



NEUROSCIENCES-1 MODULE

2nd Professional MBBS (Session 2019-20)



Note: Given below is the sequence of the calendar that would be followed normally.
Saturday of the same week will be utilized to compensate any unscheduled holiday.

Some abbreviations used: SDL, Self-directed Learning; DSL, Directed Self Learning; P, Practical; SGD, Small Group Discussion;
Anat, Anatomy; Bio, Biochemistry; Emb, Embryology; Histo, Histology; Phy, Physiology

Division for Lectures: LGA (Large Group A): From Class No. 1- 125, LGB (Large Group B): From Class No. 126- 250 and onward.
Division for Practicals/Dissections/SGDs: Batch A: 1-62; Batch B: 63-125; Batch C: 126-187; Batch D: 188-250 and onward

TIME TABLE OF NEUROSCIENCES-1 MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 1

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 01:00 pm	P R A Y E R B R E A K	01:30 – 03:00 pm						
THEME 1: NUMBNESS AND TINGLING												
Monday 21/10/2019	Anat-L1 Overview of nervous system Prof Qaiser (LGA: Anat-1) Emb-L1 Neural tube development Dr Junaid (LGB: Anat-2)	Phy-L1 Organization of the Nervous System Prof Naila (LGA: Physio-10) Phy-DSL Brown Sequard syndrome Dr Ayesha (LGB: Anat-2)	DISSECTION-1 Anterior cranial fossa Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tahira Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Phy-L2 Basic Functions of Synapses Dr Aslam (LGA: Physio-10) Phy-L1 Organization of the Nervous System Prof Naila (LGB: Pharma-13)		PRACTICALS Batch A: Histo-P1 Dr Waqar Batch B: Phy-P1 Dr Umema Batch C: Phy-SGD1 Dr Ayesha Batch D: SDL (Library/SLRC)	PRACTICALS Batch A: Histo-P1 Dr Waqar Batch B: Phy-P1 Dr Umema Batch C: Phy-SGD1 Dr Ayesha Batch D: SDL (Library/SLRC)					
Tuesday 22/10/2019	Phy-L3 Functions of Neurotransmitters Dr Madiha (LGA: Physio-10) Phy-L2 Basic Functions of Synapses Dr Aslam (LGB: Anat-2)	Anat-L2 Autonomic Nervous System Dr Sadaf (LGA:Anat-1) Anat-L1 Overview of nervous system Prof Qaiser (LGB: Anat-2)	DISSECTION-2 Middle cranial fossa Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tahira Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Phy-L4 Electrical Events during Neuronal Excitation and Inhibition Dr Henna (LGA: Physio-10) Phy-L3 Functions of Neurotransmitters Dr Madiha (LGB: Pharma-13)				PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P1 Dr Waqar Batch C: Phy-P1 Dr Saleem Batch D: Phy-SGD1 Dr Ayesha	PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P1 Dr Waqar Batch C: Phy-P1 Dr Saleem Batch D: Phy-SGD1 Dr Ayesha			
Wednesday 23/10/2019	Emb-L2 Development of mid and hind brain Dr Falak (LGA: Anat-1) Emb-L3 Development of forebrain Dr Junaid (LGB: Anat-2)	Phy-L5 Sensory Receptors and its properties Prof Naila (LGA: Physio-10) Phy-L4 Electrical Events during Neuronal Excitation and Inhibition Dr Henna (LGB: Anat-2)	DISSECTION-3 Posterior cranial fossa Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Emb-L1 Neural tube development Dr Junaid (LGA: Anat-2) Anat-L2 Autonomic Nervous System Dr Sadaf (LGB:Anat-1)						PRACTICALS Batch A: Phy-SGD1 Dr Ayesha Batch B: SDL (Library/SLRC) Batch C: Histo-P1 Dr Waqar Batch D: Phy-P1 Dr Durre	PRACTICALS Batch A: Phy-SGD1 Dr Ayesha Batch B: SDL (Library/SLRC) Batch C: Histo-P1 Dr Waqar Batch D: Phy-P1 Dr Durre	
Thursday 24/10/2019	Pak Studies Islamic Provision of constitutions Dr Zafarullah (LGA: Anat-1) Islamiyat Responsibilities of doctors Dr Zahid (LGB: Anat-2)	Phy-L6 Processing of Signals in CNS Dr Aslam (LGA: Physio-10) Phy-L5 Sensory Receptors and its properties Prof Naila (LGB: Anat-2)	DISSECTION-4 Meninges Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Phy-L7 Somatic Sensations Dr Henna (LGA: Physio-10) Phy-L6 Processing of Signals in CNS Dr Aslam (LGB: Pharma-13)								PRACTICALS Batch A: Phy-P1 Dr Madiha Batch B: Phy-SGD1 Dr Ayesha Batch C: SDL (Library/SLRC) Batch D: Histo-P1 Dr Waqar
Friday 25/10/2019	Med-L1 Peripheral Neuropathy- types and causes Dr Hamza (LGA+LGB: Anat-1)	Emb-L3 Development of forebrain Dr Junaid (LGA:Anat-1) Emb-L2 Development of mid and hind brain Dr Falak (LGB: Anat-2)	10:00 – 11:00 am	11:00 am – 12:30 pm	12:30- 02:00 pm							
			Histo-DSL General features of neuroglial cells Dr Asif (LGA: Patho-20) Histo-DSL Dr Waqar (LGB: Anat-2)	Phy-L8 Dorsal column–medial Lemniscal system Dr Umema (LGA: Physio-10) Phy-L7 Somatic Sensations Dr Henna (LGB: Pharma-13)	JUMMA BREAK	SDL (Library/SLRC)						

Histo-P1: Transverse section of spinal cord 1 (Venue: Anat-7)

Phy-P1: Examination of General Sensations (Venue: Physio-11)

Phy-SGD1: Types of nerve fibers, its regeneration and degeneration (Venue: Physio-12)

TIME TABLE OF NEUROSCIENCES-1 MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 2

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 01:00 pm	P R A Y E R B R E A K	01:30 – 03:00 pm	
THEME 2: PARAPLEGIA							
Monday 28/10/2019	Anat-L3 Externals features of Spinal Cord Dr Hafeez (LGA: Anat-1) Anat-L4 Grey Matter Of Spinal Cord Prof Qaiser (LGB: Anat-2)	Phy-L9 Transmission in Anterolateral pathway Prof Naila (LGA: Physio-10) Phy-L8 Dorsal column-medial Lemniscal system Dr Umema (LGB: Anat-2)	SGDs Batch A: Anat-SGD1 DrMahwish Batch B: Phy-SGD2 Dr Saleem Batch C: Anat-DSL1 Dr Jalwa Batch D: Phy-DSL1 Dr Durre	Histo-L1 Histology of Spinal cord Dr Sadaf (LGA: Anat-1) Histo-L1 Histology of Spinal cord Dr Falak (LGB: Anat-2)			PRACTICALS Batch A: Histo-P2 Dr Waqar Batch B: Phy-P2 Dr Umema Batch C: Anat-DSL2 Dr Jalwa Batch D: SDL (Library/SLRC)
Tuesday 29/10/2019	Phy-L10 Somatosensory Cortex Dr Sajjad (LGA: Physio-10) Phy-L9 Transmission in Anterolateral pathway Prof Naila (LGB: Anat-2)	Anat-L4 Grey Matter Of Spinal Cord Prof Qaiser (LGA: Anat-1) Anat-L3 Externals features of Spinal Cord Dr Hafeez (LGB: Anat-2)	SGDs Batch A: Phy-DSL1 Dr Durre Batch B: Anat-SGD1 Dr Tariq Batch C: Phy-SGD2 Dr Saleem Batch D: Anat-DSL1 Dr Asif	Phy-L11 Introduction to MNS Dr Saleem (LGA: Physio-10) Phy-L10 Somatosensory Cortex Dr Sajjad (LGB: Pharma-13)			PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P2 Dr Waqar Batch C: Phy-P2Dr Saleem Batch D: Anat-DSL2 Dr Asif
Wednesday 30/10/2019	Med-L2 Aetiology and clinical presentation of Paraplegia Dr Awais (LGA+LGB: Anat-2)	Phy-L12 Stretch Reflex Dr Sajjad (LGA: Physio-10) Phy-L11 Introduction to MNS Dr Saleem (LGB: Anat-2)	SGDs Batch A: Anat-DSL1 Dr Mahwish Batch B: Phy-DSL1 Dr Durre Batch C: Anat-SGD1 Dr Jalwa Batch D: Phy-SGD2 Dr Saleem	Anat-L5 White Matter (Tracts Org-DCMLS) Dr Hafeez(LGA: Anat-1) Anat-L5 White Matter (Tracts Org-DCMLS) Dr Sadaf (LGB: Anat-2)			PRACTICALS Batch A: AnatDSL2 Dr Mahwish Batch B: SDL(Library/SLRC) Batch C: Histo-P2 Dr Waqar Batch D: Phy-P2 Dr Durre
Thursday 31/10/2019	Islamiyat Islamic sharia and human health Dr Zahid (LGA: Anat-1) Pak Studies Islamization in Pakistan Dr Zafarullah (LGB: Anat-2)	Anat-L6 White matter (Ascending tracts) Dr Hafeez (LGA: Anat-1) Anat-L7 White matter (Descending tracts) Dr Sadaf (LGB: Anat-2)	SGDs Batch A: Phy-SGD2 Dr Saleem Batch B: Anat-DSL1 Dr Tariq Batch C: Phy-DSL1 Dr Durre Batch D: Anat-SGD1 Dr Asif	Phy-L13 Golgi Tendon Reflex, Withdrawal Reflexes Dr Henna (LGA: Physio-10) Phy-L12 Stretch Reflex Dr Sajjad (LGB: Pharma-13)		PRACTICALS Batch A: Phy-P2 Dr Madiha Batch B: Anat-DSL2 Dr Tariq Batch C: SDL(Library/SLRC) Batch D: Histo-P2 Dr Waqar	
Friday 01/11/2019	Emb-L4 Development of Spinal cord Dr Junaid (LGA: Anat-1) Emb-L4 Development of Spinal cord Dr Falak (LGB: Anat-2)	Phy-L14 Reflexes of Posture And Locomotion Dr Madiha (LGA: Physio-10) Phy-L13 Golgi Tendon Reflex, Withdrawal Reflexes Dr Henna (LGB: Anat-2)	10:00 – 11:00 am	11:00 am – 12:30 pm	12:30 - 02:00 pm	02:00- 03:00 pm	
			Anat-L7 White matter (Descending Tracts) Dr Sadaf (LGA: Anat-1) Anat-L6 White matter (Ascending tracts) Dr Hafeez (LGB: Anat-1)	Phy-L15 The Autonomic Nervous System 1 Prof Naila (LGA: Physio-10) Phy-L14 Reflexes of Posture And Locomotion Dr Madiha (LGB: Pharma-13)	JUMMA BREAK	SDL (Library/SLRC)	

Histo-P2: Transverse section of spinal cord 2 (Venue: Anat-7)

Anat-SGD1: Blood supply and study of Spinal Cord Models (Venue: Anat-3)

Anat-DSL1 :Grey matter of spinal cord (Venue: Anat-4)

Anat-DSL2: White matter of spinal cord (Venue: Anat-3)

Phy-P2: Examination superficial and Deep Tendon Reflexes in lower limbs (Venue: Physio-11)

Phy-SGD2: Lesions of the Spinal Cord: Upper and Lower Motor Neuron lesion (Venue: Physio-12)

Phy-DSL1: Physiology of Dermatomes (Venue: Physio-11)

TIME TABLE OF NEUROSCIENCES-1 MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 3

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 01:00 pm	P R A Y E R B R E A K	01:30 – 03:00 pm						
THEME 3: SYNCOPE												
Monday 04/11/2019	Bio-L1 Neurotransmitters Prof Ubaid-ur-Rahman (LGA: Anat-1) Bio-L2 Prostaglandins and pain management Dr Sadaf (LGB:Anat-2)	Phy-L16 The Autonomic Nervous System 2 Dr Umema (LGA: Physio-10) Phy-L15 The Autonomic Nervous System 1 Prof Naila (LGB: Anat-2)	DISSECTION-5 Medulla oblongata general features Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Anat-L8 Medulla 1 Dr Sadaf (LGA:Anat-1) Anat-L9 Midbrain Prof Qaiser (LGB: Anat-2)		PRACTICALS Batch A: Histo-P3 Dr Waqar Batch B: Phy-P3 Dr Umema Batch C: Phy-DSL2 Dr Shameer Batch D: SDL (Library/SLRC)	PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P3 Dr Waqar Batch C: Phy-P3 Dr Saleem Batch D: Phy-DSL2 Dr Shahrukh					
Tuesday 05/11/2019	Phy-L17 Activating-Driving Systems of the Brain Dr Saleem (LGA: Physio-10) Phy-L16 The Autonomic Nervous System 2 Dr Umema (LGB: Anat-2)	Pharma-L1 Drugs acting on Autonomic Nervous System- an overview Dr Muazzam (LGA+LGB: Physio-10)	DISSECTION-6 Pons external features Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Anat-L9 Midbrain Prof Qaiser (LGA: Anat-1) Anat-L10 Medulla 1 Dr Sadaf(LGB: Anat-2)				PRACTICALS Batch A: Phy-DSL2Dr Shameer Batch B: SDL (Library/SLRC) Batch C: Histo-P3 Dr Waqar Batch D: Phy-P3 Dr Durre	PRACTICALS Batch A: Phy-P3 Dr Madiha Batch B: Phy-DSL2 Dr Shahrukh Batch C: SDL (Library/SLRC) Batch D: Histo-P3 Dr Waqar			
Wednesday 06/11/2019	Phy-L18 Brain Waves and Sleep Dr Madiha (LGA: Physio-10) Phy-L17 Activating-Driving Systems of the Brain Dr Saleem (LGB: Anat-2)	Anat-L10 Pons Transvers sections Dr Hafeez (LGA: Anat-1) Anat-11 Medulla 2 Dr Sadaf (LGB: Anat-2)	DISSECTION-7 Midbrain Gross features Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Phy-L19 Limbic System Prof Shafiq (LGA: Physio-10) Phy-L18 Brain Waves and Sleep Dr Madiha (LGB: Pharma-13)						PRACTICALS Batch A: Phy-P3 Dr Madiha Batch B: Phy-DSL2 Dr Shahrukh Batch C: SDL (Library/SLRC) Batch D: Histo-P3 Dr Waqar	PRACTICALS Batch A: Phy-P3 Dr Madiha Batch B: Phy-DSL2 Dr Shahrukh Batch C: SDL (Library/SLRC) Batch D: Histo-P3 Dr Waqar	
Thursday 07/11/2019	Pak Studies Islamization in Pakistan Dr Zafarullah (LGA: Anat-1) Islamiyat Islamic sharia and human health Dr Zahid (LGB: Anat-2)	09:00-11:00am	11.00-12.00pm	Med-L3 Seizures and Epilepsy Dr Hamza (LGA+LGB: Anat-1)	PRACTICALS Batch A: Phy-P3 Dr Madiha Batch B: Phy-DSL2 Dr Shahrukh Batch C: SDL (Library/SLRC) Batch D: Histo-P3 Dr Waqar							PRACTICALS Batch A: Phy-P3 Dr Madiha Batch B: Phy-DSL2 Dr Shahrukh Batch C: SDL (Library/SLRC) Batch D: Histo-P3 Dr Waqar
	Mehfal-e- Milad-un-Nabi Speaker (will be notified later on) Venue: KMC Auditorium	Phy-DSL Brown Sequard syndrome Dr Durre (LGA: Physio-10) Phy-L19 Limbic System Prof Shafiq (LGB: Anat-2)										
Friday 08/11/2019	PRIME-1 Behavioral Sciences (Death, Dying and Bereavement) Dr Imran (LGA+LGB: Anat-1)	Anat-L11 Medulla 2 Dr Sadaf (LGA: Anat-1) Anat-10 Pons Transverse sections Dr Hafeez (LGB: Anat-2)	10:00 – 11:00 am	11:00 am – 12:30 pm		12:30 - 02:00 pm	02:00- 03:00 pm					
			F Med-L1 Brain Death Dr Yousaf (LGA+LGB: Anat-1)	MENTORING		JUMMA BREAK	SDL (Library/SLRC)					

Histo-P3: Transverse Section of Spinal cord 3 (Venue: Anat-7)

Phy-P3: Examination of Deep Tendon Reflexes in upper limbs (Venue: Physio-11)

Phy-DSL2: Neurogenic shock (Venue: Physio-12)

TIME TABLE OF NEUROSCIENCES-1 MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 4

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 01:00 pm	P R A Y E R B R E A K	01:30 – 03:00 pm	
THEME 4: HEMIPLEGIA/APHASIA							
Monday 11/11/2019	Anat-L12 Functional areas of cerebrum Prof Qaiser (LGA: Anat-1) Anat-L13 White matter of cerebrum Dr Hafeez (LGB: Anat-2)	Phy-L20 Cortical Control of Motor Functions Dr Durre (LGA: Physio-10) Phy-DSL Pathophysiology of speech disorders Dr Umema (LGB: Anat-2)	SGDs/DISSECTION-8 Cranial nerves I Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Histo-L2 Cerebral Cortex Dr Falak (LGA: Anat-1) Histo-L3 Cerebellar cortex Dr Waqar (LGB: Anat-2)			PRACTICALS Batch A: Histo-P4 Dr Waqar Batch B: Phy-P4 Dr Umema Batch C: Anat-DSL3 Dr Jalwa Batch D: SDL (Library/SLRC)
Tuesday 12/11/2019	Phy-L21 Functions of Descending Tracts Dr Saleem (LGA: Physio-10) Phy-L20 Cortical Control of Motor Functions Dr Durre (LGB: Anat-2)	Anat-L13 White matter of Cerebrum Dr Hafeez (LGA: Anat-1) Anat-L12 Functional areas of cerebrum Prof Qaiser (LGB: Anat-2)	SGDs/DISSECTION-9 Cranial nerves II Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Phy-L22 Language and Speech Dr Ayesha (LGA: Physio-10) Phy-L21 Functions of Descending Tracts Dr Saleem (LGB: Pharma-13)			PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P4 Dr Waqar Batch C: Phy-P4 Dr Usman Batch D: Anat-DSL3 Dr Asif
Wednesday 13/11/2019	C Med-L1 Risk Factors of Cerebrovascular Diseases Dr Ambreen (LGA+LGB: Anat-1)	Phy-L23 Functions of Specific Cortical Areas (Concept of Dominant Hemisphere) Dr Saleem (LGA: Physio-10) Phy-L22 Language and Speech Dr Ayesha (LGB: Anat-2)	SGDs/DISSECTION-10 Sulci Gyri on sup lat surface of cerebral hemisphere Batch A: (Anat-3) Dr Mahwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Anat-L14 Diencephalon 1 Prof Qaiser (LGA: Anat-1) Anat-L16 Blood supply of brain Dr Sadaf (LGB: Anat-2)			PRACTICALS Batch A: Anat-DSL3 Dr Mahwish Batch B: SDL (Library/SLRC) Batch C: Histo-P4 Dr Waqar Batch D: Phy-P4 Dr Durre
Thursday 14/11/2019	Islamiyat The life of Holy Prophet (PBUH) as a doctor Dr Zahid (LGA: Anat-1) Pak Studies Geography of Pakistan Dr Zafarullah (LGB: Anat-2)	Phy-L24 Learning and Memory Dr Sajjad (LGA: Physio-10) Phy-L23 Functions of Specific Cortical Areas (Concept of Dominant Hemisphere) Dr Saleem (LGB: Anat-2)	SGDs/DISSECTION-11 Medial and Inferior Surface of cerebral hemisphere Batch A: (Anat-3) Dr Mehwish Batch B: (Anat-4) Dr Tariq Batch C: (Anat-5) Dr Jalwa Batch D: (Anat-6) Dr Asif	Anat-L15 Diencephalon 2 Dr Hafeez (LGA: Anat-1) Anat-L4 Diencephalon 1 Prof Qaiser (LGB: Anat-2)		PRACTICALS Batch A: Phy-P4 Dr Madiha Batch B: Anat-DSL3 Dr Tariq Batch C: SDL (Library/SLRC) Batch D: Histo-P4 Dr Waqar	
Friday 15/11/2019	PRIME-2 Behavioral sciences (Prevention of mental illness) Prof Sultan (LGA+LGB: Patho-20)	Anat-L16 Blood supply of brain Dr Sadaf (LGA: Anat-1) Anat-L15 Diencephalon 2 Dr Hafeez (LGB: Anat-2)	10:00 – 11:00 am Med-L4 Stroke- aetiology and clinical presentation Dr Zahidullah (LGA+LGB: Anat-1)	11:00 am – 12:30 pm Phy-DSL Pathophysiology of speech disorders Dr Umema (LGA: Physio-10) Phy-L24 Learning and Memory Dr Sajjad (LGB: Pharma-13)	12:30 - 02:00 pm JUMMA BREAK	02:00- 03:00 pm SDL (Library/SLRC)	

Histo-P4: Cerebral cortex (Venue: Anat-7)
Anat-DSL3: Corpus Callosum (Venue: Anat-3)

Phy-P4: Examination of motor and higher brain functions (Venue: Physio-11)

TIME TABLE OF NEUROSCIENCES-1 MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 5

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 01:00 pm	P R A Y E R B R E A K	01:30 – 03:00 pm	
THEME 5: TREMORS							
Monday 18/11/2019	Anat-L17 Basal nuclei Dr Sadaf (LGA: Anat-1) Anat-L18 Cerebellum 1 Prof Qaiser (LGB: Anat-2)	Phy-L25 Basal Ganglia I: Pathways and Connections Dr Saleem (LGA: Physio-10) Phy-DSL Pathophysiology of abnormal movements Dr Umema (LGB: Anat-2)	SGDs Batch A: AnatSGD2 Dr Mahwish Batch B: Phy-SGD3 Dr Madiha Batch C: Anat-DSL4 Dr Jalwa Batch D: Phy-SGD4 Dr Durre	Hist-L3 Cerebellar Cortex Dr Waqar (LGA: Anat-1) Histo-L2 Cerebral cortex Dr Falak (LGB: Anat-2)			PRACTICALS Batch A: Histo-P5 Dr Waqar Batch B: Phy-P5 Dr Umema Batch C: Phy-DSL3 Dr Aisha Batch D: SDL (Library/SLRC)
Tuesday 19/11/2019	Phy-L26 Basal Ganglia II: Functions and Diseases Dr Umema (LGA: Physio-10) Phy-L25- Basal Ganglia I: Pathways and Connections Dr Saleem (LGB: Anat-2)	Anat-L18 Cerebellum 1 Prof Qaiser (LGA: Anat-1) Anat-L17 Basal nuclei Dr Sadaf (LGB: Anat-2)	SGDs Batch A: Phy-SGD4 Dr Durre Batch B: Anat-SGD2 Dr Tariq Batch C: Phy-SGD3 Dr Madiha Batch D: Anat-DSL4 Dr Asif	Pharma-L2 Clinical pharmacology of Parkinsonism Dr Nizam (LGA+LGB: Anat-1)			PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P5 Dr Waqar Batch C: Phy-P5 Dr Usman Batch D: Phy-DSL3 Dr Aisha
Wednesday 20/11/2019	Med-L5 Types and causes of tremors Dr Iqbal (LGA+LGB: Anat-1)	Anat-DSL Intracerebellar Nuclei Dr Mehwish (LGA:Anat-1) Anat-L18 Cerebellum 2 Dr Qaiser (LGB: Anat-2)	SGDs Batch A: Anat-DSL4 Dr Mahwish Batch B: Phy-SGD4 Dr Durre Batch C: Anat-SGD2 Dr Jalwa Batch D: Phy-SGD3 Dr Madiha	Phy-L27 Cerebellum I: Basic Circuit and Connections Dr Saleem (LGA: Physio-10) Phy-L26-Basal Ganglia II: Functions and Diseases Dr Umema (LGB: Pharma-13)			PRACTICALS Batch A: Phy-DSL3Dr Aisha Batch B: SDL (Library/SLRC) Batch C: Histo-P5 Dr Waqar Batch D: Phy-P5 Dr Durre
Thursday 21/11/2019	Pak Studies Geography of Pakistan Dr Zafarullah (LGA: Anat-1) Islamiyat The life of Holy Prophet (PBUH) as a doctor Dr Zahid (LGB: Anat-2)	Anat-L19 Cerebellum 2 Prof Qaiser (LGA: Anat-1) Anat-DSL Intracerebellar Nuclei Dr Jalwa (LGB: Anat-2)	SGDs Batch A: Phy-SGD3 Dr Madiha Batch B: Anat-DSL4 Dr Tariq Batch C: Phy-SGD4 Dr Durre Batch D: Anat-SGD2 Dr Asif	Phy-L28 Cerebellum II: Functions and Disorders Dr Henna (LGA: Physio-10) Phy-L27- Cerebellum I: Basic Circuit and Connections Dr Saleem (LGB: Pharma-13)		PRACTICALS Batch A: Phy-P5 Dr Madiha Batch B: Phy-DSL3 Dr Aisha Batch C: SDL (Library/SLRC) Batch D: Histo-P5 Dr Waqar	
Friday 22/11/2019	Bio-L3 Biochemistry of CSF Dr Hajra (LGA: Anat-1) Bio-L1 Neurotransmitters Prof Ubaid ur-Rahman (LGB:Anat-2)	Phy-DSL Pathophysiology of abnormal movements Dr Durre (LGA: Physio-10) Phy-L28-Cerebellum II: Functions and Disorders Dr Henna (LGB: Anat-2)	10:00 – 11:00 am Psych-L1 Psychosocial aspects in the management of stroke and dementia Dr Imran (LGA+LGB: Anat-1)	11:00 am – 12:30 pm Phy-DSL Review of Descending Tracts and their Lesions Dr Saleem (LGA+LGB: Physio-10)	12:30 - 02:00 pm	02:00- 03:00 pm SDL (Library/SLRC)	

Histo-P5: Cerebellar cortex (venue: Anat-7)
Anat-SGD2: Caudate Nucleus (venue: Anat-3)
Anat-DSL4: Cerebellar Peduncles (Venue: Anat-4)

Phy-P5: Tests for co-ordination of movements (Venue: Physio-11)
Phy-SGD3: Clinical Abnormalities of Basal Ganglia (Venue: Physio-10)
Phy-SGD4: Clinical Abnormalities of the Cerebellum (Venue: Anat-2)
Phy-DSL3: Neurotransmitters involved in basal ganglia circuits (Venue: Physio-12)

TIME TABLE OF NEUROSCIENCES-1 MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 6

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 01:00 pm	P R A Y E R B R E A K	01:30 – 03:00 pm	
THEME 6: HEADACHE							
Monday 25/11/2019	Anat-L20 Dural venous sinuses Dr Hafeez (LGA: Anat-1) Anat-L21 CSF in ventricular system Dr Sadaf (LGB: Anat-2)	Phy-L29 Pain Sensation and Its Pathways Dr Aslam (LGA: Physio-10) Phy-DSL Brain opiate system Dr Umema (LGB: Anat-2)	<u>SGDs</u> Batch A: AnatSGD3 Dr Mahwish Batch B: Phy-DSL4 Dr Saleem Batch C: Phy-DSL5 Dr Durre Batch D: Anat-DSL5 Dr Asif	Phy-DSL Review of basal ganglia Dr Shahrukh (LGA:Phy-10) Phy-DSL Dr Shameer (LGB: Pharm-13) Review of cerebellum		PRACTICALS Batch A: Histo-P6 Dr Waqar Batch B: Phy-P6 Dr Umema Batch C: Anat-DSL6 Dr Jalwa Batch D: SDL (Library/SLRC)	
Tuesday 26/11/2019	Phy-L30 Analgesia System in the brain and Spinal cord Dr Madiha (LGA: Physio-10) Phy-L29 Pain Sensation and Its Pathways Dr Aslam (LGB: Anat-2)	Anat-L21 CSF in ventricular system Dr Sadaf (LGA: Anat-1) Anat-L20 Dural venous sinuses Dr Hafeez (LGB: Anat-2)	<u>SGDs</u> Batch A: Anat-DSL5 Dr Mahwish Batch B: Anat-SGD3 Dr Tariq Batch C: Phy-DSL4 Dr Saleem Batch D: Phy-DSL5 Dr Durre	Phy-L31 Headache, Referred Pain, Thermal Sensations Prof Naila (LGA: Physio-10) Phy-L30 Analgesia System in the brain and Spinal cord Dr Madiha (LGB: Pharma-13)		PRACTICALS Batch A: SDL (Library/SLRC) Batch B: Histo-P6 Dr Waqar Batch C: Phy-P6 Dr Usman Batch D: Anat-DSL6 Dr Asif	
Wednesday 27/11/2019	Anat-DSL Cavernous Sinus Dr Tariq (LGA:Anat-2) Emb-DSL Models Dr Falak (LGB:Anat-1)	Phy-L32 CSF formation, circulation and functions Dr Henna (LGA: Physio-10) Phy-L31 Headache, Referred Pain, Thermal Sensations Prof Naila (LGB: Anat-2)	<u>SGDs</u> Batch A: Phy-DSL5 Dr Durre Batch B: Anat-DSL5 Dr Tariq Batch C: Anat-SGD3 Dr Jalwa Batch D: Phy-DSL4 Dr Saleem	Bio-L2 Prostaglandins and pain management Dr Sadaf (LGA:Anat-1) Bio-L3 Biochemistry of CSF Dr Hajra (LGB:Anat-2)		PRACTICALS Batch A: Anat-DSL6 Dr Mahwish Batch B: SDL (Library/SLRC) Batch C: Histo-P6 Dr Waqar Batch D: Phy-P6 Dr Durre	
Thursday 28/11/2019	Islamiyat Contributions of Muslim doctors Dr Zahid (LGA: Anat-1) Pak Studies CPEC Dr Zafarullah (LGB: Anat-2)	Phy-DSL Brain opiate system Dr Umema (LGA: Physio-10) Phy-L32-CSF formation, circulation and functions Dr Henna (LGB: Anat-2)	<u>SGDs</u> Batch A: Phy-DSL4 Dr Saleem Batch B: Phy-DSL5 Dr Durre Batch C: Anat-DSL5 Dr Jalwa Batch D: Anat-SGD3 Dr Asif	Phy-DSL Review of cerebellum Dr Shameer (LGA:Anat-1) Phy-DSL Review of basal ganglia Dr Shahrukh (LGB:Anat-2)	PRACTICALS Batch A: Phy-P6 Dr Madiha Batch B: Anat-DSL6 Dr Tariq Batch C: SDL (Library/SLRC) Batch D: Histo-P6 Dr Waqar		
Friday 29/11/2019	PRIME-3 Community Medicine (Basic concepts of epidemiology) Dr Imran Marwat (LGA+LGB: Anat-1)	Emb-DSL Models Dr Falak (LGA:Anat-1) Anat-DSL Cavernous Sinus Dr Tariq (LGB:Anat-2)	10:00 – 11:00 am Phy-DSL Clinical abnormalities of pain Dr Shameer (LGA:Anat-1) Phy-DSL Clinical abnormalities of pain Dr Shahrukh (LGB:Anat-2)	11:00 am – 12:30 pm Path-L1 Inflammation of meninges and brain Prof Tahir (LGA+LGB: Anat-1)	12:30 - 02:00 pm JUMMA BREAK	02:00- 03:00 pm SDL (Library/SLRC)	

Histo-P6: Transverse Section of Spinal Cord 4 and overview (venue: Anat-7)

Anat-SGD3: Third Ventricle (Venue: Anat-3)

Anat-DSL5: Lateral ventricles (Venue: Anat-4)

Anat-DSL6: Fourth Ventricle (Venue: Anat-3)

Phy-P6: Neurological Examination of upper and lower limb (Venue: Physio-11)

Phy-DSL4: Analgesia system of the brain (Venue: Physio-10)

Phy-DSL5: Composition of Cerebrospinal Fluid and abnormalities (Venue: Physio-12)