

MBBS, Second Semester Jan. to June, 2017 (Anat-Physio-Biochem)

Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors		
02.01.17	Mon	9-10 am	Physiology	Lecture	Introduction to neurophysiology	Dr K P Kochhar		
		10-5 pm		Practical I	Batch A: Expt 24			
					Batch B: Expt 25 and 26			
					Batch C: Expt 27 and 28			
		Full Day, Individual (Side and Inner UG lab)		Expt 24: Electrocardiography	Dr P Tayade			
					Dr Ashish			
					SR1			
					Dr Vinit			
					Dr Manisha			
					Dr Megha			
		Individual (Demo room)		Expt 25: Determination of physical fitness of a subject using screening tests	Dr Rashim			
					Dr N Akhtar			
					Dr Sanjay			
					Dr Bhawana			
Demo (Inner UG & Respiratory lab)	Expt 26: Measurement of respiratory dead space	Dr Udit						
		Dr Ujjwal						
		Dr A Talwar						
		Dr Suriya						
Individual (Main lab)	Expt 27: To measure the mechanical efficiency at different grades of exercise	SR2						
		Dr Manju						
		Dr Jeevitha						
		Dr Anupriya						
Individual (Main Lab)	Expt 28: Determination of resting metabolic rate in human (Individual)	Dr D S Chandran						
		Dr Navdeep						
		Dr Anant						
		Dr Eva						
		Dr Vikas						
		Dr N Mehta						
		Dr Shival						
		Dr Saritha						
		Dr Sankalp						
		Dr Ambica						
		03.01.17	Tues	9-10 am	Anatomy	Lecture	Blood vessels of brain (Neuro-III)	Dr T S Roy
				10 am-1 pm	Anatomy	Dissection	Meninges and external features of brain	Faculty /Tutors
2-3 pm	Anatomy			Demonstration	Brain and its blood vessels	Faculty /Tutors		
3-5 pm	Anatomy			Dissection	Stomach, spleen and coeliac trunk	Faculty /Tutors		
04.01.17	Wed	9-10 am	Biochemistry	Lecture	Nucleic acids: Introduction, DNA structure	Dr. Jayanth Kumar		
		10-11 am	Anatomy	Lecture	GIT – I (General plan) (Micro - XII)	Dr R Sehgal		
		11 am -1 pm	Anatomy	Dissection/Practical	Stomach, spleen and coeliac trunk/ GIT- I	Faculty /Tutors		
		2-3 pm	Anatomy	Demonstration	External features and blood supply of spinal cord	Faculty /Tutors		
		3-5 pm	Anatomy	Dissection/Practical	Stomach, spleen and coeliac trunk/ GIT- I	Faculty /Tutors		

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
05.01.17	Thu	9-10 am	Physiology	Lecture	Introduction to gastrointestinal physiology	Dr D Ghosh
		10-11 am	Biochemistry	Lecture	DNA replication	Dr. Jayanth Kumar
		11 am-12 pm	Physiology	Lecture	Cerebrospinal fluid: BBB and blood –CSF barrier	Dr K P Kochhar
		12-1 pm	Physiology	Lecture	General organisation of gastrointestinal function	Dr D Ghosh
		2-5 pm	Biochemistry	Practical	DNA isolation and gel electrophoresis	Dr. Jayanth Kumar, Dr. Ashok A (SR)
06.01.17	Fri	9-10 am	Physiology	Lecture	General features of regulation of gastrointestinal function	Dr D Ghosh
		10-11 am	Biochem	Lecture	DNA replication	Dr. Jayanth Kumar
		11 am-1 pm	Biochem	Tutorial	DNA transcription	Dr. Jayanth Kumar
		2-3 PM	Physiology	Lecture	Neuroglial cells	Dr K P Kochhar
		3-4 PM	Physiology	Lecture	Salivary secretion and its gastrointestinal functions	Dr D Ghosh
07.01.17	Sat	9-10 am	Biochemistry	Lecture	Translation: Introduction	Dr. P. Chattopadhyay
		10-11 am	Anatomy	Lecture	Peritoneum and peritoneal recesses (Gross-XVII)	Dr R Sehgal
		11 am -1pm	Anatomy	Dissection	Stomach, spleen and coeliac trunk	Faculty /Tutors
09.01.17	Mon	9-10 AM	Physiology	Lecture	Properties of synaptic transmission	Dr K P Kochhar
		10AM - 5 PM	Physiology	Practical II	Batch A: Expt 25 and 26	
					Batch B: Expt 27 and 28	
Batch C: Expt 24						
10.01.17	Tues	9-10 am	Anatomy	Lecture	Brain and its environment (Neuro-IV)	Dr T S Roy
		10 am-1pm	Anatomy	Dissection	Stomach, spleen and coeliac trunk	Faculty /Tutors
		2-5pm	Anatomy	Dissection	Small intestine and the mesentery	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
11.01.17	Wed	9-10 am	Biochemistry	Lecture	Translation of genetic code	Dr. P. Chattopadhyay
		10-11 am	Anatomy	Lecture	GIT- II (Regional differences) (Micro – XIII)	Dr R Sehgal
		11 am -1 pm	Anatomy	Dissection/ Practical	Small intestine and the mesentery/ GIT-II	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Brain stem and IV th ventricle	Faculty /Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Small intestine and the mesentery/ GIT-II	Faculty /Tutors
12.01.17	Thu	9-10 AM	Physio	Lecture	Gastric secretions and its regulation	Dr D Ghosh
		10-11 am	Biochemistry	Lecture	Translation, post translational modifications, protein targeting	Dr. P. Chattopadhyay
		11 am-12 pm	Physiology	Lecture	Neurotransmitters	Dr K P Kochhar
		12-1 pm	Physiology	Lecture	Pancreatic and biliary secretions and its regulation	Dr D Ghosh
		2-5 pm	Biochemistry	Practical	Polymerase Chain Reaction	Dr. P. Chattopadhyay, Dr. Karthikeyan (SR)
13.01.17	Fri	9-10 am	Physiology	Lecture	Small intestinal secretion and motility and their regulation	Dr D Ghosh
		10-11 am	Biochemistry	Lecture	DNA inheritance and mutation	Dr. P. Chattopadhyay
		11 am-1 pm	Biochemistry	Tutorial	Regulation of gene expression and protein synthesis	Dr. P. Chattopadhyay
		2-3 pm	Physiology	Lecture	Neuroactive substances	Dr K P Kochhar
		3-4 pm	Physiology	Lecture	Physiology of colon and applied aspects	Dr D Ghosh
14.01.17	Sat	9-10 am	Anatomy	Lecture	Brain stem nuclei and reticular formation (Neuro- V)	Dr S B Ray
		10 am-1pm	Anatomy	Demonstration/ Dissection	Liver (in situ) and extra hepatic biliary apparatus	Faculty /Tutors
16.01.17	Mon	9-10 AM	Physiology	Lecture	Sensory receptors	Dr K P Kochhar
		10AM - 5 PM	Physiology	Practical III	Batch A: Expt 27 and 28	
					Batch B: Expt 24	
				Batch C: Expt 25 and 26		

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
17.01.17	Tues	9-10 am	Anatomy	Lecture	Liver and extra hepatic biliary apparatus (Gross-XVIII)	Dr S Kaler
		10 am-1 pm	Anatomy	Dissection	Duodenum, pancreas and portal vein/ Neuropractical -I	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Liver	Faculty /Tutors
		3-5 pm	Anatomy	Dissection	Duodenum, pancreas and portal vein/ Neuropractical -I	Faculty /Tutors
18.01.17	Wed	9-10 am	Biochem	Lecture	DNA & molecular basis of diseases	Dr. SS Chauhan
		10-11 am	Anatomy	Lecture	GIT- III (Liver & extrahepatic biliary apparatus) (Micro-XIV)	Dr R Sehgal
		11 am -1 pm	Anatomy	Dissection/ Practical	Kidney, ureter and suprarenal / GIT -III	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Diencephalon and IIIrd Ventricle	Faculty /Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Kidney, ureter and suprarenal /GIT –III	Faculty /Tutors
19.01.17	Thu	9-10 AM	Physiology	Lecture	Functional organization of motor system	Dr S Jain
		10-11 am	Biochemistry	Lecture	Applied aspects of purine and pyrimidine metabolism	Dr. SS Chauhan
		11 am-12 pm	Physiology	Lecture	Coding of sensory information	Dr K P Kochhar
		12-1 PM	Physiology	Lecture	Tutorial – GIT 1	Dr D Ghosh
		2-5 pm	Biochemistry	Practical	Uric acid estimation	Dr. SS Chauhan, Dr. Ankita (JR), Dr. Dinesh (SR)
20.01.17	Fri	9-10 AM	Physiology	Lecture	Characteristics and properties of spinal reflexes	Dr S Jain
		10-11 am	Biochemistry	Lecture	Genetic engineering: Tools for DNA manipulation	Dr. SS Chauhan
		11 am-1 pm	Biochemistry	Tutorial	Recombinant DNA technology	Dr. SS Chauhan
		2-3 pm	Physiology	Lecture	Digestion and absorption in gastrointestinal tract	Dr D Ghosh
		3-4 pm	Physiology	Lecture	Tutorial - Sensory Neurophysiology 1	Dr K P Kochhar
21.01.17	Sat	9-10 am	Biochemistry	Lecture	Immunology: Introduction	Dr. Kalpana Luthra
		10-11 am	Anatomy	Lecture	Development of GIT- I (Embryo - XII)	Dr P Dhar
		11 am -1pm	Anatomy	Dissection	Diaphragm and posterior abdominal wall	Faculty /Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
23.01.17	Mon	9-10 AM	Physiology	Lecture	Reflexes – mono-, di- and poly- synaptic	Dr S Jain
		10-5 pm	Physiology	Practical I	Batch A: Expt 29	
					Batch B: Expt 30 and 31	
					Batch C: Expt 32 and 33	
				Group, Full Day (Main UG Lab)	Expt 29: Measurement of blood flow in the forearm by venous occlusion plethysmography and to demonstrate the effect of (a) Exercise, (b) Arterial occlusion, and (c) Temperature	Dr S Jain
						Dr Shival
						SR1
						Dr Vinit
						Dr Sankalp
						Dr Anupriya
				Individual (Side UG Lab)	Expt 30: Clinical examination of the abdomen	Dr A Patil
						Dr Ashish
						Dr Manisha
				Demo (Mammalian Lab)	Expt 31: Estimation of conduction velocity of human ulnar nerve and calculation of conduction velocity	Dr Rashim
						Dr A K Jaryal
						Dr Navdeep
						Dr Bhawana
		Dr Jeevitha				
Individual (Inner UG Lab)	Expt 32: Study of the factors controlling inotropic and chronotropic functions in isolated perfused frog's heart	Dr Eva				
		Dr Ujjwal				
		Dr R Sharma				
		Dr Sanjay				
		Dr Manju				
		Dr Saritha				
Individual (Demo Room)	Expt 33: Examination of cranial nerves in a human subject	Dr Megha				
		Dr Vikas				
		Dr S Kaur				
		Dr Suriya				
		SR2				
		Dr Udit				
24.01.17	Tues	9-10 am	Anatomy	Lecture	Cerebrum (Neuro-VI)	Dr T S Roy
		10 am-1pm	Anatomy	Dissection	Diaphragm and posterior abdominal wall	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Sacrum and coccyx	Faculty /Tutors
		3-5pm	Anatomy	Dissection	Diaphragm and posterior abdominal wall	Faculty /Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
25.01.17	Wed	9-10 am	Biochemistry	Lecture	Reticuloendothelial system	Dr. Kalpana Luthra
		10-11 am	Anatomy	Lecture	Development of GIT- II (Embryo - XIII)	Dr P Dhar
		11 am -1 pm	Anatomy	Dissection/ Practical	Diaphragm and posterior abdominal wall /Development of GIT	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Bony pelvis	Faculty /Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Diaphragm and posterior abdominal wall /Development of GIT	Faculty /Tutors
27.01.17	Fri	9-10 am	Physiology	Lecture	Motor Cortex	Dr S Jain
		10-11 am	Biochemistry	Lecture	Acquired immune response	Dr. Kalpana Luthra
		11 am-1 pm	Biochemistry	Tutorial	DNA and diagnostics	Dr. Archna Singh-1
		2-3 pm	Physiology	Lecture	Anatomical and functional organization of Ascending sensory pathway	Dr K P Kochhar
		3-4 PM	Physiology	Tutorial	Tutorial – motor neurophysiology -1	Dr S Jain
28.01.17	Sat	9-10 am	Anatomy	Lecture	Thalamus (Neuro - VII)	Dr T S Roy
		10 am-1pm	Anatomy	Dissection	Perineum	Faculty /Tutors
30.01.17	Mon	9-10 AM	Physiology	Lecture	Thalamus	Dr K P Kochhar
		10AM - 5 PM	Physiology	Practical II	Batch A: Expt 32 and 33	
					Batch B: Expt 29	
Batch C: Expt 30 and 31						
31.01.17	Tues	9-10 am	Anatomy	Lecture	Perineum (Gross-XIX)	Dr S Singh
		10 am-1pm	Anatomy	Dissection	Perineum	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Perineum	Faculty /Tutors
		3-5 pm	Anatomy	Dissection	Perineum	Faculty /Tutors
01.02.17	Wed	9-10 am	Biochemistry	Lecture	Antigen presentation and induction of immune response	Dr. Alpana Sharma
		10-11 am	Anatomy	Lecture	Urinary system (Micro -XV)	Dr T G Jacob
		11 am -1pm	Anatomy	Dissection/ Practical	Pelvic viscera /Urinary system	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Cerebrum	Faculty /Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Pelvic viscera / Urinary system	Faculty /Tutors

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02.02.17	Thu	9-10 AM	Physiology	Lecture	Sensory Cortex	Dr K P Kochhar
		10-11 am	Biochemistry	Lecture	Immunoglobulin structure and functions	Dr. Alpana Sharma
		11 am-12 pm	Physiology	Lecture	Descending tracts	Dr S Jain
		12-1 PM	Physiology	Tutorial	UG Seminar - Sensory Physiology	Dr K P Kochhar
		2-5 pm	Biochemistry	Practical	Immunodiffusion I	Dr. Kalpana Luthra, Dr. Dinesh (SR)
03.02.17	Fri	9-10 AM	Physiology	Lecture	Perception of sensory stimulation	Dr K P Kochhar
		10-11 am	Biochemistry	Lecture	Cell mediated immune response delayed type hypersensitivity	Dr. Alpana Sharma
		11 am- 1pm	Biochemistry	Tutorial	HLA disease association and transplantation	Dr. Archna Singh-1
		2-3 PM	Physiology	Lecture	Basal Ganglia-1	Dr S Jain
		3-4 PM	Physiology	Lecture	Tutorial - Sensory Neurophysiology 2	Dr K P Kochhar
04.02.17	Sat	9-10 am	Biochemistry	Lecture	Humoral immune response, fate of antigen antibody complex	Dr. Alpana Sharma
		10-11 am	Anatomy	Lecture	Pelvic viscera –I (Gross -XX)	Dr N Rani
		11 am -1pm	Anatomy	Dissection	Pelvic viscera / Rectum and anal canal	Faculty /Tutors
06.02.17	Mon	9-10 am	Physiology	Lecture	Basal Ganglia - 2	Dr S Jain
		10 am-5 pm	Physiology	Practical III	Batch A: Expt 30 and 31	
					Batch B: Expt 32 and 33	
Batch C: Expt 29						
07.02.17	Tues	9-10 am	Anatomy	Lecture	Rectum and anal canal (Gross-XXI)	Dr S Singh
		10am-1pm	Anatomy	Dissection	Pelvic viscera / wall	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Cerebellum	Faculty /Tutors
		3-5 pm	Anatomy	Dissection	Pelvic wall/ Sectional/ Surface anatomy of abdomen	Faculty /Tutors
08.02.17	Wed	9-10 am	Biochemistry	Lecture	Immunodeficiency	Dr. Archna Singh-2
		10-11 am	Anatomy	Lecture	Male reproductive system (Micro- XVI)	Dr A Shariff
		11 am -1pm	Anatomy	Dissection	Surface anatomy of abdomen/ Male reproductive system	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Radiology of the abdomen	Dr Madhusudan, Department of Radiology
		3-5 pm	Anatomy	Dissection	Surface anatomy of abdomen/ Male reproductive system	Faculty /Tutors

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09.02.17	Thu	9-10 am	Physiology	Lecture	Cerebellum - 1	Dr S Jain
		10-11 am	Biochemistry	Lecture	Complement system	Dr. Alpana Sharma
		11 am-12 pm	Physiology	Lecture	Physiology of pain perception	Dr K P Kochhar
		12-1 PM	Physiology	Tutorial	Tutorial - GIT 2	Dr D Ghosh
		2-5 pm	Biochemistry	Practical	Immunodiffusion II	Dr. Alpana Sharma, Dr. Dinesh (SR)
10.02.17	Fri	9-10 am	Physiology	Lecture	Introduction to nutrition and energy metabolism	Dr D S Chandran
		10-11 am	Biochemistry	Lecture	Immunoglobulins; generation of antibody diversity	Dr. Alpana Sharma
		11 am- 1pm	Biochemistry	PBL-3	Immunodeficiency disorders	Dr. Kalpana Luthra / Dr. Alpana Sharma; Dr. Seethy (SR), All Residents
		2-4 pm	Physiology	Lecture	Film show	Dr S Jain
11.02.17	Sat	9-10 am	Anatomy	Lecture	Pelvic viscera –II (Gross - XXII)	Dr N Rani
		10 am-1pm	Anatomy	Dissection	Pelvic wall/ Sections of Abdomen	Faculty /Tutors
13.02.17	Mon	9-10 AM	Physiology	Lecture	Macronutrients : function and sources	Dr D S Chandran
		10-5 pm	Physiology	Practical I	Batch A: Expt 34 and 35	
					Batch B: Expt 36 and 37	
					Batch C: Expt 38 and 39	
				Demo (Respiratory Lab)	Expt 34: Exercise stress test	Dr S Kaur Dr Sanjay, Dr Bhawana
				Individual (Side UG Lab)	Expt 35: Clinical examination of nervous system	Dr N Akhtar SR1-Dr Megha, Dr Vikas
				Individual (Main Lab)	Expt 36: To determine the reaction time in a human subject	Dr N Talwar Dr Shival, Dr Jeevitha
				Individual (Side UG lab)	Expt 37: Study of salient features of electromyography	Dr R K Yadav SR2-Dr Vinit, Dr Manisha
				Demo (PG Room)	Expt 38: To study the nociceptive flexion reflex (R-III) and the factors affecting it in man	Dr R Bhatia Dr Ashish, Dr Manju Dr Anant
		Group (Inner UG Lab)	Expt 39: Phonocardiography	Dr H N Mallick Dr Navdeep, Dr Saritha Dr Udit, Dr Rashim		

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14.02.17	Tues	9-10 am	Anatomy	Lecture	Development of urinary system (Embryo-XIV)	Dr R Dhingra
		10am-1pm	Anatomy	Dissection	Scalp	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Skull – I	Faculty /Tutors
		3-5pm	Anatomy	Dissection	Scalp / Face: Superficial dissection	Faculty /Tutors
15.02.17	Wed	9-10 am	Biochemistry	Lecture	Hypersensitivities	Dr. Archana Singh-2
		10-11 am	Anatomy	Lecture	Female reproductive system (Micro-XVII)	Dr A Shariff
		11 am -1pm	Anatomy	Dissection/ Practical	Face : Superficial dissection/ Female reproductive system	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Skull -II and fetal skull	Faculty /Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Face: Superficial dissection/ Female reproductive system	Faculty /Tutors
16.02.17	Thu	9-10 AM	Physiology	Lecture	Cerebellum - 2	Dr S Jain
		10-11 am	Biochemistry	Lecture	Regulation of the immune responses	Dr. Kalpana Luthra
		11 AM- 12 PM	Physiology	Lecture	Micronutrients and functional foods: functions and sources	Dr D S Chandran
		12-1 PM	Physiology	Lecture	PBL - GIT	Dr D Ghosh
		2-5 pm	Biochemistry	Practical	RIA & ELISA	Dr. Archana Singh-2, Dr. Sandeep (SR)
17.02.17	Fri	9-10 AM	Physiology	Lecture	Vestibular reflexes and maintenance of posture	Dr S Jain
		10-11 am	Biochemistry	Lecture	Autoimmunity and tolerance	Dr. Kalpana Luthra
		11 am- 1pm	Biochemistry	PBL-3	Immunodeficiency disorders continued	Dr. Kalpana Luthra / Dr. Alpana Sharma; Dr. Seethy (SR), All Residents
		2-3 pm	Physiology	Lecture	Dietary requirements in health and disease	Dr D S Chandran
		3-4 pm	Physiology	Tutorial	Tutorial - Motor neurophysiology -2	Dr S Jain
18.02.17	Sat	9-10 am	Biochemistry	Lecture	Immunological techniques: Applications in medicine	Dr. Archana Singh-1
		10-11 am	Anatomy	Lecture	Scalp and face (Gross- XXIII)	Dr N Rani
		11 am -1 pm	Anatomy	Dissection	Face: Deep dissection	Faculty /Tutors
		12 -1 pm	Anatomy	Demonstration	Cervical vertebrae	Faculty /Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
20.02.17	Mon	9-10 am	Physiology	Lecture	Recommended dietary allowances: food guide pyramids	Dr D S Chandran
		10 am-5 pm	Physiology	Practical II	Batch A: Expt 38 and 39	
					Batch B: Expt 34 and 35	
					Batch C: Expt 36 and 37	
21.02.17	Tues	9-10 am	Anatomy	Lecture	Development of male reproductive system (Embryo-XV)	Dr R Dhingra
		10 am-1 pm	Anatomy	Dissection	Face: deep dissection / parotid region	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Lateral ventricle and basal nuclei	Faculty /Tutors
		3-5 pm	Anatomy	Dissection	Side of neck (posterior triangle)	Faculty /Tutors
22.02.17	Wed	9-10 am	Biochemistry	Lecture	Monoclonal antibody generation: Hybridoma	Dr. Kalpana Luthra
		10-11 am	Anatomy	Lecture	Development of female reproductive system (Embryo-XVI)	Dr R Dhingra
		11 am -1 pm	Anatomy	Dissection/ Practical	Side of neck (posterior triangle)/ Embryo practical	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Sections of the brain	Faculty /Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Side of neck (posterior triangle)/ Embryo practical	Faculty /Tutors
23.02.17	Thu	9-10 am	Physiology	Lecture	Physiology of locomotion	Dr S Jain
		10-11 am	Biochemistry	Lecture	Vaccines	Dr. Archana Singh-2
		11 am-12 pm	Physiology	Lecture	Physiological basis of neural deficits caused by lesions at various levels of the neuraxis – I: combined lecture	Dr S Jain, Dr K P Kochhar and Anatomy faculty
		12-1 PM	Physiology	Lecture	Physiological basis of neural deficits caused by lesions at various levels of the neuraxis – II: combined lecture	Dr S Jain, Dr K P Kochhar and Anatomy faculty
		2-5 pm	Biochem	Practical	CSF analysis	Dr. P. Chattopadhyay, Dr. Elsa (JR), Dr. Seethy (SR)
25.02.17	Sat	9-10 am	Anatomy	Lecture	Cervical fascia and muscles of neck (Gross – XXIV)	Dr R Dada
		10 am-11pm	Anatomy	Demonstration	Occipital bone	Faculty /Tutors
		11 am -1 pm	Anatomy	Dissection	Sections of the brain	Faculty /Tutors
27.02.17	Mon	9-10 am	Physiology	Lecture	Mini PBL - Nutrition	Dr D S Chandran
		10 am-5 pm	Physiology	Practical II	Batch A: Expt 38 and 39	
					Batch B: Expt 34 and 35	
				Batch C: Expt 36 and 37		

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
28.02.17	Tues	9-10 am	Anatomy	Lecture	Organization of ascending (sensory) pathways (Neuro-VIII)	Dr T S Roy
		10 am-1pm	Anatomy	Dissection	Suboccipital triangle	Faculty /Tutors
		2-3 pm	Anatomy	Demonstration	Frontal and Parietal bones	Faculty /Tutors
		3-5pm	Anatomy	Dissection	Suboccipital triangle	Faculty /Tutors
01.03.17	Wed	9-10 am	Biochemistry	Lecture	Hormones: Introduction	Dr. Sudip Sen
		10 am-1pm	Anatomy	Revision	Micro/Embryo/Neuro/Gross Anatomy	Faculty /Tutors
		2-3 pm	Anatomy	Revision	Bones	Faculty /Tutors
		3-5pm	Anatomy	Revision	Micro/Embryo/Neuro/Gross Anatomy	Faculty /Tutors
Second Mid Semester Examination (2nd to 11th March, 2017)						
14.03.17	Tues	9-10 am	Anatomy	Lecture	Anatomy of vertebral column and muscles of back (Gross – XXV)	Dr R Dhingra
		10 am-1 pm	Anatomy	Dissection	Anterior triangle	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Bony orbit	Faculty/Tutors
		3-5pm	Anatomy	Dissection	Anterior triangle	Faculty/Tutors
15.03.17	Wed	9-10 am	Biochemistry	Lecture	Anterior pituitary hormones, chemistry, mechanism of action	Dr. Sudip Sen
		10-11 am	Anatomy	Lecture	Dural venous sinuses (Gross – XXVI)	Dr S Kaler
		11 am -1 pm	Anatomy	Dissection	Anterior triangle	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Maxilla and Zygomatic bones	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Cranio-cerebral relations	Faculty/Tutors
16.03.17	Thu	9- 10 am	Physiology	Lecture	Autonomic nervous system	Dr H N Mallick
		10-11 am	Biochemistry	Lecture	Anterior pituitary hormones contd.	Dr. Sudip Sen
		11-12 pm	Physiology	Lecture	General principles of endocrine physiology	Dr S Kaur
		12-1 pm	Physiology	Lecture	Introduction: Hypothalamo-pituitary-gonadal axis	Dr A Talwar
		2-5 pm	Biochemistry	Practical	Urine analysis	Dr J Kumar, Dr Karthikeyan (SR)
17.03.17	Fri	9-10 AM	Physiology	Lecture	Physiology of puberty: secondary sexual characteristics	Dr A Talwar
		10-11 am	Biochemistry	Lecture	Hormones of posterior pituitary	Dr. Subhradip K
		11 am-1 pm	Biochemistry	Case discussion	Immune response	Dr. Kalpana Luthra, Dr. Shiba (SR)
		2-3 pm	Physiology	Lecture	Functions of hypothalamus 1: Hypothalamic regulation of food intake	Dr H N Mallick
		3-4 pm	Physiology	Lecture	Hypothalamo pituitary axis	Dr S Kaur

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
18.03.17	Sat	9-10 am	Biochemistry	Lecture	Hormones of the adrenal medulla	Dr. MR Rajeswari
		10 am -11pm	Anatomy	Lecture	Motor pathways and basal nuclei (Neuro -IX)	Dr S B Ray
		11 am - 1 pm	Anatomy	Dissection	Orbit	Faculty/Tutors
20.03.17	Mon	9-10 am	Physiology	Lecture	Functions of hypothalamus -2 : Hypothalamic regulation of body temperature	Dr H N Mallick
		10 am-5 pm	Physiology	Practical I	Batch A: Expt 40	Batch A: Expt 40
					Batch B: Expt 41	Batch B: Expt 41
					Batch C: Expt 42 and 43	Batch C: Expt 42 and 43
		10 am-5 pm	Physiology	Individual, Full Day (Main UG lab)	Expt 40: Study of the movements of isolated segment of mammalian small intestine and the effects of : (i) Ions, (ii) Neurotransmitters, and (iii) Cold in vitro	Dr K P Kochhar
						Dr Navdeep
						SR1
						Dr Vinit
		10 am-5 pm	Physiology	Group Full Day (Demo room, Mammalian Lab)	Expt 41: Study of the effects of exposure to hot and cold environment	Dr Megha
						Dr Anant
						Dr Rashim
						Dr Vikas
		10 am-5 pm	Physiology	Group (Inner UG Lab)	Expt 42: Effects of hypoxia on various systems in the human body	Dr N Mehta
Dr Shival						
Dr Bhawna						
Dr Manisha						
10 am-5 pm	Physiology	Individual (Main Lab)	Expt 43: Recording of chest movements by a stethograph and to study the effects of speech, swallowing, coughing, breath-holding and hyperventilation	Dr Ujjwal		
				Dr Ambica		
				Dr R Bhatia		
				Dr Sanjay		
10 am-5 pm	Physiology	Individual (Main Lab)	Expt 43: Recording of chest movements by a stethograph and to study the effects of speech, swallowing, coughing, breath-holding and hyperventilation	Dr Saritha		
				Dr Sankalp		
				Dr Eva		
				Dr D Ghosh		
21.03.17	Tues	9-10 am	Anatomy	Lecture	Nerves of head, face and neck-I (Gross – XXVII)	Dr T G Jacob
		10 am-1pm	Anatomy	Dissection	Orbit	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Sphenoid bone	Faculty/Tutors
		3-5pm	Anatomy	Dissection	Deep dissection of neck	Faculty/Tutors
22.03.17	Wed	9-10 am	Biochemistry	Lecture	Hormones of the adrenal medulla contd.	Dr. MR Rajeswari
		10-11 am	Anatomy	Lecture	Endocrine glands–I (Micro-XVIII)	Dr R Sehgal
		11 am -1 pm	Anatomy	Dissection/ Practical	Deep dissection of neck/ Endocrine glands-I	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Temporal bone	Faculty/Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Deep dissection of neck/ Endocrine glands-I	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
23.03.17	Thu	9-10 am	Physiology	Lecture	Functions of thyroid hormones: abnormal states	Dr S Kaur
		10-11 am	Biochemistry	Lecture	Adrenal corticosteroids, mechanism of action and their functions	Dr. Subhradip K
		11-12 pm	Physiology	Lecture	Functions of hypothalamus - 3 : Hypothalamic regulation of circadian rhythm	Dr H N Mallick
		12-1 pm	Physiology	Lecture	Endocrine pancreas and pathophysiology of diabetes mellitus	Dr S Kaur
		2-5 pm	Biochemistry	Practical	Alkaline phosphatase	Dr. Subhradip K, Dr. Pradeep (JR), Dr. Ashok (SR)
24.03.17	Fri	9-10 am	Physiology	Lecture	Electroencephalography	Dr H N Mallick
		10-11 am	Biochemistry	Lecture	Pancreatic hormones, insulin and glucagon	Dr. Archana Singh-2
		11 am-1 pm	Biochemistry	PBL-4	Hormones	Dr. Subhradip K, All Residents, Dr. Shiba (SR)
		2-3 pm	Physiology	Lecture	Physiology of sleep	Dr H N Mallick
		3-4 pm	Physiology	Feedback	UG Feedback	Faculty and all residents
25.03.17	Sat	9-10 am	Anatomy	Lecture	Cerebellum (Neuro -X)	Dr S B Ray
		10 am-1pm	Anatomy	Dissection	Deep dissection of neck	Faculty/Tutors
27.03.17	Mon	9-10 AM	Physiology	Lecture	Neural mechanisms of sleep	Dr H N Mallick
		10 am-5 pm	Physiology	Practical II	Batch A: Expt 42 and 43	
					Batch B: Expt 40	
Batch C: Expt 41						
28.03.17	Tues	9-10 am	Anatomy	Lecture	Eye ball (Gross-XVIII)	Dr R Dada
		10 am-1 pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Eye ball	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors
29.03.17	Wed	9-10 am	Biochemistry	Lecture	Pancreatic hormones, metabolic interplay in diabetes mellitus	Dr. Archana Singh-2
		10-11 am	Anatomy	Lecture	Endocrine glands –II (Micro-XIX)	Dr R Sehgal
		11 am -1 pm	Anatomy	Dissection/ Practical	Temporal and infratemporal region/ Endocrine glands-II	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Mandible and Hyoid bones	Faculty/Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Temporal and infratemporal region/ Endocrine glands-II	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
30.03.17	Thu	9-10 am	Physiology	Lecture	Functions of adrenal hormones and abnormal states	Dr S Kaur
		10-11 am	Biochem	Lecture	Biosynthesis of steroid hormones in the fetoplacental unit	Dr. Subhradip K
		11-12 pm	Physiology	Lecture	Male reproductive physiology	Dr A Talwar
		12-1 pm	Physiology	Tutorial	Tutorial - Higher nervous functions- 1	Dr H N Mallick
		2-5 pm	Biochemistry	Practical	Amniotic fluid analysis	Dr. Ashok Sharma, Dr Syed (JR), Dr Arpita (SR)
31.03.17	Fri	9-10 am	Physiology	Lecture	Functions of limbic system	Dr H N Mallick
		10-11 am	Biochemistry	Lecture	Fetoplacental unit contd.	Dr. Subhradip K
		11 am-1 pm	Biochemistry	PBL-4	Hormones contd.	Dr. Subhradip K, All Residents, Dr Shiba (SR)
		2-3 pm	Physiology	Lecture	Calcium homeostasis : role of hormones	Dr S Kaur
		3-4 pm	Physiology	Tutorial	Tutorial: Reproductive Physiology 1	Dr A Talwar
01.04.17	Sat	9- 10 am	Biochemistry	Lecture	Calcium :Functions, importance in metabolism and its body distribution	Dr. Archna Singh-1
		10-11 am	Anatomy	Lecture	Nerves of head, face and neck-II (Gross – XXIX)	Dr T G Jacob
		11 am -1 pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors
03.04.17	Mon	9-10 am	Physiology	Lecture	Learning and memory	Dr H N Mallick
		10 am-5 pm	Physiology	Practical	Batch A: Expt 41	
					Batch B: Expt 42 and 43	
Batch C: Expt 40						
05.04.17	Wed	9-10 am	Biochemistry	Lecture	Calcium metabolism:role of calcitrol and parathormone in calcium homeostasis	Dr. Archna Singh-1
		10-11 am	Anatomy	Lecture	Optic pathways (Neuro-XI)	Dr T C Nag
		11-1 pm	Anatomy	Dissection/ Practical	Submandibular region/ Neuropractical- II	Faculty/Tutors
		2-5 pm	Anatomy	Dissection/ Practical	Submandibular region/ Neuropractical- II	Faculty/Tutors
06.04.17	Thu	9-10 am	Physiology	Lecture	Pineal gland	Dr S Kaur
		10-11 am	Biochemistry	Lecture	Radionuclide in medical diagnosis: PET	Dr. MR Rajeswari
		11-12 pm	Physiology	Lecture	Female Reproductive Physiology: Menstrual cycle	Dr A Talwar
		12-1 pm	Physiology	Tutorial	Tutorial - higher nervous functions- 2	Dr H N Mallick
		2-5 pm	Biochemistry	Practical	Estimation of Calcium and Phosphorus	Dr. Archna Singh-1, Dr Khokar (JR), Dr Shiba (SR)

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
07.04.17	Fri	9- 10 am	Physiology	Lecture	Female reproductive physiology: establishment of pregnancy; fetoplacental unit	Dr A Talwar
		10-11 am	Biochemistry	Lecture	Rationale and applications of MRS/MRI in metabolic studies	Dr. MR Rajeswari
		11 am -1 pm	Biochemistry	Tutorial	Thyroid hormones	Dr. Archana Singh-2
		2-3 pm	Physiology	Lecture	Physiology of speech	Dr H N Mallick
		3-4 pm	Physiology	Lecture	Growth development and ageing	Dr S Kaur
08.04.15	Sat	9-10 am	Anatomy	Lecture	Cranial nerves - V & VII (Neuro-XII)	Dr T G Jacob
		10 am-1 pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
10.04.17	Mon	9-10 am	Physiology	Lecture	Functions of association cortex	Dr H N Mallick
				Practical I	Batch A: Expt 44	
					Batch B: Expt 45 and 46	
		Batch C: Expt 47 and 48				
		10 am -5 pm	Physiology	Demo, Full Day (AFT Lab, Demo Room)	Expt 44: Demonstration of non-invasive assessment of autonomic nervous functions	Dr A K Jaryal
						Dr Navdeep
						SR2
						Dr Manisha
						Dr Ambica
		Group (IHC)	Expt 45: Human electroencephalography : Method of recording and identification of different types of EEG waves	Dr R K Yadav		
Dr Sanjay						
10 am -5 pm	Physiology	Demo (demo room, main UG lab)	Expt 46: A. Demonstration of the principles of optics in the eye using a model of eyes. B. Determination of visual acuity. Clinical assessment of colour vision.	Dr D S Chandran		
				Dr Shival		
				Dr Bhawna		
				Dr Uditi		
Individual (Main lab)	Expt 47: Perimetry: Mapping of visual field. Mapping of blind spot in the field of vision	Dr P Tayade				
		SR1				
10 am -5 pm	Physiology	Demo (PG room, ENT Department)	Expt 48: Demonstration of audiometry. Demonstration of vestibulo-ocular reflex (VOR) by caloric stimulation	Dr R Sharma		
				Dr Ashish		
				Dr Saritha		
				Dr Anant		
11.04.17	Tues	9-10 am	Anatomy	Lecture	Cranial nerves –III, IV,VI, XII (Neuro-XIII)	Dr S B Ray
		10 am-1pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Nose and para nasal sinuses	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Nose and para nasal sinuses	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
12.04.17	Wed	9-10 am	Biochemistry	Lecture	Food assimilation, composition and functions of saliva and gastric juice. HCl formation and its regulation.	Dr. Ashok Sharma
		10-11 am	Anatomy	Lecture	Cranial nerves - IX, X and XI (Neuro-XIV)	Dr T G Jacob
		11 am -1 pm	Anatomy	Dissection	Mouth and pharynx	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Sagittal sections of head and neck	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Mouth and pharynx	Faculty/Tutors
13.04.17	Thu	9-10 am	Physiology	Lecture	Functional anatomy of eye and optics	Dr A Patil
		10-11 am	Biochemistry	Lecture	Gastric function tests: Composition and functions of pancreatic juice. Digestion of proteins	Dr. Ashok Sharma
		11-12 pm	Physiology	Lecture	Physiological basis of maternal changes during pregnancy	Dr A Talwar
		12-1 pm	Physiology	Lecture	Student seminar – endocrine physiology	Dr S Kaur
		2-5 pm	Biochemistry	Practical	Case oriented approach to biochemical problems	Dr. Archana Singh-2, All Residents, Dr Karthikeyan (SR)
15.04.17	Sat	9-10 am	Biochemistry	Lecture	Digestion of carbohydrates	Dr. Ashok Sharma
		10-11 am	Anatomy	Lecture	Blood vessels of head, face and neck (Gross – XXX)	Dr S Singh
		11 am -1 pm	Anatomy	Demonstration/Dissection	Mouth and pharynx	Faculty/Tutors
17.04.17	Mon	9-10 am	Physiology	Lecture	Parturition and lactation	Dr A Talwar
		10 am-5 pm	Physiology	Practical II	Batch A: Expt 47 and 48 Batch B: Expt 44 Batch C: Expt 45 and 46	
18.04.17	Tues	9-10 am	Anatomy	Lecture	Development of CNS-I (Embryo-VXII)	Dr P Dhar
		10 am-1 pm	Anatomy	Dissection	Mouth and pharynx	Faculty/Tutors
		2-5 pm	Anatomy	Demonstration	Larynx/Cross sectional and surface anatomy of head and neck	Faculty/Tutors
19.04.17	Wed	9- 10 am	Biochemistry	Lecture	Digestion of fat, composition and role of bile	Dr. Ashok Sharma
		10-11 am	Anatomy	Lecture	Palate, pharynx and mechanism of deglutition (Gross -XXXI)	Dr R Dhingra
		11 am - 1 pm	Anatomy	Dissection	Larynx	Faculty/Tutors
		11 am -1 pm	Anatomy	Dissection	Larynx	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Radiology of the abdomen	Dr Chandan Das, Deptt. of Radiology
		3-5 pm	Anatomy	Dissection	Ear	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
20.04.17	Thu	9- 10 am	Physiology	Lecture	Functional organization of urinary system	Dr P Tayade
		10 am -11pm	Biochemistry	Lecture	Pancreatic function tests; Intestinal function tests	Dr. Ashok Sharma
		11-12 pm	Physiology	Lecture	Retina : photoreceptors, signal transduction and color vision	Dr A Patil
		12-1 pm	Physiology	Lecture	Tutorial Reproductive physiology – 2	Dr A Talwar
		2 - 5 pm	Biochemistry	Practical	Nutritional chromatography	Dr. Archana Singh-1, Dr Prateek (JR), Dr Arpita (SR)
21.04.17	Fri	9- 10 am	Physiology	Lecture	Special senses: visual deficits observed by lesions at various levels of visual pathway	Dr A Patil
		10-11 am	Biochemistry	Lecture	Fluid and electrolyte balance	Dr. Sudip Sen
		11 am -1 pm	Biochemistry	Case discussion	Disorders of intestinal absorption	Dr. Ashok Sharma, All Residents, Dr Seethy (SR)
		2-3 pm	Physiology	Lecture	Glomerular filtration and renal hemodynamics	Dr P Tayade
		3-4 pm	Physiology	Lecture	Fertility regulation : contraceptive methods	Dr A Talwar
22.04.17	Sat	9-10 am	Anatomy	Lecture	Ear (Gross -XXXII)	Dr S Singh
		10 am- 1pm	Anatomy	Dissection	Ear	Faculty/Tutors
24.04.17	Mon	9-10 am	Physiology	Lecture	Reproductive ageing	Dr A Talwar
		10 am- 5 pm	Physiology	Practical III	Batch A: Expt 45 and 46	
					Batch B: Expt 47 and 48	
Batch C: Expt 44						
25.04.17	Tues	9-10 am	Anatomy	Lecture	Larynx and phonation (Gross -XXXIII)	Dr R Dhingra
		10 am-1pm	Anatomy	Dissection	Front of thigh	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Hip bone	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Front of thigh	Faculty/Tutors
26.04.17	Wed	9- 10 am	Biochemistry	Lecture	Fluid and electrolyte balance	Dr. Sudip Sen
		10-11 am	Anatomy	Lecture	Development of CNS-II (Embryo-VXIII)	Dr P Dhar
		11 am -1 pm	Anatomy	Dissection/ Practical	Front of thigh/ Embryo practical	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Femur -I	Faculty/Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Front of thigh/ Embryo practical	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
27.04.17	Thu	9-10 am	Physiology	Lecture	Physiology of hearing: external ear and middle ear	Dr A Patil
		10-11 am	Biochemistry	Lecture	Vitamin B-complex introduction: Thiamine & Riboflavin	Dr. Pragyan A
		11-12 pm	Physiology	Lecture	Tubular reabsorption and secretion - 1	Dr P Tayade
		12-1 pm	Physiology	Tutorial	Tutorial - Special senses -1	Dr A Patil
		2 - 5 pm	Biochemistry	Practical	Estimation of sodium and potassium	Dr. Sudip Sen, Dr Seethy (SR)
28.04.17	Fri	9-10 am	Physiology	Lecture	Cochlea structure and signal transduction	Dr A Patil
		10-11 am	Biochemistry	Lecture	Pyridoxine, Nicotinic acid and other B complex vitamins	Dr. Pragyan A
		11 am -1 pm	Biochemistry	Case discussion	Vitamins	Dr. Pragyan, All Residents, Dr Arpita (SR)
		2-4 pm	Physiology	Film Show	Reproductive physiology	Dr A Talwar
29.04.17	Sat	9- 10 am	Biochemistry	Lecture	Folic acid, Vit. B ₁₂ , one carbon pool	Dr. Archana Singh-1
		10-11 am	Anatomy	Lecture	Development of pharyngeal arches (Embryo-XIX)	Dr A Shariff
		11 am-1 pm	Anatomy	Dissection	Medial side of thigh	Faculty/Tutors
01.05.17	Mon	9-10 am	Physiology	Lecture	Auditory pathway and auditory cortex	Dr. A Patil
		10-5 pm	Physiology	Practical I	Batch A: Expt 49 and 50	
				Revision Practical	Batch B: CVS and Respiratory System	
				Individual, Main UG lab	Expt 49: Determination of sperm count, motility and morphology in a human semen sample	Dr S Jain Dr Shival Dr Bhawana Dr Jeevitha Dr Anupriya Dr Ujjwal
				Inner UG Lab	Expt 50: A. Study of the changes in vaginal exfoliation during different phases of reproductive cycles in human and in rat	Dr A Patil Dr Ashish Dr Saritha Dr Sankalp Dr Rashim
					B. Pregnancy diagnosis tests	
				Side UG Lab	Revision Practical : CVS	Dr Sanjay SR 1 Dr Vinit Dr Megha Dr Anant Dr Eva
Demo Room	Revision Practical : Respiratory System	Dr Navdeep SR 2 Dr Udit Dr Manisha Dr Ambica				

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
02.05.17	Tues	9-10 am	Anatomy	Lecture	Control of eye movements (Neuro –XV)	Dr R Dada
		10 am-1pm	Anatomy	Dissection	Gluteal region	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Femur -II and Patella	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Gluteal region	Faculty/Tutors
03.05.17	Wed	9-10 am	Biochemistry	Lecture	Vitamin deficiency, the inter links of B-complex vitamins	Dr. Kunzang Chosdol
		10-11 am	Anatomy	Lecture	Development of special senses (Embryo-XX)	Dr P Dhar
		11 am -1 pm	Anatomy	Dissection/ Practical	Hip Joint/ Neuropractical -III	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Tibia	Faculty/Tutors
		3-5 pm	Anatomy	Dissection/ Practical	Hip Joint/ Neuropractical -III	Faculty/Tutors
04.05.17	Thu	9-10 am	Physiology	Lecture	Introduction to environmental physiology	Dr N Mehta
		10-11 am	Biochemistry	Lecture	Renal function test I	Dr. Kunzang Chosdol
		11-12 pm	Physiology	Lecture	Special senses: applied physiology	Dr A Patil
		12-1 pm	Physiology	Lecture	Tutorial - Renal Physiology -1	Dr P Tayade
		2 - 5 pm	Biochemistry	Practical	Case oriented approach to liver disease	Dr. Kunzang Chosdol, All Residents, Dr. Shiba (SR)
05.05.17	Fri	9-10 am	Physiology	Lecture	Regulation of body temperature, Hypothermia and its clinical application	Dr N Mehta
		10-11 am	Biochemistry	Lecture	Renal function test II	Dr. Kunzang Chosdol
		11 am -1 pm	Biochemistry	PBL-5	Fluid and electrolyte balance	Dr. Sudip Sen, All Residents, Dr Arpita (SR)
		2-3 pm	Physiology	Lecture	UG Seminar – Special senses	Dr A Patil
		3-4 pm	Physiology	Tutorial	Tubular reabsorption and secretion – 2	Dr P Tayade
06.05.17	Sat	9-10 am	Anatomy	Lecture	Hip Joint (Gross-XXXIV)	Dr S Kaler
		10am-1pm	Anatomy	Lecture	Anatomical and Physiological basis of neural déficit caused by lésions at supraspinal level of neuraxis (Neuro-XVI)	Dr SB Ray Dr HN Mallick
08.05.17	Mon	9-10 am	Physiology	Lecture	Physiological responses to cold environment: applied aspects	Dr N Mehta
		10-5 pm	Physiology	Revision Practical	Batch A: CVS and Respiratory System	
				Practical II	Batch B: Expt 49 and 50	

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
09.05.17	Tues	9-10 am	Anatomy	Lecture	Development of face (Embryo-XXI)	Dr R Dhingra
		10 am-1pm	Anatomy	Dissection	Back of thigh/ Embryo practical	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Fibula	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Popliteal Fossa/ Embryo practical	Faculty/Tutors
11.05.17	Thu	9-10 am	Physiology	Lecture	Physiological responses to hot environment: applied aspects	Dr N Mehta
		10-11 am	Biochemistry	Lecture	Liver function test I	Dr. Kunzang Chosdol
		11-12 pm	Physiology	Lecture	UG seminar: Special senses	Dr A Patil
		12-1 pm	Physiology	Lecture	Mini PBL – Renal physiology	Dr P Tayade
		2 - 5 pm	Biochemistry	Practical	Renal function tests	Dr. Kunzang Chosdol, Dr. Sandeep (SR)
12.05.17	Fri	9-10 am	Physiology	Lecture	Regulation of fluid and electrolyte balance	Dr P Tayade
		10-11 am	Biochemistry	Lecture	Liver function test II	Dr. Kunzang Chosdol
		11 am -1 pm	Biochemistry	PBL-5	Fluid and electrolyte balance contd.	Dr. Sudip Sen, All Residents, Dr Arpita (SR)
		2-3 pm	Physiology	Lecture	Physiology of responses at high altitude	Dr N Mehta
		3-4 pm	Physiology	Lecture	Role of kidney in blood pressure regulation, calcium homeostasis and erythropoiesis	Dr P Tayade
13.05.17	Sat	9- 10 am	Biochemistry	Lecture	Vitamin C, chemistry, functions and biological effects	Dr. Sudip Sen
		10-11 am	Anatomy	Lecture	Olfactory pathways and limbic system (Neuro - XVII)	Dr S B Ray
		11 am -1 pm	Anatomy	Dissection	Front of leg and dorsum of foot	Faculty/Tutors
15.05.17	Mon	9-10 am	Physiology	Lecture	Regulation of acid base balance	Dr P Tayade
		10-1 pm	Physiology	Revision Practical	Batch A - Hematology Batch B – Amphibian Nerve and Muscle	All residents
		2-5 pm	Physiology	Revision Practical	Batch A - Amphibian Nerve and Muscle Batch B - Hematology	
16.05.17	Tues	9-10 am	Anatomy	Lecture	Knee joint (Gross – XXXV)	Dr S Kaler
		10 am-1pm	Anatomy	Dissection	Front of leg and dorsum of foot	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Skeleton of foot - I	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Lateral side of leg	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
17.05.17	Wed	9- 10 am	Biochemistry	Lecture	Fat Soluble Vitamins: Vitamin A	Dr. Pragyan A
		10-11 am	Anatomy	Lecture	Hypothalamus & central control of autonomic functions (Neuro-XVIII)	Dr A Shariff
		11 am -1 pm	Anatomy	Dissection	Back of leg	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Skeleton of foot - II	Faculty/Tutors
		3-5 pm	Anatomy	Dissection	Back of leg	Faculty/Tutors
18.05.17	Thu	9-10 am	Physiology	Lecture	Physiological responses to cold environment: applied aspects	Dr N Mehta
		10-11 am	Biochemistry	Lecture	Vitamin E & K	Dr. Sudip Sen
		11-12 pm	Physiology	Lecture	Physiology of olfaction and gustation	Dr A Patil
		12-1 pm	Physiology	Lecture	Urinary bladder and regulation of micturition	Dr P Tayade
		2-5 pm	Biochemistry	Practical	Liver function test I	Dr. Archana Singh-1, Dr Prajwal (JR), Dr Karthikeyan (SR)
19.05.17	Fri	9-10 am	Physiology	Lecture	Physiology of responses at high altitude	Dr N Mehta
		10-11 am	Biochemistry	Lecture	Introduction to advanced techniques in molecular diagnosis; sequencing, microarrays	Dr. Subhradip K
		11 am -1 pm	Biochemistry	PBL-6	Acidosis & Alkalosis	Dr. Sudip Sen, All Residents, Dr Sandeep (SR)
		2-3 pm	Physiology	Lecture	Applied renal physiology and renal function tests	Dr P Tayade
		3-4 pm	Physiology	Tutorial	Environmental Physiology – 1	Dr N Mehta
20.05.17	Sat	9-10 am	Anatomy	Lecture	Peripheral and visceral autonomic innervation (Neuro -XIX)	Dr A Shariff
		10 am-1 pm	Anatomy	Dissection	Knee joint	Faculty/Tutors
22.05.17	Mon	9-10 am	Physiology	Lecture	Deep sea diving and space physiology	Dr N Mehta
		10-1 pm	Physiology	Revision Practical	Batch A - CNS Batch B - Special Senses, Human Nerve-Muscle	All residents
		2-5 pm	Physio	Revision Practical	Batch A - Special Senses, Human Nerve-Muscle Batch B- CNS	
23.05.17	Tues	9-10 am	Anatomy	Lecture	Vestibulo-cochlear pathway (Neuro -XX)	Dr T S Roy
		10 am-1 pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors
		2-5 pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
24.05.17	Wed	9-10 am	Biochemistry	Lecture	Biochemical alterations in cancer, tumor-markers	Dr. P. Chattopadhyay
		10-11 am	Anatomy	Lecture	Development of musculoskeletal system (Embryo-XXII)	Dr A Shariff
		11 -1pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors
		3-5pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors
25.05.17	Thu	9-10 am	Physiology	Lecture	Physiology of Yoga	Dr R K Yadav
		10-11 am	Biochemistry	Lecture	Protein-calorie malnutrition	Dr. Pragyan A
		11-12 pm	Physiology	Tutorial	Tutorial: Renal physiology -2	Dr P Tayade
		12-1 pm	Physiology	Tutorial	Tutorial - Environmental physiology - 2	Dr N Mehta
		2-5 pm	Biochemistry	Practical	Liver function test II	Dr. Archana Singh-1, Dr Diravyaseelan (JR), Dr Seethy (SR)
26.05.17	Fri	9-10 am	Physiology	Lecture	Yoga in health and disease	Dr R K Yadav
		10-11 am	Biochem	Lecture	Free radical generation, metabolism and their effects	Dr. Subhradip K
		11 am -1 pm	Biochemistry	PBL-6	Acidosis & Alkalosis contd.	Dr. Sudip Sen, All Residents, Dr Sandeep (SR)
		2-3 pm	Physiology	Lecture	UG Seminar – Environmental physiology	Dr N Mehta
		3-4 pm	Physiology	Lecture	Tutorial – Special senses 2	Dr A Patil
27.05.17	Sat	9- 10 am	Biochemistry		Environmental pollutants, interaction with biomolecules, metabolism of xenobiotics	Dr. Pragyan A
		10-11 am	Anatomy	Lecture	Nerves and nerve lesions of inferior extremity (Gross-XXXVI)	Dr N Rani
		11 am -1 pm	Anatomy	Demonstration/Dissection	Sole of foot/ Joints of lower limb	Faculty/Tutors
29.05.17	Mon	9-10 am	Physiology	Lecture	Revision lecture – Hematology	Dr A K Jaryal
		10-1 pm	Physiology	Revision Practical	Batch A - GIT Batch B - Reproductive system and Miscellaneous	All residents
		2-5 pm	Physiology		Batch A - Reproductive system and Miscellaneous Batch B - GIT	All residents

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Date	Day	Time	Subject	T/L activity	Topic	Name of the faculty/tutors
30.05.17	Tues	9-10 am	Anatomy	Lecture	Gait and mechanism of walking (Gross -XXXVII)	Dr R Sehgal
		10 am -1 pm	Anatomy	Dissection	Joints of lower limb	Faculty/Tutors
		2-3 pm	Anatomy	Demonstration	Radiology of inferior extremity	Dr C J Das Department of Radiology
		3-5 pm	Anatomy	Demonstration/Dissection	Joints of lower limb	Faculty/Tutors
31.05.17	Wed	9-10 am	Biochemistry	Revision	Molecular Biology	Dr. Jayanth Kumar
		10 am – 1pm	Anatomy	Revision	Abdomen	Faculty/Tutors
		2 - 5 pm	Anatomy	Revision	Microanatomy (General histology)	Faculty/Tutors
01.06.17	Thu	9-10 am	Physiology	Lecture	Revision lecture – Nerve muscle physiology	Dr N Akhtar
		10-11 am	Biochemistry	Lecture	Revision: Immunology	Dr. Kalpana / Dr. Alpana
		11-12 pm	Physiology	Lecture	Revision lecture – cardiac physiology	Dr R Sharma
		12-1pm	Physiology	Lecture	Revision lecture – vascular physiology	Dr R K Yadav
		2-5 pm	Biochemistry	Practical	OSPE and revision	Dr. Archana Singh-1, Dr Ashok (SR)
02.06.17	Fri	9-10 am	Physiology	Lecture	Revision lecture – Respiratory physiology	Dr R Bhatia
		10-11 am	Biochemistry	Lecture	How to approach the 1st Prof. Exam	Dr. Kalpana / Dr. Alpana
		11 am -1 pm	Biochemistry	Tutorial	How to approach the 1st Prof. Exam	Dr. Kalpana / Dr. Alpana
03.06.17	Sat	10 am -1 pm	Anatomy	Revision	Neuroanatomy	Faculty/Tutors
06.06.17	Tues	9 am – 1pm	Anatomy	Revision	Pelvis and perineum	Faculty/Tutors
		2 - 5 pm	Anatomy	Revision	Microanatomy (Systemic histology)	Faculty/Tutors
07.06.17	Wed	10 am – 1pm	Anatomy	Revision	Head, neck and face	Faculty/Tutors
		2 - 5 pm	Anatomy	Revision	Embryology (General)	Faculty/Tutors
10.06.17	Sat	9 am-1 pm	Anatomy	Revision	Thorax	Faculty/Tutors
13.06.17	Tues	9 am -1 pm	Anatomy	Revision	Embryology (Systemic)	Faculty/Tutors
		2 – 5 pm	Anatomy	Revision	Upper limb	Faculty/Tutors