



**KRISHNA  
INSTITUTE**  
OF MEDICAL SCIENCES  
DEEMED TO BE UNIVERSITY  
  
Knowledge • Innovation • Excellence

Accredited by NAAC with 'A+' grade  
An ISO 9001:2015 Certified University

Declared U/s 3 of UGC ACT 1956 vide Notification no.F.9-15/2001-U.3  
of the Ministry of Human Resource Development, Govt. of India  
Karad, Dist. : Satara (Maharashtra State) Pin : 415539  
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## List of Electives

### A) Pre & Para Clinical Dept.

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.					
1.	Anatomy	1).Clinical correlation of Uterus (abnormalities)	Dr. Priya Roy	5						
2.	Anatomy	2). Clinical Anatomy of middle ear. Eg- Otitis media	Dr. S.A. Shedge	5						
3.	Anatomy	3).Anatomical basis of Ostio Arthritis, pain related to knee joint.	Dr. S.B. Mane	5						
4.	Anatomy	4). Anatomical basis of Sciatica.	Dr. M. P. Ambali	5						
5.	Anatomy	5). Clinical Anatomy of Frozen Shoulder.	Dr. Mrs. M.A. Doshi	5						
6.	Anatomy	6). Carpel Tunnel Syndrome.	Dr. Sandeep Mohite	5						
7.	Anatomy	7). Tennis Elbow.	Dr. Milind Thorat	5						

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.					
8.	Physiology	1). Recording and understanding EEG	Dr. Deepali Jankar	5						
9.	Physiology	2).Study of Surface and Needle Electromyography	Dr. A. G. Joshi	5						
10.	Physiology	3).Pulmonary Function Test	Dr. P. M. Somade	5						
11.	Physiology	4). Study of F-wave and H-reflex	Dr. S. N. Patil	5						
12.	Physiology	5). Recording and understanding Electroencephalography in Paediatric patients	Dr. Mrs. S.S. Jagtap	5						
13.	Physiology	6). Study of Sensory Nerve Conduction.	Dr. Mrs. Sahoo	5						
14.	Physiology	7).Autonomic Function Tests (AFTs)	Dr. Deepali Jankar	5						
15.	Physiology	8). Study of Motor Nerve Conduction	Dr. Omkar S. Kulkarni	5						
16.	Biochemistry	1). Assessment of Liver Function	Dr. Mandakini Kshirsagar Asst.Professor	5						
17.	Pharmacology	1). Rational Pharmacotherapy	Dr.C.C.Khanwelkar	5						
18.	Pharmacology	2). Drug Utilization Study in Patients with Cardiovascular Emergencies.	Dr.V.M.Thorat	5						
19.	Pharmacology	3). Essential Drugs List	Dr.P.S.Salve	5						
20.	Pharmacology	4). Management of Drug/Chemical Poisoning	Dr.S.A.Jadhav	5						
21.	Pharmacology	5). Pharmacovigilance & ADR Reporting	Dr. Prathamesh V. Pakale	5						
22.	Pharmacology	6). Rational use of fixed dose combination(F.D.C.)	Dr.S.A.Patil	5						

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.					
23.	Pathology	1). Safety measures in laboratory working	Dr.S.R.Kanetkar	5						
24.	Pathology	2). Pathology - Histopathology	Dr.S.V.Jagtap	5						
25.	Pathology	3). Urine analysis in diabetic patients	Dr.N.J.Patil	5						
26.	Pathology	4). Role of Cytopathology in disease diagnosis and patient's management.	Dr.S.S.Kumbhar	5						
27.	Pathology	5). Correlation of CBC reports (Analyser print) with clinical history of patients.	Dr.Avinash Mane	5						
28.	Pathology	6). Study of semen analysis in case of infertility	Dr.Atul Hulwan	5						
29.	Microbiology	1). Medical Genetics	Dr. S. R. Patil	5						
30.	Microbiology	2). ELISA Virology (Serology)	Dr. R. V. Shinde	5						
31.	Microbiology	3). Antibiogram Preparation	Dr. S. K. Pawar	5						
32.	Microbiology	4). Device Associated Infections	Dr. Mrs. H. V. Patil	5						
33.	Microbiology	5). Immunology	Dr. Mrs. P. M. Mane	5						
34.	Community Medicine	1 Community Need Assessment	Dr. Mrs. Y. R. Kadam	5						
35.	Community Medicine	2). Implementation and Evaluation of National Program (NTEP)	Dr. Mrs. V. V. Raje	5						
36.	Community Medicine	3). Adolescent Health	Dr. Mrs. S. S. Patil	5						

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.				
37.	Community Medicine	4). Growth monitoring and functioning of anganwadi Center.	Dr. Mrs. S. V. Patil	5					
38.	Community Medicine	5). Prescription of exercise for Health in Non – Communicable disease	Dr. S. M. Kumbhar	5					
39.	Community Medicine	6). Development of Data Collection Tool	Dr. S. V. Kakade	5					
40.	Community Medicine	7). Basic Course in Immunization practices	Dr. U. T. Kumbhar	5					
41.	Community Medicine	8). School Health Examination	Dr. R. V. Mohite	5					
42.	Community Medicine	9). Geriatric Problems in day to day life	Dr. Mrs. S. K. Garud	5					
43.	F.M.T.	1). Research (Preceptor Initiated)	Dr.C.M. Kokatanur	5					
44.	F.M.T.	2). Virtual autopsy	Dr. Nelson Nishant Kumar Lyngdoh	5					



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**B) Clinical Department.**

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.
1.	Ophthalmology	1). Clinical Counselling of Diabetic patient with respect to ocular morbidities.	Dr. V.H.Karambelkar	4	
2.	Ophthalmology	2). Study of Ocular Trauma	Dr. B.S.Joshi	4	
3.	Ophthalmology	3). Ocular Emergencies	Dr. B.S.Joshi	4	
4.	Ophthalmology	4). A study of diseases Cornea in Ophthalmology OPD	Dr. Girish Gadre	4	
5.	Ophthalmology	5). Study of Hospital Based Eye Donation.	Dr. Girish Gadre	4	
6.	Ophthalmology	6). Errors of Refraction in school going population	Dr. Anjali Patil	4	
7.	Ophthalmology	7). Ocular Foreign Bodies	Dr. Gaurav Paranjpe	4	
8.	Ophthalmology	8). Pre and Post Examination & followup of Cataract surgery.	Dr. Gaurav Paranjpe	4	
9.	Ophthalmology	9). Diagnosis & Management of Glaucoma Patients.	Dr. D.B.Shirke	4	
10.	Ophthalmology	10). Clinical Study of Red Eye	Dr. Sanvedya Kadam	4	

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.
11.	General Medicine	1). Study of clinical & investigation profile of the patients presenting with Acute Coronary Syndrome (ACS)	Dr. V.C. Patil	4	
12.	General Medicine	2). Study of clinical profile of the patients presenting with Acute Ischemic Stroke	Dr. Mrs. Gauri Tamhankar	4	
13.	General Medicine	3). Study of clinical profile and laboratory profile of the patients with Diabetes Mellitus	Dr. Aparna Patange	4	
14.	General Medicine	4). Study of clinical & laboratory profile of patients with Chronic Kidney Disease (CKD)	Dr. Dr. Makarand Mane	4	
15.	General Medicine	5). Clinical profile of Epilepsy	Dr. Shilpa Patil	4	
16.	General Medicine	6). Study of clinical and laboratory profile of patients with sepsis	Dr. Jabbar Desai	4	
17.	General Medicine	7). Study of clinical profile of patients presenting with hypertension	Dr. Ajinkya Bahulekar	4	
18.	General Medicine	8). Study of different types of poisoning in a teaching hospital	Dr. Abhijeet Nashte	4	
19.	General Medicine	9). Study of snake bite (Envenomation) patients attaining teaching hospital	Dr. Ganesh Thorat	4	

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.				
20.	General Medicine	10). Observe and document the emergency procedure in the Medical Intensive care unit.	Dr. Abhijeet Nashte	4					
21.	Psychiatry	1). Psycho-social Aspects of Mental & Physical Health.	1. Dr. Vasantmeghna Murthy 2. Dr. Ajish Mangot	4					
22.	Dermatology	1). Leprology	Dr. Mohan Kale	4					
23.	Dermatology	2). Psoriasis	Dr. Varsha Jamale	4					
24.	Dermatology	3). Vesiculobullous Diseases	Dr. Balkrishna Nikam	4					
25.	Dermatology	4). Vitiligo	Dr. Asma Arif Husain	4					
26.	Orthopaedics	1). Degenerative disorders of bone	Dr. Ram Jethmalani	4					
27.	Orthopaedics	2). Emergency care-triage, management of shock	Dr. Kiran Gaonkar	4					
28.	Orthopaedics	3). Joint Replacement	Dr. Paresh V. Patil	4					
29.	Orthopaedics	4). Complications of fracture	Dr. Sandip R. Patil	4					
30.	Orthopaedics	5). Perioperative workup	Dr. Channappa Mahajan	4					
31.	Orthopaedics	6). Infections of bone	Dr. Shivaji Avate	4					
32.	Orthopaedics	7). Orthotics	Dr. Anupam Kolekar	4					
33.	Orthopaedics	8). Rehabilitation of post op patients	Dr. Jineshwar Kapale	4					
34.	Orthopaedics	9). Preparation of patient for operation	Dr. Pradeep N. Kulkarni	4					
35.	Orthopaedics	10). Common Fractures in children	Dr. Nitin S. Patil	4					

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.
36.	Orthopaedics	11). Common Injuries around hip	Dr. Ravindra B. Bunaki	4	
37.	Orthopaedics	12). Post operative care	Dr. Vikas Satre	4	
38.	Orthopaedics	13). Orthopaedic Instruments	Dr. Nishant K. Gaonkar	4	
39.	Orthopaedics	14). Splints and traction	Dr. Santosh Takale	4	
40.	Anaesthesiology	1). Preoperative assessment of surgical patient posted for surgery	Dr. V.K. Dhulkhed	4	
41.	Anaesthesiology	2). Preoperative fasting guidelines and intravenous fluid management in a patients posted for surgery	Dr. P. B. Jamale	4	
42.	Anaesthesiology	3). Introduction to General Anaesthesia for patients undergoing surgery	Dr. Mrs. M.V. Kanase	4	
43.	Anaesthesiology	4). Mask ventilation and endotracheal intubation in patients undergoing surgery in operation theatre	Dr. V. M. Joshi	4	
44.	Anaesthesiology	5). Peripheral and central line cannulation for securing intravenous access of patients posted for surgery	Dr. Mrs. K. S. Dimble	4	
45.	Anaesthesiology	6). Spinal and epidural anaesthesia technique in patients posted for surgery	Dr. V. S. Kapurkar	4	
46.	Anaesthesiology	7). Labour analgesia in pregnant patient opted for normal delivery	Dr. Shraddha Naik	4	

Sr. No.	Name of Department	Name of Electives	Name of Teacher	No of Students	Roll No.
47.	Anaesthesiology	8). Brachial Plexus Block	Dr. Mrs. S. M. Gandhi	4	
48.	Anaesthesiology	9). Basic Live Support (BLS) and Advanced Live Support (ALS) in unconscious patient	Dr. P. B. Patil	4	
49.	Anaesthesiology	10). Management of Organ transplant anesthesia in transplant surgery	Dr. R. M. Mulla	4	
50.	Anaesthesiology	11). Postoperative pain management in patients undergoing surgery	Dr. Amruta Hippalgaonkar	4	
51.	Anaesthesiology	12). Post operative ICU care of patients undergone surgery	Dr. Maya Kamalakar	4	
52.	Obstetrics and Gynecology	1). Fetal Monitoring in Labour	Dr. N. S. Kshirsagar	4	
53.	Obstetrics and Gynecology	2). Polycystic Ovary Syndrome (PCOS)	Dr. Sanjaykumar Patil	4	
54.	Obstetrics and Gynecology	3). Gynaecological Oncology	Dr. Hema Dhumale	4	
55.	Obstetrics and Gynecology	4). Family Planning Methods Natural/Barrier/Hormonal/IUD	Dr. Manisha Laddad	4	
56.	Obstetrics and Gynecology	5). Medical termination of pregnancy	Dr. Archana Rokade	4	
57.	Obstetrics and Gynecology	6). Prevention of CA Cervix	Dr. Ashutosh Bahulekar	4	
58.	Obstetrics and Gynecology	7). High risk pregnancies	Dr. Gauri Shinde	4	

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59.	Obstetrics and Gynecology	8). Minimal Invasive Surgery in OBGY Laporoscopy & Hysteroscopy)	Dr. Digvijay Kadam	4	
60.	Pediatric	1). Pediatric critical care	Dr Anil D Bhoi	4	
61.	Pediatric	2). Observation of care and monitoring of Low Birth Weight Neonates	Dr C D Aundhakar	4	
62.	Radio-Diagnosis	1). Chest Imaging	Dr. Pramodkumar Shah	4	
63.	Radio-Diagnosis	2). Nontraumatic Neuroimaging	Dr. Amol Bhoite	4	
64.	Radio-Diagnosis	3). CT in head injury	Dr. Asif Tamboli	4	
65.	Radio-Diagnosis	4). Breast Imaging	Dr. Dinesh Potdar	4	
66.	Radio-Diagnosis	5). Obstetric Ultrasound	Dr. Prakash Patil	4	
67.	Radio-Diagnosis	6). Usge guided interventions	Dr. Amol Bhoite	4	
68.	Radio-Diagnosis	7). Radiologist in emergency room	Dr. Asif Tamboli	4	
69.	Surgery	Icdt Insertion	Dr.H.B.Janugade	4	
70.	Surgery	Venesection	Dr. A. Y. Kshirsagar	4	
71.	Surgery	Iv Cannulation	Dr.R.G.Naniwadekar	4	
72.	Surgery	Central Venous Catheterization	Dr. Nitin Nangare	4	
73.	Surgery	Tracheostomy	Dr.S.J.Bhosale	4	
74.	Surgery	Foleys Insertion	Dr.V.V.Kanase	4	
75.	Surgery	Ryles Tube Insertion	Dr.H.V.Nerlekar	4	
76.	Surgery	Supra Pubic Catheter Insertion	Dr.M.B.Bagwan	4	