measurement and Evaluation in Nursing Education" "Measurement and Evaluation in Nursing Education" "Measurement and Evaluation in Nursing Education" "Personality Development" Research Methodology Preparation of A.V. Aids at K.I.N.S., Karad "Colposcopy and Cryoscopy" "Measurement and Evaluation in Nursing Education" Patient safety organized by Krishna Institute of Medical Sciences Deemed University, Karad Training Workshop & Training Programme Department of OBG under K.I.M.S.D.U. Project on 'Cervicograph with use of simulation model and color coded ring among nursing students'

			Calmagassis		2011 0
			Colposcopic		2011 &
			Examination'		04-10-
					2011
			Preparation of AV aids	Dr. Manisha	26-11-
				Laddad Krishna	2012 &
				Hospital, Karad	27-11-
				Trospital, Italia	2012
╽┝	4	Guest	Student Teacher	Mrs.Agnes	10-09-
	4				
		lecture	interaction with	Therday Chief	2013
				Nurse	
				Executive, Medical	
				centre, Lexington,	
				Kentucky, USA	
			Communication Skills,	Parth Sharma,	24-10-
			Guidance & Counseling	Pune	2013
			"Women's Health"	Dr. Radhika Joshi,	06-09-
				Karad	2011
			'Anatomy and	Dr. Manisha	06-09-
			Physiology of Female	Laddad Karad	2011
			Reproductive System	Laddad Karad	2011
			and Benign lesions of		
			track'		
1.1			1	D 77 1 11	
			• 'CA cervix and its	Dr. Vaishali	• 20-
			Medical/surgical	Dr. Vaishali Vhawl Karad	09-
					-
			Medical/surgical		09-
			Medical/surgical management' • "Swapnakadun	Vhawl Karad	09- 2011
			Medical/surgical management' • "Swapnakadun Sathyakade – From	Vhawl Karad Dr. Shantanu	09- 2011 13-10-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth"	Vhawl Karad Dr. Shantanu Kulkarni, Karad	09- 2011 13-10- 2011
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee	09- 2011 13-10- 2011 22-11-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women'	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee	09- 2011 13-10- 2011 22-11- 2011
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period."	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period."	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 &
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period."	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 &
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy & formulation of objectives in nursing	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New Delhi	09- 2011 13-10- 2011 22-11- 2011 5 -3- 2011 9-10- 2010 & 10-10-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of objectives in nursing education"	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 & 10-10- 2010 13-10-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of objectives in nursing education" "Standardize test and non standardize test	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New Delhi Dr. Sunil Kalekar,	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 & 10-10- 2010 13-10- 2010 &
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of objectives in nursing education" "Standardize test and	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New Delhi Dr. Sunil Kalekar,	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 & 10-10- 2010 & 13-10- 2010 & 14-10-
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of objectives in nursing education" "Standardize test and non standardize test Nursing Education"	Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New Delhi Dr. Sunil Kalekar, Pune	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 & 10-10- 2010 & 14-10- 2010 & 14-10- 2010
			Medical/surgical management' • "Swapnakadun Sathyakade – From dream to Truth" 'Motivation for research on cervical among women' A Safe Journey from Antenatal to Postnatal period." "Philosophy &formulation of objectives in nursing education" "Standardize test and non standardize test	Vhawl Karad Dr. Shantanu Kulkarni, Karad Mrs. Rakhee Bakshee, New Delhi Dr. Sunil Kalekar,	09- 2011 13-10- 2011 22-11- 2011 5-3- 2011 9-10- 2010 & 10-10- 2010 & 13-10- 2010 & 14-10-

(D 1 0) I ::	l n	0.7.1
"Role of Nutrition in	Paneer	07-1-
Health Services for	Siluvainthan	2011
developing a Heather	Sr. Scientist	
generation"	CFTRI Mysore	
"Save Girl Child"	Dr. Sudha	24-04-
	Kankaria,	2011
	Ahamadnagar	
➤ "Save Girl Child"	Dr. Sudha	12-05-
	Kankaria	2011
	Ahamadnagar	
Talk Show on AIDS	Dr. Asha Jadhav,	30-11-
Tunk Show on The S	Karad	2011
"Measurement and	Dr. Yuraj Bhosale	30-10-
Evaluation in Nursing	Associate	2010 &
Education"	Professor, Dept.	31-10-
Laucation	of Anatomy & Dr.	2010.
	Praveen Iyer,	2010.
	Asst. Professor,	
	Dept. of Anatomy, Seth G.S. Medical	
C : t: 1:11	College, Mumbai.	12.10
Communication skills,	Parth Sharma,	13-10-
guidance & counselling	Pune	2013
Value education &	Shri.S.M.Nerli,	10-2-
Environmental Science	Walunj, Pune	2014
for personality		
Development.		1.5
हसरी मैफिल	Mr. N. Ashok,	12 -09-
	Mumbai	2014
Inspirational talk	Dr.Milind Shah	13 -09-
	Consultant	2014
	Obstetrician &	
	Gynecologist,	
	Korgaon	
Ageing gracefully:	Dr. Hemadri	29-4-
Nursing care & meeting	Mount Abu	2014
with challenges of	Rajsthan. Dept. of	
elderly.	Geriatric	
	Medicine	
	Bramhkumaris	
	Vishwavidyalay	
	global hospital &	
	research centre.	
Life style & Diet	Dr.Gajendra	30-04-
Dire style & Diet	21. Gajonara	2001

Pawar,	2015
Madhavbaug	5,,
Pune	

STUDENT ENRICHMENT PROGRAMS

- 1) PG student attended lecture on Medico legal cases by Eminent Lawyers on every Sunday in the academic year 2014-2015.
- 2) P.G. Student attended workshop on "Enteral and Parenteral nutrition on 31 st Jan. & 1st Feb. 2015 at Krishna Institute of Medical Sciences, deemed University, Karad.
- 3) P.G. Student completed 'E' learning on Global fund for, tuberculosis, AIDS & Malaria (GFTAM) conducted by Indian Nursing Council (INC) New Delhi.
- **45.** List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

Teaching Learning Methods

THEORETICAL-

- Video Conferencing
- Virtual Classroom
- Seminar
- Brain storming
- E-learning
- Lectures
- Group Discussions
- Lecture Cum Demonstration
- Ouiz
- Projects
- Debates
- Integrated Teaching Sessions
- Problem- Based Learning
- Journal Clubs
- Role Play
- Panel Discussions
- Group Discussions
- Microteaching

CLINICAL-

- Bedside Clinics
- Clinical conferences
- One minute preceptor-ship
- Problem solving

- Case Based Learning
- Team Based Learning
- Nursing Rounds
- Health Talk
- Demonstration
- Field Trips
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-

The learning outcomes are monitored through formative and summative evaluation by using following means:

THEORETICAL LEARNING

- Classroom quizzes are organized periodically to assess the learning and motivate students for further efforts.
- Conduct of evaluatory seminars
- Journals for various subjects
- Evaluatory projects
- Midterm & Prefinal written examination

CLINICAL EVALUATION

- Case presentations
- Case studies
- Nursing Process [Nursing Care plans]
- Health talks
- Physical assessments
- Clinical skills
- Mental status examination
- Process recording
- Midwifery Case Book
- Area specific ward evaluations
- Family Care Study in community
- Practice Teaching
- Drug and instrument manuals

Midterm & Prefinal Practical examination

THEORETICAL LEARNING:

- 1) The learning outcomes are monitored with the periodical, midterm and prefinal examination followed by university examination
- 2) Classroom quizzes are organized periodically to assess the learning and motivate students for further efforts.

- 3) Conduct of evaluator seminars
- 4) Journals for various subjects
- 5) Evaluatory projects

CLINICAL LEARNING:

Clinical learning is assessed through various evaluations of activities conducted in the specific clinical area during the postings of the students. for eg:

- 1] Case presentations
- 2] Case studies
- 3] Implementation of nursing Process [Nursing Care plans]
- 4] Health talks
- 5] Physical assessments evaluation
- 6] Clinical skills evaluations
- 7] Area specific ward evaluations
- 8] Family folders evaluation in Community
- 9] Practice teaching evaluation
- 10] Clinical assignments like drug and instrument manuals

The learning outcomes are monitored by summative and formative evaluation.

Under this assessment students are evaluated for theory & practical.

47. Highlight the participation of students and faculty in extension activities.

Sr.No.	No. of Camps /Workshop/ Training / Rallis / Lectures/ Calibrations
1	School Health Program
2	Street Play
3	Youth Mela at Gharewadi Shivam Pratishthan
4	Pulse Polio, Leprosy, AIDS awareness, Save Girl Child Rally
5	Intensified Pulse Polio survey
6	Leprosy Survey
7	Cancer Awareness Program
8	Container Survey under vector borne disease control program
9	Faculty has delivered guest lectures in Schools and have been invited as speakers for Workshops

Faculty of nursing sciences recognizes national health goals and is

committed to participate in implementation of National Health Policies and Programmes. Its aim at indentifying health needs of the people planning and providing quality care in collaboration with other health professional and community groups. Teachers & students take active participation in society at large. The KINS has vary active SNA Unit order which we conduct many activities like rallies, exhibitions, health educations, blood donations, tree plantation celebration, environmental day, Health Day etc.

48. Give details of "beyond syllabus scholarly activities" of the department.

1	Seminar by the students for the students
2	Participation in MFCME
3	Participation in NSS activities
4	Participation in YRS activities
5	Participation in quizzes
6	Celebration of various health days

49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.

The University is ISO 9001:2008 certified.

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The contributions of the department in generating new knowledge are through research and publications and also through street plays and extension activities.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department

Strength	Weaknesses	Opportunities	Challenges
Ragging free	Less number of	MOU with	To strengthen
campus	projects	International	translational
	receiving	Universities	research in
	extramural		clinical setting
	funding		
100% Placement in	Less	Add on Post	Lack of social
India & Abroad	publications in	Graduate	awareness &
	higher impact	Courses	acceptability of

	indexed journals			Nursing Profession
Value added programs		Undertake collaborat research projects		To conduct trans cultural research studies across national borders
Competent and dedicated faculty				
Ultramodern Clinical Facility Free medical facility for faculty & students Incentives for morale enhancement				
Sponsorship for higher studies				
52. Future plans of the	department.		Pr Fi Po St No In Co Li	urse Practitioners rogram nishing School ost Graduate udies in Geriatric ursing ternational ollaborations & nkages
			Tr	rauma Nursing
			Di	iploma in Crisis terventions

Evaluative Report of the Faculty of Allied Sciences (Department of Biotechnology and Microbiology)

1. Name of the Department :-	Biotechnology and Microbiology
2. Year of Establishment :-	2007
3. Is the Department part of a college/Faculty of the university?	It is a part of the faculty of the University (Allied Sciences)
4. Names of programs offered (UG PG Ph	arm D. Integrated Masters:

4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.):-

Course level	Courses Name		
DC Danie	- M.Sc. Biotechnology		
PG – Degree	- M.Sc. Microbiology		

- 5. Interdisciplinary programs and Integrated teaching horizontal departments involved:-& vertical. Nil **6.** Courses in collaboration with other universities, industries, foreign institutions, etc.:-7. Details of programs discontinued, if any, Nil with reasons :-**8.** Examination System: Annual/Semester/ Semester Trimester/ Choice Based Credit System :-9. Participation of the department in the Nil courses offered by other departments:-
- **10.** Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others):

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	01	01	01
Associate Professor/Reader			
Assistant Professor	04	04	04
Lecturer			
Tutor / Clinical Instructor			
Senior Resident			

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.

Name	Qualifi- cation	Desig- nation	S	pecialization	No. of Years of Experience
Dr. S. C. Kale	M. Sc. Ph.D.	Prof. and HOD	N	dicrobiology	Teaching experience 40 Years 13 years as Lecturer, 19 years as Reader & 8 years as Prof. and Head 34 years as a HOD
Ms. Shilpa S. Ruikar	M. Sc.	Assistant Professor	N	Microbiology	6 years
Ms. Snehal A. Masurkar	M. Sc.	Assistant Professor	В	Biotechnology	6 years
Ms. Swati J. Yadav	M. Sc.	Assistant Professor	N	dicrobiology	5 years
Ms. Savita H. Patil	M. Sc.	Assistant Professor	N	dicrobiology	3 years
12. List of senior Visi faculty, emeritus p	-	University ha 10 visiting fac	s 18 adjunct and culties.		
13. Percentage of class faculty – program		Nil.			

14. Program-wise Student Teacher Ratio:-

Program	Student Teacher Ratio
PG degree	M. Sc. Biotechnology - 6:1
	M. Sc. Microbiology - 6:1

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual :-

	Sanctioned	Filled	Actual
Academic Supportive Staff			
Technician	01	01	01
Administrative Staff			

Attendant	03		03	03	
Steno/Storekeeper/ Clerk	02		02	02	
16. Research thrust areas as recogn major funding agencies :-	ized by	•] •] •] •]	Nano Biotec Biotechnologand Aromati Environmen Conservation Biotechnolog	gy of Medio cs plants tal and n	cal
17. Number of faculty with ongoing from national international fundagencies and Total grants receive the names of the funding agence title and grants received project	ding ved. Give ies, project	facu : 05	•	going projec	ets
 18. Inter-institutional collaborative and associated grants received a- National collaboration b- International collaboration :- 	projects	Nil			
19. Departmental projects funded b DST-FIST; UGC-SAP/CAS, D ICSSR, AICTE, etc.; total grant received.:-	PE; DBT,	Nil			
 20. Research facility / centre with : state recognition national recognition international recognition 	-	Nil			
21. Special research laboratories sp by/ created by industry or corpo bodies.		Nil			

22. Publications:

- * Number of papers published in peer reviewed journals (national /international) –
- 1. Poonam Musale, Sushma Thorat, Dr. S. C. Kale, Jaywant Jadhav and Aruna Kanase, "Evaluation of Hydrogen peroxide induced cardiotoxicity in Sixth Day Chick Embryo", Drug Invention Today, Vol. 4, No.5 May2012.
- 2. Geetanjali P Bhosale, Sachin P Bachate and Dr. <u>Sahebrao C Kale</u>*, "Isolation and characterization of arsenate reducing bacteria from the waste water of an electroplating industry", International Journal of

Current Microbiology and Applied Science, (2014) 3 (1):pp. x-xx

- * Monographs Nil
- * Chapters in Books Nil
- * Books edited Nil
- * Books with ISBN with details of publishers Nil

Details of the journals having Source Normalised Impact Per Paper (SNIP) and Scimago Journal Rank (SJR), in which Faculty of Biotechnology published articles (One article published in Scopus indexed journals)

Source Title	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	-	2014 SJR	No. of articles
Drug Invention Today			0.287	0.178	0.163	0.402	0.301	0.148	1

Total Scopus Author Citations:

	Scopus Citations of Biotechnology and Bioinformatics Staff						
Sr. No	Name and Address	8					
2.	Dr. Kale S.C	Dean, Faculty of Allied Sciences	3	1			

Total Google scholar:

Google Scholar Citations of Biotechnology and Bioinformatics Staff					
Sr. No	Name and Address	Designation	Total Citation	h- Index	i-10 index
	Dr. Kale S.C.	Dean, Faculty of Allied Sciences	3	1	0

Thomson Reuters Impact Factor: Nil

- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, Medline, etc.)
- * Citation Index range / average -

23. Details of patents and income generated :-	Nil
24. Areas of consultancy and income generated :-	Nil
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad :-	Nil

26. Faculty serving in e) National committees f) International committees g) Editorial Boards h) any other (specify):-	Faculty serving in the Editorial Boards Dr. S. C. Kale - Member of "editorial governing body" of Journal of Krishna Institute of Medical Sciences University-ISSN 2231-4261.
 27. Faculty recharging strategies (Refresher / o workshops, training programs and similar p Encouraging the faculty to attend contrainings. 	programs).
28. Student projects	
 percentage of students who have taken up in-house projects including inter- departmental projects:- 	100% (All final year students)
 percentage of students doing projects in collaboration with other universities / industry / institute :- 	Nil
 29. Awards / recognitions received at the national and international level by Faculty - Doctoral / post doctoral fellows Students - 	Nil

the departments:-

organized and the source of funding (national / international) with details of

outstanding participants, if any. :
31. Code of ethics for research followed by

It is mandatory that all research projects are cleared by institutional committee. It is registered with DCGI New Delhi

Nil

32. Student Profile programme -wise

30. Seminars/Conferences/Workshops

Name of the Program (refer to question	Applications received	Selected		(final	rcentage year of ve batch)
no. 4)		Male	Female	Male	Female
M. Sc.(2011-12)	69	14	24	100%	100%
M. Sc. (2012-13)	43	04	14	100%	100%
M. Sc.(2013-14)	9	02	07	100%	100%
M. Sc. (2014-15)	40	03	16	100 %	100%

33. Diversity of students - Diversity of students Name of the Program (refer to question no. 4) % of students from the same university –

Name of the Program (refer to question no. 4)	% of students from the same university	% of students from other universities within the State	% of students From universities outside the State	% of students from other countries
M. Sc. (2010-11)	-	97.55%	2.45%	-
M. Sc. (2011-12)	-	97%	3%	-
M. Sc. (2012-13)	-	100%	-	-
M. Sc. (2013-14)	-	100%	-	-
M. Sc. (2014-15)	-	100%	-	-

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.
- 1) NET 01
- 2) SET 01
- 3) GATE 01
- 4) MPSC 04

35. Student progression:-

Student progression	Percentage against enrolled
UG to PG	NA
PG to M.Phil, DM / M Ch / DNB	NA
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	
EmployedCampus selectionOther than campus recruitment	NA 100%
Entrepreneurs	NA

36. Diversity of staff -

Percentage of faculty who are graduates		
Of the same university	40 %	
From other universities within the state	60 %	
From universities from other states	-	
from Universities outside the country	-	
Number of faculty who were awarded	Nil	

37. Number of faculty who were awarded M.Phil., DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period :-

38. Present details of departmental infrastructural facilities with regard to

S.N.		Details	
A	Library	No. of Books-	787
В	Internet Facility	17 Computers with Wi-Fi, LAN and Internet	
С	Total number of class rooms	Class Rooms- 02	
D	Class rooms with ICT facility and 'smart' class rooms	Class Rooms- 02	
Е	Students laboratories	Students Laboratories- 04	
F	Research laboratories	Nil	
G	Museum	Nil	

- **39.** List of doctoral, post-doctoral students and Research Associates
 - a) from the host institution/university:-
 - b) from other institutions/universities:-
- **40.** Number of post graduate students getting financial assistance from the university.:
 There is a provision for providing financial aid of Rs. 1,50,000/- for P.G. students and Rs.2,50,000/- for PhD students.

Nil

- **41.** Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. :-
 - No New Programmes were started

42. Does the department obtain feedback from

- a) Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken. The feedbacks are analyzed and feasible & valid suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance feedback is also taken from faculty in the Board of studies meeting & during examination.
- b) Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? :-
 - YES, structured feedbacks are taken on staff, curriculum & teaching- learning- evaluation. The feedbacks are analyzed and feasible and relevance suggestions are put up in the departmental curriculum committee. Necessary changes are made as per feasibility & relevance.
- c) Alumni and employers on the programs offered and how does the department utilize the feedback?
 - YES, structured feedbacks are taken from alumni & employees & analyzed and required changes made if found feasible & relevant.

43. List the distinguished alumni of the department (maximum 10)

- 1) Rajebhosale Abhijit Suresh- Production Manager Rise N Shine Theur (Dist- Pune)
- 2) Dighe Deepali Hanmant Banana Institution Executive R & D Department
 - Rise N Shine Theur (Dist-Pune)
- 3) Rajebhosale Pritam Pradiprao- Excutive Officer, 'Serum Institute of India', Pune.
- 4) Patil Sital Vitthal Accounts Officer Cleared MPSC Examination
- 5) Jadhav Pradipkumar Bhaskarrao Sales Tax Inspector Cleared MPSC Examination
- 6) Patil Smita Vilasrao Sales Tax Inspector Cleared MPSC Examination
- 7) Patil Abhijeet Dilip Road Traffic Inspector Cleared MPSC Examination
- 8) Sabale Rupali Maruti- Senior Qulity Assurance(QA) Officer, Micromaster Laboratories, Pvt., Ltd., Thane.
- 9) Dixit Shikha Jayprakash NET, GATE cleared Awarded INSPIRE fellowship of DST, Govt., of India for Ph.D programme at Maulana Azad Institute of Technology, Bhopal(M.P)

- 10) Nikam Rahul Tanaji
 Jr. Executive Officer, Quality control, Teva pharma, India Pvt. Ltd., Verna, Goa.
- **44.** Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts:
 - 1 Lectures on social/spiritual courses
 - 2. Development of soft skill lectures
 - 3. Guest lectures

Topic of the Guest lectures	Name of the Guest
"Good Laboratory Practices (GLP)"	Mr. Nilesh Shinde,
 "Transposable Genetic elements: Transposition, Mechanism of transposition, Role of Transposition in Mutations" 	Dr. Arun Kharat
 Electrophoretic technique 1: Theory and Application of Polyacrylamide and Agarose gel electrophoresis; Capillary electrophoresis; 2D electrophoresis; Electrophoretic technique 2: Theory and Application of Disc gel electrophoresis; Gradient electrophoresis; Pulsed field gel electrophoresis. 	Dr. Sachin Bachate
"Human Genetics disorders"	Dr. Ashish A. Deshmukh
"Chromosomal basis of sex determination & Non-chromosomal basis of sex determination"	Dr.(Mrs.) Kavita A. Gajare
"Recent Developments in Nanobiotechnology"	Dr. Gopal Kundu,
"DNA Polymorphism"	Dr. Arun Kharat
* Understanding Cancer: History, scope and current scenario of cancer research. Cancer * Methods of Cancer Diagnosis	Dr. Mugdha Potnis- Lele.
* Genetics and Cancer * Apoptosis and Cancer * Cancer Therapy	Dr. Mugdha Potnis- Lele.

45. List the teaching methods adopted by the faculty for different programs including clinical teaching. :-

M. Sc. Biotechnology and M. Sc. Microbiology

- Lecturing
- Lecture demonstration
- Oral Question, Answer
- Power point presentation.
- Class discussion conducted by teacher
- Discussion groups conducted by selected student chairpersons
- Off the campus learning of students induced and encouraged by the teacher (during industrial visits).
- E learning.
- **46.** How does the department ensure that program objectives are constantly met and learning outcomes are monitored? :-
 - Through assessment of home assignments, Conducting and observing of students seminars, Discussion, Mid-term tests and Preliminary examination.
 - Regular departmental meetings every month and regular follow up is taken
- 47. Highlight the participation of students and faculty in extension activities.
 - Participation of Student and faculty in research activities: In every academic year most of the students and faculty participate in conferences and some of the faculty and students present oral/poster paper in at least one conference.
 - Participation of Students in cultural activities: Students participate in various cultural activities such as Mehandi, Rangoli, Flower arrangement, Salad Decoration, Fancy Dress competitions.
 - Participation of Students in sports activities: Students participate in various sports activities such as Chess, Carrom, Cricket, Volleyball, Long jump, Running, Throw ball, Badminton competitions.

48. Give details of "beyond syllabus scholarly activities" of the department.	a. Seminar by the students for the students.b. Participation in MFCME.c. Participation in quizzes.d. Celebration of various health days.
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details.	University is ISO 9001:2008 certified.

50. Briefly highlight the department in gener basic or applied.	e contributions of the rating new knowledge,	Contributions of the department in generating new knowledge is through Research publication.		
51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department				
Strengths	Well equipped separate Microbiology and Biotechnology laboratories.			
	Separate Computer	• Separate Computer laboratory.		
	 Well qualified and highly skilled staff. 			
	 Dedicated teaching faculty. 			
	• Good placement of the students			
Weaknesses	1) Situated in rural area where students flow is mainly from rural area.			
	2) Less numbers of research publications in index journals.			
	3) No big Biotech industries in near by area for job opportunities.			
		e from rural area and are to cosmopolitan cities for job.		
	5) Being in rural area no National Research Laboratories in the near by area.			
Opportunities	a. Increased demand	d in food and dairy industries.		
	b. Increased placem health care industrial	ent in pharmaceutical and try.		
		ch and Health Care Industries d job opportunities in near		
	d. Tremendous scop	pe for research.		
	1 0	nes can be instituted.		
Challenges	undergraduate instaction P. G. Course good quality stud	ents for Biotechnology in stitutes is declining and hence also. Attracting and getting lents is challenging job. endous scope in research but		
	students are not research aptitude	nuch aware and developing in students is great challenge.		
		e science culture' and tment as 'Research Center' is		

4) Designing curricula with balanced coverage of traditional and 'Cutting Edge' technology. 5) To produce competent biotechnologists and microbiologist who can meet the latest demands of industries, research organization and academic institutes. 6) To organize state and national level conferences ➤ Collaboration with **52.** Future plans of the department. industries > For industrial training of students > Institute is attempting to promote research activities and to develop the institute as a research center.