

KHYBER GIRLS MEDICAL COLLEGE
TIME TABLE 2ND YEAR MBBS SESSION 2020-21
Neuro-Science I MODULE (week 1)

Days	8:00 – 9:00 am	9:00 – 10:00 am	10:00 – 11:00 am	11:00 am – 12:00 P	12:00 to 1:00	1.0-1:30	1:30 – 3:00 pm
Week 1, Numbness and tingling-							
Monday 01/3/2021	NEURO-ANATOMY General features Classification PNS/CNS Dr. Niaz Muhammad	ANATOMY general features of brain and spinal cord Dr. Qaiser/DR NIAZ	HISTOLOGY CEREBRUM DR. ZAHID SARFARAZ	ANATOMY general features of cranial and spinal nerves Dr. Qaiser	PHYSIOLOGY Sensory Receptors Dr Afsheen	B R E A K	PRACTICALS Batch A: Physiology Batch B: Histology Batch C: DSL Anatomy Museum Batch D: DSL Anatomy Museum
Tuesday 02/3/2021	NEURO-ANATOMY General features Diff b/w sympathetic and parasympathetic Dr. Niaz Muhammad	EMBRYOLOGY Primary and sec brain vesicles Dr. Shahab	DISSECTION/DEONSTRATION OSTEOLOGY OF SKULL Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		PHYSIOLOGY Sensory Receptors Dr Afsheen		PRACTICALS Batch A: DSL Anatomy Museum Batch B: Physiology Batch C: Histology Batch D: DSL Anatomy Museum
Wednesday 03/3/2021	PHYSIOLOGY Organization of Nervous system Dr Gul	PHYSIOLOGY Organization of Nervous system Dr Gul	DISSECTION/DEONSTRATION OSTEOLOGY OF SKULL Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		BEHAVIORAL SCIENCES Mental illness and its Prevention Dr. Amer Abbas		PRACTICALS Batch A: DSL Anatomy Museum Batch B: DSL Anatomy Museum Batch C: Physiology Batch D: Histology
Thursday 04/3/2021	PHYSIOLOGY Electrical events during neuronal excitation Dr Zubia	PHYSIOLOGY Electrical events during neuronal excitation Dr Zubia	DISSECTION/DEONSTRATION OSTEOLOGY OF SKULL Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		PRIME Research Qualitative research methodology 1		PRACTICALS Batch A: Histology Batch B: DSL Anatomy Museum Batch C: DSL Anatomy Museum Batch D: Physiology
Friday 05/3/2021	PHYSIOLOGY Basic Functions of Synapses Dr Riffat	EMBRYOLOGY Development of spinal cord Dr. Shahab	10:00 - 11:00	11:00 - 12:30	12:30 – 2:00		02:00- 03:00 pm
			SDL	ISLAMYAT /PAK-STUDIES	JUMMA BREAK	SDL	

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Week 2, THEME 2: PARAPLEGIA							
Monday 08/3/21	PHYSIOLOGY Coding Of Sensory Information Dr Gul Mohammad	BEHAVIORAL SCIENCES Stigma and reactions to illness Dr. Amer Abbas	PHYSIOLOGY Intro to Spinal CORD Dr Zubia	BIOCHEMISTRY Neurotransmitters Dr Gulnaz	GROSS ANATOMY Ext and internal features of spinal cord Dr.Niaz	B R E A K	<u>PRACTICALS</u> Batch A: Physiology Batch B: Histology Batch C: DSL Anatomy Museum Batch D: DSL Anatomy Museum
Tuesday 09/3/21	GROSS ANATOMY Grey Matter of Spinal Cord Dr.Niaz	NEURO-ANATOMY Ascending tracts 1 Dr. Zahid	SGDs OSTEOLOGY OF SKULL Group A: Dr. Khush bakht Group B: Dr. Gulle Lal Group C: Dr. Shimmi Shehzadi		PHYSIOLOGY Motor Functions of Cord Dr Zubia		<u>PRACTICALS</u> Batch A: DSL Anatomy Museum Batch B: Physiology Batch C: Histology Batch D: DSL Anatomy Museum
Wednesd ay 10/3/21	PHYSIOLOGY Ascending Tracts Dr Sarah	NEURO-ANATOMY Asc tracts 2 Dr. Zahid	SGDs OSTEOLOGY OF SKULL Group A: Dr. Khush bakht Group B: Dr. Gulle Lal Group C: Dr. Shimmi Shehzadi		PHYSIOLOGY Motor Functions of Cord Dr Zubia		<u>PRACTICALS</u> Batch A: DSL Anatomy Museum Batch B: DSL Anatomy Museum Batch C: Physiology Batch D: Histology
Thursday 11/3/21	PHYSIOLOGY Ascending Tracts Dr Sarah	NEURO-ANATOMY Descending Tracts I Dr. Zahid	SGDs OSTEOLOGY OF SKULL Group A: Dr. Khush bakht Group B: Dr. Gulle Lal Group C: Dr. Shimmi Shehzadi		EMBRYOLOGY Congenital anomalies NS DR. SHAHAB		<u>PRACTICALS</u> Batch A: Histology Batch B: DSL Anatomy Museum Batch C: DSL Anatomy Museum Batch D: Physiology
Friday 12/3/21	NEURO-ANATOMY Descending Tracts II Dr. Zahid	PHYSIOLOGY Somatosensory Cortex Dr Zubia	10:00 - 11:00		11:00 - 12:30		12:30 – 2:00
			PHYSIOLOGY Autonomic Nervous System Dr Amjad		ISLAMYAT /PAK-STUDIES	JUMMA BREAK	SDL

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Week 3, SYNCOPE							
Monday 15-3-2021	PHYSIOLOGY Golgi Tendon Reflex Dr Afsheen	PHYSIOLOGY Polysynaptic Reflexes Dr Afsheen	GROSS - ANATOMY Brain Stem Components and external features Dr. Niaz	Gross- ANATOMY Blood supply of Spinal cord with clinical correlations Dr. Niaz	Forensic Medicine Brain death Dr Anwar UI Haq	B R E A K	PRACTICALS Batch A: Physiology Batch B: Histology Batch C: DSL Anatomy Museum Batch D: DSL Anatomy Museum
Tuesday 16-3-2021	PHARMACOLOGY Drugs acting on sympathetic and para sympathetic NS Dr Shams Sulaman/ Dr Aisha	PHYSIOLOGY Reflexes of posture and Locomotion Dr ZUBIA	SGDs Interior skull (Ant/Middle/Post Cranial Fossa) Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		PHYSIOLOGY Autonomic nervous System Dr Amjad		PRACTICALS Batch A: DSL Anatomy Museum Batch B: Physiology Batch C: Histology Batch D: DSL Anatomy Museum
Wednesday 17-3-2021	PHYSIOLOGY Upper and Lower motor Neuron Lesions Dr Gul M	NEURO ANATOMY MEDULLA I Transverse section Sensory dicussion Dr. Zahid	SGDs Interior skull (Ant/Middle/Post Cranial Fossa) Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		PHYSIOLOGY Autonomic nervous System Dr Amjad		PRACTICALS Batch A: DSL Anatomy Museum Batch B: DSL Anatomy Museum Batch C: Physiology Batch D: Histology
Thursday 18-3-2021	BIOCHEMISTRY Phospholipids synth and degradation Dr Nabila	NEURO-ANATOMY MEDULLA II Olivary dicussion Dr. Zahid	SGDs Interior skull A: Dr. Khush bakht B: Dr. Gulle Lala C: Dr. Shimmi Shehzadi		SPORTS		PRACTICALS Batch A: Histology Batch B: DSL Anatomy Museum Batch C: DSL Anatomy Museum Batch D: Physiology
Friday 19-3-2021	PHYSIOLOGY Reticular activating system Dr FARIDA	BEHAVIORAL SCIENCES Thinking Dr. Wajid	10:00 - 11:00	11:00 - 12:30	12:30 – 2:00		02:00- 03:00 pm
			PHYSIOLOGY Autonomic Nervous System DR AMJAD	ISLAMYAT /PAK-STUDIES	JUMMA BREAK	SDL	

Module Coordinator. Neuro science 1

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		Week 4, THEME: HEMIPLAGIA / APHASIA					PRACTICALS	
Monday 22.3 2021	PHYSIOLOGY Cortical control of Motor Functions/Functions of specific cort area Dr Afsheen	MEDULLA III Inferior olive and cranial nerves nuclei Dr Zahid	GROSS - ANATOMY Meninges of the brain and CSF Dr. Niaz	PHYSIOLOGY Limbic System Dr Farida	PHYSIOLOGY Language and speech Dr Sara	S B R E A K	PRACTICALS Batch A: Physiology Batch B: Histology Batch C: DSL Anatomy Museum Batch D: DSL Anatomy Museum	
Tuesday 23.3 2021	23RD MARCH PAKISTAN DAY							
Wednesday 24.3 2021	PHYSIOLOGY Learning and Memory Dr Farida	PHYSIOLOGY Learning and Memory Dr Farida	SGDs Cerebral hemispheres / Cortical areas Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		NEURO-ANATOMY PONS I Transverse section Cranial pons Dr. Zahid		PRACTICALS Batch A: DSL Anatomy Museum Batch B: DSL Anatomy Museum Batch C: Physiology Batch D: Histology	
Thursday 25.3 2021	BIOCHEMISTRY Neurotransmitters Dr Gulnaz	NEURO-ANATOMY PONS II CAUDAL PONS NUCLI Dr Zahid	SGDs Cerebrum: white matter and corpus collosum	PHYSIOLOGY Limbic system Dr Farida	PHYSIOLOGY Epilepsy Dr Amjad		PRACTICALS Batch A: Histology Batch B: DSL Anatomy Museum Batch C: DSL Anatomy Museum Batch D: Physiology	
Friday 26.3 2021	PHYSIOLOGY Descending Tracts Dr. Afsheen	PHYSIOLOGY Descending Tracts Dr. Afsheen	10:00 - 11:00		11:00 - 12:30		12:30 – 2:00	02:00- 03:00 pm
			PHYSIOLOGY Headache, referred pain Dr Riffat		ISLAMYAT /PAK-STUDIES		JUMMA BREAK	SDL

HISTOLOGY: Cerebral cortex

PHYSIO: Examination of motor functions of the brain and spinal cord

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		Week 5, TREMORS	COVID 19 VACCATIONS	ONLINE CLASSES			PRACTICALS
Monday 29.3.2021	NEURO ANATOMY Cerebellum 1 Dr. Zahid	NEURO ANATOMY Cerebellum 2 Dr. Zahid	SGDs Cerebellum Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		Pharma Drugs used in Parkinson's disease Dr shams/Dr Aisha	B R E A K	ANATOMY
Tuesday 30.3.2021	PHYSIOLOGY Cerebellum Dr Amjad	PHYSIOLOGY Cerebellum Dr Amjad	SGDs Cerebellum Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi		PRIME Research Qualitative research methodology DR SABINA		PHYSIOLOGY
Wednesday 31.3.2021	PHYSIOLOGY Basal Ganglia Dr Zubia	PHYSIOLOGY Basal Ganglia Dr Zubia	NEURO ANATOMY Basal ganglia Dr. Zahid	GROSS ANATOMY Nuclei of thalamus and hypothalamus Dr. Niaz	Peer Assisted Learning (PAL)		SDL
Thursday 01.04.2021	PHYSIOLOGY Analgesia system Dr Riffat	NEURO-ANATOMY Association and projection fibers Dr. Zahid	NEURO ANATOMY Association and projection fibers Dr. Zahid	PHYSIOLOGY Brain waves Dr farida	SDL		SDL
Friday 02.04.2021	GROSS- ANATOMY Dural venous sinuses DR NIAZ	NEURO-ANATOMY Ventricular System Dr. Zahid	10:00 - 11:00 MEDICINE Parkinson`s disease	11:00 - 12:30 ISLAMYAT/PAK-STUDIES	12:30 – 2:00 JUMMA BREAK		02:00- 03:00 pm SDL

HISTOLOGY: Cerebral cortex

PHYSIO: Examination of motor functions of the brain and spinal cord

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Week 6, THEME: HEADACHE									
Monday 5.4.2021	GROSS ANATOMY Blood supply to the brain DR NIAZ	BEHAVIORAL SCIENCE Social psychology, health & terrorism Dr Amer Abbas	SGDs Lateral Ventricle A: Dr. Khush bakht B: Dr. Gulle Lala C: Dr. Shimmi Shehzadi	NEURO ANATOMY Brain injuries Dr. Zahid	B R E A K	PRACTICAL HISTOLOGY			
Tuesday 6.4.2021	MEDICINE Epilepsy PROF MUHAMMAD NOOR	PHYSIOLOGY Sleep Dr Farida	SGDs Third ventricles Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi	NEURO ANATOMY Brain and spinal tumors Dr. Zahid				PRACTICAL PHYSIOLOGY	
Wednesday 7.4.2021	MEDICINE Hydrocephalus PROF MUHAMMAD NOOR	PHYSIOLOGY CSF Dr Afsheen	SGDs Fourth ventricles Group A: Dr. Khush bakht Group B: Dr. Gulle Lala Group C: Dr. Shimmi Shehzadi	SGDs <ul style="list-style-type: none"> • CT scans brain (whole class) • MRI scans brain DR. KHUSH BAKHT SDL 				PATHOLOGY LECTURE Inflammation of brain Alzheimer's disease Dr. Warda Dr. Jamita Kor SDL	
Thursday 8.4.2021	Module Exams		/////	/////					
FRIDAY 9.4.2021			10:00 - 11:00	11:00 - 12:30	12:30 – 2:00	02:00- 03:00 pm			

HISTOLOGY: Slides of sacral segments PHYSIOLOGY: Neurological examination of upper and lower limbs

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