

## Department of Anatomy

Department	Name of the faculty Qualification IMR Number	Current designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	Details of Service in the Last 5 years					Number of lectures taken/year , small teaching group with topics covered
				1 2019	2 2020	3 2021	4 2022	5 2023	
ANATOMY	Dr. Roopashree Ramakrishna MBBS,MD IMR NO:- 63107	Professor & HOD Promoted as Professor from 25.06.2019  Promoted as Prof & HOD from 30.06.2022	Regular	Professor EPCMS&RC from 25.06.2019	Professor EPCMS&RC from 25.06.2019	Professor EPCMS&RC from 25.06.2019	Professor & HOD EPCMS&RC from 30.06.2022	Prof & HOD EPCMS&RC from 30.06.2022	<p>Number of lectures taken= 75/year small group =45 topics General Anatomy Regional Anatomy Embryology Genetics Neuroanatomy</p> <p>Topic: Meninges and CSF (AN56.1 and AN56.2)</p> <ul style="list-style-type: none"> <li>• Meninges - layers with their extent and modifications</li> <li>• Circulation of CSF with its applied anatomy</li> </ul> <p>Topic: Spinal cord (AN57.1 to AN57.5)</p> <ul style="list-style-type: none"> <li>• Spinal cord - external features, extent in child and adult with its clinical implications</li> <li>• Transverse section of spinal cord at mid-cervical and mid-thoracic level 37</li> <li>• Ascending and descending tracts at mid thoracic level of spinal cord <ul style="list-style-type: none"> <li>• Anatomical basis of syringomyelia*</li> </ul> </li> </ul> <p>Topic: Medulla oblongata (AN58.1 to AN58.4)</p> <ul style="list-style-type: none"> <li>• Medulla oblongata - external features</li> <li>• Transverse section of medulla oblongata at the level of 1) pyramidal decussation; 2) sensory decussation; 3)</li> </ul>

									inferior olivary n
	Dr. Leelavathi N M.Sc, Ph.D	Professor	Regular	Professor Sapthagiri Institute of of Meidcal Scices and RC from 25.11.2015	Professor Sapthagiri Institute of of Meidcal Scices and RC from 25.11.2015 Till 25-11- 2020	-	-	Professor EPCMS&RC from 02.05.2023	Number of lectures taken= 75/year small group =35 topics General Anatomy Regional Anatomy Embryology Genetics Topic: Introduction to embryology (AN76.1 TO AN76.2) • Stages of human life 23 • Terms - phylogeny, ontogeny, trimester, viability Topic: Gametogenesis and fertilization (AN77.1 to AN77.6) • Uterine changes occurring during the menstrual cycle • Synchrony between the ovarian and menstrual cycles • Spermatogenesis and oogenesis • Stages and consequences of fertilization • Anatomical principles underlying contraception • Teratogenic influences; fertility and sterility, surrogate motherhood, social significance of “sex-ratio”* Topic: Second week of development (AN78.1 to AN78.5) • Cleavage and formation of blastocyst • Development of trophoblast • Process of implantation and common
	Dr. Nagaraj MBBS	Tutor	Regular	-	-	-	-	Tutor EPCMSRC	Small Group Teaching = 45 topics

	IMR: 135961							From 14.03.2023	<p>SDL 40 Hours</p> <p>Topic: Sectional Anatomy of Abdomen and Pelvis (AN51.1, AN51.2)</p> <ul style="list-style-type: none"> <li>• Cross-sections at T8, T10 and L1 (transpyloric plane) levels</li> <li>• Midsagittal section of male and female pelvis</li> </ul> <p>Topic: Histology and embryology (AN52.1 to AN52.8)</p> <ul style="list-style-type: none"> <li>• Microstructure of oesophagus, cardiooesophageal junction*, fundus of stomach, pylorus of stomach</li> <li>• Microstructure of duodenum, jejunum, ileum</li> <li>• Microstructure of colon, appendix</li> <li>• Microstructure of liver, gallbladder, pancreas</li> <li>• Microstructure of kidney, ureter, suprarenal gland</li> <li>• Microstructure of testis, epididymis, vas deferens, penis, prostate gland</li> <li>• Microstructure of ovary, uterus, uterine tube, cervix*, placenta, umbilical cord, corpus luteum*</li> <li>• Development of anterior abdominal wall*</li> <li>• Development and congenital anomaly</li> </ul>
	Dr. Shama MBBS IMR: 164752	Tutor	Regular	-	-	-	-	Tutor EPCMSRC From 26-10-2023 to Till Date	<p>Small Group Teaching = 45 topics</p> <p>SDL 40 Hours</p> <p>Topic: Sectional Anatomy of Abdomen and Pelvis (AN51.1, AN51.2)</p>

									<ul style="list-style-type: none"> <li>• Cross-sections at T8, T10 and L1 (transpyloric plane) levels</li> <li>• Midsagittal section of male and female pelvis Topic: Histology and embryology (AN52.1 to AN52.8) <ul style="list-style-type: none"> <li>• Microstructure of oesophagus, cardiooesophageal junction*, fundus of stomach, pylorus of stomach</li> <li>• Microstructure of duodenum, jejunum, ileum</li> </ul> </li> <li>• Microstructure of colon, appendix</li> <li>• Microstructure of liver, gallbladder, pancreas</li> <li>• Microstructure of kidney, ureter, suprarenal gland</li> <li>• Microstructure of testis, epididymis, vas deferens, penis, prostate gland</li> <li>• Microstructure of ovary, uterus, uterine tube, cervix*, placenta, umbilical cord, corpus luteum*</li> <li>• Development of</li> </ul>
	Dr. Karthik N MBBS IMR No:140689	Tutor	Regular	-	-	-	-	Tutor EPCMSRC From 06.11.2023	<p>Small Group Teaching = 25 topics SDL 25 Hours Topic: Surface marking (AN 55.1 and AN55.2)</p> <ul style="list-style-type: none"> <li>• Regions and planes of abdomen</li> <li>• Superficial inguinal ring <ul style="list-style-type: none"> <li>• Deep inguinal ring</li> <li>• McBurney's point <ul style="list-style-type: none"> <li>• Renal angle</li> <li>• Murphy's point</li> </ul> </li> </ul> </li> <li>• Surface projections of -</li> </ul>

									stomach, liver, fundus of gall bladder, spleen, duodenum, pancreas, ileocaecal junction, kidneys and root of mesentery, abdominal aorta and inferior vena cava
	Dr. Tannu Shree Sharma MBBS IMR : 166838	Tutor	Regular	-	-	-	-	Tutor EPCMSRC From 06.11.2023	Small Group Teaching = 25 topics SDL 25 Hours Topic: Surface marking (AN 55.1 and AN55.2) <ul style="list-style-type: none"> <li>• Regions and planes of abdomen</li> <li>• Superficial inguinal ring <ul style="list-style-type: none"> <li>• Deep inguinal ring</li> <li>• McBurney's point <ul style="list-style-type: none"> <li>• Renal angle</li> <li>• Murphy's point</li> </ul> </li> </ul> </li> <li>• Surface projections of - stomach, liver, fundus of gall bladder, spleen, duodenum, pancreas, ileocaecal junction, kidneys and root of mesentery, abdominal aorta and inferior vena cava</li> </ul>
	Dr. Soniya MBBS IMR: 166836	Tutor	Regular	-	-	-	-	Tutor EPCMSRC From 06.11.2023	Small Group Teaching = 25 topics SDL 25 Hours Topic: Osteology (AN53.1 to AN53.4) <ul style="list-style-type: none"> <li>• Lumbar vertebrae - anatomical position, salient features, articulations and attachments of muscle groups</li> <li>• Sacrum and coccyx - anatomical position, salient features, articulations and</li> </ul>

