

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Friday 1st January 2016				
9-10 am	Physiology	Lecture	Introduction to neurophysiology	Dr K P Kochhar
10-11 am	Biochemistry	Lecture	Introduction to Molecular Biology	Dr. Jayanth Kumar
11 am -1 pm	Biochemistry	Tutorial	Introduction to Recombinant DNA Technology	Dr. Jayanth Kumar
2-3 pm	Physiology	Lecture	Functional organization of urinary system	Dr P Tayade
3-4 pm	Physiology	Lecture	Cerebrospinal fluid: BBB and blood –CSF barrier	Dr K P Kochhar
Saturday 2nd January 2016				
9-10 am	Biochemistry	Lecture	Introduction to DNA replication	Dr. Jayanth Kumar
10-11 am	Anatomy	Lecture	Peritoneum and peritoneal recesses (Gross - I)	Dr R Sehgal
11 am -1 pm	Anatomy	Demonstration/Dissection	Meninges and external features of brain	Faculty /Tutor
Monday 4th January 2016				
9-10 am	Physiology	Lecture	Neuroglial cells	Dr K P Kochhar
10 am-5 pm	Physiology	Practical	Batch A: Expt 23	Faculty /Tutor
			Batch B: Expt 24 and Expt 25	
			Batch C: Expt 26 and Expt 27	
		Individual (full day, main lab)	Expt 23: 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 R Bhatia Dr Ashlesh
				Dr Sanjay
				Dr Saritha
				Dr Tukaram
				Dr Megha
		Individual (Demo room)	Expt 24: Determination of physical fitness of a subject using screening tests	Dr P Tayade
				Dr Ritesh
				Dr Krishna
				Dr Bhawna
		Demo (Inner UG Lab & Respiratory Lab)	Expt 25: Measurement of respiratory dead space	Dr A Talwar Dr Shipra
				Dr Vinay
				Dr Murali
				Dr Ankur
		Group (side UG lab)	Expt 26: Phonocardiography	Dr Manju
				Dr A K Jaryal
Dr Akanksha				
Dr Navdeep				
Individual (main lab)	Expt 27: Determination of resting metabolic rate in human	Dr Jeevitha		
		Dr Manisha		
		Dr K P Kochhar		
		Dr Suriya		
				Dr Vinit
				Dr Uditi
				Dr Anant

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Tuesday 5th January 2016				
9-10 am	Anatomy	Lecture	Blood vessels of brain (Neuro-I)	Dr T S Roy
10am-1pm	Anatomy	Dissection	Stomach, spleen and coeliac trunk	Faculty /Tutors
2-3 pm	Anatomy	Demonstration	Brain and its blood vessels	Faculty /Tutors
3-5pm	Anatomy	Dissection	Stomach, spleen and coeliac trunk	Faculty /Tutors
Wednesday 6th January 2016				
9-10 am	Biochemistry	Lecture	Nucleic acids: Introduction, DNA structure	Dr. Jayanth Kumar
10-11 am	Anatomy	Lecture	GIT – I (General plan) Micro - I	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
Thursday 7th January 2016				
9-10 am	Physiology	Lecture	Glomerular filtration and renal hemodynamics	Dr P Tayade
10-11 am	Biochemistry	Lecture	DNA replication	Dr. Jayanth Kumar
11 am - 12 pm	Physiology	Lecture	Properties of synaptic transmission	Dr K P Kochhar
12-1 pm	Physiology	Lecture	1st End semester feedback	Dr A Patil & all residents
2-5 pm	Biochemistry	Practical	DNA isolation and gel electrophoresis	Dr. Jayanth Kumar, Dr. Nimisha (SR)
Friday 8th January 2016				
9-10 am	Physiology	Lecture	Tubular reabsorption and secretion – I	Dr P Tayade
10-11 am	Biochemistry	Lecture	DNA replication	Dr. Jayanth Kumar
11 am -1 pm	Biochemistry	Tutorial	DNA transcription	Dr. Jayanth Kumar
2-3 pm	Physiology	Lecture	Neurotransmitters	Dr K P Kochhar
3-4 pm	Physiology	Tutorial	Renal Physiology 1	Dr P Tayade
Saturday 9th January 2016				
9-10 am	Anatomy	Lecture	Brain and its environment (Neuro-II)	Dr T S Roy
10 am -1 pm	Anatomy	Demonstration/ Dissection	Liver (in situ) and extra hepatic biliary apparatus	Faculty /Tutors
Monday 11th January 2016				
9-10 am	Physiology	Lecture	Neuroactive substances	Dr K P Kochhar
10 am-5 pm	Physiology	Practical (2nd Cycle)	Batch A: Expt 26 and Expt 27	Faculty /Tutors
			Batch B: Expt 23	
			Batch C: Expt 24 and Expt 25	
Tuesday 12th January 2016				
9-10 am	Anatomy	Lecture	Brain stem nuclei and reticular formation (Neuro- III)	Dr S B Ray
10am-1pm	Anatomy	Dissection	Small intestine and the mesentery	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Brain stem and IVth ventricle	Faculty/Tutors
3-5pm	Anatomy	Dissection	Small intestine and the mesentery	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Wednesday 13 th January 2016				
9-10 am	Biochemistry	Lecture	Translation: Introduction	Dr. SS Chauhan
10-11 am	Anatomy	Lecture	GIT- II (Regional differences) (Micro – II)	Dr R Sehgal
11 am -1 pm	Anatomy	Dissection/ Practical	Large intestine/ GIT-II	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Liver	Faculty/Tutors
3-5 pm	Anatomy	Dissection/ Practical	Large intestine/ GIT-II	Faculty/Tutors
Thursday 14th January 2016				
9-10 am	Physiology	Lecture	Tubular reabsorption and secretion –II	Dr P Tayade
10-11 am	Biochemistry	Lecture	Translation of genetic code	Dr. SS Chauhan
11 am - 12 pm	Physiology	Lecture	Regulation of fluid and electrolyte balance	Dr P Tayade
12-1 pm	Physiology	Lecture	Sensory neurophysiology 1	Dr K P Kochhar
2-5 pm	Biochemistry	Practical	Polymerase Chain Reaction	Dr. SS Chauhan, Dr. Sandeep (SR)
Friday 15th January 2016				
9-10 am	Physiology	Lecture	Role of kidney in blood pressure regulation, calcium homeostasis, erythropoiesis	Dr P Tayade
10-11 am	Biochemistry	Lecture	Translation, post translational modifications, protein targeting	Dr. SS Chauhan
11 am -1 pm	Biochemistry	Tutorial	DNA inheritance and mutation	Dr. SS Chauhan
2-3 pm	Physiology	Lecture	Sensory Receptors	Dr K P Kochhar
3-4 pm	Physiology	Mini PBL	Renal Physiology	Dr P Tayade
Saturday 16th January 2016				
9-10 am	Biochemistry	Lecture	Regulation of gene expression and protein synthesis	Dr. SS Chauhan
10-11 am	Anatomy	Lecture	Liver and extra hepatic biliary apparatus (Gross - II)	Dr S Kaler
11 am -1 pm	Anatomy	Demonstration/ Dissection	Large intestine	Faculty/Tutors
Monday 17th January 2016				
9-10 am	Physiology	Lecture	Coding of sensory information	Dr K P Kochhar
10 am-5 pm	Physiology	Practical (3rd Cycle)	Batch A: Expt 24 and Expt 25	Faculty/Tutors
			Batch B: Expt 26 and Expt 27	
			Batch C: Expt 23	
Tuesday 19th January 2016				
9-10 am	Anatomy	Lecture	Development of GIT- I (Embryo-I)	Dr P Dhar
10 am-1 pm	Anatomy	Dissection	Duodenum, pancreas and portal vein/ Neuropractical -I	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Diencephalon and IIIrd Ventricle	Faculty/Tutors
3-5pm	Anatomy	Dissection	Duodenum, pancreas and portal vein/ Neuropractical -I	Faculty/Tutors
Wednesday 20th January 2016				
9-10 am	Biochemistry	Lecture	DNA & molecular basis of diseases	Dr. P. Chattopadhyay
10-11 am	Anatomy	Lecture	GIT- III (Liver & extrahepatic biliary apparatus) (Micro-III)	Dr R Sehgal
11 am -1 pm	Anatomy	Dissection/ Practical	Kidney, ureter and suprarenal / GIT -III	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Sacrum and coccyx	Faculty/Tutors
3-5 pm	Anatomy	Dissection/ Practical	Kidney, ureter and suprarenal /GIT –III	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Thursday 21th January 2016				
9-10 am	Physiology	Lecture	Anatomical and functional organization of ascending sensory pathways	Dr K P Kochhar
10-11 am	Biochemistry	Lecture	Applied aspects of purine and pyrimidine metabolism	Dr. P. Chattopadhyay
11 am - 12 pm	Physiology	Lecture	Regulation of acid base balance	Dr P Tayade
12-1 pm	Physiology	Lecture	Thalamus	Dr K P Kochhar
2-5 pm	Biochemistry	Practical	Uric acid estimation	Dr. P. Chattopadhyay, Dr. Vijayalekshmi (JR), Dr.
Friday 22nd January 2016				
9-10 am	Physiology	Lecture	Sensory cortex	Dr K P Kochhar
10-11 am	Biochemistry	Lecture	Genetic engineering: Tools for DNA manipulation	Dr. P. Chattopadhyay
11 am -1 pm	Biochemistry	Tutorial	Recombinant DNA technology	Dr. P. Chattopadhyay
2-3 pm	Physiology	Lecture	Urinary bladder and regulation of micturition	Dr P Tayade
3-4 pm	Physiology	UG Seminar	Sensory	Dr K P Kochhar
Saturday 23rd January 2016				
9-10 am	Anatomy	Lecture	Cerebrum (Neuro-IV)	Dr T S Roy
10-11 am	Anatomy	Demonstration	Kidney, ureter and suprarenal	Faculty/Tutors
11 am -1 pm	Anatomy	Dissection	Diaphragm and posterior abdominal wall	Faculty/Tutors
Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Monday 25th January 2016				
9-10 am	Physiology	Lecture	Perception of sensory stimuli	Dr K P Kochhar
10 am-5 pm	Physiology	Practical	Batch A: Expt 28	Faculty/Tutors
			Batch B: Expt 29 and Expt 30	
			Batch C: Expt 31 and Expt 32	
		Demo (Full Day) (AFT lab, PG room)	Expt 28: Demonstration of non-invasive assessment of autonomic nervous functions	Dr D S Chandran Dr Shipra
				Dr Navdeep
				Dr Sankalp
				Dr Saritha
				Dr Uditi
		Individual (main lab)	Expt 29: Recording of chest movements by a stethograph and to study the effects of speech, swallowing, coughing, breath-holding and hyperventilation	Dr N Akhtar
				Dr Akanksha
				Dr Bhawna
				Dr Ankur
		Group (inner UG lab)	Expt 30: Clinical examination of nervous system	Dr Tukaram
				Dr S Kaur
				Dr Ashlesh
				Dr Ritesh
		Group (inner UG lab)	Expt 31: To measure the mechanical efficiency at different grades of exercise	Dr Manju
				Dr Vinay
Dr Uditi				
Dr A Patil				
Individual (Demo room)	Expt 32: Study of salient features of electromyography	Dr Suriya		
		Dr Vinit		
		Dr Murali		
		Dr Jeevitha		
Individual (Demo room)	Expt 32: Study of salient features of electromyography	Dr S Jain		
		Dr Sanjay		
		Dr Krishna		
		Dr Manisha		
Individual (Demo room)	Expt 32: Study of salient features of electromyography	Dr Anant		

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Wednesday 27th January 2016				
9-10 am	Biochemistry	Lecture	Immunology: Introduction	Dr. DN Rao
10-11 am	Anatomy	Lecture	Development of GIT- II (Embryo - II)	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
Thursday 28th January 2016				
9-10 am	Physiology	Lecture	Physiology of pain sensations	Dr K P Kochhar
10-11 am	Biochemistry	Lecture	Reticuloendothelial system	Dr. Kalpana Luthra
11 am - 12 pm	Physiology	Lecture	Applied renal physiology and renal function test	Dr P Tayade
12-1 pm	Physiology	Tutorial	Sensory neurophysiology 2	Dr K P Kochhar
2-5 pm	Biochemistry	Practical	Immunodiffusion I	Dr. Kalpana Luthra, Dr. P. Karthikeyan (SR)
Friday 29th January 2016				
9-10 am	Physiology	Lecture	Functional organization of the motor system	Dr S Jain
10-11 am	Biochemistry	Lecture	Acquired immune response	Dr. Kalpana Luthra
11 am -1 pm	Biochemistry	Tutorial	DNA and diagnostics	Dr. P. Chattopadhyay
2-3 pm	Physiology	Lecture	General principles of endocrine physiology	Dr S Kaur
3-4 pm	Physiology	Lecture	Renal Physiology 2	Dr P Tayade
Saturday 30th January 2016				
9-10 am	Biochemistry	Lecture	Antigen presentation and induction of immune response	Dr. Alpana Sharma
10-11 am	Anatomy	Demonstration	Thalamus (Neuro - V)	Dr T S Roy
11 am -1 pm	Anatomy	Dissection	Perineum	Faculty/Tutors
Monday 1st February 2016				
9-10 am	Physiology	Lecture	Characteristics & properties of spinal reflexes	Dr S Jain
10 am-5 pm	Physiology	Practical (2nd Cycle)	Batch A: Expt 31 and Expt 32	Faculty/Tutors
			Batch B: Expt 28	
			Batch C: Expt 29 and Expt 30	
Tuesday 2nd February 2016				
9-10 am	Anatomy	Lecture	Perineum (Gross-III)	Dr S Singh
10am-1pm	Anatomy	Dissection	Perineum	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Perineum	Faculty/Tutors
3-5pm	Anatomy	Dissection	Perineum	Faculty/Tutors
Wednesday 3rd February 2016				
9-10 am	Biochemistry	Lecture	Immunoglobulin structure and functions	Dr Alpana Sharma
10-11 am	Anatomy	Lecture	Urinary system (Micro -IV)	Dr T G Jacob
11 am -1 pm	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
Thursday 4th February 2016				
9-10 am	Physiology	Lecture	Monosynaptic reflexes	Dr S Jain
10-11 am	Biochemistry	Lecture	Cell mediated immune response delayed type hypersensitivity	Dr. Alpana Sharma
11 am - 12 pm	Physiology	Lecture	Hypothalamo- pituitary axis	Dr S Kaur
12-1 pm	Physiology	Tutorial	Motor Neurophysiology 1	Dr S Jain
2-5 pm	Biochemistry	Practical	Immunodiffusion II	Dr. Alpana Sharma, Dr. P. Karthikeyan (SR)

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Friday 5th February 2016				
9-10 am	Physiology	Lecture	Functions of thyroid hormones; abnormal states	Dr S Kaur
10-11 am	Biochemistry	Lecture	Humoral immune response, fate of antigen antibody complex	Dr. Alpana Sharma
11 am -1 pm	Biochemistry	Tutorial	HLA disease association and transplantation	Dr. Archana Singh-1
2-4 pm	Physiology	Film Show	Motor System: Film Show	Dr S Jain
Saturday 6th February 2016				
9-10 am	Anatomy	Lecture	Pelvic viscera –I (Gross -IV)	Dr N Rani
10 am -1 pm	Anatomy	Dissection	Pelvic viscera / Rectum and anal canal	Faculty/Tutors
Monday 8th February 2016				
9-10 am	Physiology	Lecture	DI & polysynaptic reflexes	Dr S Jain
10 am-5 pm	Physiology	Practical (3rd Cycle)	Batch A: Expt 29 and Expt 30	Faculty/Tutors
			Batch B: Expt 31 and Expt 32	
			Batch C: Expt 28	
Tuesday 9th February 2016				
9-10 am	Anatomy	Lecture	Rectum and anal canal (Gross-V)	Dr S Singh
10am-1pm	Anatomy	Dissection	Pelvic viscera / wall	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Cerebellum	Faculty/Tutors
3-5pm	Anatomy	Dissection	Pelvic viscera / wall	Faculty/Tutors
Wednesday 10th February 2016				
9-10 am	Biochemistry	Lecture	Immunodeficiency	Dr Archana Singh-2
10-11 am	Anatomy	Lecture	Male reproductive system (Micro- V)	Dr A Shariff
11 am -1 pm	Anatomy	Dissection/ Practical	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/ Practical	Surface anatomy of abdomen/ Male reproductive system	Faculty/Tutors
Thursday 11th February 2016				
9-10 am	Physiology	Lecture	Endocrine pancreas and pathophysiology of diabetes mellitus	Dr S Kaur
10-11 am	Biochemistry	Lecture	Complement system	Dr. Alpana Sharma
11 am - 12 pm	Physiology	Lecture	Motor Cortex	Dr S Jain
12-1 pm	Physiology	Tutorial	Endocrine Physiology 1	Dr S Kaur
2-5 pm	Biochemistry	Practical	RIA & ELISA	Dr. Archana Singh-2, Dr. Dinesh (SR)
Friday 12th February 2016				
9-10 am	Physiology	Lecture	Descending tracts	Dr S Jain
10-11 am	Biochemistry	Lecture	Immunoglobulins; generation of antibody diversity	Dr. Alpana Sharma
11 am -1 pm	Biochemistry	PBL-1	Immunodeficiency disorders	Dr. Kalpana Luthra / Dr. Alpana Sharma; Dr. Ashok
2-3 pm	Physiology	Lecture	Functions of adrenal hormones; abnormal states	Dr S Kaur
3-4 pm	Physiology	Tutorial	Motor neurophysiology 2	Dr S Jain
Saturday 13th February 2016				
9-10 am	Biochemistry	Lecture	Hypersensitivities	Dr Archana Singh-2
10-11 am	Anatomy	Demonstration	Pelvic viscera –II (Gross - VI)	Dr N Rani
11 am -1 pm	Anatomy	Dissection	Pelvic wall/ Sections of Abdomen	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Monday 15th February 2016				
9-10 am	Physiology	Lecture	Basal ganglia-I	Dr S Jain
10 am-5 pm	Physiology	Practical	Batch A: Expt 33 and Exp 34	Faculty/Tutors
			Batch B: Expt 35 and Expt 36	
			Batch C: Expt 37 and Exp 38	
		Individual (side UG lab)	Expt 33: Exercise stress test	Dr P Tayade
				Dr Krishna
				Dr Akanksha
				Dr Bhawna
				Dr Manisha
		Group (inner UG lab)	Expt 34: Effects of hypoxia on various systems in the human body	Dr D S Chandran
				Dr Ashlesh
				Dr Vinit
				Dr Megha
		Group (PG room)	Expt 35: To study the nociceptive flexion reflex (R-III) and the factors affecting it in man	Dr R Bhatia
				Dr Ritesh
				Dr Suriya
		Group (main lab)	Expt 36: Study of the properties of cardiac muscle in the frog	Dr Udit
				Dr R K Yadav
				Dr Shipra
Individual (main lab)	Expt 37: To determine the reaction time in a human subject	Dr Vinay		
		Dr Sankalp		
		Dr R Sharma		
		Dr Navdeep		
Individual (Demo room)	Expt 38: Examination of cranial nerves in a human subject	Dr Ankur		
		Dr Jeevitha		
		Dr N Mehta		
		Dr Sanjay		
		Dr Manju		
Tuesday 16th February 2016				
9-10 am	Anatomy	Lecture	Development of urinary system (Embryo-III)	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
Wednesday 17th February 2016				
9-10 am	Biochemistry	Lecture	Regulation of the immune responses	Dr. Kalpana Luthra
10-11 am	Anatomy	Lecture	Female reproductive system (Micro-VI)	Dr A Shariff
11 am -1 pm	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

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Thursday 18th February 2016				
9-10 am	Physiology	Lecture	Basal ganglia-II	Dr S Jain
10-11 am	Biochemistry	Lecture	Autoimmunity and tolerance	Dr. Kalpana Luthra
11 am - 12 pm	Physiology	Lecture	Calcium homeostasis- role of hormones	Dr S Kaur
12-1 pm	Physiology	Tutorial	Cerebellum-I	Dr S Jain
2-5 pm	Biochemistry	Practical	CSF analysis	Dr P Chattopadhyay, Dr Tarun (JR), Dr
Friday 19th February 2016				
9-10 am	Physiology	Lecture	Pineal gland and biorhythms	Dr S Kaur
10-11 am	Biochemistry	Lecture	Immunological techniques: Applications in medicine	Dr Archana Singh-1
11 am -1 pm	Biochemistry	PBL-1	Immunodeficiency disorders continued	Dr Kalpana Luthra / Dr. Alpana Sharma; Dr. Ashok
2-3 pm	Physiology	Tutorial	Cerebellum-II	Dr S Jain
3-4 pm	Physiology	Lecture	Student seminar: Endocrine physiology	Dr S Kaur
Saturday 20th February 2016				
9-10 am	Anatomy	Lecture	Scalp and face (Gross- VII)	Dr N Rani
10am-12pm	Anatomy	Dissection	Face: Deep dissection	Faculty/Tutors
12 -1 pm	Anatomy	Demonstration	Cervical vertebrae	Faculty/Tutors
Monday 22nd February 2016				
9-10 am	Physiology	Lecture	Vestibular neck reflexes and maintenance of equilibrium	Dr S Jain
10 am-5 pm	Physiology	Practical (2nd Cycle)	Batch A: Expt 35 and Expt 36	Faculty/Tutors
			Batch B: Expt 37 and Expt 38	
			Batch C: Exp 33 and Exp 34	
Tuesday 23rd February 2016				
9-10 am	Anatomy	Lecture	Development of male reproductive system (Embryo-IV)	Dr R Dhingra
10am-1pm	Anatomy	Dissection	Face : deep dissection / parotid region	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Lateral ventricle and basal nuclei	Faculty/Tutors
3-5pm	Anatomy	Dissection	Side of neck (posterior triangle)	Faculty/Tutors
Wednesday 24th February 2016				
9-10 am	Biochemistry	Lecture	Monoclonal antibody generation: Hybridoma	Dr. Kalpana Luthra
10-11 am	Anatomy	Lecture	Development of female reproductive system (Embryo-V)	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
Thursday 25th February 2016				
9-10 am	Physiology	Lecture	Maintenance of posture	Dr S Jain
10-11 am	Biochemistry	Lecture	Vaccines	Dr. Kalpana Luthra
11 am - 12 pm	Physiology	Lecture	Growth development and aging	Dr S Kaur
12-1 pm	Physiology	Tutorial	Motor system	Dr S Jain
2-5 pm	Biochemistry	Practical	Urine analysis	Dr. Jayanth Kumar, Dr. Pradeep (JR), Dr. Dinesh
Friday 26th February 2016				
9-10 am	Physiology	Lecture	Physiology of locomotion	Dr S Jain
10-11 am	Biochemistry	Lecture	Hormones: Introduction	Dr. Sudip Sen
11 am -1 pm	Biochemistry	Case discussion	Immune response	Dr. Kalpana Luthra, Dr. P. Karthikeyan (SR)
2-4 pm	Physiology/ Anatomy	Combined Lecture	Physiological basis of neural deficits caused by lesions at various levels of the neuraxis – I: combined lecture	Dr K P Kochhar, Dr S B Ray and Dr S Jain
Saturday 27th February 2016				
9-10 am	Biochemistry	Lecture	Anterior pituitary hormones, chemistry, mechanism of action	Dr Sudip Sen
10 -11am	Anatomy	Lecture	Cervical fascia and muscles of neck (Gross – VIII)	Dr R Dada
11am-12pm	Anatomy	Demonstration	Occipital bone	Faculty/Tutors
12 -1 pm	Anatomy	Dissection	Sections of the brain	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Monday 29th February 2016				
9-10 am	Physiology	Lecture	Revision - Endocrine	Dr S Kaur
10 am-5 pm	Physiology	Practical (3rd Cycle)	Batch A: Expt 37 and Expt 38	Faculty/Tutors
			Batch B: Expt 33 and Expt 34	
			Batch C: Exp 35 and Exp 36	
Tuesday 1st March 2016				
9-10 am	Anatomy	Revision	Micro/Embryo/Neuro/Gross Anatomy	Faculty/Tutors
10am-1pm	Anatomy	Revision	Bones	Faculty/Tutors
2-3 pm	Anatomy	Revision	Micro/Embryo/Neuro/Gross Anatomy	Faculty/Tutors
SECOND MID SEMESTER EXAMINATION (2nd to 11th March 2016) SUPPLEMENTARY EXAMINATION (4th to 8th April 2016)				
Saturday 12th March 2016				
10-11 am	Anatomy	Lecture	Anatomy of vertebral column and muscles of back	Dr R Dhingra
11 am -1 pm	Anatomy	Dissection	Suboccipital triangle	Faculty/Tutors
Monday 14th March 2016				
9-10 am	Physiology	Lecture	Introduction: Hypothalamic-pituitary-gonadal axis	Dr A Talwar
10 am-5 pm	Physiology	Practical	Batch A: Expt 39	Faculty/Tutors
			Batch B: Expt 40 and Expt 41	
			Batch C: Expt 42 and Expt 43	
	Individual (Full day, Main Lab)	Expt39: Study of the movements of isolated segment of mammalian sma intestine and the effects of : (i) Ions, (ii) Neurotransmitters, and (iii) Cold in vitro (outer lab)	Dr H N Mallick	
			Dr Suriya	
			Dr Sanjay	
			Dr Vinay	
			Dr Ananth	
			Dr Sankalp	
	Group (IHC, demo room)	Expt 40: Human electroencephalography : Method of recording and identification of different types of EEG waves	Dr R K Yadav	
			Dr Ritesh	
			Dr Krishna	
			Dr Vinit	
	Individual (main UG lab)	Expt 41: Perimetry: Mapping of visual field. Mapping of blind spot in the field of vision	Dr Manisha	
			Dr S Kaur	
			Dr Shipra	
			Dr Bhawna	
Individual (side UG lab)	Expt 42: Clinical examination of the abdomen	Dr Udit		
		Dr Ankur		
		Dr A Talwar		
		Dr Ashlesh		
		Dr Akanksha		
Demo (PG room, ENT department)	Expt 43: Demonstration of audiometry. Demonstration of vestibulo-ocular reflex (VOR) by caloric stimulation	Dr Manju		
		Dr Saritha		
		Dr Jeevitha		
		Dr S Jain		
		Dr Navdeep		
			Dr Megha	
			Dr Murali	
			Dr Tukaram	

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
9-10 am	Anatomy	Lecture	Dural venous sinuses (Gross – IX)	Dr S Kaler
10am-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
Wednesday 16th March 2016				
9-10 am	Biochemistry	Lecture	Anterior pituitary hormones contd.	Dr. Sudip Sen
10-11 am	Anatomy	Lecture	Endocrine glands –I (Micro-VII)	Dr R Sehgal
11 am -1 pm	Anatomy	Dissection/ Practical	Anterior triangle /Endocrine glands-I	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Bony orbit	Faculty/Tutors
3-5 pm	Anatomy	Dissection/ Practical	Anterior triangle /Endocrine glands-I	Faculty/Tutors
Thursday 17th March 2016				
9-10 am	Physiology	Lecture	Autonomic nervous system	Dr H N Mallick
10-11 am	Biochemistry	Lecture	Hormones of posterior pituitary	Dr. Subhradip K
11 am - 12 pm	Physiology	Lecture	Physiology of puberty: secondary sexual characteristics	Dr A Talwar
12-1 pm	Physiology	Lecture	Hypothalamic nuclei: Functional neuroanatomy	Dr H N Mallick
2-5 pm	Biochemistry	Practical	Alkaline phosphatase	Dr. Subhradip K, Dr. Anurag (JR), Dr. Sandeep
Friday 18th March 2016				
9-10 am	Physiology	Lecture	Male reproductive physiology	Dr A Talwar
10-11 am	Biochemistry	Lecture	Hormones of the adrenal medulla	Dr. MR Rajeswari
11 am -1 pm	Biochemistry	PBL-2	Hormones	Dr. Subhradip K, All Residents, Dr. Amarpreet
2-3 pm	Physiology	Lecture	Hypothalamic mechanism of feeding behaviour	Dr H N Mallick
3-4 pm	Physiology	Tutorial	Reproductive Physiology 1	Dr A Talwar
Saturday 19th March 2016				
9-10 am	Anatomy	Lecture	Organization of ascending (sensory) pathways (Neuro-VI)	Dr T S Roy
10 am -1 pm	Anatomy	Dissection	Anterior triangle	Faculty/Tutors
Monday 21st March 2016				
9-10 am	Physiology	Lecture	Suprachiasmatic nucleus: The circadian clock	Dr H N Mallick
10 am-5 pm	Physiology	Practical (2nd Cycle)	Batch A: Expt 40 and Expt 41	Faculty/Tutors
			Batch B: Expt 42 and Exp 43	
			Batch C: Expt 39	
Tuesday 22nd March 2016				
9-10 am	Anatomy	Lecture	Motor pathways and basal nuclei (Neuro -VII)	Dr S B Ray
10am-1pm	Anatomy	Dissection	Cranio-cerebral relations	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Sphenoid bone	Faculty/Tutors
3-5pm	Anatomy	Dissection	Orbit	Faculty/Tutors
Wednesday 23rd March 2016				
9-10 am	Biochemistry	Lecture	Hormones of the adrenal medulla contd.	Dr. MR Rajeswari
10-11 am	Anatomy	Lecture	Endocrine glands –II (Micro-VIII)	Dr R Sehgal
11 am -1 pm	Anatomy	Dissection/ Practical	Orbit/ Endocrine glands-II	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Temporal bone	Faculty/Tutors
3-5 pm	Anatomy	Dissection/ Practical	Orbit/ Endocrine glands-II	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Saturday 26th March 2016				
9-10 am	Biochemistry	Lecture	Adrenal corticosteroids, mechanism of action and their functions	Dr. Subhradip K
10 - 11am	Anatomy	Lecture	Cerebellum (Neuro -VIII)	Dr S B Ray
12 -1 pm	Anatomy	Dissection	Deep dissection of neck	Faculty/Tutors
9-10 am	Physiology	Lecture	Female Reproductive Physiology: Menstrual cycle	Dr A Talwar
10 am-5 pm	Physiology	Practical (3rd Cycle)	Batch A: Expt 42 and Expt 43	Faculty/Tutors
			Batch B: Expt 39	
			Batch C: Expt 40 and Exp 41	
Tuesday 29th March 2016				
9-10 am	Anatomy	Lecture	Nerves of head, face and neck-I (Gross – X)	Dr T G Jacob
10am-1pm	Anatomy	Dissection	Deep dissection of neck	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Eye ball	Faculty/Tutors
3-5pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors
Wednesday 30th March 2016				
9-10 am	Biochemistry	Lecture	Pancreatic hormones, insulin and glucagon	Dr. Archana Singh-2
10-11 am	Anatomy	Lecture	Eye ball (Gross-XI)	Dr R Dada
11 am -1 pm	Anatomy	Dissection	Deep dissection of neck	Faculty/Tutors
2-5 pm	Anatomy	Dissection	Deep dissection of neck	Faculty/Tutors
Thursday 31st March 2016				
9-10 am	Physiology	Lecture	Physiology of sleep	Dr H N Mallick
10-11 am	Biochemistry	Lecture	Pancreatic hormones, metabolic interplay in diabetes mellitus	Dr. Archana Singh-2
11 am - 12 pm	Physiology	Lecture	Female reproductive physiology: Establishment of pregnancy; Fetoplacental unit	Dr A Talwar
12-1 pm	Physiology	Tutorial	Higher functions 1	Dr H N Mallick
2-5 pm	Biochemistry	Practical	Amniotic fluid analysis	Dr. Ashok Sharma, Dr. Elza (JR), Dr. P.
Friday 1st April 2016				
9-10 am	Physiology	Lecture	Physiological basis of maternal changes during pregnancy	Dr A Talwar
10-11 am	Biochemistry	Lecture	Biosynthesis of steroid hormones in the fetoplacental unit	Dr. Subhradip K
11 am -1 pm	Biochemistry	PBL-2	Hormones contd.	Dr. Subhradip K, All Residents, Dr. Amarpreet
2-3 pm	Physiology	Lecture	Neural mechanisms of sleep	Dr H N Mallick
3-4 pm	Physiology	Tutorial	Reproductive Physiology 2	Dr A Talwar
Saturday 2nd April 2016				
9-10 am	Anatomy	Lecture	Nerves of head, face and neck-II (Gross – XII)	Dr T G Jacob
10 am -1 pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Monday 4th April 2016				
9-10 am	Physiology	Lecture	Parturition and lactation	Dr A Talwar
10 am-5 pm	Physiology	Practical	Batch A: Expt 44 and Exp 45	Faculty/Tutors
			Batch B: Expt 46 and Revision Practical	
			Batch C: Exp 47	
		Individual (side UG lab)	Expt 44: Determination of sperm count, motility and morphology in a human semen sample	Dr A Patil
				Dr Navdeep
				Dr Bhawna
				Dr Sankalp
				Dr Murali
				Dr Manju
		Individual (inner UG lab)	Expt 45: A. Study of the changes in vaginal exfoliation during different phases of reproductive cycles in human and in rat B. Pregnancy diagnosis tests	Dr D Ghosh
				Dr Ashlesh
				Dr Krishna
				Dr Manisha
		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 Jeevitha
				Dr A K Jaryal
Dr Shipra				
Dr Sanjay				
Dr Saritha				
Individual (main lab)	Revision of Cardiovascular system-Human practicals	Dr Megha		
		Dr N Mehta		
		Dr Akanksha		
		Dr Vinit		
Group (full day, demo room, animal lab)	Expt 47: Study of the effects of exposure to hot and cold environment on human subject	Dr Ankur		
		Dr Tukaram		
		Dr N Akhtar Ritesh Dr Suriya		
		Dr Vinay		
				Dr Udit
				Dr Anant
Tuesday 5th April 2016				
9-10 am	Anatomy	Lecture	Optic pathways (Neuro-IX)	Dr T C Nag
10am-1pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Mandible and Hyoid bones	Faculty/Tutors
3-5pm	Anatomy	Dissection	Temporal and infratemporal region	Faculty/Tutors
Wednesday 6th April 2016				
9-10 am	Biochemistry	Lecture	Fetoplacental unit contd.	Dr. Subhradip K
10-11 am	Anatomy	Lecture	Cranial nerves - V & VII (Neuro-X)	Dr T G Jacob
11 am - 1 pm	Anatomy	Dissection/ Practical	Temporal and infratemporal region/ Neuropractical- II	Faculty/Tutors
2-5 pm	Anatomy	Dissection/ Practical	Temporal and infratemporal region/ Neuropractical- II	Faculty/Tutors
Thursday 7th April 2016				
9-10 am	Physiology	Lecture	Fertility regulation: contraceptive methods	Dr A Talwar
10-11 am	Biochemistry	Lecture	Calcium :Functions, importance in metabolism and its body distribution	Dr. Archana Singh-1
11 am - 12 pm	Physiology	Lecture	Functions of limbic system	Dr H N Mallick
12-1 pm	Physiology	UG Seminar	Functional anatomy of the eye and optics	Dr K K Deepak
2-5 pm	Biochemistry	Practical	Estimation of Calcium and Phosphorus	Dr. Archana Singh-1, Dr. Prajwal (JR), Dr. Ashok

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Friday 8th April 2016				
9-10 am	Physiology	Lecture	Learning and memory	Dr H N Mallick
10-11 am	Biochemistry	Lecture	Radionuclide in medical diagnosis: PET	Dr. MR Rajeswari
11 am -1 pm	Biochemistry	Tutorial	Calcium metabolism; role of calcitriol and parathormone in calcium homeostasis Rationale and applications of MRS/MRI in metabolic	Dr. Archana Singh-1 and Dr. MR Rajeswari
2-3 pm	Physiology	Lecture	Reproductive ageing	Dr A Talwar
3-4 pm	Physiology	Tutorial	Higher functions 2	Dr H N Mallick
Saturday 9th April 2016				
9-10 am	Biochemistry	Lecture	Thyroid hormones	Dr. Archana Singh-2
10 - 11am	Anatomy	Lecture	Cranial nerves –III, IV,VI, XII (Neuro-XI)	Dr S B Ray
11-1 pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
Monday 11th April 2016				
9-10 am	Physiology	Lecture	Physiology of speech	Dr H N Mallick
10 am-5 pm	Physiology	Practical (2nd Cycle)	Batch A: Expt 46 and Revision Practical	Faculty/Tutors
			Batch B: Exp 47	
			Batch C: Expt 44 and Exp 45	
Tuesday 12th April 2016				
9-10 am	Anatomy	Lecture	Cranial nerves - IX, X and XI (Neuro-XII)	Dr T G Jacob
10am-1pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Nose and para nasal sinuses	Faculty/Tutors
3-5pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
Wednesday 13th April 2016				
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	Development of CNS-I (Embryo-VI)	Dr P Dhar
11 am -1 pm	Anatomy	Dissection	Nose and para nasal sinuses	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
Thursday 14th April 2016				
9-10 am	Physiology	Lecture	Functions of association cortex	Dr H N Mallick
10-11 am	Biochemistry	Lecture	Gastric function tests: Composition and functions of pancreatic juice. Digestion of proteins	Dr. Ashok Sharma
11 am - 12 pm	Physiology	Lecture	Physiology of yoga	Dr R K Yadav
12-1 pm	Physiology	UG Seminar	Higher function	Dr H N Mallick
2-5 pm	Biochemistry	Practical	Case oriented approach to biochemical problems	Dr. Archana Singh-2, All Residents, Dr.
Saturday 16th April 2016				
9-10 am	Anatomy	Lecture	Blood vessels of head, face and neck (Gross – XIII)	Dr S Singh
10 am -1 pm	Anatomy	Demonstration/Dissection	Mouth and pharynx	Faculty/Tutors
Monday 18th April 2016				
9-10 am	Physiology	Lecture	Yoga in health and disease	Dr R K Yadav
10 am-5 pm	Physiology	Practical (3rd Cycle)	Batch A: Expt 47	Faculty/Tutors
			Batch B: Exp 44 and Exp 45	
			Batch C: Expt 46 and Revision practical	
Tuesday 19th April 2016				
9-10 am	Anatomy	Lecture	Palate, pharynx and mechanism of deglutition (Gross -XIV)	Dr R Dhingra
10am-1pm	Anatomy	Dissection	Larynx	Faculty/Tutors
2-5pm	Anatomy	Demonstration	Larynx/Cross sectional and surface anatomy of head and neck	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Thursday 21th April 2016				
9-10 am	Physiology	Lecture	Introduction to environmental physiology	Dr N Mehta
10-11 am	Biochemistry	Lecture	Digestion of carbohydrates	Dr. Ashok Sharma
11 am - 12 pm	Physiology	Lecture	Retina: Photoreceptors, signal transduction and color vision	Dr K K Deepak
12-1 pm	Physiology	Film Show	Film Show - Reproductive Physiology	Dr A Talwar
2-5 pm	Biochemistry	Practical	Nutritional chromatography	Dr. Archana Singh-1, Dr. Ankita (JR), Dr. Amarpreet
Friday 22th April 2016				
9-10 am	Physiology	Lecture	Physiological responses to hot environment: applied aspects	Dr N Mehta
10-11 am	Biochemistry	Lecture	Digestion of fat, composition and role of bile	Dr. Ashok Sharma
11 am -1 pm	Biochemistry	Case discussion	Disorders of intestinal absorption	Dr. Ashok Sharma, All Residents, Dr. P.
2-3 pm	Physiology	Lecture	Special senses: visual deficits observed by lesions at various levels along the visual pathway	Dr K K Deepak
3-4 pm	Physiology	Lecture	Regulation of body temperature	Dr N Mehta
Saturday 23th April 2016				
9-10 am	Biochemistry	Lecture	Pancreatic function tests; Intestinal function tests	Dr. Ashok Sharma
10 - 11 am	Anatomy	Lecture	Ear (Gross -XV)	Dr S Singh
10 am -1 pm	Anatomy	Dissection	Ear	Faculty/Tutors
Monday 25th April 2016				
9-10 am	Physiology	Lecture	Hypothermia & its clinical application	Dr N Mehta
10 am-5 pm	Physiology	Revision Practical	Revision - Hematology	All Residents
Tuesday 26th April 2016				
9-10 am	Anatomy	Lecture	Larynx and phonation (Gross -XVI)	Dr R Dhingra
10am-1pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Nose and para nasal sinuses	Faculty/Tutors
3-5pm	Anatomy	Dissection	Submandibular region	Faculty/Tutors
Wednesday 27th April 2016				
9-10 am	Biochemistry	Lecture	Fluid and electrolyte balance	Dr. Sudip Sen
10-11 am	Anatomy	Lecture	Development of CNS-II (Embryo-VII)	Dr P Dhar
11 am -1 pm	Anatomy	Dissection/ Practical	Front of thigh/ Embryo practical	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Hip bone	Faculty/Tutors
3 - 5 pm	Anatomy	Dissection/ Practical	Front of thigh/ Embryo practical	Faculty/Tutors
Thursday 28th April 2016				
9-10 am	Physiology	Lecture	Physiology of hearing , external ear and middle ear	Dr K K Deepak
10-11 am	Biochemistry	Lecture	Fluid and electrolyte balance	Dr. Sudip Sen
11 am - 12 pm	Physiology	Lecture	Physiological responses to cold environment: Applied aspects	Dr N Mehta
12-1 pm	Physiology	Tutorial	Special Senses 1	Dr K K Deepak
2-5 pm	Biochemistry	Practical	Estimation of sodium and potassium	Dr. Sudip Sen, Dr. Ashok (SR)
Friday 29th April 2016				
9-10 am	Physiology	Lecture	Physiological responses at high altitude	Dr N Mehta
10-11 am	Biochemistry	Lecture	Vitamin B-complex introduction: Thiamine & Riboflavin	Dr. Sudip Sen / New Faculty
11 am -1 pm	Biochemistry	Case discussion	Vitamins	Dr. Sudip Sen / New Faculty, All Residents, Dr.
2-3 pm	Physiology	Lecture	Cochlea: Structure and signal transduction	Dr K K Deepak
3-4 pm	Physiology	Tutorial	Environment physiology 1	Dr N Mehta
Saturday 30th April 2016				
9-10 am	Anatomy	Lecture	Development of pharyngeal arches (Embryo-VIII)	Dr A Shariff
10 - 11am	Anatomy	Lecture	Control of eye movements (Neuro -XIII)	Dr R Dada
11 -1 pm	Anatomy	Dissection	Medial side of thigh	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Monday 2nd May 2016				
9-10 am	Physiology	Lecture	Auditory pathways and auditory cortex	Dr K K Deepak
10 am-5 pm	Physiology	Revision Practical	Amphibian Nerve Muscle and Heart	All Residents
Tuesday 3rd May 2016				
9-10 am	Anatomy	Lecture	Development of special senses (Embryo-IX)	Dr P Dhar
10am-1pm	Anatomy	Dissection	Gluteal region	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Femur -I	Faculty/Tutors
3-5pm	Anatomy	Dissection	Gluteal region	Faculty/Tutors
Wednesday 4th May 2016				
9-10 am	Biochemistry	Lecture	Pyridoxine, Nicotinic acid and other B complex vitamins	Dr. Sudip Sen / New Faculty
10-11 am	Anatomy	Lecture	Development of face (Embryo-X)	Dr R Dhingra
11 am - 1 pm	Anatomy	Dissection/ Practical	Hip Joint/ Embryo practical	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Femur -II and Patella	Faculty/Tutors
3 - 5 pm	Anatomy	Dissection/ Practical	Hip Joint/ Embryo practical	Faculty/Tutors
Thursday 5th May 2016				
9-10 am	Physiology	Lecture	Space Physiology	Dr N Mehta
10-11 am	Biochemistry	Lecture	Folic acid, Vit. B ₁₂ , one carbon pool	Dr. Kunzang Chosdol
11 am - 12 pm	Physiology	Lecture	Special senses: applied physiology	Dr K K Deepak
12-1 pm	Physiology	Tutorial	Environment Physiology 2	Dr N Mehta
2-5 pm	Biochemistry	Practical	Case oriented approach to liver disease	Dr. Kunzang Chosdol, All Residents, Dr. Dinesh (SR)
Friday 6th May 2016				
9-10 am	Physiology	Lecture	Physiological responses at high atmospheric pressure	Dr N Mehta
10-11 am	Biochemistry	Lecture	Vitamin deficiency, the inter links of B-complex vitamins	Dr. Kunzang Chosdol
11 am - 1 pm	Biochemistry	PBL-3	Fluid and electrolyte balance	Dr. Sudip Sen, All Residents, Dr. P.
2-3 pm	Physiology	Lecture	Introduction to nutrition and energy metabolism	Dr D S Chandran
3-4 pm	Physiology	Seminar	UG Seminar - Special senses	Dr K K Deepak
Saturday 7th May 2016				
9-10 am	Biochemistry	Lecture	Renal function test I	Dr. Kunzang Chosdol
10 - 11am	Anatomy	Lecture	Hip Joint (Gross-XVII)	Dr S Kaler
11 - 1 pm	Anatomy	Lecture	Anatomical and Physiological basis of neural deficit caused by lésions at supraspinal level of neuraxis (Neuro-XIV)	Dr SB Ray HN Mallick
Monday 9th May 2016				
9-10 am	Physiology	Lecture	Macronutrients : functions and sources	Dr D S Chandran
10 am-5 pm	Physiology	Revision Practical	Revision Practical : CNS and Special Senses	All Residents
Tuesday 10th May 2016				
9-10 am	Anatomy	Lecture	Olfactory pathways and limbic system (Neuro -XV)	Dr S B Ray
10am-1pm	Anatomy	Dissection	Back of thigh	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Tibia	Faculty/Tutors
3-5pm	Anatomy	Dissection	Popliteal Fossa	Faculty/Tutors
Wednesday 11th May 2016				
9-10 am	Biochemistry	Lecture	Renal function test II	Dr. Kunzang Chosdol
10-11 am	Anatomy	Lecture	Knee joint (Gross - XVIII)	Dr S Kaler
11 am - 1 pm	Anatomy	Dissection/ Practical	Knee joint / Neuropractical -III	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Fibula	Faculty/Tutors
3 - 5 pm	Anatomy	Dissection/ Practical	Knee joint / Neuropractical -III	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Thursday 12th May 2016				
9-10 am	Physiology	Lecture	Physiology of olfaction and gustation	Dr K K Deepak
10-11 am	Biochemistry	Lecture	Liver function test I	Dr. Kunzang Chosdol
11 am - 12 pm	Physiology	Lecture	Micronutrients and functional food: functions and sources	Dr D S Chandran
12-1 pm	Physiology	Tutorial	Special Senses 2	Dr K K Deepak
2-5 pm	Biochemistry	Practical	Renal function tests	Dr. Kunzang Chosdol, Dr. Varshu (JR), Dr. Dinesh
Friday 13th May 2016				
9-10 am	Physiology	Lecture	Dietary requirements in health and disease	Dr D S Chandran
10-11 am	Biochemistry	Lecture	Liver function test II	Dr. Kunzang Chosdol
11 am -1 pm	Biochemistry	PBL-3	Fluid and electrolyte balance contd.	Dr. Sudip Sen, All Residents, Dr. P.
2-3 pm	Physiology	Lecture	Recommended dietary allowances, food guide pyramids	Dr D S Chandran
3-4 pm	Physiology	Seminar	UG Seminar - Environmental Physiology	Dr N Mehta
Saturday 14th May 2016				
9-10 am	Anatomy	Lecture	Hypothalamus & central control of autonomic functions (Neuro-XVI)	Dr A Shariff
10 am -1 pm	Anatomy	Dissection	Front of leg and dorsum of foot	Faculty/Tutors
Monday 16th May 2016				
9-10 am	Physiology	Lecture	General Physiology	Dr A K Jaryal
10 am-5 pm	Physiology	Practical	Revision Practical : CVS, Environment & Metabolism	All Residents
Tuesday 17th May 2016				
9-10 am	Anatomy	Lecture	Peripheral and visceral autonomic innervation (Neuro -XVII)	Dr A Shariff
10am-1pm	Anatomy	Dissection	Front of leg and dorsum of foot	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Skeleton of foot - I	Faculty/Tutors
3-5pm	Anatomy	Dissection	Lateral side of leg	Faculty/Tutors
Wednesday 18th May 2016				
9-10 am	Biochemistry	Lecture	Vitamin C, chemistry, functions and biological effects	Dr. Sudip Sen
10-11 am	Anatomy	Lecture	Development of musculoskeletal system (Embryo-XI)	Dr A Shariff
11 am -1 pm	Anatomy	Dissection	Back of leg	Faculty/Tutors
2 - 5 pm	Anatomy	Dissection	Back of leg	Faculty/Tutors
Thursday 19th May 2016				
9-10 am	Physiology	Revision	Respiratory physiology	Dr R Bhatia
10-11 am	Biochemistry	Lecture	Fat Soluble Vitamins: Vitamin A	Dr. Sudip Sen / New Faculty
11 am - 12 pm	Physiology	Revision	Nerve Muscle Physiology	Dr A Patil
12-1 pm	Physiology	PBL	Mini PBL: Nutrition	Dr D S Chandran
2-5 pm	Biochemistry	Practical	Liver function test I	Dr. Archana Singh-1, Dr. Ambrish (JR), Dr. Sandeep
Friday 20th May 2016				
9-10 am	Physiology	Revision	Hematology	Dr A K Jaryal
10-11 am	Biochemistry	Lecture	Vitamin E & K	Dr. Sudip Sen / New Faculty
11 am -1 pm	Biochemistry	PBL-4	Acidosis & Alkalosis	Dr. Sudip Sen, All Residents, Dr. Sandeep
2-3 pm	Physiology	Revision	GIT	Dr D Ghosh
3-4 pm	Physiology	Revision	Heart	Dr R Sharma
Monday 23rd May 2016				
9-10 am	Physiology	Revision	Circulation	Dr R K Yadav
10 am-5 pm	Physiology	Revision Practical	Respiratory and Reproductive physiology	All Residents
Tuesday 24th May 2016				
9-10 am	Anatomy	Lecture	Vestibulo-cochlear pathway (Neuro -XVIII)	Dr T S Roy
10am-1pm	Anatomy	Dissection	Back of leg	Faculty/Tutors
2-5pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors

Time	Subject	T/L activity	Topic	Name of the faculty/tutors
Wednesday 25th May 2016				
9-10 am	Biochemistry	Lecture	Introduction to advanced techniques in molecular diagnosis; sequencing microarrays	p
10-11 am	Anatomy	Lecture	Nerves and nerve lesions of inferior extremity (Gross-XIX)	Dr N Rani
11 am -1 pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors
2 - 5 pm	Anatomy	Dissection	Sole of foot	Faculty/Tutors
Thursday 26th May 2016				
9-10 am	Physiology	Revision	Renal physiology	Dr P Tayade
10-11 am	Biochemistry	Lecture	Biochemical alterations in cancer, tumor-markers	Dr. P. Chattopadhyay
11 am - 12 pm	Physiology	Revision	Neurophysiology : Sensory	Dr K P Kochhar
12-1 pm	Physiology	Revision	Neurophysiology : Motor	Dr S Jain
2-5 pm	Biochemistry	Practical	Liver function test II	Dr. Archana Singh-1, Dr. Vincent (JR), Dr. Ashok
Friday 27th May 2016				
9-10 am	Physiology	Revision	Nutrition	Dr D S Chandran
10-11 am	Biochemistry	Lecture	Protein-calorie malnutrition	Dr. Archana Singh-1
11 am -1 pm	Biochemistry	PBL-4	Acidosis & Alkalosis contd.	Dr. Sudip Sen, All Residents, Dr. Sandeep
2-3 pm	Physiology	Revision	Reproductive physiology	Dr A Talwar
3-4 pm	Physiology	Revision	Neurophysiology: Higher Functions	Dr H N Mallick
Saturday 28th May 2016				
9 am -1 pm	Anatomy	Demonstration/Dissection	Sole of foot/ Joints of lower limb	Faculty/Tutors
Monday 30th May 2016				
9-10 am	Physiology	Revision	Endocrine Physiology	Dr S Kaur
10 am-5 pm	Physiology	Revision Practical	Revision Practical : GIT and miscellaneous	All Residents
Tuesday 31st May 2016				
9-10 am	Anatomy	Lecture	Gait and mechanism of walking (Gross -XX)	Dr R Sehgal
10am-1pm	Anatomy	Dissection	Joints of lower limb	Faculty/Tutors
2-3 pm	Anatomy	Demonstration	Radiology of inferior extremity	Dr C J Das Department of Radiology
3-5pm	Anatomy	Dissection	Joints of lower limb	Faculty/Tutors
Wednesday 1st June 2016				
9-10 am	Biochemistry	Lecture	Free radical generation, metabolism and their effects	Dr. Subhradip K
10 am-01pm	Anatomy	Revision	Abdomen	Faculty/Tutors
2 - 5 pm	Anatomy	Revision	Microanatomy (General histology)	Faculty/Tutors

Thursday 2nd June 2016				
9-10 am	Physiology	Revision	Special senses	Dr K K Deepak
10-11 am	Biochemistry	Lecture	Environmental pollutants, interaction with biomolecules, metabolism of xenobiotics	Dr. Archana Singh-1 / New Faculty
11 am - 12 pm	Physiology	Revision	Environment physiology	Dr N Mehta
2-5 pm	Biochemistry	Practical	OSPE and revision	Dr. Archana Singh-1, Dr. Dinesh (SR)
Friday 3rd June 2016				
10-11 am	Biochemistry	Lecture	Revision: Molecular Biology	Dr. Jayanth Kumar
11 am -1 pm	Biochemistry	Tutorial	Revision: Immunology	Dr. Kalpana / Dr. Alpana
Saturday 4th June 2016				
9-10 am	Biochemistry	Lecture	Discussion on 1 st Prof. Final Exam.	Dr. Kalpana Luthra, Dr. Amarpreet (SR)
10 am -1 pm	Anatomy	Revision	Neuroanatomy	Faculty/Tutors
Tuesday 7th June 2016				
9 am – 1pm	Anatomy	Revision	Pelvis and perineum	Faculty/Tutors
2 - 5 pm	Anatomy	Revision	Microanatomy (Systemic histology)	Faculty/Tutors
Wednesday 8th June 2016				
10 am – 1 pm	Anatomy	Revision	Head, neck and face	Faculty/Tutors
2 - 5 pm	Anatomy	Revision	Embryology (General)	Faculty/Tutors
Saturday 11th June 2016				
9 am-1 pm	Anatomy	Revision	Thorax	Faculty/Tutors
Tuesday 14th June 2016				
9 am -1 pm	Anatomy	Revision	Embryology (Systemic)	Faculty/Tutors
2 – 5 pm	Anatomy	Revision	Upper limb	Faculty/Tutors