Department of Anatomy, UPUMS, Saifai, Etawah
Teaching Roster for the month of April, 2024
MBBS Batch-2023

Lecture

Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN39.1**	**Describe & demonstrate the morphology, nerve supply, embryological basis of nerve supply, blood supply, lymphatic drainage and actions of extrinsic and intrinsic muscles of tongue**	CO5		Lecture	Dr. Rajani Singh, Professor	01-04-2024 (10-11am)
		Objective 1.	At the end of the session of Phase I student must be able to describe the morphology of tongue, embryological basis of nerve supply and actions of muscles of tongue					
		Objective 2.	At the end of the session of Phase I student must be able to describe blood supply, lymphatic drainage of tongue					
		Objective 3.	At the end of the session of Phase I student must be able to demonstrate the morphology of tongue					
		Objective 4.	At the end of the session of Phase I student must be able to describe the taste sensation carried by the tongue					
		AN40.4	**Explain anatomical basis of otitis externa and otitis media**	CO5		Demo	All SR/JR	01-04-2024 (02-03pm)
		Objective 1.	At the end of the session of Phase I student should be able to describe and discuss the anatomical basis of otitis externa					
		AN40.5	**Explain anatomical basis of myringotomy**					
		Objective 1	At the end of the session phase I MBBS students should be able to describe ear drum.					
		Objective 2	At the end of the session phase I MBBS students should be able to explain the relation of ear drum with middle ear.					
		Objective 3	At the end of the session phase I MBBS students should be able to define Myringotomy and explain its anatomical basis.					
		Objective 4	At the end of the session phase I MBBS students should be able to list few condition in which myringotomy is needed.					
		AN41.1	**Describe and demonstrate parts and layer of eye ball**	CO5		Lecture	Dr. Vishal R Jasuja, Asso. Professor	02-04-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe anatomy of eye ball.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe various parts of eye ball.					
		Objective 3	At the end of the session phase I MBBS students must be able to enumerate and describe different layer of eye ball .					
		Objective 4	At the end of the session phase I MBBS students must be able to demonstrate parts and layer of eye ball					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN41.2**	**Describe the anatomical aspect of cataract, glaucoma and central retinal artery occlusion**					
		Objective 1	At the end of the session phase I MBBS students should be able to describe anatomy of lens, aneriar chamber of eye and iridio corneal angle.					
		Objective 2	At the end of the session phase I MBBS students should be able to explain anatomical basis of cataract, glaucoma and central retinal artery occlusion.					
		AN42.1	**Describe the content of vertebral canal**	Co5		Lecture	Dr. Jayant Verma, Professor	03-04-2024 (02-03pm)
		Objective 1	At the end of the session phase I MBBS students must be able to describe vertebral canal and its curvature.					
		Objective 2	At the end of the session phase I MBBS students must be able to enumerate content of vertebral canal.					
		Objective 3	At the end of the session phase I MBBS students must be able to identify vertebral canal.					
		Objective 4	At the end of the session phase I MBBS students must be able to identify content of vertebral canal.					
		AN43.1	**Describe & demonstrate the movement with muscles producing the movements of atlantooccipital joint & atlantoaxial joint**					
		Objective 1	At the end of the session phase I MBBS students must be able to describe atlas and axis vertebra with their special features.					
		Objective 2	At the end of the session phase I MBBS students must be able to demonstrate atlas and axis vertebra.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe atlantooccipital joint under following headings- Type of joint, Ligament Stablizing the joint, Movement of joint with its axis and muscles produing movements					
		Objective 4	At the end of the session phase I MBBS students must be able to describe atlantoaxial joint under following headings- Type of joint, Ligament Stablizing the joint, Movement of joint with its axis and muscles produing movements.					
		AN43.2	**Identify, describe and draw the microanatomy of pituitary gland, thyriod, parathyriod gland. (Histo.-I)**	CO5		Lecture	Dr. Monika Srivastava, Asso. Prof.	04-04-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe microantomy of endocrine glands including pituitary ,thyriod, parathyriod endocrine glands.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe microantomy of oral region including tongue, salivary glands, tonsil, epiglottis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe microantomy of cornea, retina					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of pituitary gland, thyriod, parathyriod gland.					
		Objective 5	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of tongue, salivary glands, tonsil, epiglottis.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 6	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of cornea, retina.					
		Objective 7	At the end of the session phase I MBBS students must be able to indentify slide ofpituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina with specific features.					
		AN43.2	**Identify, describe and draw the microanatomy of tongue, salivary glands (Histo-II)**	CO5		Lecture	Dr. Nisha Yadav, Asso. Professor	05-04-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe microantomy of endocrine glands including pituitary ,thyriod, parathyriod endocrine glands.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe microantomy of oral region including tongue, salivary glands, tonsil, epiglottis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe microantomy of cornea, retina					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of pituitary gland, thyriod, parathyriod gland.					
		Objective 5	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of tongue, salivary glands, tonsil, epiglottis.					
		Objective 6	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of cornea, retina.					
		Objective 7	At the end of the session phase I MBBS students must be able to indentify slide ofpituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina with specific					
		AN43.2	**Identify, describe and draw the microanatomy of pituitary gland, thyriod, parathyriod gland. (Histo.-I)**	CO5	SGD		All SR/JR	05-04-2024 (12-01pm)
		Objective 1	At the end of the session phase I MBBS students must be able to describe microantomy of endocrine glands including pituitary ,thyriod, parathyriod endocrine glands.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe microantomy of oral region including tongue, salivary glands, tonsil, epiglottis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe microantomy of cornea, retina					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of pituitary gland, thyriod, parathyriod gland.					
		Objective 5	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of tongue, salivary glands, tonsil, epiglottis.					
		Objective 6	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of cornea, retina.					
		Objective 7	At the end of the session phase I MBBS students must be able to indentify slide ofpituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina with specific					
		AN 82.1	**Demonstrate respect and follow the correct procedure when handling cadavers and other biologic tissue**		**AETCOM**		All SR/JR	05-04-2024 (03-04pm)

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective -1	At the end of the session the Phase I student must be able to describe the mannerism for handling cadavers and other biological tissue					
		Objective - 2	At the end of the session the Phase I student must be able to demonstrate correctly the steps of handwashing					
		Objective - 3	At the end of the session the Phase I student must be able to classify the biomedical waste according to recent coulour coding					
		Objective - 4	At the end of the session the Phase I student must be able to discuss the techniques of biomedical waste disposal accoording to respective coulour codes					
		Objective -5	At the end of the session the Phase I student must be able to know the procedure of biomedical waste disposal in your department and institute					
		Objective - 6	At the end of the session the Phase I student must be able to demonstrate the handling of scalpel, knife, forceps, scissors, cotton, thread and tissue containers in dissection hall					
		Objective - 7	At the end of the session the Phase I student must be able to describe in short the method of embalming used in the institute.					
		Objective - 8	At the end of the session the Phase I student must be able to demonstrate the mannerism of approach to the patient for examination					
		Objective - 9	At the end of the session the Phase I student must be able to perform a specified task given in a short group and specified time with harmony and co-ordination					
			Harnea syndrome, Lateral & Medial medullary syndrome.		ECE		All SR/JR	06-04-2024 (12-01pm)
		AN41.3	**Describe the position, nerve supply and actions of intraocular muscles**	CO5		Lecture	Dr. Mamta Rani, Asistt. Professor	08-04-2024 (10-11am)
		Objective 1	At the end of the session phase I MBBS students should be able to enumerate intraocular muscles.					
		Objective 2	At the end of the session phase I MBBS students should be able to describe origin, insertion, position, nerve supply and action of intraocular muscle.					
		AN 43.4	**Describe the development and developmental basis of congenital anomalies of face, palate, tongue, branchail apparatus, pituitary gland thyroid gland & eye**	CO5	ECE		All SR/JR	08-04-2024 (02-03pm)
		Objective 1	At the end of the session phase I MBBS students must be able to define branchial apparatus.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe formation of branchial apparatus, cleft and pouch.					
		Objective 3	At the end of the session phase I MBBS students must be able to enumerate structure drive from each arch of brachial apparatus.					
		Objective 4	At the end of the session phase I MBBS students must be able to enumerate structure drived from each cleft and pouches.					
		Objective 5	At the end of the session phase I MBBS students must be able to demonstrate model of branchial apparatus.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 6	At the end of the session phase I MBBS students must be able to describe formation of frontonasal process, maxillary and mandibular process.					
		Objective 7	At the end of the session phase I MBBS students must be able to describe development of face.					
		Objective 8	At the end of the session phase I MBBS students must be able to describe developmental basis of congenital anamolies of face.					
		Objective 9	At the end of the session phase I MBBS students must be able to describe development of palate.					
		Objective 10	At the end of the session phase I MBBS students must be able to describe devellopmental basis of congenital anamolies of palate.					
		Objective 11	At the end of the session phase I MBBS students must be able to describe development of tongue.					
		Objective 12	At the end of the session phase I MBBS students must be able to describe developmental basis of congenital anamolies of tongue.					
		Objective 13	At the end of the session phase I MBBS students must be able to explain the developmental basis of nerve supply of tongue.					
		Objective 14	At the end of the session phase I MBBS students must be able to demonstrate model for development of tongue.					
		Objective 15	At the end of the session phase I MBBS students must be able to describe development of thyroid gland.					
		Objective 16	At the end of the session phase I MBBS students must be able to describe developmental basis of congenital anamolies of thyroid gland.					
		Objective 17	At the end of the session phase I MBBS students must be able to describe development of parotid gland.					
		Objective 18	At the end of the session phase I MBBS students must be able to describe development of eye.					
		Objective 19	At the end of the session phase I MBBS students must be able to describe developmental basis of congenital anamolies of eye.					
		AN43.2	**Identify, describe and draw the microanatomy of cornea, retina (Histo-III)**	CO5		Lecture	Dr. N.K. Gupta, Asistt. Professor	09-04-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe microantomy of endocrine glands including pituitary ,thyriod, parathyriod endocrine glands.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe microantomy of oral region including tongue, salivary glands, tonsil, epiglottis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe microantomy of cornea, retina					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of pituitary gland, thyriod, parathyriod gland.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 5	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of tongue, salivary glands, tonsil, epiglottis.					
		Objective 6	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of cornea, retina.					
		Objective 7	At the end of the session phase I MBBS students must be able to indentify slide ofpituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina with specific					
		AN57.1	**Identify external features of spinal cord**	CO6		Lecture	Dr. Jayant Verma, Professor	10-04-2024 (02-03pm)
		Objective -1	At the end of the session the Phase I student must be able to discuss the external features of spinal cord					
		Objective - 2	At the end of the session the Phase I student must be able to identify the external features of spinal cord in cadaveric specimen					
		AN57.2	**Describe extent of spinal cord in child & adult with its clinical implication**					
		Objective -1	At the end of the session the Phase I student must be able to differentiate between the features of spinal cord in child and adult					
		Objective - 2	At the end of the session the Phase I student must be able to discuss the anatomical basis for chosing the sites for lumbar puncture in child and an adult					
		AN57.3	**Draw & label transverse section of spinal cord at mid-cervical & midthoracic level**					
		Objective -1	At the end of the session the Phase I student must be able to draw and label transverse section of spinal cord at mid-cervical					
		Objective - 2	At the end of the session the Phase I student must be able to disscuss the loss of sensory, motor and autonomic functions due to cord sectioning at mid-cervical level					
		Objective - 3	At the end of the session the Phase I student must be able to draw and label transverse section of spinal cord at midthoracic level					
		Objective - 4	At the end of the session the Phase I student must be able to disscuss the loss of sensory, motor and autonomic functions due to cord sectioning at mid-thoracic level					
		AN57.5	**Describe anatomical basis of syringomyelia**					
		Objective -1	At the end of the session the Phase I student should be able to define syringomyelia					
		Objective - 2	At the end of the session the Phase I student should be able to discuss the anatomical basis for sensory and motor symptoms in syringomyelia					
		AN57.4	**Enumerate ascending & descending tracts at mid thoracic level of spinal cord**	CO6		Lecture	Dr. N.N. Srivastava, Professor & Head	12-04-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to Enumerate ascending tracts at mid thoracic level of spinal cord					
		Objective - 2	At the end of the session the Phase I student must be able to Enumerate descending tracts at mid thoracic level of spinal cord					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN43.2**	**Identify, describe and draw the microanatomy of tongue, salivary glands (Histo-II)**	CO5		SGD	All SR/JR	12-04-2024 (12-01pm)
		Objective 1	At the end of the session phase I MBBS students must be able to describe microantomy of endocrine glands including pituitary ,thyriod, parathyriod endocrine glands.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe microantomy of oral region including tongue, salivary glands, tonsil, epiglottis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe microantomy of cornea, retina					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of pituitary gland, thyriod, parathyriod gland.					
		Objective 5	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of tongue, salivary glands, tonsil, epiglottis.					
		Objective 6	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of cornea, retina.					
		Objective 7	At the end of the session phase I MBBS students must be able to indentify slide ofpituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina with specific features.					
			ECE		ECE		All SR/JR	13-04-2024 (10-01pm)
		AN44.1	**Describe & demonstrate the Planes (transpyloric, transtubercular, subcostal, lateral vertical, linea alba, linea semilunaris), regions & Quadrants of abdomen**	CO 7		Lecture	Dr. Nisha Yadav, Asso. Professor	15-04-2024 (10-11am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe transverse plains of abdomen including transpyloric, transtubercular and subcostal.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe vertical plains of abdomen including lateral vertical, linea alba and linea semilunaris.					
		Objective 3	Describe nine quadrants of abdomen.					
		Objective 4	At the end of the session phase I MBBS students must be able to enumerate various regions of abdomen.					
		Objective 5	At the end of the session phase I MBBS students must be able to name structures related to each quadrants of abdomen.					
		Objective 6	At the end of the session phase I MBBS students must be able to draw vertical and transpyloric planes of abdomen over cadaver/ living.					
		AN44.2	**Describe & identify the Fascia, nerves & blood vessels of anterior abdominal wall**					
		Objective 1	At the end of the session phase I MBBS students must be able to describe the fascia of anterior abdominal wall.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe nerve and blood vessels of anterior abdominal wall.					
		Objective 3	At the end of the session phase I MBBS students must be able to indentify the fascia of anterior abdominal wall.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 4	At the end of the session phase I MBBS students must be able to trace nerve and vessels of anterior abdominal wall.					
			Lumbar Vertebrae		SGD		All SR/JR	15-04-2024 (02-03pm)
		AN44.6	**Describe & demonstrate attachments of muscles of anterior abdominal wall**	CO7		Lecture	Dr. N.K. Gupta, Asistt. Professor	16-04-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to enemurate muscles of anterior abdominal wall.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe origin, inserstion and action of muscle of anterior abdominal wall.					
		Objective 3	At the end of the session phase I MBBS students must be able to demonstrate anterior abdominal wall muscles attachment.					
		Objective 4	At the end of the session phase I MBBS students must be able to demonstrate anterior abdominal wall muscles action.					
		AN44.3	**Describe the formation of rectus sheath and its contents**					
		Objective 1	At the end of the session phase I MBBS students must be able to Define rectus sheath.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe formation of rectus sheath.					
		Objective 3	At the end of the session phase I MBBS students must be able to enumerate various content of rectus sheath.					
		AN77.6	**Describe teratogenic influences; fertility and sterility, surrogate motherhood, social significance of "sex-ratio".**	CO7			Dr. Anuj Jain, Professor	18-04-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to define teratogenesis					
		Objective - 2	At the end of the session the Phase I student must be able to enumerate major etiologies for teratogenesis					
		Objective - 3	At the end of the session the Phase I student must be able to discuss teratogenesis with example					
		Objective - 4	At the end of the session the Phase I student must be able to define feritility with respect to either sex					
		Objective -5	At the end of the session the Phase I student must be able to define sterility in with repect to either sex					
		Objective - 6	At the end of the session the Phase I student must be able to enumerate the current most common causes of infertility in your region and country					
		Objective - 7	At the end of the session the Phase I student must be able to discuss in brief surrogate motherhood					
		Objective - 8	At the end of the session the Phase I student must be able to define 'sex ratio'. List the current status in state and country					
		Objective - 9	At the end of the session the Phase I student must be able to discuss the social significance of 'sex ratio'.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN45.1**	**Describe Thoracolumbar fascia**	CO7		Lecture	Dr. Mamta Rani, Asistt. Professor	19-04-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to define thracolumbar fascia.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe extent of thoracolumbar fascia.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe attachment of each layer of thoracolumbar fascia.					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a transverse section of lumber region of showing layers of thoracolumbar fascia.					
			SDL		SDL		All SR/JR	19-04-2024 (10-12am)
		AN43.2	**Identify, describe and draw the microanatomy of cornea, retina (III Histo)**	CO 5		SGD	All SR/JR	19-04-2024 (12-01pm)
		Objective 1	At the end of the session phase I MBBS students must be able to describe microantomy of endocrine glands including pituitary ,thyriod, parathyriod endocrine glands.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe microantomy of oral region including tongue, salivary glands, tonsil, epiglottis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe microantomy of cornea, retina					
		Objective 4	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of pituitary gland, thyriod, parathyriod gland.					
		Objective 5	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of tongue, salivary glands, tonsil, epiglottis.					
		Objective 6	At the end of the session phase I MBBS students must be able to draw a llaelled diagram showing histology of cornea, retina.					
		Objective 7	At the end of the session phase I MBBS students must be able to indentify slide ofpituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina with specific features.					
			ECE		**ECE**		All SR/JR	20-04-2024 (10-01pm)
		AN44.4	**Describe & demonstrate extent, boundaries, contents of Inguinal canal including Hesselbach's triangle**	Co7		Lecture	Dr. Monika Srivastava, Associate Professor	29-04-2024 (10-11am)
		Objective 1	At the end of the session phase I MBBS students must be able to define inguinal canal.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe inguinal canal formation.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe boundaries of inguinal canal.					
		Objective 4	At the end of the session phase I MBBS students must be able to enumerate content of ingunial canal.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 5	At the end of the session phase I MBBS students must be able to describe Hesselbrach's triangle with its clinical significance.					
		Objective 6	At the end of the session phase I MBBS students must be able to describe clinical significance of inguinal canal.					
		Objective 7	At the end of the session phase I MBBS students must be able to demonstrate ingunial canal over cadaver.					
		Objective 8	At the end of the session phase I MBBS students must be able to demonstrate content of inguinal canal.					
		Objective 9	At the end of the session phase I MBBS students must be able to demonstrate Hesselbach's triangle and its content.					
		AN44.5	**Explain the anatomical basis of inguinal hernia.**					
		Objective 1	At the end of the session phase I MBBS students must be able to explain the anatomical basis of inguinal hernia.					
			Demo		Demo		All SR/JR	29-04-2024 (02-03pm)
		AN81.2	**Describe indications, process and disadvantages of amniocentesis**	CO 1		Lecture	Dr. Vishal R Jasuja, Asso. Professor	30-04-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student should be able to Describe indications, process and disadvantages of amniocentesis					
		AN81.3	**Describe indications, process and disadvantages of chorion villus biopsy**					
		Objective -1	At the end of the session the Phase I student should be able to Describe indications, process and disadvantages of chorion villus biopsy					

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Head of Department
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Dissection and Histology

Name of Programme	Subject/ Course	Topic	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Describe anatomical basis of recurrent laryngeal nerve injury(AN38.3)	Dr. N.N. Srivastava, Professor & Head, Dr. Rajni Singh, Professor Dr. Anuj Jain, Professor, Dr. Jayant Verma, Professor (Jr. Grade), Dr. Vishal R. Jasuja, Associate Professor, Dr. Monika Srivastava, Associate Professor, Dr. Nisha Yadav, Associate Professor, Dr, Mamta Rani, Assistant Professor Mr. N.K. Gupta, Assistant Professor, Dr Jyoti Sharma SR, Dr Rintu Biswas SR Dr. Kratika Rajen Varma, PG, Dr. Nalini Mishra, PG, Dr. Vivekanand Gupta, PG, Dr. Jai Prakash Gautam, PG, Dr Anand Raj, PG,	01-04-2024 (11-01pm)
		Describe & demonstrate the morphology, nerve supply, embryological basis of nerve supply, blood supply, lymphatic drainage and actions of extrinsic and intrinsic muscles of tongue(AN39.1)Explain the anatomical basis of hypoglossal nerve palsy(AN39.2)		02-04-2024 (03-05pm)
		Describe & identify the parts, blood supply and nerve supply of external ear(AN40.1)		03-04-2024 (03-05pm)
		Describe & demonstrate the boundaries, contents, relations and functional anatomy of middle ear and auditory tube(AN40.2)		04-04-2024 (03-05pm)
		Describe the features of internal ear(AN40.3)		05-04-2024 (10-12am)
		Describe and demonstrate parts and layer of eye ball(AN41.1)		08-04-2024 (11-01pm)
		Describe the position, nerve supply and actions of intraocular muscles(AN41.3)		09-04-2024 (03-05pm)
		Describe the content of vertebral canal (AN42.1)		10-04-2024 (03-05pm)
		Describe and demonstrate the boundaries and contents of Suboccipital triangle.(AN42.2)		12-04-2024 (010-12am)
		Describe the position, direction of fibres, relations, nerve supply, actions of semispinalis capitis and splenius capitis.(AN42.3)		15-04-2024 (11-01pm)

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		Identify, describe and draw the microanatomy of pituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina (AN43.2)(Pitaitory, thyroid & parathyroid gland)	Dr. Dhiraj Mour,PG, Dr. Krishna Kant Kushwaha, PG, Dr. Sourabh Singh, PG, Dr. Shashwat Singh, PG, Dr. Shubham Singh, PG, Dr. Mukeh Raj Purohit, PG, Dr. Neelam, PG, Dr. M Naveen kumar, PG, Dr. Hritwik Bhardwaj, PG, Dr. Sheenu Gopal, PG	18-04-2024 (03-05pm)
		Identify, describe and draw the microanatomy of pituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina (AN43.2)(Tongue, Solivary gland)		29-04-2024 (11-01pm)
		Identify, describe and draw the microanatomy of pituitary gland, thyriod, parathyriod gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina (AN43.2)(Cornea, Retina)		30-04-2024 (03-05pm)

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Topics of Seminar & Journal club of Post Graduate Students

Seminar & Journal

Name of Department	Subject/ Course	Topic	Name of Presenter	Moderator Name	Timing of Class
Anatomy	**MD Anatomy**	Journal club	Dr. Anandarj , PG JR	Dr. Vishal R Jasuja	03.04.2024 (11AM-01PM)
		Thesis review	Dr. Nalini Mishra, PG JR	Dr. Nisha Yadav	06.04.2024 (11AM-01PM)
		Sub occipital triangle	Dr. Shubham kushwaha, PG JR	Dr. Monika Srivastva	10.04.2024 (11AM-01PM)
		Lateral wall of nose	Dr. Vivekanand Gupta, PG JR	Dr. N.K. Gupta	13.04.2024 (11AM-01PM)
		Journal club	Dr. Dhiraj Mour, PG JR	Dr. Anuj Jain	20.04.2024 (11AM-01PM)
		Journal club	Dr. Neelam, PG JR	Dr. Jayant Verma	24.04.2024 (11AM-01PM)
		Journal club	Dr. Mukesh Raj Purohit, PG JR	Dr. Mamta Rani	27.04.2024 (11AM-01PM)

 # All faculties must be present in both Seminar and Journal Club

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PG Teaching Schedule

Friday(03-04PM)

Name of Department	Topic	Name of Faculty	Timing of Class
Anatomy	Sensory Tract	Dr. Rajani Singh	05-04-2024 (03-04 PM)
	Nasal septum & lateral wall of nose	Dr. Anuj Jain	12-04-2024 (03-04 PM)
	Internal capsule	Dr. Jayant Verma	19-04-2024 (03-04 PM)
	Olfactory Tract	Mr. N.N. Srivastava	26-04-2024 (03-04 PM)

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Theory & Practical (Paramedical College)

Name of Department	Subject/ Course	Topic	Name of Teacher	Timing of Class
Anatomy	BPT	Respiratory-I	Dr M Naveen Kumar	02.04.2024 (11AM-01PM)
	BPT	Respiratory-II	Dr M Naveen Kumar	04.04.2024 (09AM-11AM)
	BPT	Digestive system-I	Dr Nisha Yadav, Asso. Professor	09.04.2024 (11AM-01PM)
	BPT	Digestive system-II	Dr Rintu Biswas	11.04.2024 (09AM-11AM)
	BPT	Digestive system-III	Dr Hritwik Bhardwaj	16.04.2024 (11AM-01PM)
	BPT	Urinary & Reproductive system-I	Dr Hritwik Bhardwaj	18.04.2024 (09AM-11AM)
	BPT	Urinary & Reproductive system-II	Dr Krishna kant Maurya	23.04.2024 (11AM-01PM)
	BPT	Urinary & Reproductive system-III	Dr Krishna kant Maurya	25.04.2024 (09AM-11AM)
	BPT	Endoscopy-I	Dr Sourabh Singh	30.04.2024 (11AM-01PM)
	BMLT	CNS	Dr Shashwat singh	06.04.2024 (09AM-11AM)
	BMLT	CNS	Dr Shashwat singh	13.04.2024 (09AM-11AM)
	BMLT	CVS	Dr Anandaraj	20.04.2024 (09AM-11AM)
	BMLT	CVS	Dr Anandaraj	27.04.2024 (09AM-11AM)

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	BOPTO	CNS & Brainstem	Dr Nalini Mishra	03.04.2024 (11AM-01 PM)
	BOPTO	Revision of Eye	Dr Shubham Kushwaha	10.04.2024 (11AM-01 PM)
	BOPTO	Revision of refractory media	Dr Nalini Mishra	24.04.2024 (11AM-01 PM)
	BRIT	Submandibular region	Dr Vivekanand Gupta	02.04.2024 (09AM-11AM)
	BRIT	Heart	Dr Jyoti Sharma	03.04.2024 (11AM-01PM)
	BRIT	Content of the orbit	Dr Dhiraj Mour	09.04.2024 (09AM-11AM)
	BRIT	Eye ball	Dr Sheenu Gopal	10.04.2024 (11AM-01PM)
	BRIT	Para nasal sinuses & pterygo palatine fossa	Dr Mukesh Raj Purohit	16.04.2024 (09AM-11AM)
	BRIT	Content of the vertebrae canal	Dr Vivekanand Gupta	17.04.2024 (11AM-01PM)
	BRIT	Pre vertebrae & Para vertebrae region	Dr Neelam	23.04.2024 (09AM-11AM)
	BRIT	Cranial cavity	Dr Jyoti Sharma	24.04.2024 (11AM-01PM)
	BRIT	Surface making & radiological anatomy	Dr Dhiraj Mour	30.04.2024 (09AM-11AM)

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Department of Anatomy, UPUMS, Saifai, Etawah
Teaching Roster for the month of May, 2024
MBBS Batch-2023

Lecture

Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN45.2**	**Describe & demonstrate Lumbar plexus for its root value, formation & branches**	CO7		Lecture	Dr. Jayant Verma, Professor	01-05-2024 (02-05pm)
		Objective 1	At the end of the session phase I MBBS students must be able to define lumbar plexus.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe lumbar plexus formations incluing its location, root value and brances.					
		Objective 3	At the end of the session phase I MBBS students must be able to demonstrate lumbar plexus formations and trace its branches.					
		AN45.3	**Mention the major subgroup of back muscles, nerve supply and action**					
		Objective 1	At the end of the session phase I MBBS students should be list major sub group of back muscles					
		Objective 2	At the end of the session phase I MBBS students should be enumerate muscles in each sub groups of back muscles.					
		Objective 3	At the end of the session phase I MBBS students should be describe nerve supply of each muscles of back.					
		Objective 4	At the end of the session phase I MBBS students should be describe action of back muscles.					
		AN46.1	**Describe & Demonstrate coverings, internal structure, side determinaiton blood supply, nerve supply, lymphtic drainage & descent of testis with its applied anatomy (Testis)**	CO7		Lecture	Dr. Anuj Jain, Professor	02-05-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe anatomy of testis including its location, blood supply, nerve supply and lymphatic drainage.					
		Objective 2	At the end of the session phase I MBBS students must be able to enumerate coverings of testis.					
		Objective 3	Describe factors responsible for decent of testis during development.					
		Objective 4	At the end of the session phase I MBBS students must be able to define undecent testis/ criptorchidisn with its fate.					
		Objective 5	At the end of the session phase I MBBS students must be able to define ectopic testis.					
		Objective 6	At the end of the session phase I MBBS students must be able to describe internal structure of testis.					
		Objective 7	At the end of the session phase I MBBS students must be able to demonstrate side determination of testis on specimen.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 8	At the end of the session phase I MBBS students must be able to demonstrate various convering of testis in cadaver.					
		AN46.2	**Describe parts of epididymis**					
		Objective 1	At the end of the session phase I MBBS students must be able to define epididymis.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe parts of epididymis.					
		AN46.3	**Describe penis under following headings: (parts, components, blood supply and lymphatic drainage)**					
		Objective 1	At the end of the session phase I MBBS students must be able to describe parts and components of penis.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe blood supply of penis.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe lymphatic drainage of penis.					
		AN58.1	**Identify external features of medulla oblongata**	CO6		Lecture	Dr. Nisha Yadav, Asso. Professor	03-05-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to identify external features of medulla oblongata in a cadaveric specimen					
		Objective - 2	At the end of the session the Phase I student must be able to discuss the relation of medulla oblongata with other parts of brain in a cadaveric specimen					
		Objective - 3	At the end of the session the Phase I student must be able to discuss the blood supply of medulla oblongata in a cadaveric specimen					
		Objective - 4	At the end of the session the Phase I student must be able to identify the parts of medulla oblongata on an MRI film					
		AN58.2	**Describe transverse section of medulla oblongata at the level of 1) pyramidal decussation, 2) sensory decussation 3) ION**					
		Objective -1	At the end of the session the Phase I student must be able to draw, label and discuss T.S of medulla oblongata at the level of sensory decussation					
		Objective - 2	At the end of the session the Phase I student must be able to draw, label and discuss T.S of medulla oblongata at the level of pyramidal decussation					
		Objective - 3	At the end of the session the Phase I student must be able to draw,label and discuss T.S of medulla oblongata at the level of inferior olivary nucleus					
		AN58.3	**Enumerate cranial nerve nuclei in medulla oblongata with their functional group**					
		Objective -1	At the end of the session the Phase I student must be able to enumerate cranial nerve nuclei in medulla oblongata with their functional component nuclei					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN58.4	**Describe anatomical basis & effects of medial & lateral medullary syndrome**					
		Objective -1	At the end of the session the Phase I student must be able to Describe anatomical basis & effects of medial medullary syndrome in a labelled section diagram					
		Objective - 2	At the end of the session the Phase I student must be able to Describe anatomical basis & effects of lateral medullary syndrome in a labelled section diagram					
		AN 47.5	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood**	CO7		Lecture	Dr. Mamta Rani, Asistt. Professor	03-05-2024 (12-01pm)
		Objective 1	At the end of the session phase I MBBS students must be able to desribe**Stomach** under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
MBBS	ANATOMY		**AETCOM**			AETCOM	All SR/JR	03-05-2024 (03-04pm)
			ECE (Black eye, cerebrovascular accident)			ECE	All SR/JR	04-05-2024 (10-01pm)
		AN47.2	**Name & indentify various peritoneal folds and pouches with its explaination (Peritoneum-II)**	CO7		Lecture	Dr. Mamta Rani, Asistt. Professor	06-05-2024 (10-11am)
		Objective 1	At the end of the session phase I MBBS students must be able to describe vertical tracing of peritoneum with help of saggital section of abdomen.					
		Objective 2	Describe horizontal tracing of peritoneum with help of vertical section of abdomen.					
		Objective 3	At the end of the session phase I MBBS students must be able to name various peritoneal folds and pouches.					
		Objective 4	At the end of the session phase I MBBS students must be able to demonstrate various peritoneal folds and pouches over cadaver.					
		AN 47.5	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (Spleen and pancreas)**	**CO7**		**Lecture**	Dr. Monika Srivastava, Asso. Professor	14-05-2024 (09-10am)
		Objective 2	At the end of the session phase I MBBS students must be able to desribe spleen under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 5	At the end of the session phase I MBBS students must be able to desribe pancreas under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 9	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy of spleen including surface border, lobes, hilium, and peritoneal & visceral relation.					
		Objective 12	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy of pancreas including surface parts and border, peritoneal & visceral relation.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY		**Sacrum**	CO7		SGD	All SR/JR	18-05-2024 (10-01pm)
		AN 47.5	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (Extra hepatic biliary apparatus)**	CO7		Lecture	Dr. N.K. Gupta. Asistt. Professor	20-05-2024 (10-11am)
		Objective 4	At the end of the session phase I MBBS students must be able to desribe extra hepatic billiary appratus under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 11	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy of gall bladder including surface peritoneal & visceral relation.					
		Objective 15	At the end of the session phase I MBBS students must be able to demonstrate extra hepatic billiary apparatus.					
			Articulated Pelvis	CO7		Lecture	Dr. Kratika	20-05-2024 (02-03pm)
		AN61.1	**Identify external & internal features of midbrain**	CO6		Lecture	Dr. Jyoti Sharma, SR	21-05-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to Identify external features of midbrain in a cadaveric specimen					
		Objective - 2	At the end of the session the Phase I student must be able to identify internal features of midbrain in a cut section of cadaveric midbrain specimen					
		AN61.2	**Describe internal features of midbrain at the level of superior & inferior colliculus**					
		Objective -1	At the end of the session the Phase I student must be able to draw, label and discuss the internal features of midbrain at the level of superior colliculus					
		Objective - 2	At the end of the session the Phase I student must be able to draw, label and discuss the internal features of midbrain at the level of inferior colliculus					
		AN61.3	**Describe anatomical basis & effects of Benedikt's and Weber's syndrome**					
		Objective -1	At the end of the session the Phase I student should be able to Describe anatomical basis & effects of Benedikt's and Weber's syndrome					
		AN 47.5	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (Duodenum)**	CO7		Lecture	Dr. Jayant Verma, Professor	22-05-2024 (02-03am)

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN 47.5**	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (Liver)**	CO7		Lecture	Dr. Vishal R Jasuja, Asso. Professor	15-05-2024 (02-03pm)
		Objective 1	At the end of the session phase I MBBS students must be able to desribe liver under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 8	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy of liver including surface border, lobes, hilium, porta hepatis and peritoneal & visceral relation.					
		AN59.1	**Identify external features of pons**	CO6		Lecture	Dr. N.N. Srivastava, Professor & Head	16-05-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to identify external features of pons in a cadaveric specimen					
		Objective - 2	At the end of the session the Phase I student must be able to discuss the relation of pons witht other structures of brain in a cadaveric specimen					
		Objective - 3	At the end of the session the Phase I student must be able to discuss pons in relation to blood vessels supplying it					
		Objective - 4	At the end of the session the Phase I student must be able to identify pons on an MRI film					
		AN59.2	**Draw & label transverse section of pons at the upper and lower level**					
		Objective -1	At the end of the session the Phase I student must be able to Draw and label transverse section of pons at the upper and discuss the applied aspect					
		Objective - 2	At the end of the session the Phase I student must be able to Draw & label transverse section of pons at the lower level and discuss the applied aspect					
MBBS	ANATOMY	**AN 47.5**	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (Kidney)**	CO7		Lecture	Dr. Rajani Singh, Professor	17-05-2024 (09-010am)
		Objective 3	At the end of the session phase I MBBS students must be able to desribe kidney under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 10	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy o fkideny including surface border, lobes, hilium, and peritoneal & visceral relation.					
		AN 52.1	**Histology of Oesophagus and Stomach**	CO7		Lecture	Dr. Rintu Biswas	17-05-2024 (12-01pm)

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective 6	At the end of the session phase I MBBS students must be able to desribe duodenum under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 13	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy of duodenum including parts surface and border, peritoneal & visceral relation.					
		AN 47.5	**Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) Large Instestine (Caecum+Appendix)**	CO7		Lecture	Dr. Rintu Biswas, SR	23-05-2024 (09-10am)
		Objective 7	At the end of the session phase I MBBS students must be able to desribe small & large intestine under following headings- anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects					
		Objective 14	At the end of the session phase I MBBS students must be able to demonstrate gross anatomy of small intestine features and large intestine features.					
		AN62.6	**Describe & identify formation, branches & major areas of distribution of circle of Willis**	CO6		Lecture	Dr. Rajani Singh, Professor	24-05-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to discuss the branches of circle of willis with its areas of distribution					
		Objective - 2	At the end of the session the Phase I student must be able to identify the nerves , vessels and areas of brain related to circle of willis and its branches in a cadaveric specimen					
		AN 52.1	**Histology of Small intestine**	CO6		Lecture	Dr. Jyoti Sharma SR	24-05-2024 (12-01pm)
			Sacrum			SGD	All SR/JR	25-05-2024 (10-01pm)
		AN62.4	**Enumerate parts & major connections of basal ganglia & limbic lobe**	CO6		Lecture	Dr. N.N. Srivastava, Prof. & Head	27-05-2024 (10-11am)
		Objective -1	At the end of the session the Phase I student must be able to enumerate the components of limbic system					
		Objective - 2	At the end of the session the Phase I student must be able to discus the connections of basal nuclei and limbic system with applied clinical significance					
			Explain the anatomical basis of Splenic notch, Accessory spleens, Kehr's sign, Different types of vagotomy, Liver biopsy (site of needle puncture), Referred pain in cholecystitis, Obstructive jaundice, Referred pain around umbilicus, Radiating pain of kidney to groin & lymphatic spread in carcinoma of stomach	CO7		Lecture	Dr. Rintu Biswas SR	27-05-2024 (02-03pm)

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	Objective -1	At the end of the session the Phase I student must be able to describe the salient microanatomical features of spinal cord					
		Objective - 2	At the end of the session the Phase I student must be able to identify horns, processes, central canal,meninges,cells,blood vessels in the histology specimen of spinal cord					
		Objective - 3	At the end of the session the Phase I student must be able to describe the salient microanatomical features of cerebellum					
		Objective - 4	At the end of the session the Phase I student must be able to identify grey and white mater, cells, meningeal covering and blood vessels in a histological specimen of cerebellum					
		Objective - 5	At the end of the session the Phase I student must be able to draw and label correctly the histology of cerebrum, cerebellum and spinal cord					
		31/5/24	**SDL (Lumbar puncture, scoliosis, lordosis, prolapsed disc)**			SDL	All SR and JR	12-1 pm

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN63.1**	**Describe & demonstrate parts, boundaries & features of IIIrd, IVth ventricle**	CO6		Lecture	Dr. N.K. Gupta, Assistant Professor	28-05-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to describe parts, boundaries and features of third ventricle					
		Objective - 2	At the end of the session the Phase I student must be able to identify third ventricle in a cadaveric specimen with relations					
		Objective - 3	At the end of the session the Phase I student must be able to describe parts, boundaries and features of fourth ventricle					
		Objective - 4	At the end of the session the Phase I student must be able to identify formation of fourth ventricle in a cadaveric specimen and relations					
		AN63.2	**Describe anatomical basis of congenital hydrocephalus**					
		Objective -1	At the end of the session the Phase I student should be able to discuss the circulation of CSF throughout CNS					
		Objective - 2	At the end of the session the Phase I student should be able to describe anatomical basis of congenital hydrocephalus					
		AN63.1	**Describe & demonstrate parts, boundaries & features of lateral ventricle**	CO6		Lecture	Dr. Jayant Verma, Professor	29-05-2024 (02-03pm)
		Objective - 5	At the end of the session the Phase I student must be able to describe parts, boundaries and features of lateral ventricle					
		Objective - 6	At the end of the session the Phase I student must be able to identify lateral ventricle in a cadaveric specimen					
		AN63.2	**Describe anatomical basis of congenital hydrocephalus**					
		Objective -1	At the end of the session the Phase I student should be able to discuss the circulation of CSF throughout CNS					
		Objective - 2	At the end of the session the Phase I student should be able to describe anatomical basis of congenital hydrocephalus					
		AN62.5	**Describe boundaries, parts, gross relations, major nuclei and connections of dorsal thalamus, hypothalamus, epithalamus, metathalamus and subthalamus**	CO6		Lecture	Dr. N.N. Srivastava, Professor & Head	30-05-2024 (09-10am)
		Objective -1	At the end of the session the Phase I student must be able to Describe boundaries, parts, gross relations, major nuclei and connections of dorsal thalamus, hypothalamus, epithalamus, metathalamus and subthalamus					
		AN64.1	**Describe & identify the microanatomical features of Spinal cord, Cerebellum & Cerebrum**	CO6		Lecture	Dr. N.K. Gupta, Assistant Professor	31-05-2024 (09-10am)

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Dissection and Histology

Name of Programme	Subject/ Course	Topic	Name of Teacher	Date & Timing of Class
		Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (AN47.5)	Dr. N.N. Srivastava, Professor & Head, Dr. Rajni Singh, Professor Dr. Anuj Jain, Professor, Dr. Jayant Verma, Professor (Jr. Grade), Dr. Vishal R. Jasuja, Associate Professor, Dr. Monika Srivastava, Associate Professor, Dr. Nisha Yadav, Associate Professor, Dr, Mamta Rani, Assistant Professor Mr. N.K. Gupta, Assistant Professor, Dr Jyoti Sharma SR, Dr Rintu Biswas SR Dr. Kratika Rajen Varma, PG, Dr. Nalini Mishra, PG, Dr. Vivekanand Gupta, PG, Dr. Jai Prakash Gautam, PG,	14-05-2024 (03-05pm)
		Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (AN47.5)		15-05-2024 (03-05pm)
		Identify external features of pons(AN59.1) Draw & label transverse section of pons at the upper and lower level(AN59.2)		16-05-2024 (03-05pm)
		Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (AN47.5)		17-05-2024 (11-01pm)
		Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (AN47.5) **andHistology Practical**		20-05-2024 (11-01pm)
		Identify external & internal features of midbrain (AN61.1) Describe anatomical basis & effects of Benedikt's and Weber's syndrome(AN61.3) **andHistology Practical**		21-05-2024 (03-05pm)
		Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (AN47.5) **and Histology Practical**		22-05-2024 (02-03pm)

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Theory & Practical (Paramedical College)

Name of Department	Subject/ Course	Topic	Name of Teacher	Timing of Class
Anatomy	BPT	Muscles skeletal system	Dr Sourabh Singh	14.05.2024 (11AM-01PM)
	BPT	Head & neck	Dr Rintu Biswas	16.05.2024 (09AM-11AM)
	BPT	Cardiovascular system	Dr Sourabh Singh	21.05.2024 (11AM-01PM)
	BPT	Spine & thorax	Dr Rintu Biswas	26.05.2024 (09AM-11AM)
	BPT	Digestive system	Dr Krishna kant Maurya	30.05.2024 (11AM-01PM)
	BMLT	Digestive System	Dr Anandaraj	04.05.2024 (09AM-11AM)
	BMLT	CNS	Dr Shashwat singh	11.05.2024 (09AM-11AM)
	BMLT	Genital System	Dr Shashwat singh	18.05.2024 (09AM-11AM)
	BMLT	Genital System	Dr Shashwat singh	25.05.2024 (09AM-11AM)
	BOPTO	Revision	Dr Nalini Mishra	01.05.2024 (11AM-01 PM)
	BOPTO	Revision test scheduled	Dr Shubham Kushwaha	08.05.2024 (11AM-01 PM)
	BOPTO	Doubt clearing session	Dr Nalini Mishra	15.05.2024 (11AM-01 PM)
	BOPTO	Revision of ocular anatomy	Dr Shubham Kushwaha	02.04.2024 (09AM-11AM)
	BOPTO	Revision of development of eye & adnexa	Dr Nalini Mishra	

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		Describe & demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects) (AN47.5) **and Histology Practical**	Dr Anand Raj, PG, Dr. Dhiraj Mour,PG, Dr. Krishna Kant Kushwaha, PG, Dr. Sourabh Singh, PG, Dr. Shashwat Singh, PG, Dr. Shubham Singh, PG, Dr. Mukeh Raj Purohit, PG, Dr. Neelam, PG, Dr. M Naveen kumar, PG, Dr. Hritwik Bhardwaj, PG, Dr. Sheenu Gopal, PG	23-05-2024 (03-05pm)
		Describe & identify formation, branches & major areas of distribution of circle of Willis(AN62.6) **and Histology Practical**		24-05-2024 (10-12am)
		Enumerate parts & major connections of basal ganglia & limbic lobe(AN62.4) **and Histology Practical**		27-05-2024 (11-01pm)
		Describe & demonstrate parts, boundaries & features of IIIrd, IVth & lateral ventricle and **Histology Practical (AN63.1, 63.2)**		28-05-2024 (03-05pm)
		Describe & demonstrate parts, boundaries & features of IIIrd, IVth & lateral ventricle and **Histology Practical (AN63.1, 63.2)**		29-05-2024 (03-05pm)
		Describe boundaries, parts, gross relations, major nuclei and connections of dorsal thalamus, hypothalamus, epithalamus, metathalamus and subthalamus(AN62.5) **and Histology Practical**		30-05-2024 (03-05pm)
		Describe & identify the microanatomical features of Spinal cord, Cerebellum & Cerebrum(AN64.1)		31-05-2024 (10-12am)

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	BRIT	Introduction and osteology & abd. pain	Dr Vivekanand Gupta	07.05.2024 (09AM-11AM)
	BRIT	Anterior wall of abdomen	Dr Neelam	08.05.2024 (11AM-01PM)
	BRIT	Cranial cavity	Dr Mukesh Raj Purohit	14.05.2024 (09AM-11AM)
	BRIT	Abdominal cavity and peritorium	Dr Sheenu Gopal	15.05.2024 (11AM-01PM)
	BRIT	Abdominal part of esophagus & stomach	Dr Jyoti Sharma	21.05.2024 (09AM-11AM)
	BRIT	Small & large intestine	Dr Dhiraj Mour	22.05.2024 (11AM-01PM)
	BRIT	Large blood vessels of gut	Dr Vivekanand Gupta	28.05.2024 (09AM-11AM)
	BRIT	Extra hepatic biliary apparatus	Dr Neelam	29.05.2024 (11AM-01PM)

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PG Teaching Schedule

Friday(03-04PM)

Name of Department	Topic	Name of Faculty	Timing of Class
Anatomy	Peritoneum-I	Dr. Monika Srivastva	03-05-2024 (03-04 PM)
	Medulla	Dr. Nisha Yadav	10-05-2024 (03-04 PM)
	Thalamus	Dr. Rajani Singh	17-05-2024 (03-04 PM)
	Rotation of gut	Dr. Jayant Verma	24-05-2024 (03-04 PM)
	White fibers	Dr. N.N. Srivastava	31-05-2024 (03-04 PM)

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Topics of Seminar & Journal club of Post Graduate Students

Seminar & Journal

Name of Department	Subject/ Course	Topic	Name of Presenter	Moderator Name	Timing of Class
Anatomy	**MD Anatomy**	Journal club	Dr. Sourabh Singh, PG JR	Dr. Vishal R Jasuja	01.05.2024 (11AM-01PM)
		Journal club	Dr. Shubham kushwaha, PG JR	Dr. Nisha Yadav	04.05.2024 (11AM-01PM)
		Journal club	Dr. Naveen kumar, PG JR	Dr. Monika Srivastva	08.05.2024 (11AM-01PM)
		Journal club	Dr. Shashwat Singh, PG JR	Dr. N.K. Gupta	11.05.2024 (11AM-01PM)
		Journal club	Dr. Krishna kant Maurya, PG JR	Dr. Anuj Jain	15.05.2024 (11AM-01PM)
		Journal club	Dr. Hritiwik Bhardwaj, PG JR	Dr. Jayant Verma	18.05.2024 (11AM-01PM)
		Journal club	Dr. Sheenu Gopal, PG JR	Dr. Rajani Singh	22.05.2024 (11AM-01PM)
		Thalamus	Dr. Nalini Mishra, PG JR	Dr. N.K. Gupta	25.05.2024 (11AM-01PM)
		Circle of willis	Dr. Vivekanand Gupta, PG JR	Dr. Jayant Verma	29.05.2024 (11AM-01PM)
		Stomach	Dr. Anandaraj M, PG JR	Dr. N.K. Gupta	01.06.2024 (11AM-01PM)

 # All faculties must be present in both Seminar and Journal Club

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Department of Anatomy, UPUMS, Saifai, Etawah
Teaching Roster for the month of June, 2024
MBBS Batch-2023

Lecture

Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
MBBS	ANATOMY	**AN48.5**	**Explain the anatomical basis of suprapubic systostomy, Urinary obstruction in benign prostatic hyopertrophy, Retroverted uterus, Prolapse uterus, Inernal and external haemorrhoids, Anal fistula, Vasectomy, Tubal pregnancy & Tubal ligation. & Lumber Bertebrae**	CO-7		Demo	All SR/JR	01-06-2024 (10-01pm)
		AN47.8	**Describe & identify the formation, course relations and tributaries of Portal vein, Inferior vena cava & Renal vein**	CO-7		Lecture	Dr. N.K. Gupta, Asistt. Professor	03-06-2024 (10-11am)
		Objective 1	At the end of the session phase I MBBS students must be able to desribe formation, course relations and tributaries of Portal vein					
		Objective 2	At the end of the session phase I MBBS students must be able to desribe formation, course relations and tributaries of Inferior vena cava					
		Objective 3	At the end of the session phase I MBBS students must be able to desribe formation, course relations and tributaries of Renal vein					
		Objective 4	**At the end of the session phase I MBBS students must be able to identify and trace portal vein**					
		Objective 5	At the end of the session phase I MBBS students must be able to identify and trace renal vein					
		Objective 6	At the end of the session phase I MBBS students must be able to identify and trace inferior vena cava					
		AN47.10	**Enumerate the sites of portosystemic anastomosis**					
		Objective 1	At the end of the session phase I MBBS students must be able to desribe portosystemic anastomosis					
		Objective 2	At the end of the session phase I MBBS students must be able to enumerate the sites of portosystemic anastomosis					
		AN47.11	**Explain the anatomic basis of hematemesis& caput medusae in portal hypertension**					
		Objective 1	At the end of the session phase I MBBS students must be able to desribe portal hypertension					
		Objective 2	At the end of the session phase I MBBS students must be able to define hematemesis and Explain the anatomic basis of hematemesis					
		Objective 3	At the end of the session phase I MBBS students must be able to desribe anatomic basis of caput medusae formation in portal hypertension					

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Name of Programme	Subject/ Course	Topic		outcome	teaching			
		AN47.8	**Describe & identify the formation, course relations and tributaries of Portal vein, Inferior vena cava & Renal vein**	CO-7		Lecture	Dr. Jyoti Sharma, SR	03-06-2024 (02-03pm)
		Objective 1	At the end of the session phase I MBBS students must be able to desribe formation, course relations and tributaries of Portal vein					
		Objective 2	At the end of the session phase I MBBS students must be able to desribe formation, course relations and tributaries of Inferior vena cava					
		Objective 3	At the end of the session phase I MBBS students must be able to desribe formation, course relations and tributaries of Renal vein					
		Objective 4	At the end of the session phase I MBBS students must be able to identify and trace portal vein					
		Objective 5	At the end of the session phase I MBBS students must be able to identify and trace renal vein					
		Objective 6	At the end of the session phase I MBBS students must be able to identify and trace inferior vena cava					
		AN47.9	**Describe & identify the origin, course, important relations and branches of Abdominal aorta, Coeliac trunk, Superior mesenteric, Inferior mesenteric & Common iliac artery**					
		Objective 1	At the end of the session phase I MBBS students must be able to desribe origin, course, important relations and branches of Abdominal aorta,					
		Objective 2	At the end of the session phase I MBBS students must be able to desribe origin, course, important relations and branches of Coilac trunk					
		Objective 3	At the end of the session phase I MBBS students must be able to desribe origin, course, important relations and branches of superior mesentric artery					
		Objective 4	At the end of the session phase I MBBS students must be able to desribe origin, course, important relations and branches of inferior mesentric artery					
		Objective 5	At the end of the session phase I MBBS students must be able to desribe origin, course, important relations and branches of common illac artery					
		Objective 6	At the end of the session phase I MBBS students must be able to identify and trace abdomina aorta					
		Objective 7	At the end of the session phase I MBBS students must be able to identify and trace					
		Objective 8	At the end of the session phase I MBBS students must be able to identify and trace coeliac trunk					
		Objective 9	At the end of the session phase I MBBS students must be able to identify and trace superior mesentric artery					
		Objective 10	At the end of the session phase I MBBS students must be able to identify and trace inferior mesentric artery					
MBBS	ANATOMY	Objective 11	At the end of the session phase I MBBS students must be able to identify and trace commam illac artery					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN47.11	**Explain the anatomic basis of hematemesis& caput medusae in portal hypertension**	CO-7		Lecture	Dr. Rajani Singh, Professor	04-06-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to desribe portal hypertension					
		Objective 2	At the end of the session phase I MBBS students must be able to define hematemesis and Explain the anatomic basis of hematemesis					
		Objective 3	At the end of the session phase I MBBS students must be able to desribe anatomic basis of caput medusae formation in portal hypertension					
		AN47.13	**Describe & demonstrate the attachments, openings, nerve supply &action of the thoracoabdominal diaphragm**					
		Objective 1	At the end of the session phase I MBBS students must be able to define thoracoabdominal diaphragm					
		Objective 2	At the end of the session phase I MBBS students must be able to desribe the attachments, openings, nerve supply &action of the thoracoabdominal diaphragm					
		Objective 3	At the end of the session phase I MBBS students must be able to demonstrate the attachments, and nerve supply of thoracoabdominal diaphragm					
		Objective 4	At the end of the session phase I MBBS students must be able to demonstrate the openings of thoracoabdominal diaphragmand and structure passing through opening.					
MBBS	ANATOMY	**AN47.14**	**Describe the abnormal openings of thoracoabdominal diaphragm and diaphragmatic hernia**					
		Objective 1	At the end of the session phase I MBBS students should be able to describe abnormal openings of thoracoabdominal diaphragm					
		Objective 2	At the end of the session phase I MBBS students should be able to describe diaphragmatic hernia					
		AN48.1	**Describe & Identify the muscles of pelvic diaphrgm**	CO-7		Lecture	Dr. Jayant Verma, Professor	05-06-2024 (02-03pm)
		Objective 1	At the end of the session phase I MBBS students must be able to define pelvic diaphrgm.					
		Objective 2	At the end of the session phase I MBBS students must be able to enumerate muscles of the pelvic diaphrgm.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe muscle attachment of pelvic diaphrgm					
		Objective 4	At the end of the session phase I MBBS students must be able to describe action of the pelvic diaphrgm.					
		Objective 4	At the end of the session phase I MBBS students must be able to describe Relation of the pelvic diaphrgm.					
MBBS	ANATOMY	Objective 5	At the end of the session phase I MBBS students must be able to describe morphology of the pelvic diaphrgm.					
		Objective 6	At the end of the session phase I MBBS students must be able to indentify muscle of the pelvic diaphrgm on cadaver.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN 52.1	**Descrive & identify the microantomical features Gastro- intestinal system: Oesophegus, Fundus of stomach, Pylorus of stomach, Duodenum, jejunum, Ilieum , Large intestine, Appendix, (Large intestine, Appendix)**	CO-7		Lecture	Dr. N.K. Gupta, Asistt. Professor	06-06-2024 (09-10am)
		objective 1	At the end of the session phase I MBBS students must be able to describe microanatomy of oesophagus					
		objective 2	At the end of the session phase I MBBS students must be able to describe microanatomy of Fundus of stomach and pylorus of stomach.					
		objective 3	At the end of the session phase I MBBS students must be able to describe microanatomy of Duodenum, Jejunum, Ilium , Large intestine and appendix.					
		objective 4	At the end of the session phase I MBBS students must be able to describe microanatomy of Liver, Gall bladder and pancreas .					
		objective 5	At the end of the session phase I MBBS students must be able to describe microanatomy of Suprarenal gland .					
		objective 6	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Oeshophagus.					
		objective 7	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Fundus of stomach and pylorus of stomach.					
		objective 8	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Duodenum, Jejunum, Ilium, Large intestine and appendix.					
		objective9	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Liver, Gall bladder and pnacreas.					
		objective 10	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Suprarenal gland.					
		objective 11	At the end of the session phase I MBBS students must be able to identify histology slide of oesophagus.					
		objective 12	At the end of the session phase I MBBS students must be able to identify histology slide of oesophagus, fundus of stomach, pylorus of stomach, duodenum, jejunum, ilieum, large intestine, appendix.					
		objective 13	At the end of the session phase I MBBS students must be able to identify histology slide of Liver, Gall bladder, Pancreas, Suprerenal gland.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN 52.1	**Descrive & identify the microantomical features Gastro- intestinal system: Oesophegus, Fundus of stomach, Pylorus of stomach, Duodenum, jejunum, Ilieum ,Gall bladder, Pancreas & Suprarenal gland.**	CO-7		Lecture	Dr. Anuj Jain, Professor	07-06-2024 (09-10am)
MBBS	ANATOMY	objective 1	At the end of the session phase I MBBS students must be able to describe microanatomy of oesophagus					
		objective 2	At the end of the session phase I MBBS students must be able to describe microanatomy of Fundus of stomach and pylorus of stomach.					
		objective 3	At the end of the session phase I MBBS students must be able to describe microanatomy of Duodenum, Jejunum, Ilium , Large intestine and appendix.					
		objective 4	At the end of the session phase I MBBS students must be able to describe microanatomy of Liver, Gall bladder and pancreas .					
		objective 5	At the end of the session phase I MBBS students must be able to describe microanatomy of Suprarenal gland .					
		objective 6	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Oeshophagus.					
		objective 7	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Fundus of stomach and pylorus of stomach.					
		objective 8	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Duodenum, Jejunum, Ilium, Large intestine and appendix.					
		objective9	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Liver, Gall bladder and pnacreas.					
		objective 10	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of Suprarenal gland.					
		objective 11	At the end of the session phase I MBBS students must be able to identify histology slide of oesophagus.					
		objective 12	At the end of the session phase I MBBS students must be able to identify histology slide of oesophagus, fundus of stomach, pylorus of stomach, duodenum, jejunum, ilieum, large intestine, appendix.					
		objective 13	At the end of the session phase I MBBS students must be able to identify histology slide of Liver, Gall bladder, Pancreas, Suprerenal gland.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Rintu Biswas, SR	07-06-2024 (12-01pm)
MBBS	ANATOMY		**A- RECTUM**					
		Objective 1	At the end of the session phase I MBBS students must be able to describe features, situations, extent, dimention of rectum.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe course and direction of rectum.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe peritoneal and visceral relation of rectum.					
		Objective 4	At the end of the session phase I MBBS students must be able to describe mucosal force of rectum.					
		Objective 5	At the end of the session phase I MBBS students must be able to discuss about two different developmental part of rectum.					
		Objective 6	At the end of the session phase I MBBS students must be able to describe blood supply lymphatic drainage and nerve supply of the rectum.					
		Objective 7	At the end of the session phase I MBBS students must be able to describe clinical aspect of rectum.					
		Objective 8	At the end of the session phase I MBBS students must be able to demonstrate rectum and its arterial supply.					
		Objective 9	At the end of the session phase I MBBS students must be able to indentify relation of pertonium in upper two third of the rectum.					
		Objective 10	At the end of the session phase I MBBS students must be able to demonstrate other important visceral relation of the rectum.					
		AN48.5	**Explain the anatomical basis of suprapubic systostomy, Urinary obstruction in benign prostatic hyopertrophy, Retroverted uterus, Prolapse uterus, Inernal and external haemorrhoids, Anal fistula, Vasectomy, Tubal pregnancy & Tubal ligation. & Lumber Bertebrae**	CO-7		Demo	All SR/JR	08-06-2024 (10-01pm)
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Rajani Singh, Professor	10-06-2024 (10-11am)
			B- ANAL CANAL					
		Objective 1	At the end of the session phase I MBBS students must be able to describe situation length extent and dimention of anal canal.					
		Objective 2	At the end of the session phase I MBBS students must be able to describe interanl features of anal canal.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		Objective 3	At the end of the session phase I MBBS students must be able to describe muscles of the anal canal.					
		Objective 4	At the end of the session phase I MBBS students must be able to describe surgical spaces related to anal canal.					
		Objective 5	At the end of the session phase I MBBS students must be able to describe blood supply, lymphatic drainage and nerve supply of the anal canal.					
		Objective 6	At the end of the session phase I MBBS students must be able to describe clinical aspect of anal canal.					
		Objective 7	At the end of the session phase I MBBS students must be able to dentify relation of anal canal in both male and female on cadaver.					
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Jyoti Sharma, SR	10-06-2024 (02-03pm)
			C- URETER					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position,course, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of Ureter.					
		Objective	At the end of the session phase I MBBS students must be able to identify pelvic ureter and its relation on cadaver.					
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Rintu Biswas, SR	11-06-2024 (09-10am)
			D- URINARY BLADDER					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position,features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of Urinary bladder .					
		Objective	At the end of the session phase I MBBS students must be able to describe interior of urinary bladder.					
		Objective	At the end of the session phase I MBBS students must be able to describe ligaments of urinary bladder.					
		Objective	At the end of the session phase I MBBS students must be able to demonstrate urinary bladder and its peritoneal and visceral relation.					
		AN48.6	**Describe the neurological basis of Automatic bladder.**					
		Objective 1	At the end of the session phase I MBBS students should be able to define automatic bladder.					
		Objective 2	At the end of the session phase I MBBS students should be able to describe neurogical anatomy of automatic bladder.					
		Objective 3	At the end of the session phase I MBBS students should be able to discuss difference of automatic bladder with atonic bladder.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Jayant Verma, Professor	12-06-2024 (02-03pm)
			E- MALE URETHRA					
		Objective	At the end of the session phase I MBBS students must be able to enumerate parts of male urethra.					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position,course, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of Male Urethra.					
			F- VASA DEFERENS					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position,course, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of vasa diferens.					
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Anuj Jain, Professor	13-06-2024 (09-10am)
			H- PROSTATE GLAND					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position, function, lobes, zones, sphinter, capsule, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of prostate gland.					
		Objective	At the end of the session phase I MBBS students must be able to describe age related changes occurs in prostate gland.					
		Objective	At the end of the session phase I MBBS students must be able to identify male reproductive organs in pelvis, their peritoneal and other visceral relations.					
		AN48.7	**Mention the lobes involved in benign prostatic hypertrophy & prostatic cancer**					
		Objective 1	At the end of the session phase I MBBS students should be able to name the lobes involved in benign prostatic hypertrophy & prostatic cancer					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		objective 8	At the end of the session phase I MBBS students must be able to identify slide of testis, epididymis, vas deference, prostate and penis .					
		objective 9	At the end of the session phase I MBBS students must be able to identify slide of ovary, uterus, utrine tube, cervix, placenta and umblical cord .					
		AN48.5	**Explain the anatomical basis of suprapubic systostomy, Urinary obstruction in benign prostatic hyopertrophy, Retroverted uterus, Prolapse uterus, Inernal and external haemorrhoids, Anal fistula, Vasectomy, Tubal pregnancy & Tubal ligation. & Lumber Bertebrae**	CO-7		Demo	All SR/ JR	15-06-2024 (10-01pm)
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Mamta Rani, Asistt. Professor	24-06-2024 (10-11am)
			K- UTERUS					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position,parts, angulations, communication, course, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage, function and clinical aspects of uterus.					
		Objective	At the end of the session phase I MBBS students must be able to describe change occur during pregenancy in uterus.					
		Objective	At the end of the session phase I MBBS students must be able to enumerate true supports of the uterus.					
		Objective	At the end of the session phase I MBBS students must be able to identify uterus in pelvic cavity, its pertoneal and other important relation.					
		Objective	At the end of the session phase I MBBS students must be able to identify peritoneal pouches related to uterus in pelvic cavity.					
		AN48.2	**Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera**	CO-7		Lecture	Dr. Nisha Yadav, Asso. Professor	24-06-2024 (02-03pm)
			I-OVARY					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position,course, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage , age related changes, function and clinical aspects of ovary .					
		Objective	Identify ovary in pelvic cavity and demonstrate its important relations.					
			J- FALLOPIAN TUBE					
		Objective	At the end of the session phase I MBBS students must be able to describe the Position, parts course, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of fallopian tube.					
		Objective	At the end of the session phase I MBBS students must be able to identify fallopian tube in pelvic cavity.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN52.2	**Describe & identify the microanatomical features of: Urinary system: Kidney, Ureter & Urinary bladder Male Reproductive System: Testis, Epididymis,Vas deferens, Prostate & penis Female reproductive system: Ovary, Uterus, Uterine tube, Cervix, Placenta and umblical cord. (Histology of KUB)**	CO-7		Lecture	Dr. N.N. Srivastava, Professor & Head	14-06-2024 (09-10am)
		objective 1	At the end of the session phase I MBBS students must be able to describe microanatomical features of kidney, ureter and urinary bladder.					
		objective 2	At the end of the session phase I MBBS students must be able to describe microanatomical features of Testis, epididymis, vas deference, prostate and penis.					
		objective 3	At the end of the session phase I MBBS students must be able to describe microanatomical features of ovary, uterus, utrine tube, cervix, placenta and umblical cord.					
		objective 4	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of kidney, ureter and urinary bladder.					
		objective 5	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of testis, epididymis, vas diference, prostate and penis.					
		objective 6	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of ovary, uterus, utrine tube, cervix, placenta and umblical cord.					
		objective 7	At the end of the session phase I MBBS students must be able to identify slide of kidney, ureter and urinary bladder					
		objective 8	At the end of the session phase I MBBS students must be able to identify slide of testis, epididymis, vas deference, prostate and penis .					
		objective 9	At the end of the session phase I MBBS students must be able to identify slide of ovary, uterus, utrine tube, cervix, placenta and umblical cord .					
		AN52.2	**Describe & identify the microanatomical features of: Urinary system: Kidney, Ureter & Urinary bladder Male Reproductive System: Testis, Epididymis,Vas deferens, Prostate & penis Female reproductive system: Ovary, Uterus, Uterine tube, Cervix, Placenta and umblical cord. (Histology of testis, epididymes vas deferns, prostate)**	CO-7		Lecture	Dr. Rintu Biswas, SR	14-06-2024 (12-01pm)
		objective 1	At the end of the session phase I MBBS students must be able to describe microanatomical features of kidney, ureter and urinary bladder.					
		objective 2	At the end of the session phase I MBBS students must be able to describe microanatomical features of Testis, epididymis, vas deference, prostate and penis.					
		objective 3	At the end of the session phase I MBBS students must be able to describe microanatomical features of ovary, uterus, utrine tube, cervix, placenta and umblical cord.					
		objective 4	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of kidney, ureter and urinary bladder.					
		objective 5	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of testis, epididymis, vas diference, prostate and penis.					
		objective 6	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of ovary, uterus, utrine tube, cervix, placenta and umblical cord.					
		objective 7	At the end of the session phase I MBBS students must be able to identify slide of kidney, ureter and urinary bladder					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN49.1	**Describe & demonstrate the superficial & deep perineal pouch (Boundaries and contents)**	CO-7		Lecture	Dr. Monika Srivastava, Asso. Professor	25-06-2024 (09-10am)
		Objective 1	At the end of the session phase I MBBS students must be able to define perineum region.					
		Objective 2	Describe superficial, deep and devision of perinium.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe location boundaries and content of superficial perineal pouch.					
		Objective 4	At the end of the session phase I MBBS students must be able to describe location boundaries and content of deep perineal pouch.					
		Objective 5	At the end of the session phase I MBBS students must be able to Demonstrate superficial perineal pouch and its content.					
		Objective 6	At the end of the session phase I MBBS students must be able to identify perinela membrane.					
		Objective 7	At the end of the session phase I MBBS students must be able to demonstrate deep perineal pouch and its content.					
		AN 49.2	**Describe and identify perineal body**	CO-7		Lecture	Dr. Jyoti Sharma, SR	26-06-2024 (02-03pm)
		Objective 1	At the end of the session phase I MBBS students must be able to describe perineal body.					
		Objective 2	At the end of the session phase I MBBS students must be able to enumerate ten muscles attached to perineal body.					
		Objective 3	At the end of the session phase I MBBS students must be able to identify perineal body.					
		AN49.3	**Describe & Demonstrate perineal membrane in male & female**					
		Objective 1	At the end of the session phase I MBBS students must be able to describe perineal membrane & its attachement.					
		Objective 2	At the end of the session phase I MBBS students must be able to enumerate structure piercing perineal membrane in male & female.					
		Objective 3	At the end of the session phase I MBBS students must be able to Demonstrate perineal membrane and structure piercing it..					
		AN49.4	**Describe & demonstrate boundaries, content & applied anatomy of ischiorectal fossa**					
		Objective 1	At the end of the session phase I MBBS students must be able to describe boundaries recess, subdivision, content, and clinical significance of ischiorectal fossa.					
		Objective 2	At the end of the session phase I MBBS students must be able to demonstrate boundaires and recess of ischiorectal fossa.					
		Objective 3	At the end of the session phase I MBBS students must be able to describe boudaries , content of pudendal canal.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		AN52.2	**Describe & identify the microanatomical features of: Urinary system: Kidney, Ureter & Urinary bladder Male Reproductive System: Testis, Epididymis,Vas deferens, Prostate & penis Female reproductive system: Ovary, Uterus, Uterine tube, Cervix, Placenta and umblical cord. (Histology of Ovary, folopian tube & uterus)**	CO-7		Lecture	Dr. Nisha Yadav, Asso. Professor	27-06-2024 (09-10am)
		objective 1	At the end of the session phase I MBBS students must be able to describe microanatomical features of kidney, ureter and urinary bladder.					
		objective 2	At the end of the session phase I MBBS students must be able to describe microanatomical features of Testis, epididymis, vas deference, prostate and penis.					
		objective 3	At the end of the session phase I MBBS students must be able to describe microanatomical features of ovary, uterus, utrine tube, cervix, placenta and umblical cord.					
		objective 4	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of kidney, ureter and urinary bladder.					
		objective 5	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of testis, epididymis, vas diference, prostate and penis.					
		objective 6	At the end of the session phase I MBBS students must be able to draw a labelled diagram showing histology of ovary, uterus, utrine tube, cervix, placenta and umblical cord.					
		objective 7	At the end of the session phase I MBBS students must be able to identify slide of kidney, ureter and urinary bladder					
		objective 8	At the end of the session phase I MBBS students must be able to identify slide of testis, epididymis, vas deference, prostate and penis .					
		objective 9	At the end of the session phase I MBBS students must be able to identify slide of ovary, uterus, utrine tube, cervix, placenta and umblical cord .					
		AN 52.4	**Describe the development of anterior abdominal wall**	CO-7		Lecture	Dr. Mamta Rani, Asistt. Professor	28-06-2024 (09-10am)
		objective 1	At the end of the session phase I MBBS students should be able to describe muscles of anterior abdominal wall					
		objective 2	At the end of the session phase I MBBS students should be able to describe development of anatirior abdominal wall					
		AN 52.5	**Describe the development and congenital anomalies of diaphragm.**					
		objective 1	At the end of the session phase I MBBS students must be able to describe development of diaphragm.					
		objective 2	At the end of the session phase I MBBS students must be able to explain anatomical basis of congenital anomalies of diaphragm.					
		AN52.6	**Describe the development and congenital anomalies of foregut, midgut & Hindgut**	CO-7		Lecture	Dr. Vishal R Jasuja, Asso. Professor	28-06-2024 (12-01pm)
		objective 1	At the end of the session phase I MBBS students must be able to describe development of forgut.					
		objective 2	At the end of the session phase I MBBS students must be able to describe development of midgut.					

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Name of Programme	Subject/ Course	Topic		Course outcome	Mode of teaching	Type	Name of Teacher	Date & Timing of Class
		objective 3	At the end of the session phase I MBBS students must be able to describe development of hindgut.					
		objective 4	At the end of the session phase I MBBS students must be able to describe congenital anomalies of forgut.					
		objective 5	At the end of the session phase I MBBS students must be able to describe congenital anomalies of midgut.					
		objective 6	At the end of the session phase I MBBS students must be able to describe congenital anomalies of hindgut.					
		AN48.5	**Explain the anatomical basis of suprapubic systostomy, Urinary obstruction in benign prostatic hyopertrophy, Retroverted uterus, Prolapse uterus, Inernal and external haemorrhoids, Anal fistula, Vasectomy, Tubal pregnancy & Tubal ligation. & Lumber Bertebrae**	CO-7		Demo	All SR/JR	29-06-2024 (10-01pm)

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Dissection and Histology

Name of Programme	Subject/ Course	Topic	Name of Teacher	Date & Timing of Class
		Explain the anatomical basis of Splenic notch, Accessory spleens, Kehr's sign, Different types of vagotomy, Liver biopsy (site of needle puncture), Referred pain in cholecystitis, Obstructive jaundice, Referred pain around umbilicus, Radiating pain of kidney to groin & lymphatic spread in carcinoma of stomach (AN47.6)	Dr. N.N. Srivastava, Professor & Head, Dr. Rajni Singh, Professor Dr. Anuj Jain, Professor, Dr. Jayant Verma, Professor (Jr. Grade), Dr. Vishal R. Jasuja, Associate Professor, Dr. Monika Srivastava, Associate Professor, Dr. Nisha Yadav, Associate Professor, Dr, Mamta Rani, Assistant Professor Mr. N.K. Gupta, Assistant Professor, Dr Jyoti Sharma SR, Dr Rintu Biswas SR Dr. Kratika Rajen Varma, PG, Dr. Nalini Mishra, PG, Dr. Vivekanand Gupta, PG, Dr. Jai Prakash Gautam, PG, Dr Anand Raj, PG,	03-0-2024 (11-01pm)
		Mention the clinical importance of Calot's triangle(AN47.7)		04-06-2024 (03-05pm)
		Describe & identify the formation, course relations and tributaries of Portal vein, Inferior vena cava & Renal vein(AN47.8)		05-06-2024 (03-05pm)
		Describe & identify the origin, course, important relations and branches of Abdominal aorta, Coeliac trunk, Superior mesenteric, Inferior mesenteric & Common iliac artery(AN47.9)		06-06-2024 (03-05pm)
		Enumerate the sites of portosystemic anastomosis(AN47.10)Describe & indentify boundaries and recesses of lesser & greater sac(AN47.1)		07-06-2024 (10-12am)
		Describe & indentify boundaries and recesses of lesser & greater sac(AN47.1) **(Diaphragm)**		10-06-2024 (11-01pm)
		Describe & indentify boundaries and recesses of lesser & greater sac(AN47.1)**(Nerve plexus of post abd. Wall)**		11-06-2024 (03-05pm)
		Describe & Identify the muscles of pelvic diaphrgm(AN48.1)		12-06-2024 (03-05pm)
		Describe role of ERCP, CT abdomen, MRI, Arteriography in radiodiagnosis of abdomen(AN54.3)**(L.O.- 01 to0 4)**		13-06-2024 (03-05am)
		Identify, describe and draw microanatomy of olfactory epithelium, eyelid, lip, sclero-corneal junction, optic nerve, cochlea- organ of corti, pineal gland(AN43.3)**(L.O.- 05 to 07)**		14-06-2024 (10-12am)
		Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera(AN48.2)**Rectum, Anal canal**		24-06-2024 (11-01pm)

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		Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera(AN48.2)**Ureter, Urinary bladder**	Dr. Dhiraj Mour,PG, Dr. Krishna Kant Kushwaha, PG, Dr. Sourabh Singh, PG, Dr. Shashwat Singh, PG, Dr. Shubham Singh, PG, Dr. Mukeh Raj Purohit, PG, Dr. Neelam, PG, Dr. M Naveen kumar, PG, Dr. Hritwik Bhardwaj, PG, Dr. Sheenu Gopal, PG	25-06-2024 (03-05pm)
		Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera(AN48.2)**Urethra, Prostate gland**		26-06-2024 (03-05pm)
		Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera(AN48.2)**Uterus**		27-06-2024 (03-05pm)
		Describe & demonstrate the(Position, features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and clinical aspects of) important male & female pelvic viscera(AN48.2)**Fallopian tube, Ovary**		28-06-2024 (10-12am)

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Theory & Practical (Paramedical College)

Name of Department	Subject/ Course	Topic	Name of Teacher	Timing of Class
Anatomy	BPT	Hip Joint	Dr M Naveen Kumar	04.06.2024 (11AM-01PM)
	BPT	Knee Joint	Dr Krishna kant Maurya	06.06.2024 (09AM-11AM)
	BPT	Elbow Joint	Dr Sourabh Singh	11.06.2024 (11AM-01PM)
	BPT	Neck muscles & ant. compartment	Dr Rintu Biswas	13.06.2024 (09AM-11AM)
	BPT	Lumber plexus	Dr Nisha Yadav	18.06.2024 (11AM-01PM)
	BPT	Sacral plexus	Dr Hritwik Bhardwaj	20.06.2024 (09AM-11AM)
	BPT	Cranial nerves	Dr M Naveen Kumar	25.06.2024 (11AM-01PM)
	BPT	Thyroid and major nerve of lower limb	Dr Sourabh Singh	27.06.2024 (09AM-11AM)
	BMLT	Digestive System	Dr Shashwat singh	01.06.2024 (09AM-11AM)
	BMLT	Upper limb (Revision)	Dr Anandaraj	08.06.2024 (09AM-11AM)
	BMLT	Upper limb (Revision)	Dr Anandaraj	15.06.2024 (09AM-11AM)
	BMLT	Lower limb (Revision)	Dr Shashwat singh	22.06.2024 (09AM-11AM)
	BOPTO	Knee Joint	Dr Nalini Mishra	05.06.2024 (11AM-01 PM)

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	BOPTO	Shoulder Joint	Dr Shubham Kushwaha	12.06.2024 (11AM-01 PM)
	BOPTO	Hip Joint	Dr Nalini Mishra	19.06.2024 (11AM-01 PM)
	BOPTO	Revision(CNS-I,II)	Dr Shubham Kushwaha	26.06.2024 (11AM-01 PM)
	BRIT	Spleen & pancreas	Dr Mukesh Raj Purohit	04.06.2024 (09AM-11AM)
	BRIT	Liver	Dr Sheenu Gopal	05.06.2024 (11AM-01PM)
	BRIT	Kidney & Ureter	Dr Jyoti Sharma	11.06.2024 (09AM-11AM)
	BRIT	Super gland and chremoffin system	Dr Dhiraj Mour	12.06.2024 (11AM-01PM)
	BRIT	Diaphragm	Dr Vivekanand Gupta	18.06.2024 (09AM-11AM)
	BRIT	Posterior abdominal wall	Dr Neelam	19.06.2024 (11AM-01PM)
	BRIT	Perineum	Dr Mukesh Raj Purohit	25.06.2024 (09AM-11AM)
	BRIT	Boundaries and content of pelvis	Dr Sheenu Gopal	26.06.2024 (11AM-01PM)

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Topics of Seminar & Journal club of Post Graduate Students

Seminar & Journal

Name of Department	Subject/ Course	Topic	Name of Presenter	Moderator Name	Timing of Class
Anatomy	**MD Anatomy**	Spleen	Dr. Dhiraj Mour, PG JR	Dr. Jayant Verma	05.06.2024 (11AM-01PM)
		Pancreas	Dr. Neelam, PG JR	Dr. N.K. Gupta	08.06.2024 (11AM-01PM)
		Extra hepatic biliary apparatus	Dr. Mukesh Raj Purohit, PG JR	Dr. Anuj Jain	12.06.2024 (11AM-01PM)
		Liver	Dr. Sourabh Singh, PG JR	Dr. N.K. Gupta	15.06.2024 (11AM-01PM)
		Duodenum	Dr. Shubham Kushwaha, PG JR	Dr. Monika Srivastava	19.06.2024 (11AM-01PM)
		Portal vein	Dr. Naveen Kumar, PG JR	Dr. Vishal R Jasuja	22.06.2024 (11AM-01PM)
		Kidney	Dr. Shashwat Singh, PG JR	Dr. Mamta Rani	26.06.2024 (11AM-01PM)
		Diaphragm	Dr. Krishna Kant Maurya, PG JR	Dr. Nisha Yadav	26.06.2024 (11AM-01PM)

 # All faculties must be present in both Seminar and Journal Club

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PG Teaching Schedule

Friday(03-04PM)

Name of Department	Topic	Name of Faculty	Timing of Class
Anatomy	Pelvic diaphragm	Dr. Jajant verma	07-06-2024 (03-04 PM)
	Prostate gland	Dr. Anuj Jain	14-06-2024 (03-04 PM)
	Urinary Bladder	Dr. Vishal R Jasuja	21-06-2024 (03-04 PM)
	Atrial septum	Dr. Nisha Yadav	28-06-2024 (03-04 PM)

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R-W- 880/Physio/UPUMS/2024

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Uttar Pradesh University of Medical Sciences, Saifai, Etawah. (U.P.)-206130					
Department of Physiology					
REVISED THEORY TEACHING SCHEDULE (APRIL-2024) M.B.B.S BATCH 2023					
S.No.	DATE & TIME		Type of Class	Topic	Name of Teacher
1	01-04-24	9am-10am	LECTURE	PY10.7.3 Hypothalamus: Functions & its Abnormalities	Dr. S. Bhunia
2	01-04-24	3pm-4pm	LECTURE	PY10.7.4 Limbic system: Functions & Abnormalities	Dr. Pravesh Kumar
3	02-04-24	10am-11am	LECTURE	PY10.7.5 Basal Ganglia	Dr. Anamika Singh
4	02-04-24	11am-01pm	Lab (Hematology)	PY2.11 Determination of Blood Group	Dr. Pravesh Kumar/Dr Shivali Gupta/Dr Soumya/Dr Pragya
5	02-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of cranial nerves (7-12)	Dr Amita Singh/Dr Sandeep Kumar/ Dr. Devvrata
6	02-04-24	2pm-3pm	LECTURE	PY10.7.6 UMN, LMN & their lesions	Dr. Amita Singh
7	03-04-24	10am-11am	LECTURE	PY10.7.7 Ascending tracts	Dr. Amit Kant Singh
8	03-04-24	11am-01pm	Lab (Hematology)	PY2.11 Determination of Blood Group	Dr. Pravesh Kumar/Dr Shivali Gupta/Dr Soumya/Dr Raj Kamal
9	03-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of cranial nerves (7-12)	Dr Amita Singh/Dr Sandeep Kumar/ Dr.Aastha
10	04-04-24	11am-01pm	Lab (Hematology)	PY2.11 Determination of Blood Group	Dr. Pravesh Kumar/Dr Shivali Gupta/Dr Soumya/Dr Shaila
11	04-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of cranial nerves (7-12)	Dr Amita Singh/Dr Sandeep Kumar/ Dr Abhimanyu
12	04-04-24	2pm-3pm	LECTURE	PY10.7.8 Descending tracts	Dr. S K. Sant
13	**05-04-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**
14	**06-04-24**	**10am-01pm**	**ECE**	**PY 8.2- Case study of Thyroid disorder**	**All Faculty / SRs**
15	08-04-24	9am-10am	LECTURE	PY10.7.9 Pyramidal tracts	Dr. S. Bhunia
16	08-04-24	3pm-4pm	LECTURE	PY10.8.1 Sleep pattern and EEG. Part I & II	Dr. Pravesh Kumar
17	09-04-24	10am-11am	LECTURE	PY10.9.1 Physiological Basis of Memory	Dr. Anamika Singh
18	09-04-24	11am-01pm	Lab (Hematology)	PY2.11 Determination of Blood Group	Dr. Pravesh Kumar/Dr Shivali Gupta/Dr Soumya/Dr Govind
19	09-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of cranial nerves (7-12)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Rakhi
20	09-04-24	2pm-3pm	LECTURE	PY10.9.2 Physiological Basis of Speech	Dr. Amita Singh
21	10-04-24	10am-11am	LECTURE	PY10.9.3 Physiological Basis of Learning	Dr. Amit Kant Singh
22	10-04-24	11am-01pm	Lab (Hematology)	PY2.11 Determination of Blood Group	Dr. Pravesh Kumar/Dr Shivali Gupta/Dr.Soumya/Dr Anubhav
23	10-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of cranial nerves (7-12)	Dr Amita Singh/Dr Sandeep Kumar/ Dr.Devvrata
24	11-04-24		GH		
25	**12-04-24**	**3pm-4pm**	**AETCOM**	**What does it mean to be a doctor?**	**All Faculty , SR and PG JRs**

26	**12-04-24**	**4pm-5pm**	**UG SEMINAR**		
27	**13-04-24**	**10am-01pm**	**ECE**	**PY 8.2- Case study of Thyroid disorder**	**All Faculty / SRs**
28	15-04-24	9am-10am	LECTURE	PY10.10 Nervous System: Chemical transmission & Psychiatry aspects	Dr. S. Bhunia
29	15-04-24	3pm-4pm	LECTURE	PY10.13 Smell and altered smell sensation	Dr. Pravesh Kumar
30	16-04-24	10am-11am	LECTURE	PY10.14 Taste & altered taste sensation	Dr. Anamika Singh
31	16-04-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Pragya
32	16-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr.Amita Singh/Dr.Sandeep Kumar/ Dr.Aastha
33	**17-04-24**		**GH**		
34	18-04-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Raj Kamal
35	18-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr.Amita Singh/Dr.Sandeep Kumar/ Dr. Abhimanyu
36	18-04-24	2pm-3pm	LECTURE	PY10.15.2 Physiology of hearing	Dr. S.K. Sant
37	**19-04-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**
38	**20-04-24**	**10am-01pm**	**ECE**	**PY 8.2- Case study of Thyroid disorder**	**All Faculty / SRs**
39	22-04-24	9am-10am	LECTURE	PY10.16.1 Hearing & Hearing tests	Dr. S. Bhunia
40	22-04-24	3pm-4pm	LECTURE	PY10.17.2 Physiology of image formation	Dr. Pravesh Kumar
41	23-04-24	10am-11am	LECTURE	PY10.17.4 Colour Vision & Colour blindness	Dr. Anamika Singh
42	23-04-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Shaila
43	23-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr.Amita Singh/Dr.Sandeep Kumar/ Dr. Rakhi
44	23-04-24	2pm-3pm	LECTURE	PY10.17.6 Physiology of pupil and light reflex	Dr. Amita Singh
45	24-04-24	10am-11am	LECTURE	PY10.18 Lesion in Visual Pathway	Dr. Amit Kant Singh
46	24-04-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Govind
47	24-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr.Amita Singh/Dr.Sandeep Kumar/ Dr. Devvrata
48	25-04-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Anubhav
49	25-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr.Amita Singh/Dr.Sandeep Kumar/ Dr. Aastha
50	25-04-24	2pm-3pm	LECTURE	PY10.19 Auditory & visual evoke potentials	Dr. S.K. Sant
51	**26-04-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR, and PG JRs**
52	**27-04-24**	**10am-01pm**	**ECE**	**PY 8.2- Case study of Thyroid disorder**	**All Faculty / SRs**
53	29-04-24	9am-10am	LECTURE	PY11.1 Mechanism of temperature regulation	Dr. S. Bhunia
54	29-04-24	3pm-4pm	LECTURE	PY11.2 Adaptation to altered temperature (heat and cold)	Dr. Pravesh Kumar
55	30-04-24	10am-11am	LECTURE	PY11.3 Mechanism of Fever, Cold Injuries & Heat Stroke	Dr. Anamika Singh

56	30-04-24	11am-01pm	Lab (Hematology)	PY 2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr Soumya/Dr Pragya
57	30-04-24	11am-01pm	Lab (clinical)	PY 10.11 Clinical Examination of Sensory functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr Abhimanyu
58	30-04-24	2pm-3pm	LECTURE	PY 11.4 Cardio-respiratory and metabolic adjustments during exercise: physical training effects	Dr. Amita Singh

Prepared by: Dr. Rakhi Nigam (PGJR1)

Dr. Amita Singh

(Asst. Professor)

Dept. of Physiology

Prof. (Dr.) S.K. Sant

Professor & Head

Department of Physiology

Dr. S.K. SANT
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S.N. Sadar, Etawah (U.P.)

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37	**19-04-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**
38	**20-04-24**	**10am-01pm**	**ECE**	**PY 8.2- Case study of Thyroid disorder**	**All Faculty / SRs**
39	**22-04-2024 to 24-04-2024**		**INTERNAL ASSESSMENT-2,2024 (THEORY)**		
40	25-04-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Anubhav
41	25-04-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Aastha
42	25-04-24	2pm-3pm	LECTURE	PY10.19 Auditory & visual evoke potentials	Dr. Amita Singh
43	**26-04-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR, and PG JRs**
44	**27-04-24**	**10am-01pm**	**ECE**	**PY 8.2- Case study of Thyroid disorder**	**All Faculty / SRs**
45	29-04-24	9am-10am	LECTURE	PY11.1 Mechanism of temperature regulation	Dr. S. Bhunia
46	29-04-24	3pm-4pm	LECTURE	PY11.2 Adaptation to altered temperature (heat and cold)	Dr. Pravesh Kumar
47	30-04-24	10am-11am	LECTURE	PY11.3 Mechanism of Fever, Cold Injuries & Heat Stroke	Dr. Anamika Singh
48	30-04-24	11am-01pm	Lab (Hematology)	**Lab will be suspended for the Professional Practical Exam of (M.B.B.S.2022) Batch**	
	30-04-24	11am-01pm	Lab (clinical)		
49	30-04-24	2pm-3pm	LECTURE	PY11.4 Cardio-respiratory and metabolic adjustments during exercise: physical training effects	Dr. Amita Singh

Amita 19/04/24

Dr. Amita Singh
(Asst. Professor)
Dept. of Physiology

Rakhi

Prepared by: Dr Rakhi Nigam (PGJR-1)

Prof. (Dr.) S.K. Sant
Professor &Head
Department of Physiology

Dr. S.K. SANT
Professor & Head
Department of Physiology

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(2)

Uttar Pradesh University of Medical Sciences, Saifai, Etawah. (U.P.)-206130					
Department of Physiology					
THEORY TEACHING SCHEDULE (MAY-2024) M.B.B.S BATCH 2023					
S.No.	**DATE & TIME**		**Type of Class**	**Topic**	**Name of Teacher**
1	01-05-24	10am-11am	LECTURE	PY5.3 Cardiac cycle	Dr. Amit Kant Singh
2	**01-05-2024 & 02-05-2024**	**Lab will be suspended for the Professional Practical Exam of (M.B.B.S.2022) Batch**			
3	02-05-24	2pm-3pm	LECTURE	PY5.5.1 Physiology of electrocardiogram (E.C.G.) & Cardiac Axis	Dr. S.K. Sant
4	**03-05-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**
5	**04-05-24**	**10am-01pm**	**ECE**	**PY10.6 Case study of Spinal cord lesions**	**Mr. A.N.G.Hyder/ All SRs**
6	06-05-24	9am-10am	LECTURE	PY5.5.2 Interpretation & Application of E.C.G.	Dr. S. Bhunia
7	06-05-24	3pm-4pm	LECTURE	PY5.6.1 Abnormal ECG & Arrythmias	Dr. Amita Singh
8	**07-05-24**	**ELECTION DAY**			
9	**08-05-2024 to 11-05-2024**	**INTERNAL ASSESSMENT-2 (PRACTICAL)**			
10	13-05-24	9am-10am	LECTURE	PY10.5.2 Autonomic Nervous System (ANS): Part II	Dr. S. Bhunia
11	13-05-24	3pm-4pm	LECTURE	PY10.6 Spinal cord: Functions, Lesions, Sensory Disturbances	Dr. Pravesh Kumar
12	14-05-24	10am-11am	LECTURE	PY10.7.1 Cerebellum: Functions & Abnormalities	Dr. Anamika Singh
13	14-05-24	11am-01pm	Lab (Hematology)	PY2.11 Preparation of blood smear	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Pragya
14	14-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Devvrata
15	14-05-24	2pm-3pm	LECTURE	PY10.7.2 Thalamus: Functions & its Abnormalities	Dr. Pravesh Kumar

16	15-05-24	10am-11am	LECTURE	PY10.16.1 Hearing & Hearing tests	Dr. Amit Kant Singh
17	15-05-24	11am-01pm	Lab (Hematology)	PY2.11 Preparation of blood smear	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Raj Kamal
18	15-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Aastha
19	16-05-24	11am-01pm	Lab (Hematology)	PY2.11 Preparation of blood smear	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Shaila
20	16-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Abhimanyu
21	16-05-24	2pm-3pm	LECTURE	PY10.17.2 Physiology of image formation	Dr. S.K. Sant
22	**17-05-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**
23	**18-05-24**	**10am-01pm**	**ECE**	**PY10.6 Case study of Spinal cord lesions**	**Mr. A.N.G.Hyder/ All SRs**
24	20-05-24	9am-10am	LECTURE	PY10.17.4 Colour Vision & Colour blindness	Dr. S. Bhunia
25	20-05-24	3pm-4pm	LECTURE	PY10.17.6 Physiology of pupil and light reflex	Dr. Pravesh Kumar
26	21-05-24	10am-11am	LECTURE	PY10.18 Lesion in Visual Pathway	Dr. Anamika Singh
27	21-05-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of DLC	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Govind
28	21-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part B)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Rakhi
29	21-05-24	2pm-3pm	LECTURE	PY11.5 Sedentary lifestyle: Consequences	Dr. Amita Singh
30	22-05-24	10am-11am	LECTURE	PY11.6 Physiology of Infancy	Dr. Amit Kant Singh
31	22-05-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of DLC	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Anubhaw
32	22-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part B)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Devvrata
33	**23-05-24**	**GH**			
34	**24-05-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**
35	**25-05-24**	**10am-01pm**	**ECE**	**PY10.6 Case study of Spinal cord lesions**	**Mr. A.N.G.Hyder/ All SRs**

36	27-05-24	9am-10am	LECTURE	PY11.7 Physiology of aging; free radicals and antioxidants	Dr. S. Bhunia
37	27-05-24	3pm-4pm	LECTURE	PY11.8.1 Cardio-respiratory changes in exercise (isometric and isotonic) v/s resting state	Dr. Pravesh Kumar
38	28-05-24	10am-11am	LECTURE	PY11.8.2 Cardio-respiratory changes in exercise (isometric and isotonic) v/s Different Environmental Conditions (heat and cold) (Lec.)	Dr. Anamika Singh
39	28-05-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of DLC	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Pragya
40	28-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Sensory functions (Part B)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Aastha
41	28-05-24	2pm-3pm	LECTURE	PY11.9 Interpret growth charts	Dr. Amita Singh
42	29-05-24	10am-11am	LECTURE	PY11.10 Interpret anthropometric assessment of infants	Dr. Amit Kant Singh
43	29-05-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of Hb	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Raj Kamal
44	29-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Motor functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Abhimanyu
45	30-05-24	11am-01pm	Lab (Hematology)	PY2.11 Estimation of Hb	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Govind
46	30-05-24	11am-01pm	Lab (clinical)	PY10.11 Clinical Examination of Motor functions (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Rakhi
47	30-05-24	2pm-3pm	LECTURE	PY11.11 Concept & criteria of Brain death and its implications	Dr. S.K. Sant
48	**31-05-24**	**4pm-5pm**	**UG SEMINAR**		**All Faculty , SR and PG JRs**

Prepared by:Dr. Aastha Singh(PGJR1) & Dr. Rakhi Nigam (PGJR1)

Dr. Amita Singh
(Asst. Professor)
Dept. of Physiology

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(Medical Faculty)
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Date-
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Signature

Dr. S.K. SANT
Professor & Head
Department of Physiology
Saifai Etawah (U.P.)

Prof. (Dr.) S.K. Sant
Professor & Head
Department of Physiology

RN: 117/Physio/UPUMS/2024-25

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Uttar Pradesh University of Medical Sciences, Saifai, Etawah. (U.P.)-206130					
Department of Physiology					
REVISED THEORY TEACHING SCHEDULE (June-2024) M.B.B.S BATCH 2023					
S.No.	DATE & TIME		Type of Class	Topic	Name of Teacher
1	**01.06.2024**	**10am-1pm**	**ECE**	PY 11.13 - History taking & General Examination	**SRs**
2	03.06.2024	09am-10am	Lecture	PY10.6 Spinal cord: Functions, Lesions, Sensory Disturbances	Dr. Pravesh Kumar
3	03.06.2024	03pm-04pm	Lecture	PY10.7.1 Cerebellum: Functions & Abnormalities	Dr. Pravesh Kumar
4	04.06.2024	10am-11am	Lecture	PY10.7.6 UMN, LMN & their lesions	Dr. Amita Singh
5	04.06.2024	11am-01pm	Lab (Haematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Pragya
6	04.06.2024	11am-01pm	Lab (Clinical)	PY10.11 Clinical Examination of Motor functions (Part B)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Devvrata
7	04.06.2024	02pm-03pm	Lecture	PY10.7.7 Ascending tracts	Dr. Amita Singh
8	05.06.2024	10am-11am	Lecture	PY10.7.8 Descending tracts	Dr. S.K. Sant
9	05.06.2024	11am-01pm	Lab (Haematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Raj Kamal
10	05.06.2024	11am-01pm	Lab(Clinical)	PY10.11 Clinical Examination of Motor functions (Part B)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Aastha
11	06.06.2024	11am-01pm	Lab (Haematology)	PY2.11 Estimation of BT/CT	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Shaila
12	06.06.2024	11am-01pm	Lab(Clinical)	PY10.11 Clinical Examination of Motor functions (Part B)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Abhimanyu
13	06.06.2024	02pm-03pm	Lecture	PY10.7.9 Pyramidal tracts	Dr. S.K. Sant
14	**07.06.2024**	**04pm-05pm**	**UG Seminar**		**All Faculty , SR and PG JRs**
15	**08.06.2024**	**10am-01pm**	**ECE**	- PY 11.13 - History taking & General Examination	**SRs**
16	10.06.2024	09am-10am	Lecture	PY10.7.2 Thalamus: Functions & its Abnormalities	Dr. Pravesh Kumar
17	10.06.2024	03pm-04pm	Lecture	PY10.7.3 Hypothalamus: Functions & its Abnormalities	Dr. Pravesh Kumar
18	11.06.2024	10am-11am	Lecture	PY10.8.1 Sleep pattern and EEG: Part I & II	Dr. Amita Singh
19	11.06.2024	11am-01pm	Lab (Haematology)	PY 2.11 Estimation of TLC	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Anubhaw
20	11.06.2024	11am-01pm	Lab (Clinical)	PY10.11 Clinical Examination of Superficial Reflexes	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Rakhi
21	11.06.2024	02pm-03pm	Lecture	PY10.17.1 Eye: Functional Anatomy	Dr. Amita Singh
22	12.06.2024	10am-11am	Lecture	PY10.17.2 Physiology of image formation (Lec.)	Dr. S.K. Sant
23	12.06.2024	11am-01pm	Lab (Haematology)	PY 2.11 Estimation of TLC	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Govind
24	12.06.2024	11am-01pm	Lab(Clinical)	PY10.11 Clinical Examination of Superficial Reflexes	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Devvrata
25	13.06.2024	11am-01pm	Lab (Haematology)	PY 2.11 Estimation of TLC	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Pragya

26	13.06.2024	11am-01pm	Lab(Clinical)	PY10.11 Clinical Examination of Superficial Reflexes	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Aastha
27	13.06.2024	02pm-03pm	Lecture	PY10.17.3 Physiology of Vision	Dr. S.K. Sant
28	**14.06.2024**	**03pm-04pm**	**AETCOM**	**Module 1.3: The doctor-patient relationship**	**All Faculty , SR and PG JRs**
29	**14.06.2024**	**04pm-05pm**	**UG Seminar**		**All Faculty , SR and PG JRs**
30	**15.06.2024**	**10am-01pm**	**ECE**	- PY 11.13 - History taking & General Examination	**SRs**
31	**17.06.2024**	**GH**			
31	**17.06.2024 TO 22.06.2024**	**Summer vacation**			
32	24.06.2024	09am-10am	Lecture	PY10.15.1 Ear and auditory pathways: Functional Anatomy	Dr. S. Bhunia
33	24.06.2024	03pm-04pm	Lecture	PY10.15.2 Physiology of hearing (Lec.)	Dr. Pravesh Kumar
34	25.06.2024	10am-11am	Lecture	PY10.16.1 Hearing & Hearing tests (Lec.)	Dr. Anamika Singh
35	25.06.2024	11am-01pm	Lab (Haematology)	PY2.11 Estimation of RBC Count	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Raj Kamal
36	25.06.2024	11am-01pm	Lab (Clinical)	PY10.11 Clinical Examination of Deep Reflexes (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr. Abhimanyu
37	25.06.2024	02pm-03pm	Lecture	PY5.5.1 Physiology of electrocardiogram (E.C.G.) & Cardiac Axis	Dr. Amita Singh
38	26.06.2024	10am-11am	Lecture	PY5.5.2 Interpretation & Application of E.C.G.	Dr. Amit Kant Singh
39	26.06.2024	11am-01pm	Lab (Haematology)	PY2.11 Estimation of RBC Count	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Shaila
40	26.06.2024	11am-01pm	Lab(Clinical)	PY10.11 Clinical Examination of Deep Reflexes (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Rakhi
41	27.06.2024	11am-01pm	Lab (Haematology)	PY2.11 Estimation of RBC Count	Dr. Pravesh Kumar/Dr.Shivali Gupta/Dr.Soumya/Dr.Anubhaw
42	27.06.2024	11am-01pm	Lab(Clinical)	PY10.11 Clinical Examination of Deep Reflexes (Part A)	Dr Amita Singh/Dr.Sandeep Kumar/ Dr.Devvrata
43	27.06.2024	02pm-03pm	Lecture	PY5.6.1 Abnormal ECG & Arrythmias	Dr. Amit Kant Singh
44	**28.06.2024**	**04pm-05pm**	**UG Seminar**		**All Faculty , SR and PG JRs**
45	**29.06.2024**	**10am-01pm**	**ECE**	- PY 11.13 - History taking & General Examination	**Mr.A.N.G.Hyder / SRs**

Amita 04/06/24

Dr. Amita Singh
(Asst. Professor)
Dept. of Physiology

Rakhi

Prepared by: Dr Rakhi Nigam (PGJR-1)

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6/6/2024

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Professor &Head
Department of Physiology

Dr. S.K. SANT
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U.P.U.M.S., Saifai, Etawah (U.P.)

DEPARTMENT OF PAEDIATRICS

3

Teaching Schedule of MBBS Batch - 2020, For Month of May 2024

S. No.	Teacher's Name & Designation	Topic/Competency	Teaching Date, Day & Time	Teaching/ Learning Method
1	Dr. Ayushi Gupta SR	PE24.9 Elicit, document and present history pertaining to diarrheal diseases PE24.10 Assess for signs of dehydration, document and present	17/05/2024 Friday (12 to 1 PM)	AETCOM-L/SDL
2	Dr. Ramesh Chand Associate Professor	PE24.1 Discuss the etio-pathogenesis, classification, clinical presentation and management of diarrheal diseases in children PE24.2 Discuss the classification and clinical presentation of various typesof diarrheal dehydration PE24.5 Discuss the role of antibiotics, antispasmodics, anti-secretory drugs, probiotics, anti-emetics in acute diarrheal diseases	20/05/2024 Monday (12 to 1 PM)	L & SDL
3	Dr. Shambhavi Mishra Assistant Professor	PE24.6 Discuss the causes, clinical presentation and management of Peristent diarrhoea in children	20/05/2024 Monday (4 to 5 PM)	T /S / IT
4	Dr. Ayushi Gupta SR	PE24.3 Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS PE24.4 Discuss the types of fluid used in Paediatric diarrheal diseases and their composition	24/05/2024 Friday (12 to 1 PM)	AETCOM-L/SDL
5	Dr. Ramesh Chand Associate Professor	PE24.7 Discuss the causes, clinical presentation and management of chronic diarrhoea in children	27/05/2024 Monday (12 to 1 PM)	L & SDL
6	Dr. Shambhavi Mishra Assistant Professor	PE24.8 Discuss the causes, clinical presentation and management of dysentery in children	27/05/2024 Monday (4 to 5 PM)	T /S / IT
7	Dr. Ayushi Gupta SR	PE24.11 Apply the IMNCI guidelines in risk stratification of children with diarrheal dehydration and refer	31/05/2024 Friday (12 to 1 PM)	AETCOM-L/SDL

VENUE : Lecture Hall - II

14/05/24

(Dr. Durgesh Kumar)
Professor
Incharge, UG Teaching
Deptt. of Pediatrics

(HOD, Paediatrics)
UPUMS, Saifai, Etawah

Dr. Rajesh Kumar Yadav
Prof. & Head
Department of Paediatrics
P University of Medical Science
Saifai, Etawah

DEPARTMENT OF PAEDIATRICS

Teaching Schedule of MBBS Batch - 2020, For Month of June 2024

S. No.	Teacher's Name & Designation	Topic/Competency	Teaching Date, Day & Time	Teaching/ Learning Method
1	Dr. Ramesh Chand Associate Professor	PE29.1 Discuss the etio-pathogenesis, clinical features, classification and approach to a child with anaemia	03/06/2024 Monday (12 to 1 PM)	L & SDL
2	Dr. Shambhavi Mishra Assistant Professor	PE29.2 Discuss the etio-pathogenesis, clinical features and management of Iron Deficiency anaemia	03/06/2024 Monday (4 to 5 PM)	AETCOM-L/SDL
3	Dr. Kavita Agarwal SR	PE29.3 Discuss the etiopathogenesis, clinical features and management of VIT B12, Folate deficiency anaemia	07/06/2024 Friday (12 to 1 PM)	T /S / IT
4	Dr. Ramesh Chand Associate Professor	PE29.4 Discuss the etio-pathogenesis, clinical features and management of Hemolytic anemia, Thalassemia Major, Sickle cell anaemia,Hereditary spherocytosis, Auto-immune hemolytic anaemia and hemolytic uremic syndrome	10/06/2024 Monday (12 to 1 PM)	L & SDL
5	Dr. Shambhavi Mishra Assistant Professor	PE29.6 Discuss the cause of thrombocytopenia in children: describe the clinical features and management of Idiopathic Thrombocytopenic Purpura (ITP)	10/06/2024 Monday (4 to 5 PM)	AETCOM-L/SDL
6	Dr. Kavita Agarwal SR	PE29.5 Discuss the National Anaemia Control Program	14/06/2024 Friday (12 to 1 PM)	T /S / IT
7	Dr. Kavita Agarwal SR	PE29.7 Discuss the etiology, classification, pathogenesis and clinical features of Hemophilia in children	21/06/2024 Friday (12 to 1 PM)	T /S / IT
8	Dr. Durgesh Kumar Professor	PE29.8 Discuss the etiology, clinical presentation and management of Acute Lymphoblastic Leukemia in children	24/06/2024 Monday (12 to 1 PM)	L & SDL
9	Dr. Muniba Alim Assistant Professor	PE29.9 Discuss the etiology, clinical presentation and management of lymphoma in children	24/06/2024 Monday (4 to 5 PM)	AETCOM-L/SDL
10	Dr. Kavita Agarwal SR	PE29.16 Discuss the indications for Hemoglobin electrophoresis and interpret report PE29.18 Enumerate the referral criteria for Hematological conditions PE29.20 Enumerate the indications for splenectomy and precautions	28/06/2024 Friday (12 to 1 PM)	T /S / IT

14/05/24

(Dr. Durgesh Kumar)
Professor
Incharge, UG Teaching
Deptt. of Pediatrics

(HOD, Paediatrics)
UPUMS, Saifai, Etawah

Dr. Rajesh Kumar Yadav
Prof. & Head
Department of Paediatrics
UP University of Medical Sciences
Saifai, Etawah

Uttar Pradesh University of Medical Sciences, Saifai, Etawah

Department of Paediatrics

Teaching Roster for the month of June-24 to July-24 **MBBS Batch : 2021**

Sl	Date & Time of Class	Type of Class (L/SGT/T/S/IL/P/SDL/IT/ECE/AETCOM)	Topic/Competency	Name of Teacher
1	24/06/2024 Monday (2 to 3 PM)	Tutorials, Seminars, Integrated Learning	PE 1.1Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development PE 1.2 Discuss and Describe the patterns of growth in infants, children and adolescents PE 1.3 Discuss and Describe the methods of assessment of growth including use of WHO and Indian national standards. Enumerate the parameters used for assessment of physical growth in infants, children and adolescents PE 1.4 Perform Anthropometric measurements, document in growth charts and interpret	Dr. G. Sai Prasad Senior Resident
2	25/06/2024 Tuesday (12 to 1 PM)	Lecture/ Small Direct Learning	PE 1.5 Define development and Discuss the normal developmental milestones with respect to motor, behavior, social, adaptive and language PE 1.6 Discuss the methods of assessment of development. PE 1.7 Perform Developmental assessment and interpret	Dr. Dushyant Rastogi Assistant Professor
3	01/07/2024 Monday (2 to 3 PM)	Tutorials, Seminars, Integrated Learning	PE 2.1 Discuss the etiopathogenesis, clinical features and management of a child who fails to thrive PE 2.2 Assessment of a child with failure to thrive including eliciting an appropriate history and examination PE 2.3 Counseling a parent with failing to thrive child	Dr. G. Sai Prasad Senior Resident
4	02/07/2024 Tuesday (12 to 1 PM)	Lecture/ Small Direct Learning	PE 2.4 Discuss the etiopathogenesis, clinical features and management of a child with short stature PE 2.5 Assessment of a child with short stature: Elicit history; perform examination, document and present PE 2.6 Enumerate the referral criteria for growth related problems	Dr. Nishant Sharma Assistant Professor
5	08/07/2024 Monday (2 to 3 PM)	Tutorials, Seminars, Integrated Learning	PE.3.1 Define, Enumerate and Discuss the causes of developmental delay and disability including intellectual disability in children PE3.2 Discuss the approach to a child with developmental delay PE3.3 Assessment of a child with developmental delay- elicit document and present history PE3.4 Counsel a parent of a child with developmental delay PE3.5 Discuss the role of the child developmental unit in management of developmental delay	Dr. Ashok Kumar Senior Resident
6	09/07/2024 Tuesday (12 to 1 PM)	Lecture/ Small Direct Learning	PE3.6 Discuss the referral criteria for children with developmental delay PE3.7 Visit a Child Developmental Unit and Observe its functioning PE3.8 Discuss the etiopathogenesis, clinical presentation and multidisciplinary approach in the management of cerebral palsy	Dr. Nishant Sharma Assistant Professor
7	15/07/2024 Monday (2 to 3 PM)	Tutorials, Seminars, Integrated Learning	PE4.1 Discuss the causes and approach to a child with scholastic backwardness PE4.2 Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities	Dr. Ashok Kumar Senior Resident
8	16/07/2024 Tuesday (12 to 1 PM)	Lecture/ Small Direct Learning	PE4.3 Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD) PE4.4 Discuss etiology, clinical features, diagnosis and management of a child with autism PE4.5 Discuss the role of Child Guidance Clinic in children with Developmental problems PE4.6 Visit to the Child Guidance Clinic	Dr. Nishant Sharma Assistant Professor

Dr. Rajesh Kumar
Prof. & Head
Department of Paed
UP University of Medica
Saifai, Etawa

9	22/07/2024 Monday (2 to 3 PM)	Tutorials, Seminars, Integrated Learning	PE 5.1 Describe the clinical features, diagnosis and management of thumb sucking PE 5.2 Describe the clinical features, diagnosis and management of feeding problems	Dr. Ashok Kumar
10	23/07/2024 Tuesday (12 to 1 PM)	Lecture/ Small Direct Learning	PE 5.3 Describe the clinical features, diagnosis and management of nail-biting PE 5.4 Describe the clinical features, diagnosis and management of breath holding spells.	Dr. Nishant Sharma
11	29/07/2024 Monday (2 to 3 PM)	Tutorials, Seminars, Integrated Learning	PE 5.5 Describe the clinical features, diagnosis and management of temper tantrums PE 5.6 Describe the clinical features, diagnosis and management of pica PE 5.7 Describe the clinical features, diagnosis and management of fussy infant	Dr. Ashok Kumar Senior Resident
12	30/07/2024 Tuesday (12 to 1 PM)	Lecture/ Small Direct Learning	PE 5.8 Discuss the etiology, clinical features and management of enuresis. PE 5.9 Discuss the etiology, clinical features and management of Encopresis. PE 5.10 Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria PE 5.11 Visit to Child Guidance Clinic and observe functioning	Dr. Nishant Sharma Assistant Professor

ABBRIVATION :- L- Lecture, P- Practical, SGT- Small Group Teaching, T- Tutorials, S - Seminars, IL- Integrated Learning, SDL- Self Directed Learning, IT- Integrated Teaching, ECE- Early Clinical Exposure, AETCOM- Attitude, Ethics & Communication Module

(HOD, Paediatrics)
UPUMS, Saifai, Etawah
Dr. Rajesh Kumar Yadav
Prof. & Head
Department of Paediatrics
UP University of Medical Sciences
Saifai, Etawah

Yearly

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- 15/05/24

UPUMS, Saifai, ORTHOPAEDICS- MBBS 2020 Wednesday(12pm-1pm) , Thursday(2pm-3pm) , Friday(4pm-5pm)

Domain K- Knowledge/ S- Skill/ A-Attitude/ C- Communication

Level--- K- Know/ KH- Know how/ S- Skill/ SH- Show how/ P- Perform

Sl.No.	COMPETENCY The student should be able to:-	Domain K/S/A/C	Level K/KH/S/SH/P	Method	Date & Faculty
1	Describe and discuss the etiopathogenesis, clinical features, investigations, and principles of management of **Shock** **Objectives-** **a-** To be able to specify the symptoms, signs and immediate complications of shock **b-** To be able to outline the assessment and appropriate investigation of shock **c-** To be able to outline the immediate management of shock	K/S	K/KH	Lecture/ Bedside clinic	Dr. S.P.S. Gill Friday (4pm – 5pm) 17,24,31 May 07,14 June 09, 16 August
2	Describe and discuss the etiopathogenesis, clinical features, investigations, and principles of management of **soft tissue injuries** **Objectives-** **a-** To be able to specify the symptoms, signs and immediate complications of STI **b-** To be able to outline the assessment and appropriate investigation of STI **c-** To be able to outline the immediate management of STI	K	KH/SH	Lecture/Demo	
3	Describe and discuss the Principles of management of **soft tissue injuries** **Objectives**	K	K/KH	Lecture/ Bedside clinic	
4	Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of **fractures of distal radius** **Objectives-**	K	KH	Lecture/ Bedside clinic	Dr. Sunil Kumar Wednesday(12pm - 1pm) 18, 25 Sep 09,16,23,30 Oct
5	Describe and discuss the aetiopathogenesis, clinical features,Investigation and principles of management of: **(a) Fracture both bones leg** **(b) Calcaneus** **(c) Small bones of foot** **Objectives-**	K	K/KH	Lecture/ Bedside clinic	
6	Describe and discuss the aetiopathogenesis, clinical features,Investigation and principles of management of **ankle fractures** **Objectives-**	K/S/A	K/KH	Lecture/ Bedside clinic	

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7	*Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of* ***Bone and Joint infections*** *a) Acute Osteomyelitis* *b) Subacute osteomyelitis* *c) Acute Suppurative arthritis* *d) Septic arthritis & HIV infection* *e) Spirochaetal infection* *f) Skeletal Tuberculosis* ***Objectives-***	*K/S*	*K/KH/SH*	*Lecture/ Bedside clinic*	Dr. Dinesh Kumar Thursday (02pm - 03pm) 14, 21, 28 Nov. 05, 12, 19, 26 Dec.
8	*Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of* ***ankle fractures*** ***Objectives-***	*K/S/A*	*K/KH*	*Lecture/ Bedside clinic*	
9	*Participate as a member in team for aspiration of jointsunder supervision* ***Objectives-***	*K/S/A/C*	*SH*	*Lecture/ Bedside clinic /DOAP*	
10	*Describe and discuss the etiopathogenesis, clinical features, investigations, and principles of management of* ***dislocation ofmajor joints, shoulder, knee, hip*** ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	Dr. Jasveer Singh Thursday (02pm - 03pm) 19, 26 September 03, 10, 17, 24 October 07 Nov
11	*Participate as a member in the team for closed reductionof* ***shoulder dislocation / hip dislocation / knee dislocation*** ***Objectives-***	*K/S/A/C*	*SH*	*Simulation/ DOAPsession*	
12	*Describe and discuss the mechanism of Injury, clinical features,investigations and plan management of* ***fractureof clavicle*** ***Objectives-***	*K/S*	*KH/SH*	*Lecture/ Bedside clinic*	
13	*Describe and discuss the mechanism of Injury, clinical features,investigations and plan management of* ***fractures of proximal humerus*** ***Objectives-***	*K*	*K/KH/SH*	*Lecture*	

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14	*Describe and discuss the aetiopathogenesis, mechanism of injury,clinical features, investigations and principles of management of* ***pelvic injuries*** *with emphasis on hemodynamic instability* ***Objectives-***	*K*	*K/KH/SH*	*Lecture/ Bedside clinic*	Dr. Ankit Mittal Thursday (02pm - 03pm) 25 July 01, 08, 22, 29 August 05, 12 September
15	*Describe and discuss the aetiopathogenesis, mechanism of injury,clinical features, investigations and principles of management of* ***spine injuries*** *with emphasis on mobilisation of the patient* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedsi de clinic*	
16	*Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of* ***acetabular fracture*** ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
17	*Describe and discuss the aetiopathogenesis, mechanism of injury,clinical features, investigations and principles of management of* ***fractures of proximal femur*** ***Objectives-***	*K/S/A/C*	*KH*	*Lecture/ Bedside clinic*	
18	*Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of* ***fracture of shaft of humerus*** *and* ***intercondylar fracture humerus*** *withemphasis on* ***neurovasular deficit*** ***Objectives-***	*K/S*	*K/KH*	*Lecture/ Bedside clinic*	Dr. Harish Kumar Wednesday(12pm - 1pm) 24 July 07, 14, 21, 28 August 04, 11 September
19	*Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of* ***fractures of both bones forearm*** *and* ***Galeazzi and Monteggia injury*** ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
20	*Select, prescribe and communicate appropriate medicationsforrelief of joint pain* ***Objectives-***	*K*	*KH/SH*	*Lecture/ Bedside clinic*	
21	*Participate as a member in team for procedures like* ***drainageofabscess, sequestrectomy/ saucerisation and arthrotomy*** ***Objectives-***	*K/S/A/C*	*SH*	*Bedside/ DOAP*	Dr. Ajay Kumar Rajput Friday (4pm – 5pm) 21, 28 June

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22	*Describe and discuss the clinical features, Investigation and principles of management of **Tuberculosis** affecting major joints(Hip, Knee) including cold abcess and caries spine* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	05, 12, 19, 26 July 02 August
23	*Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various **inflammatory disorder of joints*** ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
24	*Describe and discuss the clinical features, investigations and principles of management of **degenerative condition of spine**(Cervical Spondylosis, Lumbar Spondylosis, PID)* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
25	*Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of **metabolic bone disorders** in particular osteoporosis, osteomalacia, rickets, Paget's disease* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
26	*Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with **PostPolio Residual Paralysis*** ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	Dr. Pradeep Kumar Gupta Friday (4pm – 5pm) 15, 22, 29 November 06, 13, 20, 27 December
27	*Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of **Cerebral palsy**patient* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
28	*Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of **benign and malignant bone tumours** and pathological fractures* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
29	*Describe and discuss the aetio-pathogenesis, clinical features, investigations and principles of management of **peripheral nerve injuries** in diseases like foot drop, wrist drop, claw hand,palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves* ***Objectives-***	*K*	*K/H*	*Lecture/ Bedside clinic*	
30	*Describe and discuss the clinical features, investigations andprinciples of management of **Congenital and acquired malformations** and deformities of:* *a. limbs and spine - Scoliosis and spinal bifida* *b. Congenital dislocation of Hip,Torticollis,congenital talipes equino varus* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	

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31	Describe and Discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) **Fracture Patella** (b) **Fracture Distal Femur** (c) **Fracture Proximal Tibia** with special focus on neurovascular injury and compartment syndrome **Objectives-**	K	K/KH	Lecture/ Bedside clinic	Dr. Prashant Pratap Singh Wednesday(12pm - 1pm) 05, 12, 19, 26 June 03, 10 July
32	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of **Fracture Shaft of Femur** in all are groups and the recognition and management of fat embolism as a complication **Objectives-**	K	KH	Lecture/ Bedside clinic	
33	Demonstrate the ability to **counsel patients** regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities **Objectives-**	K/S/A/C	KH/SH	Lecture/ Bedside clinic /skill lab	
34	Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc. **Objectives-**	K/S/A/C	KH/SH	Lecture/ Bedside clinic /skill lab	
35	Demonstrate the ability to convince the patient for referral to a higher centre in various orthopedic illnesses, based on the detection of warning signals and need for sophisticated Management **Objectives-**	K/S/A/C	KH/SH	Lecture/ Bedside clinic /skill lab	
36	Describe and discuss the Principles of pre-hospital care andCasuality management of a **trauma victim including principles of triage** **Objectives-** a) To rapidly & accurately assess trauma patients b) To be able to Early recognition & timely intervention of life threatening conditions c) To demonstrate how to resuscitate & stabilize trauma patients d) To specify the priorities in trauma management → Triage e) To organize quality trauma care in emergency as team leader	K/S/A/C	K/KH	Lecture/ Bedside clinic /skill lab	Dr. Rajeev Kumar Wednesday (12pm – 1pm) 22, 29 May 05, 12, 19, 26 June 03, 10 July
37	Participate as a member in team for Resuscitation of Polytraumavictim by doing all of the following : **(a) I.V. access central - peripheral** **(b) Bladder catheterization** **(c) Endotracheal intubation** **(d) Splintage** **Objectives-**	S/A	KH/SH	Lecture/ Bedside clinic /skill lab	

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38	*Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of* ***open fractures*** *withfocus on secondary infection prevention and management* ***Objectives-***	*K*	*K/KH*	*Lecture/ Bedside clinic*	
39	*Participate in a team for procedures in patients and demonstratingthe ability to perform on mannequins / simulatedpatients in the following:* ***i. Above elbow plaster*** ***ii. Below knee plaster*** ***iii. Above knee plaster*** ***iv. Thomas splint*** ***v. splinting for long bone fractures`*** ***vi. Strapping for shoulder and clavicle trauma*** ***Objectives-***	*S/A*	*KH/SH*	*Lecture/ Bedside clinic /skill lab*	

Physical Medicine & Rehabilitation (PMR)

Sl.No.	***COMPETENCY*** ***The student should be able to:-***	Domain K/S/A/C	Level K/KH/SH/P	Suggested Teaching Learning method	***Day, Months & Dates***
1	Define and describe the scope of physical Medicine and Rehabilitation and functional restoration	K	KH	Lecture, Small group discussion	**Thursday (2pm-3pm)** May – 16, 30 June – 06, 13, 20, 27 July – 04, 11, 18 **Friday (4pm – 5pm)** August – 23, 30 September – 06, 13, 20, 27 October – 04, 11, 18, 25 November- 01, 08
2	Define and describe disability, its cause, and magnitude, identification and prevention of disability	*K*	*KH*	Lecture, Small group discussion	
3	Define and describe the methods to identify and prevent disability	*K*	*KH*	Lecture, Small group discussion	
4	Enumerate the rights and entitlements of differently abled persons	*K*	*K*	Lecture, Small group discussion	
5	Describe the causes of disability in the patient with a cerebrovascular accident	*K*	*KH*	Lecture, Small group discussion	
6	Describe and discuss the treatment of rigidity and spasticity	*K*	*KH*	Lecture, Small group discussion	
7	Describe and discuss the principles of early mobilizations, mobility aids and splints	*K*	*KH*	Lecture, Small group discussion	

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8	Describe and discuss the impact of co-morbidities on the rehabilitation of the patient with cerebrovascular accident	K	KH	Lecture, Small group discussion	
9	Describe and discuss the clinical features, types, evaluation, diagnosis and management of cerebral palsy	K	KH	Lecture, Small group discussion	
10	Recognize, Describe and discuss the spectrum of multiple disability: cognitive, motor, visual and hearing in cerebral palsy	K	KH	Lecture, Small group discussion	
11	Recognize describe and discuss the role of special education in children with learning disabilities	K	K	Lecture, Small group discussion	
12	Demonstrate spasticity rigidity and dystonia in children with cerebral palsy	S	SH	Lecture, Small group discussion	
13	Enumerate the indications and describe the therapies for spasticity including medications, serial casts, nerve blocks, botulinum toxin injections	K	KH	DOAP session, Small group discussion, Bedside clinic	
14	Enumerate the indications and describe prevention of joint subluxations and contractures by proper positioning, and use of special chairs, and appliances	K	KH	Lecture, Small group discussion	
15	Enumerate the first aid measures to be used in patients with seizures	K	K	DOAP session, Small group discussion, Bedside clinic	
16	Describe the common patterns, clinical features, investigations, diagnosis and treatment of common causes of arthritis	K	KH	Lecture, Small group discussion	
17	Describe and discuss the principles of management of chronic pain and role of common modalities (moist heat, ultrasound, Short wave diathermy)	K	KH	Lecture, Small group discussion	
18	Observe in a mannequin or equivalent the administration of an intra-articular injection	S	KH	DOAP session	

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19	Describe the role of exercise as a therapeutic modality	K	KH	Lecture, Small group discussion	
20	Demonstrate correct assessment of muscle strength and range of movements	S	SH	DOAP session, Bedside clinic	
21	Enumerate the indications and describe the principles of amputation	K	KH	Lecture, Small group discussion	
22	Describe the principles of early mobilization, evaluation of the residual limb, contralateral limb and the influence of co-morbidities	K	KH	Lecture, Small group discussion	
23	Demonstrate the correct use of crutches in ambulation and postures to correct contractures and deformities	S	SH	DOAP session, Bedside clinic	
24	Identify the correct prosthesis for common amputations	S	SH	DOAP session	
25	Perform and demonstrate a clinical examination of sensory and motor deficits of peripheral nerve	S	SH	Bedside clinic	
26	Enumerate the indications and describe the principles of nerve conduction velocity and EMG	K	KH	Lecture, Small group discussion	
27	Describe the principles principles of skin traction, serial casts and surgical treatment including contracture release, tendon transfer, osteotomies and arthrodesis.	K	KH	Lecture, Small group discussion	
28	Describe the principles of orthosis for ambulation in PPRP	K	KH	Lecture, Small group discussion	
29	Describe and discuss the clinical features, diagnostic work up and management of spinal cord injury	K	KH	Lecture, Small group discussion	
30	Describe and demonstrate process of transfer, application of collar restraints while maintaining airway and prevention of secondary injury in a mannequin/model	S	SH	DOAP session / Small Group Discussion, Bedside Clinic	
31	Perform and demonstrate a correct neurological examination in a patient with spinal injury and determine the neurologic	S	SH	Bedside Clinic	

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	level of injury				
32	Assess bowel and bladder function and identify common patterns of bladder dysfunction	S	KH	Small group discussion	
33	Enumerate the indications and identify the common mobility aids and appliances, wheel chairs	S	S	DOAP session	
34	Enumerate the indications and describe the pharmacology and side effects of commonly used drugs in neuropathic bladder	K	KH	Lecture, Small group discussion	
35	Enumerate and describe common life threatening complications following SCI like Deep vein Thrombosis, Aspiration Pneumonia, Autonomic dysreflexia	K	KH	Lecture, Small group discussion	
36	Enumerate the causes of, describe and classify Pressure Sores, their prevention, and treatment	K	KH	Lecture, Small group discussion	
37	Enumerate the indications of debridement, and Split thickness skin grafting.	K	KH	Lecture, Small group discussion	
38	Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury	K	KH	Lecture, Small group discussion	
39	Describe and discuss cognitive dysfunction like deficits in attention, memory and communication	K	KH	Lecture, Small group discussion	
40	Describe and discuss common behavior and mood changes following TBI	K	KH	Lecture, Small group discussion	
41	Describe metabolic co-morbidities like SIADH, diabetes mellitus, insipidus and endocrine dysfunction following TBI	K	KH	Lecture, Small group discussion	
42	Describe the vocational opportunities and community based rehabilitation following TBI	K	KH	Lecture, Small group discussion	
43	Describe rehabilative aspects as they pertain to the elderly including patients with dementia, depression, incontinence immobility and nutritional needs	K	KH	Lecture, Small group discussion	

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44	Enumerate the indications, describe and observe the multidisciplinary rehabilitation of patients with a CVA	S	KH	Lecture, Small group discussion, Bed side clinics	
45	Describe and discuss the aetio-pathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of falls in the elderly	K	KH	Lecture, Small group discussion, Bed side clinics	
46	Describe and discuss the principles of physical and social rehabilitation, functional assessment, role of physiotherapy and occupational therapy in the management of disability in the elderly	K	KH	Lecture, Small group discussion, Bed side clinics	
47	Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy	K	KH	Lecture, Small group discussion, Bed side clinics	

Copy to: the following for for information & necessary action:

1. The Dean (Faculty of Medicine)
2. The HOD, PMR, UPUMS, Saifai. - To Schedule lectures as per availibility of faculty.

(Dr. Sunil Kumar)
Professor & Head
Deptt. of Orthopaedics

Head
Department of Orthopedic
U.P.U.M.S., Saifai, Etawah

Office of The Dean
(Medical Faculty)
Ref. No.-.....
Date-.....
Mark To-.....
Signature.....

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई, इटावा–206130

Uttar Pradesh University of Medical Sciences, Saifai, Etawah-206130

(Formerly U.P. Rural Institute of Medical Sciences & Research)

Phone: (05688) 276569 Fax: (05688) 276509

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Date: 03 May, 2024

DEPARTMENT OF MEDICINE

Clinical Posting Schedule

S.N.	Day	Batch- 2020 (09:00am to 12:00pm)	Batch- 2021 (09:00am to 12:00pm)	Batch- 2022 (09:00am to 12:00pm)
1	**Monday**	Dr. Vijay Kumar Verma	----------	----------
2	**Tuesday**	Dr. Granth Kumar	----------	----------
3	**Wednesday**	Dr. Manoj Kumar	----------	----------
4	**Thursday**	Dr. Sushil Kumar Yadav	----------	----------
5	**Friday**	Dr. Vidya Sagar Ram	_____	----------
6	**Saturday**	Dr. Manoj Kumar	----------	----------

- Exchange of duty is not allowed without written permission of undersigned.

(Dr. Pankaj Kumar)
Associate Professor

(Dr. Manoj Kumar)
Professor & HOD

HOD Medicine
U.P University of Medicine Science
Saifai- Etawah (U.P.)

Copy to –

1. Dean
2. Registrar
3. Medical Superintendent
4. I/c MMW/FMW/MICU

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई, इटावा–206130

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Ref. No. 948 /UPUMS/Med./2024/25 Date: 03 May, 2024

Teaching Schedule of MBBS Batch (w.e.f. 16.05 .2024 to till further order)

S.N.	Teaching Day & Time	Batch- 2020	Batch- 2021	Batch - 2022	Place
1	Monday	Dr. Pankaj Kumar (02:00pm to 04:00pm)	----------	----------	Lecturer Hall
2	Tuesday	Dr. Sushil Kumar (12pm to 01pm)	----------	----------	Lecturer Hall
3	Tuesday	Respiratory Medicine (04pm to 05pm)	----------	----------	Lecturer Hall
4	Wednesday	Dr. Anjum Nain (08:00am to 09:00am)	----------	----------	Lecturer Hall
5	Thursday	Dr. Vijay Kumar Verma (08:00am to 09:00am)	----------	----------	Lecturer Hall
6	Thursday	Psychiatry (03:00pm to 04:00pm)	----------	----------	Lecturer Hall
7	Friday	----------	----------	----------	Lecturer Hall

*अद्योहस्ताक्षरी को लिखित सूचना एवं अनुमति के आपस में ड्यूटी परवर्तित नहीं की जायेगी।

(Dr. Pankaj Kumar)

HOD, Medicine

HOD Medicine
U.P. University of Medicine Science
Saifai- Etawah (U.P.)

Copy to:-

1. प्रभारी अधिकारी सी0ए0सी0 विभाग।
2. संकायाध्यक्ष / कुलसचिव।
3. विभागाध्यक्ष– मानसिक रोग विभाग, रेस्पायरेटरी विभाग।
4. ब्यॉज / गर्ल्स हॉस्टल बैच–2019
5. इचार्ज लैक्चर थियेटर, ।

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई- २०६१३०

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES, SAIFAI-206130

(Department of Microbiology)

(7)

Ref. No. 260...../Micro/UPUMS/2024 Date:13/06/2024

To,

Dean

UPUMS, Saifai, Etawah

Subject: Teaching Program (Lecture/Theory & Practical of MBBS Batch 2022 for the month of June 2024.

Sir,

Kindly find the Teaching schedule of (Lecture/Theory & Practical of MBBS Batch 2022 as mentioned in the subject.

S. NO	DATE & DAY	LECTURE			PRACTICAL/ SGD **Batch A** (Roll No.1-100): **Tuesday & Thursday** **Batch B** (Roll No.101 onwards): **Monday & Friday**			
		Lecture Theatre 1 (08 AM- 09 AM) Wednesday	**Lecture Theatre 1 (10 AM – 11 AM) Saturday**	**Lecture Theatre 1 (12 Noon – 01 PM) Tuesday**	**Batch & Time**	**PRACTICAL BATCH-A & B**	**SGL/SDL/IL BATCH-A & B**	**Faculty & Residents**
c	03/06/24 **Mon**	-	-	-	Batch B 2 PM to 3 PM	-	Microscopy **MI 1.1 & MI 1.2**	**Dr R K Verma** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM	Microscopy **MI 1.1 & MI 1.2**	-	
2	04/06/24 **Tues**	-	-	Introduction & history **MI 1.1** **Dr Gargi Upadhyaya**	Batch A 2 PM to 3 PM	-	Microscopy **MI 1.1 & MI 1.2**	**Dr Amit Singh** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh
					Batch A 3 PM to 4 PM	Microscopy **MI 1.1 & MI 1.2**	-	

						-		Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
3	05/06/24 **Wed**	AETCOM The Foundation of Communication **MI 8.11, 8.12, 8.14** **Dr Lubna Parveen**	-	-	Batch B 2 PM to 3 PM	-	Bacterial taxonomy **MI 1.1**	**Dr D P Singh** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM	Morphology of common bacteria, bacterial growth curve **MI 1.1**		
4	06/06/24 **Thurs**	-	-	-	Batch A 2 PM to 3 PM	-	Bacterial taxonomy **MI 1.1**	**Dr R K Verma** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
					Batch A 3 PM to 4 PM	Morphology of common bacteria, bacterial growth curve **MI 1.1**	-	
5	08/06/24 **Sat**		Morphology of Bacteria **MI 1.1** **Dr Nidhi Yadhuvanshi**	-	-	-	-	
6	10/06/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Specimen collection and transport **MI 8.9, MI 8.10**	**Dr Amit Singh** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh

								Dr Sujeet Singh
7	11/06/24 **Tues**	-	-	Physiology of bacteria **MI 1.1** **Dr Radhika Chaudhary**	Batch A 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Specimen collection and transport **MI 8.9, MI 8.10**	**Dr D P Singh** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
8	12/06/24 **Wed**	AETCOM The Foundation of bioethics **MI 8.11, 8.12, 8.14** **Dr Lubna Parveen**	-	-	Batch B 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Direct Detection (Staining techniques & others) **MI 1.1**	**Dr R K Verma** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
9	13/06/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Direct Detection (Staining techniques & others) **MI 1.1**	**Dr Amit Singh** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
10	15/06/24 **Sat**	-	Bacterial genetics **MI 1.1** **Dr Sanchi Kashyap**	-		-	-	
SUMMER BREAK (17/06/2024 to 22/06/2024)								

16	24/06/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Culture Media & Culture methods **MI 1.1**	**Dr D P Singh** Dr Lubna Parveen Dr Arun Kumar 1 Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
17	25/06/24 **Tues**	-	-	General virology and overview of viral infections **MI 1.1** **Dr Gargi Upadhyaya**	Batch A 2 PM to 3 PM		Laboratory diagnosis of bacterial infections: Culture Media & Culture methods **MI 1.1**	**Dr Uneza Husain** Dr Lubna Parveen Dr Nikhil Arora Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
					Batch A 3 PM to 4 PM		Laboratory diagnosis of bacterial infections: Identification of bacteria (conventional methods and automations) **MI 1.1**	
18	26/06/24 **Wed**	General parasitology & Overview of parasitic infections **MI 1.1** **Dr Uneza Husain**	-	-	Batch B 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Identification of bacteria (conventional methods and automations) **MI 1.1**	**Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Keshaw Nishad Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh

19	27/06/24 **Thurs**	-	-	-	27/06/24 Batch A	-	Laboratory diagnosis of bacterial infections: Antimicrobial susceptibility testing **MI 1.6**	**Dr D P Singh** Dr Lubna Parveen Dr Rashmi Kamal Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
20	29/06/24 **Sat**	-	Normal human microbiota **MI 1.1** **Dr Gargi Upadhyaya**	-		-	-	

(Dr Sanchi Kashyap)
Assistant Professor
UG Co-Incharge

(Dr D P Singh)
Professor (Junior Grade)
I/C UG Teaching Program

(Dr R K Verma)
Professor & Head
Dept of Microbiology

Copy to :

1. **Dean (Faculty of Medicine)**
2. **All Concerned person**
3. **Notice Boards**

Office of The Dean
(Medical Faculty)
Ref. No.-.....
Date-.....
Mark To-.....
Signature.....

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई- २०६१३०

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES, SAIFAI-206130

(Department of Microbiology)

Ref. No. 261...../Micro/UPUMS/2024

Date:13/06/2024

To,

Dean

UPUMS, Saifai, Etawah

Subject: Teaching Program (Lecture/Theory & Practical of MBBS Batch 2022 for the month of July 2024.

Sir,

Kindly find the Teaching schedule of (Lecture/Theory & Practical of MBBS Batch 2022 as mentioned in the subject.

S. NO	DATE & DAY	LECTURE			PRACTICAL/ SGD **Batch A** (Roll No.1-100): **Tuesday & Thursday** **Batch B** (Roll No.101 onwards): **Monday & Friday**			
		Lecture Theatre 1 (08 AM- 09 AM) Wednesday	**Lecture Theatre 1 (10 AM – 11 AM) Saturday**	**Lecture Theatre 1 (12 Noon – 01 PM) Tuesday**	**Batch & Time**	**PRACTICAL BATCH-A & B**	**SGL/SDL/IL BATCH-A & B**	**Faculty & Residents**
1	01/07/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	-	Laboratory diagnosis of bacterial infections: Antimicrobial susceptibility testing **MI 1.1**	**Dr Uneza Husain** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
2	02/07/24 **Tues**	-	-	Immunity (innate & acquired) immunological mechanisms in health **MI 1.7** **Dr D P Singh**	Batch A 2 PM to 3 PM	-	Molecular methods and typing methods **MI 1.6**	**Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma
					Batch A 3 PM to 4 PM	-	Pathogenicity of bacterial infections **MI 1.1**	

								Dr Sudesh Gupta
3	03/07/24 **Wed**	Epidemiology of infectious diseases **MI 1.3** **Dr Lubna Parveen**	-	-	Batch B 2 PM to 3 PM	-	Molecular methods and typing methods **MI 1.6**	**Dr D P Singh** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM		Pathogenicity of bacterial infections **MI 1.1**	
4	04/07/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Laboratory diagnosis of fungal infections—KOH mount, Gram stain (yeast), India ink, LPCB mount **MI 1.1, MI 1.2**	-	**Dr Uneza Husain** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
5	06/07/24 **Sat**		Antigen **MI 1.8** **Dr D P Singh**	-	-	-	-	
6	08/07/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	Laboratory diagnosis of fungal infections—KOH mount, Gram stain (yeast), India ink, LPCB mount **MI 1.1, MI 1.2**	-	**Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
7	09/07/24 **Tues**	-	-	Antibody **MI 1.8** **Dr D P Singh**	Batch A 2 PM to 4 PM	Laboratory diagnosis of parasitic infections—Stool microscopy-1, Peripheral blood smear **MI 1.2**	-	**Dr D P Singh** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma

								Dr Sujoyee Debbarma Dr Sudesh Gupta
8	10/07/24 **Wed**	Complement **MI 1.8** **Dr Gargi Upadhyaya**	-	-	Batch B 2 PM to 4 PM	Laboratory diagnosis of parasitic infections—Stool microscopy-1, Peripheral blood smear **MI 1.2**		**Dr Uneza Husain** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
9	11/07/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Laboratory diagnosis of viral infections—microscopy, cultivation, serology, molecular tests **MI 1.1**	-	**Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
10	13/07/24 **Sat**		Antigen-antibody reaction **I** (Agglutination & Precipitation) **MI 1.8** **Dr D P Singh**	-		-	-	
11	15/07/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	Laboratory diagnosis of viral infections—microscopy, cultivation, serology, molecular tests **MI 1.1**		**Dr D P Singh** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
12	16/07/24 **Tues**	-	-	Antigen-antibody reaction **II** (ELISA, ELFA, CLIA, IFA, Western blot, rapid methods)	Batch A 2 PM to 4 PM	Acid fast staining-1 **MI 1.2**	-	**Dr R K Verma** **Dr Uneza Husain** Dr Lubna Parveen Dr Zubeda Hasan

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई- २०६१३०

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES, SAIFAI-206130

(Department of Microbiology)

				MI 1.8 **Dr D P Singh**				Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
13	17/07/24 **Wed**	**GAZZETTED HOLIDAY**						
14	18/07/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Gram staining -2 **MI 1.2**	-	**Dr Amit Singh** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
15	20/07/24 **Sat**	-	Components of immune system I - Organs & cells **MI 1.8** **Dr Uneza Husain**	-	-	-	-	
16	22/07/24 **Mon**	-	-	-	Batch B 2 PM to 3 PM	Acid fast staining -1 **MI 1.2**		**Dr D P Singh** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM	Gram staining -2 **MI 1.2**		
17	23/07/24 **Tues**	-	-	Components of immune system II: products (MHC & Cytokines) **MI 1.8** **Dr Sanchi Kashyap**	Batch A 2 PM to 4 PM	Antigen-antibody reaction (Agglutination & Precipitation, ELISA, ELFA, CLIA, IFA, Western blot, rapid methods) **MI 1.8, MI 8.15**	-	**Dr R K Verma** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma

Sanchi

								Dr Sujoyee Debbarma Dr Sudesh Gupta
18	24/07/24 **Wed**	Immune responses: Cell-mediated **MI 1.8** **Dr Radhika Chaudhary**	-	-	Batch B 2 PM to 4 PM	Antigen-antibody reaction (Agglutination & Precipitation, ELISA, ELFA, CLIA, IFA, Western blot, rapid methods) **MI 1.8, MI 8.15**	-	**Dr Amit Singh** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
19	25/07/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Stool Microscopy- 2 **MI 1.2**	-	**Dr D P Singh** **Dr Uneza Husain** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
20	27/07/24 **Sat**	-	Immune responses: Cell-mediated and antibody-mediated **MI 1.8** **Dr Nidhi Yadhuvanshi**	-		-	-	
21	29/07/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	Stool Microscopy- 2 **MI 1.2**	-	**Dr R K Verma** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई- २०६१३०

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES, SAIFAI-206130

(Department of Microbiology)

22	30/07/24 **Tues**			Hypersensitivity (Integrated with Pathology) **MI 1.10** **Dr Uneza Husain**	Batch A 2 PM to 4 PM	-	Healthcare-associated infections (definition, risk factors, standard precautions, transmission-based precautions) **MI 8.5, 8.6, 8.7**	**Dr Amit Singh** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
23	31/07/24 **Wed**	Autoimmunity: (Integrated with Pathology, Pediatrics) **MI 1.10** **Dr Gargi Upadhyaya**			Batch B 2 PM to 4 PM		Healthcare-associated infections (definition, risk factors, standard precautions, transmission-based precautions) **MI 8.5, 8.6, 8.7**	**Dr D P Singh** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh

Sanchi

(Dr Sanchi Kashyap).
Assistant Professor
UG Co-Incharge

(Dr D P Singh)
Professor (Junior Grade)
I/C UG Teaching Program

14/08/24

(Dr R K Verma)
Professor & Head
Department of Microbiology

Copy to :

1. **Dean (Faculty of Medicine)**
2. **All Concerned person**
3. **Notice Boards**

Office of The Dean
(Medical Faculty)
Ref. No.-.....
Date-.....
Mark To- Seen
Signature.....

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई- २०६१३०

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES, SAIFAI-206130

(Department of Microbiology)

7

Ref. No. 262 ..../Micro/UPUMS/2024

Date:13/06/2024

To,

Dean

UPUMS, Saifai, Etawah

Subject: Teaching Program (Lecture/Theory & Practical of MBBS Batch 2022 for the month of Aug 2024.

Sir,

Kindly find the Teaching schedule of (Lecture/Theory & Practical of MBBS Batch 2022 as mentioned in the subject.

S. No	Date	LECTURE			PRACTICAL/ SGD **Batch A** (Roll No.1-100): **Tuesday & Thursday** **Batch B** (Roll No.101 onwards): **Monday & Friday**			
		Lecture Theatre 1 (08 AM- 09 AM) Wednesday	**Lecture Theatre 1 (10 AM – 11 AM) Saturday**	**Lecture Theatre 1 (12 Noon – 01 PM) Tuesday**	**Batch & Time**	**PRACTICAL BATCH-A & B**	**SGL/SDL/IL BATCH-A & B**	**Faculty & Residents**
1	01/08/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Hand hygiene and PPE **MI 8.7**	-	**Dr R K Verma** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
2	03/08/24 **Sat**		Immunodeficiency disorders (Integrated with Pathology) **MI 1.10** **Dr Sanchi Kashyap**	-	-	-	-	

4	05/08/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	Hand hygiene and PPE **MI 8.7**	-	**Dr Amit Singh** **Dr Uneza Husain** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
5	06/08/24 **Tues**	-	-	Transplant and cancer immunology (Integrated with Pathology) **MI 1.11** **Dr Radhika Chaudhary**	Batch A 2 PM to 3 PM	-	Sterilization and disinfection **MI 1.5**	**Dr D P Singh** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
					Batch A 3 PM to 4 PM	Sterilization and disinfection (including CSSSD visit) **MI 1.5**	-	
6	07/08/24 **Wed**	Immunoprophylaxis (Integrated with Pediatrics) **MI 1.9** **Dr Nidhi Yadhuvanshi**	-	-	Batch B 2 PM to 3 PM	-	Sterilization and disinfection **MI 1.5**	**Dr R K Verma** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM	Sterilization and disinfection (including CSSSD visit) **MI 1.5**	-	
7	08/08/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Biomedical waste **MI 8.7**	-	**Dr Amit Singh** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय, सैफई- २०६१३०

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES, SAIFAI-206130

(Department of Microbiology)

								Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
9	10/08/24 **Sat**	-	**INTERNAL ASSESSMENT 1 (General Microbiology & Immunology)** **ALL FACULTY**	-		-	-	
10	12/08/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	Biomedical waste **MI 8.7**	-	**Dr D P Singh** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
11	13/08/24 **Tues**	-	-	Biomedical waste **MI 8.5, 8.6** **Dr Uneza Husain**	Batch A 2 PM to 3 PM	Hand hygiene and PPE-2 **MI 8.7**		**Dr R K Verma** **Dr Uneza Husain** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
					Batch A 3 PM to 4 PM		Needle Stick Injury **MI 8.5, 8.6**	
12	14/08/24 **Wed**	Sterilization and disinfection **MI 1.4** **Dr Gargi Upadhyaya**	-	-	Batch B 2 PM to 3 PM	Hand hygiene and PPE-2 **MI 8.7**		**Dr Amit Singh** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM		Needle Stick Injury **MI 8.5, 8.6**	
13	15/08/24 **Thurs**	**GAZZETTED HOLIDAY**						

15	17/08/24 **Sat**	-	Cardiovascular system infections (infective endocarditis and acute rheumatic fever and others) **MI 2.1, 2.2** **Dr Radhika Chaudhary**	-	-	-	-	
16	19/08/24 **Mon**	-	-	-	Batch B 2 PM to 3 PM	Gram staining -2 **MI 1.2**	-	**Dr D P Singh** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM	-	Sepsis, CRBSI, rheumatic fever, infective endocarditis **MI 2.3, 8.15**	
17	20/08/24 **Tues**	-	-	Miscellaneous bacterial bloodstream infections: Brucellosis, leptospirosis and borreliosis **MI 8.1** **Dr Gargi Upadhyaya**	Batch A 2 PM to 3 PM	Gram staining -2 **MI 1.2**	-	**Dr R K Verma** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
					Batch A 3 PM to 4 PM	-	Sepsis, CRBSI, rheumatic fever, infective endocarditis **MI 2.3, 8.15**	
18	21/08/24 **Wed**	Bloodstream infections and infections causing anemia **MI 2.1, 2.2, 2.3** **Dr Nidhi Yadhuvanshi**	-	-	Batch B 2 PM to 3 PM	Gram staining -3 **MI 1.2**	-	**Dr Amit Singh** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
					Batch B 3 PM to 4 PM	-	Enteric (typhoid) fever, scrub typhus, brucellosis, Leptospirosis **MI 3.4, 8.15**	
19	22/08/24 **Thurs**	-	-	-	Batch A 2 PM to 3 PM	Gram staining -3 **MI 1.2**	-	**Dr D P Singh** **Dr Uneza Husain** Dr Lubna Parveen

					Batch A 3 PM to 4 PM	-	Enteric (typhoid) fever, scrub typhus, brucellosis, Leptospirosis **MI 3.4, 8.15**	Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
21	24/08/24 **Sat**	-	HIV/AIDS **MI 2.7** **Dr Amit Singh**	-	-	-	-	
22	26/08/24 **Mon**	-	-	-	Batch B 2 PM to 4 PM	HIV and dengue **MI 2.7, 8.15**	-	**Dr R K Verma** **Dr Sanchi Kashyap** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
23	27/08/24 **Tues**	-	-	Viral haemorrhagic fever: Arboviral VHF (Dengue, Chikungunya, KFD & others) Filoviral VHF (Ebola & Marburg virus), Hantaviral VHF **MI 1.1** **Dr Uneza Husain**	Batch A 2 PM to 4 PM	HIV and dengue **MI 2.7, 8.15**	-	**Dr Amit Singh** **Dr Radhika Chaudhary** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
24	28/08/24 **Wed**	Malaria (Integrate with Pathology, Medicine) **MI 2.5** **Dr Sanchi Kashyap**			Batch B 2 PM to 4 PM	Acid fast staining-3 **MI 1.2**	-	**Dr D P Singh** **Dr Nidhi Yadhuvanshi** Dr Lubna Parveen Dr Zubeda Hasan Dr Tanupriya Singh

								Dr Kritika Singh Dr Anirudh Verma Dr Sujoyee Debbarma Dr Sudesh Gupta
25	29/08/24 **Thurs**	-	-	-	Batch A 2 PM to 4 PM	Acid fast staining-3 **MI 1.2**	-	**Dr R K Verma** **Dr Gargi Upadhyaya** Dr Lubna Parveen Dr Ketan Anant Dr Srishti Rajput Dr Arun Kumar 2 Dr Aakash Gupta Dr Jaiveer Singh Dr Sujeet Singh
27	31/08/24 **Sat**	-	Babesiosis (Integrate with Pathology, Medicine) **MI 8.16** **Dr Radhika Chaudhary**	-	-	-	-	-

Sanchi

(Dr Sanchi Kashyap)
Assistant Professor
UG Co-Incharge

(Dr D P Singh)
Professor (Junior Grade)
I/C UG Teaching Program

14/06/24

(Dr R K Verma)
Professor & Head
Dept of Microbiology

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2. **All Concerned person**
3. **Notice Boards**

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21/06/24

Uttar Pradesh University of Medical Sciences, Saifai, Etawah.
Department of E.N.T.

To
The Dean

Teaching Roster MBBS Final Prof. - I for the month of June to August 2024

S. No	Date & Time	TOPIC	COMPETENCIES COVERED	FACULTY
1	25/06/2024 (2-3PM)	ANATOMY OF EAR AND PHYSIOLOGY OF HEARING	EN 1.1; AN 40.1; AN 40.2; AN 40.3; PY 10.15; PY 10.16; EN 1.2	Dr. Ritu Gupta
2	28/06/2024 (8-9AM)	HEARING EVALUATION	PY 10.16; EN 2.8; EN 4.16; EN 4.17	Dr. Jyoti Verma
3	02/07/2024 (2-3PM)	DISEASES OF EXTERNAL EAR	EN 1.2; EN 2.9; EN 4.1; EN 4.2; EN 4.6; EN 40.4; EN 2.13	Dr. Sanjeev Yadav
4	05/07/2024 (8-9AM)	EUSTACHIAN TUBE, ASOM, OME, MYRINGOTOMY	EN1.1; EN40.4; EN1.2; EN4.4; EN4.3; EN4.5; PE28.4;	Dr Tejaswi Gupta
5	09/07/2024 (2-3PM)	TYMPANIC MEMBRANE ANATOMY, MUCOSAL CSOM, MYRINGOPLASTY	EN1.1; EN1.2; EN2.1; EN4.6; EN4.7; EN4.10	Dr. Ritu Gupta
6	12/07/2024 (8-9AM)	SQUAMOSAL CSOM, CHOLESTEATOMA	EN4.8	Dr. Jyoti Verma
7	16/07/2024 (2-3PM)	COMPLICATIONS OF CSOM	EN4.6; EN4.18; EN4.19	Dr Sanjeev Yadav
8	19/07/2024 (8-9AM)	MASTOIDECTOMY-TYPES, APPROACHES AND POST OPERATIVE CARE	EN 3.1; EN3.5; EN4.11	Dr Rajeev Saxena
9	23/07/2024 (2-3PM)	OTOSCLEROSIS	EN1.2; EN4.12; EN4.13	Dr. Ritu Gupta
10	26/07/2024 (8-9AM)	FACIAL NERVE- ANATOMY, SURGICAL LANDMARKS, PALSY, CLINICAL FEATURES, INVESTIGATIONS, MANAGEMENT	EN4.18	Dr Jitendra Chauhan
11	30/07/2024 (2-3PM)	HEARING LOSS, SSNHL, NIHL- CAUSES, EVALUATION AND MANAGEMENT	EN4.12; IM24.17; EN4.15	Dr Tejaswi Gupta
12	02/08/2024 (8-9AM)	TINNITUS- CLINICAL FEATURES, INVESTIGATION AND MANAGEMENT	EN4.21	Dr Rajeev Saxena
13	06/08/2024 (2-3PM)	VERTIGO-ANATOMY AND PHYSIOLOGY, CLINICAL FEATURES, INVESTIGATIONS, MANAGEMENT	EN4.19	Dr Sanjeev Yadav
14	09/08/2024 (8-9AM)	MENIERES DISEASE- CLINICAL FEATURES, INVESTIGATIONS, MANAGEMENT	EN4.20	Dr Rajeev Saxena
15	13/08/2024 (2-3PM)	RADIOLOGY & MICROBIOLOGY IN ENT	EN2.9	Dr. Jyoti Verma
16	16/08/2024 (8-9AM)	NATIONAL PROGRAMS FOR PREVENTION OF DEAFNESS, CANCER, NOISE & ENVIRONMENTAL POLLUTION	EM2.15	Dr Jitendra Chauhan
17	20/08/2024 (2-3PM)	OTALGIA - HISTORY, CLINICAL FEATURES, INVESTIGATIONS AND PRINCIPLES OF MANAGEMENT.	EN 4.1	Dr Tejaswi Gupta
18	23/08/2024 (8-9AM)	ANATOMY OF EXTERNAL NOSE AND ITS DISEASES, NASAL SEPTUM- BLOOD SUPPLY & NERVE SUPPLY	EN 1.1; EN 1.2; AN37.1	Dr. Jyoti Verma
19	27/08/2024 (2-3PM)	ANATOMY OF LATERAL NASAL WALL, PARANASAL SINUSES	EN 1.1; EN 1.2; AN37.1; AN 37.2	Dr Sanjeev Yadav
20	30/08/2024 (8-9AM)	PHYSIOLOGY OF NOSE, PERCEPTION OF SMELL. DEVIATED NASAL SEPTUM- CLINICAL FEATURES AND MANAGEMENT	EN 1.1; EN 1.2; AN37.1; EN4.22; EN4.23; EN4.24; PY10.13	Dr Rajeev Saxena

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Dr Jitendra Pratap Singh Chauhan
Head of Department

Head of Department
ENT & Head Neck Surgery
U.P. UMS, Saifai,
Etawah-U.P. (206130)

10	Recognize, Describe and discuss the spectrum of multiple disability: cognitive, motor, visual and hearing in cerebral palsy	**K**	**KH**	Lecture, Small Group discussion	
11	Recognize describe and discuss the role of special education in children with learning disabilities	**K**	**K**	Lecture, Small Group discussion	
12	Demonstrate spasticity rigidity and dystonia in children with cerebral palsy	**S**	**SH**	Lecture, Small Group discussion	
13	Enumerate the indications and describe the therapies for spasticity including medications, serial casts, nerve blocks, botulinum toxin injection	**K**	**KH**	DOAP Session, Small group discussion, Bed side clinic	
14	Enumerate the indications and describe prevention of joint subluxations and contractures by proper positioning, and use of special chairs, and appliance	**K**	**KH**	Lecture, Small Group discussion	
15	Enumerate the first aid measures to be used in patients with seizures	**K**	**K**	DOAP Session, Small group discussion, Bed side clinic	
16	Describe the common patterns, clinical features, investigations, diagnosis and treatment of common causes of arthritis	**K**	**KH**	Lecture, Small Group discussion	**Dr. Vinay Kanaujia** **August- 23,30 (Friday) 4pm-5pm**
17	Describe and discuss the principles of management of chronic pain and role of common modalities (moist heat, ultrasound,	**K**	**KH**	Lecture, Small Group discussion	

10	Recognize, Describe and discuss the spectrum of multiple disability: cognitive, motor, visual and hearing in cerebral palsy	**K**	**KH**	Lecture, Small Group discussion	
11	Recognize describe and discuss the role of special education in children with learning disabilities	**K**	**K**	Lecture, Small Group discussion	
12	Demonstrate spasticity rigidity and dystonia in children with cerebral palsy	**S**	**SH**	Lecture, Small Group discussion	
13	Enumerate the indications and describe the therapies for spasticity including medications, serial casts, nerve blocks, botulinum toxin injection	**K**	**KH**	DOAP Session, Small group discussion, Bed side clinic	
14	Enumerate the indications and describe prevention of joint subluxations and contractures by proper positioning, and use of special chairs, and appliance	**K**	**KH**	Lecture, Small Group discussion	
15	Enumerate the first aid measures to be used in patients with seizures	**K**	**K**	DOAP Session, Small group discussion, Bed side clinic	
16	Describe the common patterns, clinical features, investigations, diagnosis and treatment of common causes of arthritis	**K**	**KH**	Lecture, Small Group discussion	**Dr. Vinay Kanaujia** **August- 23,30 (Friday) 4pm-5pm**
17	Describe and discuss the principles of management of chronic pain and role of common modalities (moist heat, ultrasound,	**K**	**KH**	Lecture, Small Group discussion	

	Short wave diathermy)				
18	Observe in a mannequin or equivalent the administration of an intra-articular injection	**S**	**KH**	DOAP Session	
19	Describe the role of exercise as a therapeutic modality	**K**	**KH**	Lecture, Small Group discussion	
20	Demonstrate correct assessment of muscle strength and range of movements	**S**	**SH**	DOAP Session, Small group discussion, Bed side clinic	
21	Enumerate the indications and describe the principles of amputation	**K**	**KH**	Lecture, Small Group discussion	**Dr. Sanjai Singh June- 06, 13 (Thursday) 2pm-3pm**
22	Describe the principles of early mobilization, evaluation of the residual limb, contralateral limb and the influence of co-morbidities	**K**	**KH**	Lecture, Small Group discussion	
23	Demonstrate the correct use of crutches in ambulation and postures to correct contractures and deformities	**S**	**SH**	DOAP Session, Bed side clinic	
24	Identify the correct prosthesis for common amputations	**S**	**SH**	DOAP Session	
25	Perform and demonstrate a clinical examination of sensory and motor deficits of peripheral nerve	**S**	**SH**	Bed side clinic	**Dr Vinay Kanaujia September-27 October-04 (Friday) 4pm-5pm**
26	Enumerate the indications and describe the principles of nerve conduction velocity and EMG	**K**	**KH**	Lecture, Small Group discussion	
27	Describe the principles of skin traction, serial casts and surgical treatment including contracture release,	**K**	**KH**	Lecture, Small Group discussion	

	tendon transfer, osteotomies and arthrodesis				
28	Describe the principles of orthosis for ambulation in PPRP	**K**	**KH**	Lecture, Small Group discussion	
29	Describe and discuss the clinical features, diagnostic work up and management of spinal cord injury	**K**	**KH**	Lecture, Small Group discussion	**Dr Dhirendra Kumar Singh September-06,13,20 (Friday) 4pm-5pm**
30	Describe and demonstrate process of transfer, application of collar restraints while maintaining airway and prevention of secondary injury in a mannequin/model	**S**	**SH**	DOAP Session, Small group discussion, Bed side clinic	
31	Perform and demonstrate a correct neurological examination in a patient with spinal injury and determine the neurologic level of injury	**S**	**SH**	Bed side clinic	
32	Assess bowel and bladder function and identify common patterns of bladder dysfunction	**S**	**KH**	Small group discussion	
33	Enumerate the indications and identify the common mobility aids and appliances, wheel chairs	**S**	**S**	DOAP Session	
34	Enumerate the indications and describe the pharmacology and side effects of commonly used drugs in neuropathic bladder	**K**	**KH**	Lecture, Small Group discussion	
35	Enumerate and describe common life threatening	**K**	**KH**	Lecture, Small Group discussion	

	complications following SCI like Deep vein Thrombosis, Aspiration Pneumonia, Autonomic dysreflexia				
36	Enumerate the causes of, describe and classify Pressure Sores, their prevention, and treatment.	**K**	**KH**	Lecture, Small Group discussion	
37	Enumerate the indications of debridement, and Split thickness skin grafting.	**K**	**KH**	Lecture, Small Group discussion	
38	Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury	**K**	**KH**	Lecture, Small Group discussion	**Dr Javed Ahmad October-18,25 November-01 (Friday) 4pm-5pm**
39	Describe and discuss cognitive dysfunction like deficits in attention, memory and communication.	**K**	**KH**	Lecture, Small Group discussion	
40	Describe and discuss common behaviour and mood changes following TBI	**K**	**KH**	Lecture, Small Group discussion	
41	Describe metabolic co-morbidities like SIADH, diabetes mellitus, insipidus and endocrine dysfunction following TBI	**K**	**KH**	Lecture, Small Group discussion	
42	Describe the vocational opportunities and community based rehabilitation following TBI	**K**	**KH**	Lecture, Small Group discussion	
43	Describe rehabilative aspects as they pertain to the elderly including patients with dementia, depression, incontinence immobility and nutritional need	**K**	**KH**	Lecture, Small Group discussion	
44	Enumerate the indications, describe	**S**	**KH**	Lecture, Small Group	

	and observe the multidisciplinary rehabilitation of patients with a CVA			discussion	
45	Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of falls in the elderly	**K**	**KH**	Lecture, Small Group discussion	**Dr Sanjai Singh Novemeber-08 (Friday) 4pm-5pm**
46	Describe and discuss the principles of physical and social rehabilitation, functional assessment, role of physiotherapy and occupational therapy in the management of disability in the elderly	**K**	**KH**	Lecture, Small Group discussion	
47	Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy	**K**	**KH**	Lecture, Small Group discussion	

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04/6/24

उत्तर प्रदेश आयुर्विज्ञान विश्वविद्यालय

Uttar Pradesh University of Medical Sciences

Saifai, Etawah-206130

DEPARTMENT of PATHOLOGY

Ref. No: 93 **/Patho/UPUMS/2024-25** , **Date: 03/ 06/2024**

Teaching Schedule MBBS (Batch 2022)- 2024

Date/Day	12-1 (L)	2-4 (SGL/DOAP)	4-5 (SGL/SGD)
03/06/2024 Monday	]- **PA 1.1-1.3** **1.1**-Describe the role of a pathologist in diagnosis and management of disease **1.2**-Enumerate common definitions and terms used in Pathology **1.3**-- Describe the history and evolution of Pathology **(Orientation)** Dr. Pinki Pandey, Dr. Shabana Ansari	**[A] PA 23.1**-Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a clinical specimens Dr. Shabana Ansari Dr. Neha Yadav Dr. Astha (SR) Dr. Akanksha (SR) Dr. Pooja, Dr. Naseeha, Dr. Neelshi,, Dr. Seema (JR)	**[A]** PA 6.2- Define and describe hyperemia, congestion, haemorrhage Dr. Shabana Ansari Dr. Neha Yadav Dr. Astha (SR) Dr. Akanksha (SR Dr. Pooja, Dr. Naseeha, Dr. Neelshi,, Dr. Seema (JR)
04/06/2024 Tuesday		**[B] PA 23.1**-Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a clinical specimens Dr. Shabana Ansari Dr. Neha Yadav Dr. Astha (SR) Dr. Akanksha (SR) Dr. Pooja,, Dr. Naseeha, Dr. Neelshi,, Dr. Seema (JR)	**[B]** PA 6.2- Define and describe hyperemia, congestion, haemorrhage Dr. Shabana Ansari Dr. Neha Yadav Dr. Astha (SR) Dr. Akanksha (SR) Dr. Pooja,, Dr. Naseeha, Dr. Neelshi, Dr. Seema (JR)
05/06/2024 Wednesday			**[B] PA 6.6**- Define and describe Ischaemia/infarction its types, etiology, morphologic changes and clinical effects Dr. Pinki Pandey Dr. Manzeela swale Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr Azfar, Dr. Jasdeep, Dr. Megha, Dr. Anam (JR)
06/06/2024 Thursday			**[A] PA 6.6**- Define and describe Ischaemia/infarction its types, etiology, morphologic changes and clinical effects

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			Dr. Manzeela swale Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr Azfar, Dr. Jasdeep, Dr. Megha, Dr. Anam (JR)
07/06/2024 Friday	PA 6.1 Define and describe edema, its types, pathogenesis and clinical correlations Dr. Rashmi (Vertical Integration – General Medicine)		
08/06/2024 Saturday	PA 6.3 Define and describe shock, its pathogenesis and its stages Dr. Himanshu Joshi		
10/06/2024 Monday	PA 6.4 Define and describe normal haemostasis; Describe the etiopathogenesis and consequences of thrombosis Dr. Rashmi	**[A] PA 6.7** Identify and describe the gross and microscopic features of infarction in a pathology specimen Dr. Vineet chaturvedi Dr. Rashmi Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Sunita, Dr. Kritika Dr. Hira, Dr.. Mehboob (JR)	**[A]** MCQ – Edema and Discussion Dr. Vineet chaturvedi Dr. Rashmi Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Sunita, Dr. Kritika Dr. Hira, Dr.. Mehboob (JR)
11/06/2024 Tuesday		**[B] PA 6.7** Identify and describe the gross and microscopic features of infarction in a pathology specimen Dr. Vineet chaturvedi Dr. Rashmi Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Sunita, Dr. Kritika Dr. Hira, Dr.. Mehboob (JR)	**[B] MCQ – Edema** and Discussion Dr. Vineet chaturvedi Dr. Rashmi Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Sunita, Dr. Kritika Dr. Hira, Dr.. Mehboob (JR)
12/06/2024 Wednesday			**[B] PA 23.2** - Describe abnormal findings in body fluids in various disease states (**SDL**) Dr. Pushpa Batham Dr. Neha Yadav Dr. Astha (SR) Dr. Akanksha (SR) Dr. Suha, Dr. Anubhav, Dr. Parul, Dr. Geeta (JR)
13/06/2024 Thursday			**[A] PA 23.2** - Describe abnormal findings in body fluids in various disease states (**SDL**) Dr. Pushpa Batham Dr. Neha Yadav

			Dr. Astha (SR) Dr. Akanksha (SR) Dr. Suha, Dr. Anubhav, Dr. Parul, Dr. Geeta (JR)
14/06/2024 Friday	**PA 6.5** Define and describe embolism and its causes and common types Dr. Pushpa Batham		
15/06/2024 Saturday	**PA 2.1**- Demonstrate knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance Dr. Manzeela Swale		
17/06/2024 Monday	GH		
18/06/2024 Tuesday		**[B] PA 2.8**- Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic Specimens Dr. Geeta Maurya Dr. Sanjay Kannaujiya Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Ekta, Dr. Vishwadeepak, Dr. Abhishek, Dr. Neha (JR)	[B] MCQ- Shock and Discussion Dr. Geeta Maurya Dr. Sanjay Kannaujiya Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Ekta, Dr. Vishwadeepak, Dr. Abhishek, Dr. Neha (JR)
19/06/2024 Wednesday			**[B] PA 2.3** Intracellular accumulation of fats, proteins, carbohydrates, pigments Dr. Savita Agarwal Dr. Alka Yadav Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Pooja, Dr. Naseeha, Dr. Neelshi, Dr. Seema (JR)
20/06/2024 Thursday			**[A] PA 2.3** Intracellular accumulation of fats, proteins, carbohydrates, pigments Dr. Savita Agarwal Dr. Alka Yadav Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Pooja, Dr. Naseeha, Dr. Neelshi, Dr. Seema (JR)

21/06/2024 Friday	**PA 2.2-** Describe the etiology of cell injury. Distinguish between reversible-irreversible injury: mechanisms; morphology of cell injury Dr. Geeta Maurya		
22/06/2024 Saturday	**PA 2.4-** Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis(basic as contrast with necrosis),autolysis Dr. Geeta Maurya		
24/06/2024 Monday	2.7- Describe and discuss the mechanisms of cellular aging and apoptosis Dr. Alka Yadav	[A] 3.2-Identify and describe amyloidosis in a pathology specimen MCQ – Thrombosis and Embolism Dr. Roopak Aggarwal Dr. Sanjay Kr. Kannaujia Dr. Astha (SR) Dr. Akanksha (SR) Dr Azfar, Dr. Jasdeep, Dr. Megha, Dr. Anam (JR)	[A] PA 2.5 Describe and discuss pathologic calcifications, gangrene Dr. Roopak Aggarwal Dr. Sanjay Kr. Kannaujia Dr. Astha (SR) Dr. Akanksha (SR) Dr Azfar, Dr. Jasdeep, Dr. Megha, Dr. Anam (JR)
25/06/2024 Tuesday		**[B] 3.2**-Identify and describe amyloidosis in a pathology specimen MCQ – Thrombosis and Embolism Dr. Roopak Aggarwal Dr. Shabana Ansari Dr. Astha (SR) Dr. Akanksha (SR) Dr Azfar, Dr. Jasdeep, Dr. Megha, Dr. Anam (JR)	**[B] PA 2.5** Describe and discuss pathologic calcifications, gangrene Dr. Roopak Aggarwal Dr. Shabana Ansari Dr. Astha (SR) Dr. Akanksha (SR) Dr Azfar, Dr. Jasdeep, Dr. Megha, Dr. Anam (JR)
26/06/2024 Wednesday			**[B] PA 23.3** - Describe and interpret the abnormalities in a panel containing semen analysis. Dr. Sanjeev Kumar Singh Dr. Shabana A.Ansari Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Sunita, Dr. Kritika Dr. Hira, Dr.. Mehboob (JR)

27/06/2024 Thursday			**[A] PA 23.3** - Describe and interpret the abnormalities in a panel containing semen analysis. Dr. Sanjeev Kumar Singh Dr. Shabana A.Ansari Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Sunita, Dr. Kritika Dr. Hira, Dr.. Mehboob (JR)
28//06/2024 Friday	**3.1**- Describe the pathogenesis and pathology of amyloidosis Dr. Roopak Aggarwal		
29/06/2024 Saturday	**PA 4.1**-- Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events Dr. Manikrishna		

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(Dr. Shabana A.Ansari)
I/C Co-U.G. Teachning
Department of Pathology

(Dr.Geeta Maurya)
I/C U.G. Teaching
Department of Pathology

(Dr. Pinki Pandey)
Prof. & Head
Department of Pathology

Head of the Department
Department of Pathology
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Uttar Pradesh University of Medical Sciences

Saifai, Etawah-206130

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DEPARTMENT OF PATHOLOGY

Ref. No: 128 **/Patho/UPUMS/2024-25** **Date:** 25 /06/2024

Teaching Schedule MBBS (Batch 2022)-JUNE updated2024

Date/Day	12-1 (L)	2-4 (SGL/DOAP)	4-5 (SGL/SGD)
17/06/24 to 22/06/24	**SUMMER VACATION**		
24/06/24 Monday	**PA 2.2-** Describe the etiology of cell injury. Distinguish between reversible-irreversible injury: mechanisms; morphology of cell injury Dr. Geeta Maurya	**[A] PA 2.8-** Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic Specimens Dr. Geeta Maurya Dr. Sanjay Kannaujiya Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Sunita, Dr. Vishwadeepak, Dr. Abhishek, Dr. Neha (JR)	[A] MCQ- Shock and Discussion Dr. Geeta Maurya Dr. Sanjay Kannaujiya Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Sunita, Dr. Vishwadeepak, Dr. Abhishek, Dr. Neha (JR)
25/06/24 Tuesday		**[B] PA 2.8-** Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic Specimens Dr. Geeta Maurya Dr. Sanjay Kannaujiya Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Sunita, Dr. Vishwadeepak, Dr. Abhishek, Dr. Neha (JR)	[B] MCQ- Shock and Discussion Dr. Geeta Maurya Dr. Sanjay Kannaujiya Dr. Priyanka (SR) Dr. Rouvinou ((SR) Dr. Sunita, Dr. Vishwadeepak, Dr. Abhishek, Dr. Neha (JR)

26/06/24 Wednesday			**[B] PA 2.3**Intracellular accumulation of fats, proteins, carbohydrates, pigments Dr. Savita Agarwal Dr. Alka Yadav Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Pooja, Dr. Naseeha, Dr. Neelshi,, Dr. Seema (JR)
27/06/24 Thursday			**[A] PA 2.3**Intracellular accumulation of fats, proteins, carbohydrates, pigments Dr. Savita Agarwal Dr. Alka Yadav Dr. Beant (SR) Dr. Bhupendra (SR) Dr. Pooja, Dr. Naseeha, Dr. Neelshi,, Dr. Seema (JR)
28/06/24 Friday	**PA 2.4-** Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis(basic as contrast with necrosis),autolysis Dr. Geeta Maurya		
29/06/24 Saturday	PA 2.7- Describe and discuss the mechanisms of cellular aging and apoptosis Dr. Alka Yadav		

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(Dr. Shabana A. Ansari)
I/C Co. U.G. Teaching
Department of Pathology

(Dr. Geeta Maurya)
I/C U.G. Teaching
Department of Pathology

(Dr. Mani Krishna)
Acting Head
Department OF Pathology