




## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

### Timetable for 2020-2021 MBBS Course

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Mon	1-Feb-21	OR 1: Welcome & Lamp Lighting followed by Address of MD, Principal & MS -FC 1.2: New Initiative of MCI-CBME & Role of IMG, Teaching Methods- Lectures, SDL, SGT Dr.Mithila, Com Med	OR 2: FC 1.7: MBBS Curriculum, Introduction to Ist Year Subjects- Curriculum, Exam Pattern Dr.Vineet Gupta, Anatomy	OR 3: FC 1.1,1.3, 1.8, 4.2: Doctors role in Society: What can the student expect; what is expected from you? Dr.R.K.Thapar, MS		OR 4: FC 1.10: History of Medicine & Alternate Medicine Dr.Bina Shukla, Pharmacology	OR 5:FC 4.1 : How to Interact with peers, Seniors, Juniors, Faculty, Patients & Staff Dr.Ijen Bhattacharya, Vice Principal	OR 6: FC 1.4, 1.5: Rules & Regulations in College & Hostel Dr.Yasmeen, Dr.Arshad, Chief Wardens of Girls & Boy's Hostel	Computer-1 FC 5.4: Basics IT Dept.	Sports-1: FC 6
Tue	2-Feb-21	OR 7: FC 2.3: Biosafety & Universal Precaution Dr.Paridhi, O &G	PN 1: F.1: History of Outbreaks, Epidemics & Pandemics Dr.Nitin.K. Pathak, Com Medicine	PN 1: F.1: The Covid Pandemic Dr.Anil Kumar, Com Medicine		OR 8: FC 1.8: Role of Health Workers in our Life Dr.Archana, Com Med	OR 9: FC 4.3: Gender Sensitivity in the Class & Hospital Dr.Taruna, Physiology	OR 10: FC 1.7: Early Clinical Exposure & Electives Dr.Md.Rashid, Medicine	Emglish-1, FC 5.3: External Faculty	Extra-Curricular-Activities 1: FC 6: Dance & Music
Wed	3-Feb-21	OR 11: FC 1.5: Hospital Services Dr.Purushotam Kumar Puri, Surgery	OR 12: FC 2.1 to 2.9: Introduction to Skills & Certification Dr.Indu Bhushan, Patho	OR 13: FC 5.1: Communication Skills; Interpersonal Skills Dr.Ravish, Medicine		OR 14: FC 4.1: Medicine & Law Dr.Ashok Sagar, FMT	OR 15: FC 2.5: Hygiene & Doctor as a messenger Dr.Khalda, Patho	OR 16: FC 2.4: Patient Safety & Biohazard Safety Dr.Yasmeen, Microbiology	Hindi-1 FC 5.2: External Faculty	Sports-2: FC 6

  
 PRINCIPAL  
 Rama Medical College, Hospital &  
 Research Center, Rama City, NH-24  
 (38 Km. Mile Stone), Hapur-245301



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	4-Feb-21	OR 17: FC 4.1: Medical Ethics, Attitudes & Professionalism Dr.Chokker, FMT	OR 18: FC 5.5: Source of Resource Material- Internet, Library etc. Dr.Pratik, Pharm	OR 19: FC 2.8: Universal Immunization Programme Dr. Bhawna, Paediatrics		OR 20: FC 1.5: Visit to Anat Dept-Dr.Vanita (Group A); Visit to Physio Dept-Dr.Manisha (Group B); Visit to Biochem Dept-Dr.Ijen (Group C)	OR 21: FC 1..5: Visit to Anat Dept-Dr.Vanita (Group B); Visit to Physio Dept-Dr.Manisha (Group C); Visit to Biochem Dept-Dr.Ijen (Group A)	OR 22: FC 1.5: Visit to Anat Dept-Dr.Vanita (Group C); Visit to Physio Dept-Dr.Manisha (Group A); Visit to Biochem Dept-Dr.Ijen (Group B)	Computer-2 FC 5.4: How to use MS word IT Dept.	Extra-Curricular-Activities 2 FC 6: Music & Song-Rehearsal
Fri	5-Feb-21	OR 23: FC 3.1: National Health Programmes & Policies Dr.Rakhee, Com Med	Prof D& E-1: FC 4.1: Respect & Follow the right procedure for handling Cadaver Dr.Vanita, Anat	OR 24: FC 5.5: Role of Information Technology & Health Mr.Javeer IT		OR 26: FC 4.1: Animal related Ethics in Pharmacology Dr.Vinay Sharma, Pharm	OR 26: FC 2.9: Patient Flow in the Hospital in OPD /Emergency. Medical Record Department	OR 27: FC 4 B: White Cost Ceremony Pre-Clinical Faculty	English-2 FC 5.3: External Faculty	Sports-3: FC 6
Sat	6-Feb-21	OR 28: FC 1.1: Doctor Patient relationship Dr.Anubhav, Surgery	OR 29: FC 1.1: Role Play for Doctor Patient relationship Dr.Anubhav, Surgery	OR30: FC 3.3, 3.4, 3.5: Community & Health Care Delivery System Dr.Archana, Com Med		SK 1: FC 2.5: Hand Washing - Dr. Abhinav, Surg(Group A), FC 2.1: Basic Life Support - Dr.Prashant, Anaes (Group B) , FC 2.7: Bio Medical Waste - Dr.Amit, Micro (Group C)	SK 2: FC 2.5: Hand Washing - Dr. Abhinav, Surg(Group B), FC 2.1: Basic Life Support - Dr.Prashant, Anaes(Group C) , FC 2.7: Bio Medical Waste - Dr.Amit, Micro (Group A)	SK 3: FC 2.5: Hand Washing - Dr. Abhinav, Surg(Group C), FC 2.1: Basic Life Support - Dr.Prashant, Anaes(Group A) , FC 2.7: Bio Medical Waste - Dr.Amit, Micro (Group B)	Hindi-2 FC 5.2: External Faculty	Extra-Curricular-Activities 3 :FC 6
Sun										
Mon	8-Feb-21	Physiology Lecture PY1.1, PY1.2, PY1.3 Structure and Function of a Cell	Phy Prac (Batch A1-PY 4.9 Clinical Examination of Radial Pulse; A2-PY3.1 Introduction to Hematology) Biochem Prac (Batch B- BI 1.1 Commonly used laboratory apparatus and equipment's, good safe laboratory practice and waste disposal)			Anatomy Lecture AN1.1 Anatomical Terminology	Dissection AN1.1 Anatomical Terminology		Computer-3 FC 5.4: How to use MS Excel-1 IT Dept.	Sports-4: FC 6



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Tue	9-Feb-21	Com Med Lecture CM 1.1 Introduction to PSM & Health including History of Modern Medicine from Curative to Public Health	Anatomy Lecture AN 2.1, AN 2.2, AN 2.3, 2.4, 2.5 Skin & Fascia	Anat Lect Embryo AN76.1, AN76.2 Introduction to Embryology & Gametogenesis		Physiology Lecture PY1.4, PY1.5 [VI PA] Intercellular Communication & Apoptosis	Dissection AN2.1, AN 2.2, AN 2.3, 2.4, 2.5 Skin & Fascia		English-3 FC 5.3: External Faculty	Extra-Curricular-Activities 4 :FC 6
Wed	10-Feb-21	Anatomy Lecture AN 3.1, 3.2, 3.3, 3.4, 3.5 General Anatomy of Bones & Cartilages	Dissection AN3.1, 3.2, 3.3, 3.4, 3.5 General Anatomy of Bones & Cartilages			Physiology Lecture PY1.6 Transport mechanisms across cell membranes	Phy Prac (Batch B1-PY 4.9 Clinical Examination of Radial Pulse; B2- PY3.1 Introduction to Hematology)		Hindi-3 FC 5.2: External Faculty	Sports-5:FC 6
Thu	11-Feb-21	Physiology Lecture PY1.7, PY1.8 [III BI 1.1] Body water and body fluids	Biochem Lecture BI 1.1 Cell & Subcellular organelles	Phy SDL-1 PY1.4, PY1.5 Intercellular Communication & Apoptosis		Anat SDL-1 AN 3.1 to 3.5 Classification & functions of Bones	Anatomy Lecture AN4.1, 4.2 General Anatomy of Joints	Dissection AN 4.1, 4.2 Identify different joints on the cadaver	Computer-4 FC 5.4: How to use MS Excel-2 IT Dept.	Extra-Curricular-Activities - 5:FC 6
Fri	12-Feb-21	Anatomy Lecture-Histo AN 65.1, 65.2 Microscopic anatomy of epithelium	Histo Pract (Batch A)-AN 65.1, 65.2 Microscopic anatomy of epithelium Demo/Tutorial (Batch B- AN3.1, 3.2, 3.3, 3.4, 3.5 general anatomy of Bones & Cartilages)			Biochem Lecture BI 3.1 Chemistry of Carbohydrates-1	Phy Prac (Batch A2- PY4.9 Clinical Examination of Radial Pulse; A1-PY 3.1 Introduction to Hematology)		English-4 FC 5.3: External Faculty	Sports-6:FC 6
Sat	13-Feb-21	Biochem Lecture BI 3.1 Chemistry of Carbohydrates-2	Histo Pract (Batch B)-AN 65.1, 65.2 Microscopic anatomy of epithelium Demo/Tutorial (Batch A- AN3.1, 3.2, 3.3, 3.4, 3.5 general anatomy of Bones & Cartilages)			Physiology Lecture PY1.9, PY1.10 Membrane potential	Phy SGT-1 PY1.1, PY1.2 Principles of Homeostasis	SK 4: FC 4.8: Being Healthy - Life Style & Yoga Dr. Neetu, Phy	Hindi-4 FC 5.2: External Faculty	Extra-Curricular-Activities - 6:FC 6
Sun										
Mon	15-Feb-21	Prof D& E-2: FC 4.1: Organ Donation & Organ Transplant- their Ethical Issues Dr. Deepak, Surgery	Prof D& E-3: FC 4.1: Role Play in Organ/Body Donation & Organ Transplant	Prof D& E-4: FC 3.4: Right to Health, Equity, Justice in Health Care Dr. Anil Kumar, Com Med		SK 5: FC 4.7: Importance of Mental Health in a Doctor Dr. Puneet, Psychiatry	SK 6: FC 4.9: Study Tips & Time Management Dr. Anju, Physiology	Prof D& E-5: FC 3.4: Autonomy, Responsibility, Beneficence & Justice in Patient Care	Computer-5 FC 5.4: How to use MS PPT-1 IT Dept.	Sports-7:FC 6



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Dr.Abhinav Veerwal, Surgery					Dr.Rekha Singh, ORL		
Tue	16-Feb-21	Com Med Lecture CM 1.2 Introduction to Concept of Health	Prof D& E-6: FC 4.6: Confidentiality, Privacy & Gender Sensitivity in Patient Care Dr.Prgati Divedi, O & G	Prof D& E-7: FC 1.8: Decision Making in Treatment, Emergency etc. Dr.Ravish, Med		SK 7: FC 2.6: Occupation Hazards: Needle Stick/Scalpel Injury Dr. Deepak Chopra, Surg	SK 8: FC 3.4: Importance of Nutrition for You and Patients Dr.Ijen, Biochem	SK 9: FC 3.3: Disaster Management Skills-Fire & Earth Quake Dr.R.K.Thapar, Paediatrics	English-5 FC 5.3: External Faculty	Extra-Curricular-Activities - 7:FC 6
Wed	17-Feb-21	FC 3.1 to 3.6: Visit to Community Health Centre (Group A: RHTC, Group B: UHTC) Dept. of Community Medicine				SK 10: FC 4.4, 4.10, 4.12, 4.15: Team & Leadership Skills Dr.Vishwajeet, FMT	SK 11:FC 2.4: Good Lab Practices Dr.Smirti, Path	SK 12: FC 4.3, 4.15: Management Skills including Conflict Management Dr.Puneet, Psychiatrist	Hindi-5 FC 5.2: External Faculty	Sports-8:FC 6
Thu	18-Feb-21	FC 3.1 to 3.6: Visit to Community Health Centre (Group B: RHTC, Group A: UHTC), Dept. of Community Medicine				Prof D& E-8: FC 4.4, 4.10, 4.12 Role Play in Behaviour at work and in Health Team Dr.Nitin, Com Med	SK 13: FC 4.4, 4.10, 4.12: Group Dynamics & Working as a Team Dr.Shikha, Biochem	SK 14: FC 4.4, 4.10, 4.12: Group Dynamics Batch Divided in 3 Groups (Activity) Dr.Shikha, Biochem	Computer-6 FC 5.4: How to use MS PPT-2 IT Dept.	Extra-Curricular-Activities 8:FC 6
Fri	19-Feb-21	SK 15:FC 3.3: How to Prepare Public Health Messages? Dr. Rakhee, Com Med	Prof D& E-9: FC 4.5: Disability Patients- Their Rights & Accessible Health Care setting Dr.Rajesh, Ortho	Prof D& E-10: FC 4.5: Etiquettes, Verbal, Non-Verbal Communications to Patients with disability Dr.Pulkit Jain, Ortho		SK 16: FC 2.2: First Aid - Common Conditions Dr.Syed, Medicine	SK 17: FC 4.11: Motivation, Mentoring & Personality Growth Dr.Puneet, Psychiatry	SK 18: FC 2.2: First Aid-Dangerous Bites Dr.Md. Rashid, Medicine	English-6 FC 5.3: External Faculty	Sports-9:FC 6
Sat	20-Feb-21	Prof D& E-11: FC 4.1: Research & Clinical Trials - Ethical Issues Dr.Beena, Pharm	Prof D& E-12: FC 1.9: Health Care in Children, Parental right for Treatment Dr.Bhawna, Paeds	Prof D& E-13: FC 4.5: Social Inclusions & Non discriminatory Behaviour towards Patients with		Prof D& E-14: FC 4.5: Role Play/Skit Health Care in Disability Patients Dr.Ashutosh Singh, Ortho	SK 19: FC 4.14, 4.15: Learning Skills & SDL Dr.Rashmi, Biochem	SK 20: FC 1.8: Public Speaking Skills Dr.Tanya, Anat	Hindi-6 FC 5.2: External Faculty	Extra-Curricular-Activities 9:FC 6



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
				disability Dr.Md Usman Khan, Ortho						
Sun										
Mon	22-Feb-21	Physiology Lecture PY2.2 Physiological Properties of Nerve Fibers	Phy Prac (Batch B2-PY 4.9 Clinical Examination of Radial Pulse; B1-PY3.1 Introduction to Hematology)			Anatomy Lecture AN 6.1,6.2,6.3 General anatomy of Muscles	Dissection AN 6.1,6.2,6.3 General anatomy of Muscles		Computer-7 FC 5.4: PPT Presentatio n by Students- Group A IT Dept.	Sports- 10:FC 6
			Biochem Prac (Batch A-BI3.1 Reactions of Monosaccharides)							
Tue	23-Feb-21	Com Med Lecture CM 1.2 Introduction to Concept of Health	AETCOM-1, Module 1.1 What does it mean to be a doctor Exploratory session (Group A & B) Biochemistry Dept.	Anatomy Lecture AN 7.1, 7.2, 7.3, 7.4, 7.5, 7.6,7.7,7.8 General Features of CVS		Physiology Lecture PY2.1 The structure and functions of a nervous tissue	Dissection AN 7.1, 7.2, 7.3, 7.4, 7.5, 7.6,7.7,7.8 General Features of CVS		English-7 FC 5.3: External Faculty	Extra- Curricular- Activities - 10:FC 6
Wed	24-Feb-21	Anatomy Lecture AN8.1 Introduction to upper limb & anatomy of Pectoral Region	Dissection AN8.1 Pectoral Region			Physiology Lecture PY2.3 Degeneration and Regeneration in Peripheral Nerves	Phy Prac (Batch A1-PY4.11 Measurement of Blood Pressure by Palpatory and Auscultatory Method; A2- PY3.1 Study of Compound Microscope)		Hindi-7 FC 5.2: External Faculty	Sports- 11:FC 6
							Biochem Prac (Batch B-BI3.1 Reactions of Disaccharides)			
Thu	25-Feb-21	Physiology Lecture PY2.2 Physiological Properties of Nerve Fibers	Phy SGT-2 PY1.3 Intercellular Communicatio n	Biochem Lecture BI 5.1 Chemistry of Proteins- 1		ECE- AN-1 Radiological Anatomy of Joints AN 3.1 to 3.5 [VL RD]; Classroom, Hospital			Computer-8 FC 5.4: PPT Presentatio n by Students- Group B IT Dept.	Extra- Curricular- Activities 11:FC 6
Fri	26-Feb-21	Anatomy Lecture- Histo AN 16.1,16.2 Connective Tissue Histology	Histo Pract (Batch A-AN 16.1,16.2 Connective Tissue Histology) Demo/Tutorial (Batch B- AN4.1,4.2 General Anatomy of joints)			Biochem SDL-1 BI 1.1 Importance of cell markers, Glucose transporters LDL receptors	Phy Prac (Batch B1-PY4.11 Measurement of Blood Pressure by Palpatory and Auscultatory Method; B2- PY3.1 Study of Compound Microscope)		English-8 FC 5.3: External Faculty	Sports
							Biochem Prac (Batch A-BI3.1 Reactions of Disaccharides)			



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sat	27-Feb-21	Biochem Lecture BI 5.2 Chemistry of Proteins-2	Histo Pract (Batch B-AN 16.1,16.2 Connective Tissue Histology) Demo/Tutorial (Batch A-AN4.1,4.2 General Anatomy of joints)			Phy SGT-3 PY1.6 Transport Mechanisms Across Cell Membranes	AETCOM-2 & 3, Module 1.1 What does it mean to be a doctor Facilitated panel discussion (Group A & B) Biochemistry Dept.		Hindi-8 FC 5.2: External Faculty	Extra-Curricular-Activities
Sun										
Mon	1-Mar-21	Physiology Lecture PY2.4, PY2.5, PY2.6 Neuro-Muscular Junction	Phy Prac (Batch A2-PY4.11 Measurement of Blood Pressure by Palpatory and Auscultatory Method; A1-PY3.1 Study of Compound Microscope)			Anatomy Lecture AN10.1,10.2 Anatomy of Breast	Dissection AN10.1,10.2 Breast		Computer-9 FC 5.4: PPT Presentation by Students-Group C IT Dept.	Sports
			Biochem Prac (Batch B-BI3.1 Reactions of Polysaccharides)							
Tue	2-Mar-21	SK 21: FC 2.2: First Aid - Road Traffic Accidents, Sports Injury Dr.Owais, Ortho	Anatomy Lecture AN11.1,11.2,1.3,1.4 ,11.5,11.6 Axilla 1	Anat Lect Embryo AN26.1,26.2,26.3,26.4 Fertilization & First Week of Development		Physiology Lecture PY2.7 Types of Muscle Fibers, Structure of Skeletal Muscle: Physiological Aspects	Dissection AN11.1,11.2,11.3,11.4,11.5,11.6 Axilla		Extra-Curricular-Activities	Extra-Curricular-Activities
Wed	3-Mar-21	Anatomy Lecture AN11.1,11.2, 11.3,11.4,11.5,11.6 Axilla 2	Dissection AN11.1,11.2, 11.3,11.4,11.5,11.6 Axilla 2			<b>ECE- PY-1</b> Hypertension PY 4.11 [VI-IM]; Classroom, Hospital		Hindi-9 FC 5.2: External Faculty	Sports	
Thu	4-Mar-21	Physiology Lecture PY2.8 Molecular Basis of Muscle Contraction in Skeletal and in Smooth Muscles	Biochem Lecture BI 4.1 Chemistry of Lipids -1	Phy SGT-4 PY1.7[HI BI 1.1] Fluid Compartments of the Body, Its Ionic Composition & Measurements		Anat SDL 2 Histological Techniques & Embalming		AETCOM-5, Module 1.1 What does it mean to be a doctor SDL- Role Play/Skit/Debate /Seminar (by Group B, Audience: Group A) Biochemistry Dept.	Computer-10 FC 5.4, 5.5:Web Navigation IT Dept.	Extra-Curricular-Activities
Fri	5-Mar-21	Anatomy Lecture-Histo AN21.1 Histology of Bone	Histo Pract (Batch A)-AN21.1 Histology of Bone Demo/Tutorial (Batch B- AN9.1,9.2,9.3,9.4 1. Features & attachments of Clavicle & Scapula)			Biochem SGT-1 BI 3.1 Functions of Carbohydrates	Phy Prac (Batch B2-PY 4.11 Measurement of Blood Pressure by Palpatory and Auscultatory Method; B1-PY 3.1 Study of Compound Microscope)		Extra-Curricular-Activities	Sports



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
							Biochem Prac (Batch A-BI 3.1 Reactions of Polysaccharides)			
Sat	6-Mar-21	Biochem Lecture BI 4.2 Chemistry of Lipids -2	Histo Pract (Batch B)-AN21.1 Histology of Bone Demo/Tutorial (Batch A- AN9.1,9.2,9.3,9.4 1. Features & attachments of Clavicle & Scapula)			Phy SGT-5 PY1.8 [HI BI 1.1] pH & Buffer Systems in the body	AETCOM-6, Module 1.1 What does it mean to be a doctor Introductory visit to the hospital (Group A- Medicine Ward, Group B- Surgery Ward) Biochemistry Dept.	AETCOM-7, Module 1.1 What does it mean to be a doctor Introductory visit to the hospital (Group B- Medicine Ward, Group A- Surgery Ward) Biochemistry Dept.	Hindi-10 FC 5.2: External Faculty	Extra-Curricular-Activities
Sun										
Mon	8-Mar-21	Physiology Lecture PY2.9 Skeletal Muscle: Properties, Fiber Types & Applied Aspects	Phy Prac (Batch A1-PY4.18 Effect of Exercise on Blood Pressure & HR; A2- PY 3.17 Preparation & Examination of Blood Smear)			Anatomy Lecture AN13.1,13.2,13.3,13.4 Back & Scapular Region	Dissection AN13.1,13.2,13.3,13.4 Back & Scapular Region		Computer-11 FC 5.4: How to keep your computer safe IT Dept.	Monthly Test- Phy-1
			Biochem Prac (Batch B-BI 5.2 Color Reactions of Proteins)							
Tue	9-Mar-21	CM <b>SDL</b> 1 CM 1.2 Concept of Health	Anatomy Lecture AN15.1,15.2, 15.3 Shoulder Joint & Shoulder Girdle	Anat Lect Embryo AN33.1,33.2,33.3 First & second week of development		Physiology <b>SDL</b> 2 PY2.2 Functions & Properties of Nerve Fibers	Dissection AN15.1,15.2, 15.3 Shoulder Joint		English-11 FC 5.3: External Faculty	Feedback Phy Test-1
Wed	10-Mar-21	Anatomy Lecture AN 18.1,18.2,18.3 General Anatomy of Lymphatic System	Dissection AN18.1,18.2,18.3 General Anatomy of Lymphatic System			<b>ECE-</b> BI-1 Pipetting BI 1.1; Classroom, Hospital Laboratory		Assessment in Hindi FC 5.2: External Faculty	Sports	



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	11-Mar-21	Physiology Lecture PY2.10 Smooth muscle: Action Potential and Its Properties	Biochem Lecture BI 6.2 Chemistry of Nucleotides	Phy SGT-6 PY1.9 Basis of Resting Membrane Potential and Action Potential		Anat SDL 3 AN 4.1,4.2 Synovial Joints	Anatomy Lecture AN19.1,19.2 Arm		Computer-12 FC 5.4: Cybercrime IT Dept.	Extra-Curricular-Activities
Fri	12-Mar-21	Anatomy Lecture-Histo AN30.1 Histology of Cartilage	Histo Pract (Batch A-AN30.1 Histology of Cartilage) Demo/Tutorial (Batch B-AN14.1, 14.2, 14.3, 14.4. Features & attachments of Humerus 2. Revision Clavicle, Scapula)			Biochem SGT-2 BI 11.19 Basic principles involved in the functioning of instruments commonly used in a biochemistry laboratory and their applications	Phy Prac (Batch B1-PY4.18 Effect of Exercise on Blood Pressure & HR; B2-PY 3.17 Preparation & Examination of Blood Smear)		English-12 FC 5.3: External Faculty	Sports
							Biochem Prac (Batch A-BI 5.2 Color Reactions of Proteins)			
Sat	13-Mar-21	Biochem Lecture BI 2.1 Fundamental concepts of enzyme	Histo Pract (Batch B-AN30.1 Histology of Cartilage) Demo/Tutorial (Batch A-AN14.1, 14.2, 14.3, 14.4. Features & attachments of Humerus 2. Revision Clavicle, Scapula)			Phy SGT-7 PY2.4, PY2.5, PY2.6 Neuro-muscular junction	Prof D& E-15: FC 4.1: Introduction to Medical Ethics & Bio- Ethics Dr.V.K.Chhoker, FMT	AETCOM-8, Module 1.1 What does it mean to be a doctor Discussion and closure (Group A & B) Biochemistry Dept.	Hindi-10 External Faculty	Extra-Curricular-Activities
Sun										
Mon	15-Mar-21	Physiology Lecture PY2.11, PY2.12, PY2.13 Mechanism of Skeletal Muscle Contraction	Phy Prac (Batch A2-PY4.18 Effect of Exercise on Blood Pressure & HR; A1- PY 3.17 Preparation & Examination of Blood Smear)			Anatomy Lecture AN20.1,20.2, 20.3,20.4 Cubital Fossa	Dissection AN20.1,20.2, 20.3,20.4 Cubital Fossa		Computer-13 Net Working IT Dept.	Anatomy Part Completion Test General Anatomy Monthly Test- Anat
			Biochem Prac (Batch B-BI 5.2 Precipitation Reactions of Proteins)							
Tue	16-Mar-21	CM SGT 1 CM 1.2 Concept of Health	Anatomy Lecture AN 23.1,23.2, 23.3,23.4,23.5,23.6, 23.7,23.8 General Anatomy of Nervous System	Anat Lect Embryo AN33.1,33.2,33.3 3 Second Week of Development, Principles of Contraception		Phy SGT-8 PY2.10 Smooth muscle: action potential and its properties	Anatomy Lecture AN 24.1,24.2 Front of Forearm	Dissection AN24.1,24.2 Front of Forearm	English-13 FC 5.3: External Faculty	Feedback Anatomy-2





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Wed	17-Mar-21	Anatomy Lecture AN27.1,27.2,27.3, 27.4 Hand I	Dissection AN27.1,27.2, 27.3,27.4 Hand I			AETCOM-9, Module 1.1 What does it mean to be a doctor? Assessment (Group A& B) Biochemistry Dept.	Phy Prac (Batch B2-PY 4.18 Effect of Exercise on Blood Pressure & HR; B1- PY 3.17 Preparation & Examination of Blood Smear)		Assessment in Hindi External Faculty	Sports
						Biochem Prac (Batch A--BI 5.2 Precipitation Reactions of Proteins)				
Thu	18-Mar-21	Physiology Lecture PY2.14 Skeletal Muscle: Applied Aspects	Biochem Lecture BI 2.3 Enzyme Kinetics	Phy SDL -3 PY2.8 Contraction in Skeletal Muscle		ECE- AN-2 Brachial Plexus Injuries; AN 11.1 to 11.6 [VI-OR]; Classroom, Hospital			Computer- 14 Assessment in Computer IT Dept.	Monthly Test- Bio
Fri	19-Mar-21	Anatomy Lecture- Histo AN38.1 Histology of Skin	Histo Pract (Batch A-AN38.1 Histology of Skin) Demo/Tutorial (Batch B- AN22.1,22.2, 22.3 Features & attachments of Radius & Ulna)			SGT-3 BI 5.1 Biological important Peptides	Phy Prac (Batch A1-PY 4.19 Effect of Posture on Blood Pressure & HR; A2 - PY3.18 Estimate DLC);		English-14 FC 5.3: External Faculty	Feedback Biochem
						Biochem Prac (Batch B-BI 11.20 Urine analysis to estimate and determine normal constituents)				
Sat	20-Mar-21	Biochem Lecture BI 2.4 Enzyme inhibition	Histo Pract (Batch B-AN38.1 Histology of Skin) Demo/Tutorial (Batch A- AN22.1,22.2, 22.3 Features & attachments of Radius & Ulna)			Physiology Lecture PY3.1 Composition and Functions of Blood	Prof D& E-16: FC 4.1: Informed Consent, Address patient's queries undergoing Surgical Procedures Dr.Dipty Agarwal, Anac	Prof D& E-17: FC 4.1: Prenatal Screening, Abortions, MTP, Reproductive Rights Dr.Paridhi, O & G	Sports	Sports
Sun										
Mon	22-Mar-21	Physiology Lecture PY3.2 [HI- BI 2.1] Plasma Proteins	Phy Prac (Batch B1-PY 4.19 Effect of Posture on Blood Pressure & HR; B2 -PY3.18 Estimate DLC)			Anat <b>SDL</b> 4 AN 5.1, 5.2 Microscopic Anatomy pf Epithelium	Dissection AN28.1,28.2,28.3,28.4 Hand II		Computer- 15 Assessment in Computer IT Dept.	Sports
			Biochem Prac (Batch A-BI 11.20 Urine analysis to estimate and determine normal constituents)							



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Tue	23-Mar-21	Anatomy Part Completion Test Upper Limb	Anatomy Part Completion Test Upper Limb	SK 22: FC 4.13: Pedagogy & Learning Skills: Writing Skills- Exam, Research, Legible writing Dr.Ijen, Biochem		Physiology Lecture PY3.6, PY3.7 [HI- BI Jaundice	SK 23: FC 2.3: Preparation for going into a OT Dr.Pooja Tomer, O & G	SK 24: FC 4.7: Stress Management Dr.Archana, Com Med	English-15 FC 5.3: External Faculty	Extra-Curricular-Activities
Wed	24-Mar-21	Anatomy Lecture AN29.1,29.2, 29.3,29.4,29.5 Back of forearm & Hand	Dissection AN29.1,29.2, 29.3,29.4,29.5 Back of forearm & Hand			ECE- PY-2 Skeletal Muscle Disorders PY 2.9 [VI-IM]; Classroom, Hospital			Assessment in English FC 5.3: External Faculty	Sports
Thu	25-Mar-21	Physiology Lecture PY3.3 [HI -BI 2.1] Haemoglobin	Biochem Lecture BI 2.5 Clinical uses of enzymes	Physiology Lecture PY3.4 RBC & Erythropoiesis		Anatomy Lecture AN 32.1 Dermatomes & Nerve Injuries of Upper Limb	Dissection AN 32.1 Dermatomes & Nerve Injuries of Upper Limb		Computer-13 Net Working IT Dept.	Extra-Curricular-Activities
Fri	26-Mar-21	Anatomy Lecture-Histo AN46.1,46.2, 46.3 Histology of Muscles	Histo Pract (Batch A- AN46.1,46.2, 46.3 Histology of Muscles) Demo/Tutorial (Batch B- AN25.1,25.2 Articulated Hand & Revision Radius & Ulna)			SGT-4 BI 11.15 Composition of CSF	Phy Prac (Batch A2-PY4.19 Effect of Posture on Blood Pressure & HR; A2 - PY3.18 Estimate DLC)	Biochem Prac (Batch B-BI11.4 Urine analysis to estimate and determine normal constituents-DOAP Session)	English-15 External Faculty	Sports
Sat	27-Mar-21	Biochem Lecture BI 2.6 Laboratory uses of Enzymes	Histo Pract (Batch B- AN46.1,46.2, 46.3 Histology of Muscles) Demo/Tutorial (Batch A- AN25.1,25.2 Articulated Hand & Revision Radius & Ulna)			Physiology Lecture PY3.5 [HI -BI 5.2, VI-PA] Patho Physiology of Anaemias	Phy SDL 4 PY3.4 RBC & Erythropoiesis	SK 25: FC 3.2: Where to get Health Information from? Mr.Aijaz, Com Med	Assessment in English External Faculty	Extra-Curricular-Activities
Sun										
Mon		29-Mar-21; Holi								



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm	
Tue	30-Mar-21	Com Med Lecture CM 1.3 Introduction Sociology & Health	Anatomy Lecture AN31.1,31.2 Development, Venous & Lymphatic Drainage of Upper Limb	Anat Lect Embryo AN42.1,42.2, 42.3 3rd to 8th week of Development		Phy SGT-9 PY3.2 Plasma proteins	SK 26: FC 2.3: Preparation for going into a ICU Dr.Shailja, Anaesth	Prof D& E-18: FC 4.1: Maternal dignity, Privacy & Confidentiality in Labour Room in India Dr.Shikha Asrani , O & G	Computer- 14 Assessment in Computer IT Dept.	Computer- 15 Assessment in Computer IT Dept.	
Wed	31-Mar-21	Anat SDL 5 AN10.1,10.2 Surgical anatomy of Breast, Concept of Reconstructive Surgery & Sentinel Lymph Node	Anatomy Lecture AN34.1 Elbow & Radio Ulnar Joints	Dissection AN34.1 Elbow & Radio Ulnar Joints		ECE- BI-2 Clinically Diagnostic Enzyme Disorders; BI 2.5 [VI-IM]; Classroom, Hospital			Extra- Curricular- Activities	Sports	
Thu	1-Apr-21	Physiology Lecture PY3.8 WBC	Biochem Lecture BI 6.6 Biological Oxidation - 1	Phy SGT-10 PY3.5 Anaemias		Anatomy Lecture AN35.1,35.2 Wrist Joint & Joints of Hand	Dissection AN35.1,35.2 Wrist Joint & Joints of Hand	Dissection AN35.1,35.2 Wrist Joint & Joints of Hand	Sports	Extra- Curricular- Activities	
Fri		2nd April 2021; Good Friday									
Sat	3-Apr-21	Biochem Lecture BI6.6 Biological Oxidation -2	Histo Pract (Batch A-AN55.1 Histology of Salivary Glands) Demo/Tutorial (Batch B- AN35.1,35.2 Joint of Forearm & Joints of Hand)			Phy SDL 5 PY3.8 WBC	SK 27: FC 2.2: First Aid- Poisoning Dr. Md. Rashid, Med	Prof D& E-19: FC 2.4: Respect & Follow the right procedure for handling biological tissues Dr.Khalda, Path	Extra- Curricular- Activities	Sports	
Sun											
Mon	5-Apr-21	Physiology Lecture PY3.9 Platelets	Phy Prac (Batch B2-PY4.19 Effect of Posture on Blood Pressure & HR; B1-PY3.18 Estimate DLC)	Biochem Prac (Batch A-BI 11.4 Urine analysis to estimate and determine normal constituents- DOAP Session)		Anatomy Lecture AN 40.1,41.2 Introduction to Thoracic & Thorax Wall 1	Dissection AN 40.1,41.2 Introduction to Thoracic & Thorax Wall 1		Extra- Curricular- Activities	Sports	



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Tue	6-Apr-21	CM SGT 2 CM 1.3 Sociology & Health	Anatomy Lecture- Histo AN55.1 Histology of Salivary Glands	Anat Lect Embryo AN52.1,52.2, 52.3,52.4 3rd to 8th week of Development & Congenital Malformation		Physiology Lecture PY3.10 [VI- PA] Coagulation of Blood & Its Disorders	Anatomy Lecture AN 41.1,41.2, 43.3 Thoracic Wall 2	Dissection AN 41.1,41.2, 43.3 Thoracic Wall 2	Sports	Extra-Curricular-Activities
Wed	7-Apr-21	Anatomy Lecture AN 43.1,43.2 Lungs & Pleura 1	Dissection AN 43.1,43.2 Lungs & Pleura 1			Phy SGT-11 PY3.6, PY 3.7 Jaundice	Phy Prac (Batch A1-PY4.23 [VI-IM] Arterial Pulse Tracing using Finger Plethysmography; A2- PY3.19 Arneth Count)	Biochem Prac (Batch B-BI11.4 Urine analysis to estimate and determine abnormal constituents)	Extra-Curricular-Activities	Sports
Thu	8-Apr-21	Physiology Lecture PY3.11[VI- PA] Blood Groups	SDL-2 BI 2.1 Multienzyme complexes, Isoenzymes	Physiology Lecture PY3.12 [VI- PA] Immunity		ECE- AN-3 Congenital Malformations AN 52.1 to 52.4 [VI- PE]; Classroom, Hospital			Sports	Extra-Curricular-Activities
Fri	9-Apr-21	Anatomy Lecture-Histo AN63.1,63.2,63.3 Histology of Blood Vessels	Histo Pract (Batch B-AN55.1 Histology of Salivary Glands) Demo/Tutorial (Batch A-AN35.1,35.2 Joint of Forearm & Joints of Hand)			Biochem Lecture BI6.5 Water Soluble Vitamins-1	Phy Prac (Batch B1-PY4.23 [VI-IM] Arterial Pulse Tracing using Finger Plethysmography; B2-PY3.19 Arneth Count)	Biochem Prac (Batch A-BI11.4 Urine analysis to estimate and determine abnormal constituents)	Extra-Curricular-Activities	Sports
Sat	10-Apr-21	SGT-5 BI11.3 Chemical components of Normal Urine.	Histo Pract (Batch A-AN63.1,63.2,63.3 Histology of Blood Vessels) Demo/Tutorial (Batch B- AN36.1 Radiology of Upper Limb)			Phy SGT-12 PY3.10 Coagulation of Blood	Prof D& E-20: FC 4.1: Consumer Protection Act & Medicine Dr.Vishwajeet Singh,FMT	Prof D& E-21: FC 4.1: Ethical Issues in 3rd Gender Dr.Paridhi Garg, O & G	Sports	Extra-Curricular-Activities
Sun										
Mon	12-Apr-21	Physiology Lecture PY4.1 [HI- AN 5.1] Physiological Anatomy of Heart	Phy Prac (Batch A2-PY 4.23 [VI-IM] Arterial Pulse Tracing using Finger Plethysmography; A1- PY3.19 Arneth Count)			Anatomy Lecture AN 44.3,44.4, 44.5 Lung 2	Dissection AN 44.3,44.4, 44.5 Lung 2		Monthly Test- Phy	Monthly Test- Phy



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Biochem Prac (Batch B-BI 11.4 Urine analysis to estimate and determine abnormal constituents DOAP sessions)							
Tue	13-Apr-21	Com Med Lecture CM 1.4 Introduction Epidemiology & Health	Anatomy Lecture AN 47.1 Mediastinum	Anat Lect Embryo AN59.1,59.2,59.3,59.4,59.5, 59.6,59.7 Fetal Membranes & Placenta		Phy SDL 6 PY3.11 Blood Groups	Dissection AN 47.1 Mediastinum		Feedback Physiology	Feedback Physiology-5
Wed	14-Apr-21	Anat SDL 6 AN13.1,13.2,13.3,13.4 Back & Inter Muscular Spaces of Scapula	Anatomy lecture AN 48.1,48.2 Pericardium & Heart	Dissection AN 48.1,48.2 Pericardium & Heart		ECE- PY-3 Coagulation Disorders PY 3.10 [VI-PA, IM]; Classroom, Hospital			Extracurricular Activities	Extra-Curricular-Activities
Thu	15-Apr-21	Physiology Lecture PY4.2 Properties of Cardiac Muscle	Biochem Lecture BI 6.5 Water Soluble Vitamins-2	Phy SDL -7 PY 4.4 Generation, Conduction of Cardiac Impulse		Anatomy Lecture AN 49.1,49.2 Heart I	Dissection AN 49.1,49.2 Heart I		Sports	Sports
Fri	16-Apr-21	Anatomy Lecture-Histo AN71.1 Histology of Nervous Tissue	Histo Pract (Batch B- AN63.1,63.2,63.3 Histology of Blood Vessels) Demo/Tutorial (Batch A- AN36.1 Radiology of Upper Limb)			Biochem Lecture BI 6.5 Fat Soluble Vitamins- 1	Phy Prac (Batch B2-PY4.23 [VI-IM] Arterial Pulse Tracing using Finger Plethysmography; B1- PY3.19 Arneth count)		Extracurricular Activities	Extra-Curricular-Activities
							Biochem Prac (Batch A-BI 11.4 Urine analysis to estimate and determine abnormal constituents DOAP sessions)			
Sat	17-Apr-21	SDL -3 BI 6.5 Haemopoiteic vitamins	Histo Pract (Batch A)-AN71.1 Histology of Nervous Tissue Demo/Tutorial (Batch B- AN37.1,37.2 Surface Anatomy Of Upper Limb)			Phy SGT-13 PY3.12 Immunity	SK 28: FC 2.3: Blood Safety & Precautions Dr.Amit Saxena, Patho	SK 29: FC4.13: Study Skills & Presentation Skills Dr.Sonia, Anat	Sports	Sports-19
Sun										
Mon	19-Apr-21	Physiology Lecture PY4.3 Cardiac Cycle	Phy Prac (Batch A1-PY2.11 Isometric and Isotonic Muscle Contraction; A2- PY3.13 [VI- PA] Estimate Hb)			Anatomy Lecture AN 50.1,50.2,50.3 Heart II	Dissection AN 50.1,50.2,50.3 Heart II		Monthly Test- Bio	Monthly Test- Bio-6



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Biochem Prac (Batch B- BI11.16 Demonstration of ELISA)							
Tue	20-Apr-21	CM <b>SDL</b> 2 CM 1.4 Epidemiology & Health	Anatomy Lecture AN 53.1,53.2 Thoracic Duct Esophagus Trachea	Anat Lect Embryo AN74.1 Development of Skeletal System & Lower Limb		Phy SGT-14 PY4.2 Properties of Cardiac Muscle	Dissection AN 53.1,53.2 Thoracic Duct Esophagus Trachea		Feedback Biochem	Feedback Biochem-6
Wed	21-Apr-21	Anat <b>SDL</b> 7 AN 34.1 Applied Anatomy of Elbow	Anatomy Lecture AN 54.1,54.2,54.3,54.4 Aorta, SVC, Azygos, System of Veins	Dissection AN 54.1,54.2,54.3,54.4 Aorta, SVC, Azygos, System of Veins		ECE- BI-3 Abnormal Urine Disorders; BI 11.4 [VI-IM]; Classroom, Hospital			Extracurricular Activities	Extracurricular Activities - 19
Thu	22-Apr-21	Physiology Lecture PY 4.4 Generation, Conduction of Cardiac Impulse	Biochem Lecture BI 6.5 Fat Soluble Vitamins-2	Phy SGT-15 PY 4.3 Cardiac Cycle		Anatomy Lecture AN 56.1,56.2 Thoracoabdominal Diaphragm and Diaphragmatic Hernia	Dissection AN 57.1,57.2, 57.3 Joints of Thorax & Mechanism of Respiration		Sports	Sports
Fri	23-Apr-21	Anatomy Lecture-Histo AN78.1 Histology of Lymph Node, Spleen	Histo Pract (Batch B)-AN71.1 Histology of Nervous Tissue Demo/Tutorial (Batch A)-AN37.1,37.2 Surface Anatomy Of Upper Limb)			Biochem Lecture BI 3.2 Digestion & Assimilation of Carbohydrates -1	Phy Prac (Batch B1-PY2.11 Isometric and Isotonic Muscle Contraction; B2- PY3.13 [VI- PA] Estimate Hb)		Extracurricular Activities	Extracurricular Activities - 20
							Biochem Prac (Batch A- BI11.16 Demonstration of ELISA)			
Sat	24-Apr-21	<b>SDL</b> -4 BI 6.5 Antioxidant vitamins enzymes deficiency	Histo Pract (Batch A)-AN78.1 Histology Of Lymph Node, Spleen) Demo/Tutorial (Batch B- AN39.1 Features & attachments of Sternum & Typical Ribs)			Physiology Lecture PY4.5 ECG	Prof D& E-22: FC 4.1: Genetics & Its Ethical Issues Dr.Shweta Mishra, O & G	SK 30: FC 4.8: Spirituality & Health Dr.Taruna, Physio	Sports	Sports
Sun										
Mon	26-Apr-21	Physiology Lecture PY4.6 [HI- AN] Abnormal ECG	Phy Prac (Batch A2-PY2.11 Isometric and Isotonic Muscle Contraction; A1- PY3.13 [VI- PA] Estimate Hb)			Anatomy Lecture AN 64.1, 64.2 Medial Compartment of Thigh Adductor Canal	Dissection AN 64.1, 64.2 Medial Compartment of Thigh Adductor Canal		Anatomy Part Completion	Extracurricular Activities - 21



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Biochem Prac (Batch B- BI 11.16 Demonstration of Autoanalyser)						Test Thorax	
Tue	27-Apr-21	CM SGT 3 CM 1.4 Epidemiology & Health	Anatomy Lecture AN 57.1,57.2, 57.3 Joints of Thorax & Mechanism of Respiration	SK 31: FC 2.2: First Aid- Burns Dr.Ashish Kumar Goyal, Surg		SK 32: FC 4.3:How to break Bad News Dr.Ashutosh Singh, Ortho	Anatomy Lecture AN 64.3 Femoral Triangle	Dissection AN 64.3 Femoral Triangle	Feedback Anatomy	Feedback Anatomy-7
Wed	28-Apr-21	SK 33: FC 1.8, 4.15: Lifelong Learner as a Doctor Dr.Arunima, Path	SK 34: FC 4.10: Counselling Skills Dr.Sonika Verma, Medicine	SK 35: FC 1.9, 4.6: Observational/ Visual/ Listening Skills for Patients & Seniors Dr.Priyanka Dubey, Ophthalmology		Phy SGT-16 PY4.5 ECG	Phy Prac (Batch B2-PY2.11 Isometric and Isotonic Muscle Contraction; B1- PY3.13 [VI- PA] Estimate Hb)	Biochem Prac (Batch A- BI 11.16 Demonstration of Autoanalyser)	Extracurricular Activities	Extracurricular Activities
Thu	29-Apr-21	Physiology Lecture PY4.7 Haemodynamics of Circulatory System	Biochem Lecture BI 3.4 Glycolysis	Phy SGT-17 PY4.5 Abnormal ECG		ECE- AN-4 Thoracic outlet syndrome; AN 41.1 to 41.3[VI-IM; OR]; Classroom, Hospital			Sports	Sports
Fri	30-Apr-21	Anatomy Lecture-Histo AN85.2 Histology of Thymus & Tonsil	Histo Pract (Batch B-AN78.1 Histology Of Lymph Node, Spleen) Demo/Tutorial (Batch A- AN39.1 Features & attachments of Sternum & Typical Ribs)			Biochem Lecture BI 3.4 Gluconeogenesis & HMP Shunt	Phy Prac (Batch A1-PY2.15 Mosso's Ergography; A2- PY3.20 Estimate Blood Groups)	Biochem Prac (Batch B-BI 2.2 Observation of the estimation of SGOT & SGPT)	Extracurricular Activities	Extracurricular Activities
Sat	1-May-21	SDL-5 BI 6.5 Rickets & Osteomalacia	Histo Pract (Batch A-AN85.2 Histology of Thymus & Tonsil) Demo/Tutorial (Batch B-AN 45.1,45.2 Ribs & Thoracic Vertebra)			Physiology Lecture PY4.8 Cardiovascular Regulatory Mechanisms	Prof D& E-23: FC 4.1: Medical Negligence, Medical Errors & Malpractice Dr.V.K.Chhoker, FMT	Prof D& E-24:FC 4.1: Role Play/Skit in Medical Negligence, Medical Errors & Malpractice Dr.Ashok Sagar, FMT	Sports	Sports
Sun										



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Mon	3-May-21	Physiology Lecture PY4.9 Heart Rate, Regulation Of Cardiac Output	Phy Prac (Batch B1-PY2.15 Mosso's Ergography; B2- PY3.20 Estimate Blood Groups) Biochem Prac (Batch A-BI2.2 Observation of the estimation of SGOT & SGPT)			Anatomy Lecture AN 65.1,65.2 Gluteal Region 1	Dissection AN 65.1,65.2 Gluteal Region 1		Extracurricular Activities	Extracurricular Activities
Tue	4-May-21	Prof D& E-25: FC 2.3: Personal Safety of Doctors Dr.Ashotosh Singh, Ortho	Anat SDL 8 AN 25.1,25.2 Articulated Hand & Revision Radius & Ulna	Anat Lect Embryo AN82.1 Development of Respiratory System		Phy SDL 8 PY4.8 Cardiovascular Regulatory Mechanisms	Anatomy Lecture AN 66.1 Gluteal Region 2	Dissection AN 66.1 Gluteal Region 2	Sports	Sports
Wed	5-May-21	Anatomy Lecture AN 69.1,69.2 Back of Thigh	Dissection AN 69.1,69.2 Back of Thigh			ECE- PY-4 Blood Transfusion Disorders PY3.20 [VI-PA]; Classroom, Hospital				
Thu	6-May-21	Physiology Lecture PY4.10 Cardiac Output	Biochem Lecture BI 3.4 Glycogen Metabolism & Minor Pathways	SGT-18 PY4.9 Regulation of Cardiac Output		Anatomy Lecture AN 70.1 Popliteal Fossa	Dissection AN 70.1 Popliteal Fossa		Sports	Sports
Fri	7-May-21	Anatomy Lecture- Histo AN92.1 Histology of Lung & Trachea	Histo Pract (Batch B-AN85.2 Histology of Thymus & Tonsil) Demo/Tutorial (Batch A-AN 45.1,45.2 Ribs & Thoracic Vertebra)			Biochem Lecture BI3.5 Regulation,, Functions and Integration of Carbohydrate Along with Associated Diseases/Disorders	Phy Prac (Batch A2-PY2.15 Mosso's Ergography; A1- PY3.20 Estimate Blood Groups) Biochem Prac (Batch B-BI 11.16 Demonstration of Paper Chromatography of Amino Acid)		Extracurricular Activities	Extracurricular Activities
Sat	8-May-21	SGT-6 BI 11.6 Principles of Colorimetry	Histo Pract (Batch A-AN92.1 Histology of Lung & Trachea) Demo/Tutorial (Batch B- AN49.1,49.2 Heart )			Phy SGT-19 PY4.10 Cardiac Output	Prof D& E-26 FC 4.1: Ethical issues in Mental Health Dr.Puneet, Psychiatry	Prof D& E-27: FC 4.1: Role Play/Skit about Mentally Ill Patients Dr.Puneet, Psychiatry	Sports	Sports
Sun										
Mon	10-May-21	Physiology Lecture PY4.11 Blood Pressure	Phy Prac (Batch B2-PY2.15 Mosso's Ergography; B1- PY3.20 Estimate Blood Groups)			Anatomy Lecture AN 73.1,73.2, 73.3 Hip Joint	Dissection AN 73.1,73.2, 73.3 Hip Joint		Monthly Test- Phy	Monthly Test- Phy-8





## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm	
			Biochem Prac (Batch A-BI 11.16 Demonstration of Paper Chromatography of Amino Acid)								
Tue	11-May-21	Com Med Lecture CM 1.5 Introduction Entomology & Health	Anat SDL 9 AN 27.1,27.2,27.3,27.4 Joint Deformity of Hand	Anat Lect Embryo AN 89.1 Development of CVS 1		Phy SGT-20 PY4.11 Blood Pressure	Anatomy Lecture AN 76.1,76.2,76.3 Front of Leg & Dorsum of Foot	Dissection AN 76.1,76.2,76.3 Front of Leg & Dorsum of Foot	Feedback Physiology	Feedback Physiology- 8	
Wed	12-May-21	Anatomy Lecture AN 79.1,79.2, 79.3 Knee Joint	Dissection AN 79.1,79.2, 79.3 Knee Joint			ECE- BI-4 Sample Collection & Dipstick Methods BI 11.19;Classroom, Hospital Laboratory			Extracurricular Activities	Extracurricular Activities	
Thu		13th May 2014: Eid-ul-Fitr									
Fri	14-May-21	Anatomy Lecture- Histo AN99.1 Histology of Nervous System	Histo Pract (Batch B-AN92.1 Histology of Lung & Trachea) Demo/Tutorial (Batch A- AN49.1,49.2 Heart )			Biochem Lecture BI 3.6 TCA Cycle	Phy Prac (Batch A1-PY2.16, PY 2.17 Effect of Exercise on Cardio Respiratory Parameters; A2- PY3.21 Estimate BT/CT)		Extracurricular Activities	Extracurricular Activities	
							Biochem Prac (Batch B- BI11.16 Demonstration of Protein Electrophoresis)				
Sat	15-May-21	Biochem Lecture BI 3.7 Common Poisons that Inhibit Crucial Enzymes of Carbohydrate Metabolism	Histo Pract (Batch A-AN99.1 Histology of Nervous System- Demo/Tutorial (Batch B)- AN51.1,51.2 Lung)			Physiology Lecture PY4.12 [VI-IM] Regional Circulation & Coronary Circulation	Phy Prac (Batch B1-PY2.16, PY 2.17 Effect of Exercise on Cardio Respiratory Parameters; B2- PY3.21 Estimate BT/CT)		Sports	Sports	
							Biochem Prac (Batch A-BI11.16 Demonstration of Protein Electrophoresis)				
Sun											
Mon	17-May-21	Physiology Lecture PY4.13 Regional Circulation Cerebral Circulation	Phy Prac (Batch A2-PY2.16, PY 2.17 Effect of Exercise on Cardio Respiratory Parameters; A1- PY3.21 Estimate BT/CT)			Anatomy Lecture AN 77.1,77.2,77.3,77.4 Back of Leg & Lateral Compartment of Leg	Dissection AN 77.1,77.2,77.3,77.4 Back of Leg & Lateral Compartment of Leg		Monthly Test- Bio	Monthly Test- Bio-9	
			Biochem Prac (Batch B- BI11.16 Demonstration of TLC)								
Tue	18-May-21	Com Med Lecture CM 1.6 Introduction to Statistics & Health including	Anatomy Lecture AN 81.1 Sole	Anat Lect Embryo AN97.1,97.2,97.3		SGT-21 PY 4.12 Coronary Circulation	Dissection AN 81.1 Sole	Anatomy Lecture AN 83.1,83.2, 83.3 Arches of Foot	Feedback Biochem	Feedback Biochem-9	



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
		Health Information System		Development of CVS 2						
Wed	19-May-21	Anatomy Lecture AN 84.1,84.2 Ankle & Subtalar Joint	Dissection AN 84.1,84.2 Ankle & Subtalar Joint			SGT-22 PY 4.13 Cerebral Circulation	Phy Prac (Batch B2-PY2.16, PY 2.17 Effect of Exercise on Cardio Respiratory Parameters; B1- PY3.21 Estimate BT/CT)	Biochem Prac (Batch A-BI11.16 Demonstration of TLC)	Extracurricular Activities	Extracurricular Activities - 28
Thu	20-May-21	Physiology Lecture PY4.14 Regional Circulation Capillary, Skin Circulation	Biochem Lecture BI 3.8 Interpret Laboratory Results of Analytes Associated with Metabolism of Carbohydrates	Physiology Lecture PY4.15 Regional Circulation Pulmonary and Splanchnic Circulation		ECE- AN-5 Joint disorders of Lower Limbs AN 79.1 to 79.3 [VI-OR]; Classroom, Hospital			Sports	Sports
Fri	21-May-21	Anatomy Lecture-Histo AN106.1 Endocrine Glands	Histo Pract (Batch B-AN99.1 Histology of Nervous System-Demo/Tutorial (Batch A-AN51.1,51.2 Lung)			Biochem Lecture BI 3.9 Blood Sugar Regulation	Phy Prac (Batch A1-PY2.18 Harvard Step Test; A2-PY3.14 Estimate RBC Count)	Biochem Prac (Batch B-BI11.16 Demonstration of PAGE)	Extracurricular Activities	Extracurricular Activities
Sat	22-May-21	Biochem SGT-7 BI 11.18 Principles of Spectrophotometry	Histo Pract (Batch A-AN106.1 Endocrine Glands) Demo/Tutorial (Batch B-AN57.1,57.2, 57.3 Joints Of Thorax & Mechanism Of Respiration)			Biochem Lecture BI 4.2 Digestion and Absorption of Dietary Lipids	Histo Pract (Batch B-AN106.1 Endocrine Glands) Demo/Tutorial (Batch A-AN57.1,57.2, 57.3 Joints Of Thorax & Mechanism Of Respiration)		Sports	Sports
Sun										
Mon	24-May-21	Physiology Lecture PY4.16 Regional Circulation Microcirculation, Lymphatic Circulation	Phy Prac (Batch B1-PY2.18 Harvard Step Test; B2-PY3.14 Estimate RBC Count)			Anat SDL 10 AN 30.1 Panniculus Carnosus	Anatomy Lecture AN 91.1 Meninges	Dissection AN 91.1 Meninges	Extracurricular Activities	Extracurricular Activities
			Biochem Prac (Batch A-BI 11.16 Demonstration of PAGE)							



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Tue	25-May-21	Prof D& E-28:FC 1.8: Learning to Inject Dr.Pratik, Pharm	Prof D& E-29: FC 4.1, 4.2: Responsibility, Work Ethics, Appropriate respect for colleagues, Personal Grooming in us Dr.Amit Saxena, Path	Anat Lect Embryo AN105.1,105.2 Development of CVS 3		Physiology Lecture PY4.17 [VI-IM] Shock, Syncope and Heart Failure	Prof D& E-30: FC 4.1: Self Protection: Immunization & Other Preventive Measures Dr.Anshul Varshney, Medicine	Prof D& E-31: FC4.13: Adolescence to Professionalism the transition Dr.Anju, Physio	Sports	Sports
Wed	26-May-21	Anatomy Lecture AN 87.1,87.2,87.3 Venous & Lymphatic Drainage of Lower Limb	Dissection AN 87.1,87.2,87.3 Venous & Lymphatic Drainage of Lower Limb			ECE- PY-5 Coronary Heart Diseases PY 4.17 [VI-IM]; Classroom, Hospital			Extracurricular Activities	Extracurricular Activities
Thu	27-May-21	Physiology Lecture PY5.1 Functional Organization of Respiratory Tract	Biochem SGT-8 BI 2.7 Interpretation of laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions	Physiology Lecture PY5.2 Mechanics of Breathing: The Mechanics of Normal Respiration, Pressure Changes During Ventilation, Lung Volume and Capacities		Prof D& E-32: FC 4.5: Rehabilitation & Ethical Issues Dr.Pulkit Jan, Ortho	Prof D& E-33: FC 4.1: Radio-Diagnosis & Ethical Issues Dr.Mahesh Kumar, Radio-Diagnosis	Extracurricular Activities	Sports	Sports
Fri	28-May-21	Anatomy Lecture-Histo AN114.1,14.2 Histology of Eye & Ear	Histo Pract (Batch A-AN 114.1,14.2 Histology of Eye & Ear) Demo/Tutorial (Batch B-AN58.1,58.2,58.3 Surface Marking & Radiology Of Thorax)			Biochem Lecture BI 4.2 Oxidation of Fatty Acids	Phy Prac (Batch A2-PY2.18 Harvard Step Test; A1-PY3.14 Estimate RBC Count)	Extracurricular Activities	Extracurricular Activities	
							Biochem Prac (Batch B-BI 11.21 Estimation of Glucose in Serum)			



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm	
Sat	29-May-21	Biochem SGT-9 BI 16.5 Biochemical findings in Megaloblastic Anemia	Histo Pract (Batch B-AN 114.1,14.2 Histology of Eye & Ear) Demo/Tutorial (Batch A-AN58.1,58.2,58.3 Surface Marking & Radiology Of Thorax)			Physiology Lecture PY5.3 Mechanics of Breathing: Alveolar Surface Tension, Compliance, Airway Resistance, Ventilation, V/P Ratio, Diffusion Capacity of Lungs	Prof D& E-34: FC 4.1: Dentistry & Ethical Issues Dr.Veenita Singh, Dentistry	Prof D& E-35: FC 1.7: Professionalism in choosing a Career path Dr.Rajesh Bhatia, Ortho	Sports	Sports	
Sun											
Mon	31-May-21	Prof D& E-36: FC 4.1: Body Donation & Ethical	Phy Prac (Batch B2-PY2.18 Harvard Step Test; B1-PY3.14 Estimate RBC Count)			Prof D& E-37: Research & Clinical Trials - Ethical Issues Dr.Amit, Path	Prof D& E-38: FC 4.8: Holistic Approach towards Health Care Dr.Mithila, Com Med	Prof D& E-39:FC 4.1: Experiential Learning: By seior batch students: 2019,2018, 2017, 2016Batch	Extracurricular Activities	Extracurricular Activities	
		Issues Dr.Archana, Anat	Biochem Prac (Batch A-BI 11.21 Estimation of Glucose in Serum)								
Tue		1st June 2021: Terminal -I Examinations: Anatomy									
Wed		2nd June 2021: Terminal -I Examinations: Physiology									
Thu		3rd June 2021: Terminal -I Examinations: Biochemistry									
Fri		4th June 2021: Terminal -I Examination: Pratical-1 (Batch in 4 Groups)									
Sat		5th June 2021: Terminal -I Examinations: Pratical-2 (Batch in 4 Groups)									
Sun											
Mon		7th June 2021: Terminal -I Examinations: Pratical-3 (Batch in 4 Groups)									
Tue		8th June 2021: Terminal -I Examinations: Pratical-4 (Batch in 4 Groups)									
Wed	9-Jun-21	Prof D& E-40: FC 4.1: Ethical issues in Student Life Dr.Anshu Sharma, Ophthal	Phy Prac (Batch A1-PY4.20 [VI-IM] ECG Interpretation; A2-PY3.15 Estimate TLC Count) Biochem Prac			Anatomy Lecture AN 93.1,93.2,93.3 Spinal Cord 1	Dissection AN 93.1,93.2,93.3 Spinal Cord 1			Sports	Sports
			(Batch B-BI 11.9 Estimation of Serum Total Cholesterol)								



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	10-Jun-21	Phy SGT-23 PY 4.17 Shock, Syncope And Heart Failure	Biochem Lecture BI 4.2 De novo Synthesis of Fatty Acid	Phy SGT-24 PY 5.2 Volume and Capacities		Anatomy Lecture AN 94.1,94.2 Spinal cord 2	Dissection AN 94.1,94.2 Spinal cord 2		Sports	Sports
Fri	11-Jun-21	Anatomy Lecture- Histo AN121.1 Histology of Tongue & Epiglottis	Histo Pract (Batch A-AN121.1 Histology of Tongue & Epiglottis Demo/Tutorial (Batch B- AN60.1,60.2 Features & Attachments of Hip Bone)			Biochem Lecture BI 4.2 Cholesterol Metabolism	Phy Prac (Batch B1-PY4.20 [VI-IM] ECG Interpretation; B2- PY3.15 Estimate TLC Count)		Feedback: Anatomy	Sports
							Biochem Prac (Batch A-BI 11.9 Estimation of Serum Total Cholesterol)			
Sat	12-Jun-21	Biochem SGT-10 BI 16.5 Biochemical findings in Scurvy, Pellagra & Beri-Beri	Histo Pract (Batch B-AN121.1 Histology of Tongue & Epiglottis Demo/Tutorial (Batch A- AN60.1,60.2 Features & Attachments of Hip Bone)			Physiology Lecture PY5.4 Transport of Gases In Blood	AETCOM-10 & 11 Module 1.2 What does it mean to be a patient? Exploratory session (Group A & B) Physiology Dept.		Feedback: Biochemistr y	Sports
Sun										
Mon	14-Jun-21	Physiology Lecture PY5.5 Physiology of High Altitude and Deep Sea Diving	Phy Prac (Batch A2-PY4.20 [VI- IM] ECG Interpretation; A1- PY3.15 Estimate TLC Count)			Anatomy Lecture AN 95.1,95.2 Medulla	Dissection AN 95.1,95.2 Medulla		Feedback: Physiology	Sports
			Biochem Prac (Batch B-BI 11.10 Estimation of Triglycerides)							
Tue	15-Jun-21	CM SGT 4 CM 1.5 Entomology & Health	Anat SDL 11 AN 31.1,31.2 Concept of Syndrome Nerve Entrapment & Sibsons Fascia	Anat Lect Embryo AN113.1,113.2 Development of Nervous System		Physiology Lecture PY5.6 Regulation of Respiration	Anatomy Lecture AN 96.1,96.2 Brain Stem	Dissection AN 96.1,96.2 Brain Stem	Extracurric ular Activities	Extracurric ular Activities
Wed	16-Jun-21	Anatomy Lecture AN 100.1,100.2,100.3 Pons	Dissection AN 100.1,100.2,100.3 Pons	Dissection AN 100.1,100.2,100.3 Pons		ECE- BI-5 Vitamin & Anemia Disorders BI 16.5, 16.9 [VI-IM]; Classroom, Hospital			Sports	Sports



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	17-Jun-21	Phy SGT-25 PY5.3 Mechanics Of Breathing: Alveolar Surface Tension, Compliance, Airway Resistance, Ventilation, V/P Ratio, Diffusion Capacity of Lungs	Biochem Lecture BI 4.3 Regulation of Lipoprotein Metabolism & Associated Disorders	Phy SGT-26 PY5.4 Transport of Gases In Blood		Anatomy Lecture AN 96.1,96.2 Brain Stem	Dissection AN 96.1,96.2 Brain Stem		Extracurricular Activities	Extracurricular Activities
Fri	18-Jun-21	Anatomy Lecture-Histo AN129.1 General plan of GIT & Histo Of Oesophagus & Stomach	Histo Pract (Batch A-AN129.1 General plan of GIT & Histo Of Oesophagus & Stomach) Demo/Tutorial (Batch B-AN 68.,68.2,68.3 Features & Attachments of Femur, Revision Hip Bone)			Biochem Lecture BI 4.4 Lipoprotein Structure Functions & its Metabolism	Phy Prac (Batch B2-PY4.20 [VI-IM] ECG Interpretation; B1- PY3.15 Estimate TLC Count)		Sports	Sports
							Biochem Prac (Batch A-BI 11.10 Estimation of Triglycerides)			
Sat	19-Jun-21	Biochem SDL-6 BI 6.5 Biochemical finding in vitamin A & D	Histo Pract (Batch B-AN129.1 General plan of GIT & Histo Of Oesophagus & Stomach) Demo/Tutorial (Batch A-AN 68.,68.2,68.3 Features & Attachments of Femur, Revision Hip Bone)			Biochem Lecture BI 4.5 Disorders of Lipid Metabolism	Phy SGT-27 PY5.5 Physiology of High Altitude and Deep Sea Diving	AETCOM-12, Module 1.2 What does it mean to be a doctor Introductory visit to the hospital (Group A- O & G Ward, Group B- Paediatrics Ward) Physiology Dept.	Extracurricular Activities	Extracurricular Activities
Sun	20-Jun-21									
Mon	21-Jun-21	Physiology Lecture PY5.7 Abnormal Respiration	Phy Prac (Batch A1-PY4.21 Cardiovascular Autonomic Function Tests; A2-PY3.23 [VI-PA] Estimate Reticulocyte Count)			Anatomy Lecture AN 101.1,101.2,101.3 Midbrain	Dissection AN 101.1,101.2,101.3 Midbrain		Sports	Sports
			Biochem Prac (Batch B-BI11.7 Estimation of Serum Creatinine and Creatinine Clearance)							
Tue	22-Jun-21	CM SGT 5 CM 1.6 Statistics & Health	Anatomy Lecture AN 102.1,102.2,102.3 Cerebellum AITO- 1	Anat Lect Embryo AN 120.1 Pharyngeal Arch 1		Phy SGT-28 PY5.7 Abnormal Respiration	Dissection AN 102.1,102.2,102.3 Cerebellum		Extracurricular Activities	Extracurricular Activities



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Wed	23-Jun-21	Anatomy Lecture AN 104.1 Cranial Nerve Nuclei & Functional Component	Dissection AN 104.1 Cranial Nerve Nuclei & Functional Component			AETCOM-13, Module 1.2 What does it mean to be a doctor Introductory visit to the hospital (Group B- O & G Ward, Group A- Paediatrics Ward) Physiology Dept.	Phy Prac (Batch B1-PY4.21 Cardiovascular Autonomic Function Tests; B2- PY3.23 [VI- PA] Estimate Reticulocyte Count)		Sports	Sports
							Biochem Prac (Batch A-BI 11.7 Estimation of Serum Creatinine and Creatinine Clearance)			
Thu	24-Jun-21	Physiology Lecture PY5.8 Lung Function Tests	Biochem Lecture BI 4.6 Prostaglandins	AETCOM-14, Module 1.2 What does it mean to be a doctor SDL- Role Play/Skit/Debate/Seminar (by Group A, Audience: Group B) Physiology Dept.		ECE- AN-6 Varicose Veins: Lymphatic drainage and venous drainage of lower limb AN 87.1 to 87.3 [VI-SU]; Classroom, Hospital			Extracurricular Activities	Extracurricular Activities
Fri	25-Jun-21	Anatomy Lecture-Histo AN136.1 Histology of Small Intestine	Histo Pract (Batch A-AN136.1 Histology of Small Intestine) Demo/Tutorial (Batch B- AN 136.1 Histology of Small Intestine)			AETCOM-15, Module 1.2 What does it mean to be a doctor <b>SDL</b> - Role Play/Skit/Debate/Seminar (by Group B, Audience: Group A) Physiology Dept.	Phy Prac (Batch A2-PY4.21 Cardiovascular Autonomic Function Tests; A1-PY3.23 [VI- PA] Estimate Reticulocyte Count) in Serum)		Monthly Test- Phy	Monthly Test- Phy-11
							Biochem Prac (Batch B-BI 11.21 Estimation of Creatinine in Serum)			
Sat	26-Jun-21	Biochem Lecture BI 5.3 Digestion and Absorption of Dietary Proteins	Histo Pract (Batch B-AN136.1 Histology of Small Intestine) Demo/Tutorial (Batch AAN136.1 Histology of Small Intestine)			Physiology Lecture PY6.1 [HI- AN ] Organization of Nervous System	AETCOM-16 & 17 Module 1.2 What does it mean to be a doctor Discussion and closure (Group A & B) Physiology Dept.		Feedback Physiology	Feedback Physiology-11
Sun										
Mon	28-Jun-21	Physiology Lecture PY6.2 [HI- AN ] Synapse	Phy Prac (Batch B2-PY4.21 Cardiovascular Autonomic Function Tests; B1- PY3.23 [VI- PA] Estimate Reticulocyte Count)			Anatomy Lecture AN 107.1,107.2 Functional Areas & White Matter	Dissection AN 107.1,107.2 Functional Areas & White Matter		Sports	Sports



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Biochem Prac (Batch A-BI 11.21 Estimation of Creatinine in Serum)							
Tue	29-Jun-21	CM SGT 6 CM 1.6 Health Information System	Anat SDL 12 AN 35.1, 35.2 Bones of Upper Limb	Anat Lect Embryo AN128.1 Pharyngeal Arch & Development of Eye		Physiology Lecture PY6.3 [HI- AN ] Reflex	Anatomy Lecture AN 109.1,109.2 Thalamus & IIIrd ventricle	Dissection AN 109.1,109.2 Thalamus & IIIrd ventricle	Extracurricular Activities	Extracurricular Activities
Wed	30-Jun-21	Anatomy Lecture AN 110.1 Fourth & Lateral Ventricle	Dissection AN 110.1 Fourth & Lateral Ventricle	Dissection AN 110.1 Fourth & Lateral Ventricle		<b>ECE- PY-6</b> Respiratory Disorders PY5.7 [VI-IM]; Classroom, Hospital			Sports	Sports
Thu	1-Jul-21	Physiology Lecture PY6.4 [HI- AN ] Receptors	Biochem SDL-7 BI 3.8 Glucose tolerance test(GTT), Renal Glycosuria	Physiology Lecture PY6.5 [HI- AN ] Sensory Tracts		Anatomy Lecture AN 111.1,111.2 CSF Circulation	Anatomy Lecture AN 112.1 Blood supply of Brain	Dissection AN 112.1 Blood supply of Brain	Extracurricular Activities	Extracurricular Activities
Fri	2-Jul-21	Anatomy Lecture-Histo AN136.1 Histology of Large Intestine	Histo Pract (Batch A-Histo AN136.1 Histology of Large Intestine) Demo/Tutorial (Batch B- AN75.1 Tibia, Fibula, & Patella)			Biochem SDL-8 BI 3.8 Gestational diabetes, Glucose challenge test(GCT)	Phy Prac (Batch A1-Clinical Lab-Revision; A2- Hematology Lab Revision)		Extracurricular Activities	Extracurricular Activities
							Biochem Prac (Batch B- Revision)			
Sat	3-Jul-21	Biochem Lecture BI 5.4 Transamination, Deamination	Histo Pract (Batch B-Histo AN136.1 Histology of Large Intestine) Demo/Tutorial (Batch A- AN75.1 Tibia, Fibula, & Patella)			Com Med Lecture CM 1.7 Introduction to Hospital Care Services	Phy <b>SDL</b> -9 PY6.3 Reflex	<b>SDL</b> -10 PY 6.6 Somatic Sensations & Tract	Sports	Sports
Sun										
Mon	5-Jul-21	Physiology Lecture PY6.6 [HI- AN ] Somatic Sensations & Tract	Phy Prac (Batch B1-Clinical Lab-Revision; B2-Hematology Lab Revision)			Anatomy Lecture AN 115.1 Basal Ganglia & Limbic System	Dissection AN 115.1 Basal Ganglia & Limbic System		Anatomy Part Completion Test Neuroanatomy	Sports
			Biochem Prac (Batch A- Revision)							
Tue	6-Jul-21	CM SDL-3 CM 1.7 Hospital Care Services	Anat SDL 13 AN 45.1,45.2 Thoracic Inlet Syndrome or	Anat Lect Embryo AN142.1		Physiology Lecture PY6.7 [HI- AN ] Motor Tracts, Control of Body Movements,	Anatomy Lecture AN 117.1,117.2 Introduction to	Dissection AN 117.1,117.2 Scalp	Feedback Anatomy	Sports





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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Cervical Rib Syndrome	Development of Face		Posture and Equilibrium	Head & Neck & Scalp			
Wed	7-Jul-21	Anatomy Lecture AN 118.1,118.2 Face 1	Dissection AN 118.1,118.2 Face			ECE- BI-6 Dyslipidaemia BI 11.17 [VI-IM]; Classroom, Hospital Laboratory			Extracurricular Activities	Extracurricular Activities - 39
Thu	8-Jul-21	Physiology Lecture PY6.8 [HI- AN ] Vestibular Apparatus	Biochem Lecture BI5.4 Urea Cycle & its Disorders	Phy SGT-29 PY6.2 Synapse		Anatomy Lecture AN 119.1, 119.2, 119.3,119.4 Face 2	Dissection AN 119.1,119.2, 119.3,119.4 Face		Monthly Test- Bio	Monthly Test- Bio-12
Fri	9-Jul-21	Anatomy Lecture- Histo AN 46.4 Revision of General Histology-1	Histo Pract (Batch A-AN 46.4 Revision of General Histology) Demo/Tutorial (Batch B)-AN 45.3 Revision of Bones of Upper Limb & Thorax			Phy SGT-30 PY6.5 Sensory Tracts	Phy Prac (Batch A2-Clinical Lab-Revision; A1 Hematology Lab Revision)		Feedback Biochemistry	Feedback Biochemistry-12
							Biochem Prac (Batch B- Revision)			
Sat	10-Jul-21	Biochem Lecture BI5.4 Simple, Hydroxy and Sulfur Containing Amino acids & its Disorders	Histo Pract (Batch B-AN 46.4 Revision of General Histology) Demo/Tutorial (Batch A)-AN 45.3 Revision of Bones of Upper Limb & Thorax			Phy SGT-31 PY6.7 Motor Tracts	AETCOM-18, Module 1.2: What does it mean to be a patient? Assessment (Group A& B) Physiology Dept.	AETCOM-19, Module 1.3: The doctor-patient relationship Large group session (Group A& B) Biochemistry Dept.	Extracurricular Activities	Extracurricular Activities - 40
Sun										
Mon	12-Jul-21	Physiology Lecture PY6.9 [HI- AN ] Reticular Activating System	Phy Prac (Batch B2-Clinical Lab-Revision; B1 Hematology Lab Revision)			Anatomy Lecture AN 120.1 Blood Vessels & Nerves of Face	Dissection AN 120.1 Blood Vessels & Nerves of Face		Sports	Sports
			Biochem Prac (Batch A- Revision)							
Tue	13-Jul-21	CM SGT 7 CM 1.7 Hospital Care Services	Anat SDL 14 AN 51.1,51.2 Deformities of Rib Cage & Flail Chest	Anat Lect Embryo AN149.1,149.2 Development of GIT-1		Physiology Lecture PY6.10 [HI- AN Autonomic Nervous System (ANS)	Anatomy Lecture AN 123.1,123.2 Parotid Gland	Dissection AN 123.1,123.2 Parotid Gland	Sports	Sports

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Wed	14-Jul-21	Anatomy Lecture AN 124.1,124.2,124.3 Deep Cervical Fascia & Posterior Triangle of Neck 1	Dissection AN 124.1,124.2,124.3 Deep Cervical Fascia & Posterior Triangle of Neck 1			Phy SGT-32 PY6.10 Autonomic Nervous System (ANS)	Phy Prac (Batch A1-Clinical Lab-Revision; A2- Hematology Lab Revision)		Feedback Anatomy	Feedback Anatomy-13
							Biochem Prac (Batch B- Revision)			
Thu	15-Jul-21	Physiology Lecture PY6.12 [HI-AN; VI -PS] Cerebral Cortex	Biochem SDL-9 BI3.8 Glycogen storage diseases Sorbitol pathway in relation to cataract	Phy SGT-33 PY6.13 Basal Ganglia		Anatomy Lecture AN 125.1,125.2 Posterior Triangle of Neck 2	Dissection AN 125.1,125.2 Posterior Triangle of Neck 2	Dissection AN 125.1,125.2 Posterior Triangle of Neck	Extracurricular Activities	Extracurricular Activities
Fri	16-Jul-21	Anatomy Lecture-Histo AN 46.4 Revision of General Histology-2	Histo Pract (Batch A- Spotting) Demo/Tutorial (Batch B- Gross Spotting)			Biochem Lecture BI5.4 Acidic,Basic and Branched Chain Amino Acids& its Disorders	Phy Prac (Batch B1-Clinical Lab-Revision; B2-Hematology Lab Revision)		Sports	Sports
							Biochem Prac (Batch A- Revision)			
Sat	17-Jul-21	Biochem Lecture BI5.4 Aromatic Amino Acids and Amino Acidurias	Histo Pract (Batch B- Spotting) Demo/Tutorial (Batch A- Gross Spotting)			Physiology Lecture PY6.14[HI- AN; VI-PS ] Thalamus, Hypothalamus	PY SGT-35 PY6.17 Limbic System	AETCOM-20, Module 1.3 What does it mean to be a doctor SDL- Role Play/Skit/Debate /Seminar (by Group A, Audience: Group B) Biochemistry Dept.	Extracurricular Activities	Extracurricular Activities
Sun										
Mon	19-Jul-21	Physiology Lecture PY6.15 [HI- AN; VI-PS] Cerebellum AITO- 1	Phy Prac (Batch A1-PY4.22 [VI-IM] Clinical Examination of the Cardiovascular System; A2- PY3.24 [VI- PA] Estimate Platelet Count)			Anatomy Lecture AN 126.1,126.2,126.3 Cranial Cavity 1	Dissection AN 126.1,126.2,126.3 Cranial Cavity 1		Sports	Sports
			Biochem Prac (Batch B- BI 11.21 Estimation of Creatinine in Serum DOAP sessions)							



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Tue	20-Jul-21	Com Med Lecture CM1.8 Introduction to Health System in India	Anat SDL 15 AN 53.1,53.2 Constrictions of Esophagus & Anomalies of Esophagus	Anat Lect Embryo AN157.1 Development of GIT-2		Physiology Lecture PY6.16 Cerebellar Disorders	Anatomy Lecture AN 127.1,127.2,127.3 Cranial Cavity 2	Dissection AN 127.1,127.2,127.3 Cranial Cavity 2	Monthly Test- Phy	Monthly Test- Phy- 14
Wed		21 July 2021; Eid-Ul-Zuha								
Thu	22-Jul-21	Physiology Lecture PY6.17 [HI- AN ; VI-PS] Limbic System	Biochem SDL- 10 BI3.9 Complications of diabetes	Phy SDL -11 PY6.16 Cerebellar Disorders AITO- 1		Anatomy Lecture AN 131.1,131.2 Orbit 1	Dissection AN 131.1,131.2 Orbit 1	Feedback Phy	Feedback Phy	
Fri	23-Jul-21	Anatomy Lecture- Histo- AN143.1 Histology of Liver, Gall Bladder & Pancreas	Histo Pract (Batch A-AN143.1 Histology of Liver, Gall Bladder & Pancreas) Demo/Tutorial (Batch B- AN80.1 Articulated Foot)			Biochem Lecture BI5.4 Common Disorders associated with Protein Metabolism	Phy Prac (Batch B1-PY4.22 [VI-IM] Clinical Examination of the Cardiovascular System; B2- PY3.24 [VI- PA] Estimate Platelet Count)	Sports	Sports	
						Biochem Prac (Batch A-BI11.21 Estimation of Creatinine in Serum DOAP sessions)				
Sat	24-Jul-21	Biochem Lecture BI6.1 Metabolic Processes that take place in specific organs in the body in the fed and fasting states-1	Histo Pract (Batch B-AN143.1 Histology of Liver, Gall Bladder & Pancreas) Demo/Tutorial (Batch A- AN80.1 Articulated Foot)			Phy SGT-34 PY6.15 Cerebellum AITO- 1	CM SGT 8 CM 1.8 Health System in India-at Village Level	AETCOM-21, Module 1.3 What does it mean to be a doctor SDL- Role Play/Skit/Debate /Seminar (by Group B, Audience: Group A) Biochemistry Dept.	Extracurric ular Activities	Extracurric ular Activities
Sun										
Mon	26-Jul-21	Physiology Lecture PY6.29 Patho- Physiology of Altered Smell And Taste Sensation	Phy Prac (Batch A2-PY4.22 [VI- IM] Clinical Examination of the Cardiovascular System; A1- PY3.24 [VI- PA] Estimate Platelet Count)			Anatomy Lecture AN 132.1,132.2 Orbit 2	Dissection AN 132.1,132.2 Orbit 2	Monthly Test- Bio	Monthly Test- Bio- 15	



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Biochem Prac (Batch B-BI11.21 Estimation of Urea in Serum)							
Tue	27-Jul-21	CM SDL-4 CM 1.8 Health System in India	Anatomy Lecture AN 133.1,133.2 Anterior Triangle 1	Anat Lect Embryo AN167.1 Development of GIT 3		PY SGT-35 PY6.31 Auditory Pathways & Physiology of Hearing	Dissection AN 133.1,133.2 Anterior Triangle 1		Feedback Biochem	Feedback Biochem-15
Wed	28-Jul-21	Anatomy Lecture AN 134.1 Anterior Triangle 2	Dissection AN 134.1 Anterior Triangle 2			Physiology Lecture PY6.30 Functional Anatomy of Ear and Auditory Pathways	Phy Prac (Batch B2-PY4.22 [VI-IM] Clinical Examination of the Cardiovascular System; B1- PY3.24 [VI-PA] Estimate Platelet Count)		Extracurricular Activities	Extracurricular Activities
							Biochem Prac (Batch A- BI11.21 Estimation of Urea in Serum)			
Thu	29-Jul-21	Physiology Lecture PY6.31 Physiology of Hearing	Biochem SGT-11 BI16.5 Biochemical finding in Vitamin A & D Deficiency	Physiology Lecture PY6.32 Discuss Pathophysiology of Deafness. Describe Hearing Tests		ECE- AN-7 Cerebrovascular Accidents/ Lesions of Brain AN 112.1 [VI-IM]; Classroom, Hospital			Sports	Sports
Fri	30-Jul-21	Anatomy Lecture AN 134.1 Anterior Triangle 2 Revision	AETCOM-22, Module 1.3: The doctor-patient relationship Interactive discussions (Group A& B) Biochemistry Dept.	AETCOM-23, Module 1.3: The doctor-patient relationship Interactive discussions (Group A& B) Biochemistry Dept.		Biochem SGT-11 BI16.5 Biochemical finding in Vitamin A & D Deficiency	Phy Prac (Batch B2-PY4.22 [VI-IM] Clinical Examination of the Cardiovascular System; B1- PY3.24 [VI-PA] Estimate Platelet Count)		Extracurricular Activities	Extracurricular Activities
							Biochem Prac (Batch A- BI11.21 Estimation of Urea in Serum) Revision			
Sat	31-Jul-21	Biochem Lecture BI6.1 Metabolic processes that take place in specific organs in the body in the fed and fasting states-2	Demo/Tutorial (Batch B-Revision AN 80.1 Articulated Foot)	Demo/Tutorial (Batch A-Revision AN 80.1 Articulated Foot)		AETCOM-24, Module 1.3: The doctor-patient relationship Discussion and closure (Group A& B) Biochemistry Dept.	AETCOM-25, Module 1.3: The doctor-patient relationship Discussion and closure (Group A& B) Biochemistry Dept.	CM SGT 9 CM 1.8 Health System in India-upto District Level	Sports	Sports



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sun										
Mon	2-Aug-21	Physiology Lecture PY6.34 [VI-OP] Physiology of Vision Including Colour Vision, Colour Blindness	Phy Prac (Batch A1-PY5.9 Vitalography; A2- PY3.22 Estimate ESR, Osmotic Fragility, Hematocrit)			Anatomy Lecture AN 135.1 Deep Dissection of Face	Dissection AN 135.1 Deep Dissection of Face			
			Biochem Prac (Batch B- BI11.21 Estimation of Urea in serum DOAP sessions)							
Tue	3-Aug-21	CM SGT 10 CM 1.8 Health System in India-beyond District Level	Anatomy Lecture AN 138.1,138.2 Temporal & Infra Temporal Region	Anat Lect Embryo AN178.1 Revision Development of GIT		PY SGT-36 PY6.31 Auditory Pathways & Physiology of Hearing	Dissection AN 138.1,138.2 Temporal & Infra Temporal Region		Extracurricular Activities	Extracurricular Activities
Wed	4-Aug-21	Anat SDL 16 AN 56.1,56.2 Nerve Supply of Diaphragm & Anatomical Basis of Hiccups	Anatomy Lecture AN 139.1,139.2,139.3 TM Joint	Dissection AN 139.1,139.2,139.3 TM Joint		ECE- PY-7 Ear disorders PY 6.31 [VI-EN]; Classroom, Hospital			Sports	Sports
Thu	5-Aug-21	Physiology Lecture PY6.33 Anatomy of Eye, Physiology of Image Formation	Biochem Lecture BI6.3 Biosynthesis of Purine Nucleotides Common disorders associated with Nucleotide Metabolism	Physiology Lecture PY6.35 [VI- OP] Refractive Errors, Physiology of Pupil And Light Reflex		Anatomy Lecture AN 140.1,140.2 Submandibular Region	Dissection AN 140.1,140.2 Submandibular Region	Dissection AN 140.1,140.2 Submandibular Region	Extracurricular Activities	Extracurricular Activities
Fri	6-Aug-21	Anatomy Lecture- Histo- AN143.1 Histology of Liver, Gall Bladder & Pancreas Revision	Histo Pract (Batch A-AN 150.1 Histology of Urinary System) Demo/Tutorial (Batch B-AN 86.1 Revision bones of Leg & Articulated Foot)			Biochem Lecture BI6.3 Salvage Pathways Degradation of Nucleotides	Phy Prac (Batch B1-PY5.9 Vitalography; B2- PY3.22 Estimate ESR, Osmotic Fragility, Hematocrit)		Sports	Sports
							Biochem Prac (Batch A-BI11.21 Estimation of Urea in serum DOAP sessions)			

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sat	7-Aug-21	Biochem Lecture BI6.4 Lab results in Gout & Lesch Nyhan syndrome	Histo Pract (Batch B-AN 150.1 Histology of Urinary System) Demo/Tutorial (Batch A-AN 86.1 Revision bones of Leg & Articulated Foot)			Phy <b>SDL</b> -12 PY 6.32 Hearing Tests	AETCOM-26, Module 1.3: The doctor-patient relationship Assessment (Group A & B) Biochemistry Dept.	Com Med Lecture CM 1.9 Introduction to National Health Programme	Extracurricular Activities	Extracurricular Activities
Sun										
Mon	9-Aug-21	Physiology Lecture PY6.36 [VI- OP] Physiological Basis of Lesion in Visual Pathway AITO-2	Phy Prac (Batch A2-PY5.9 Vitalography; A1- PY3.22 Estimate ESR, Osmotic Fragility, Hematocrit)			Dissection AN 141.1,141.2 Thyroid & Parathyroid	Dissection AN 141.1,141.2 Thyroid & Parathyroid		Sports	Sports
			Biochem Prac (Batch B- BI11.21 Estimation of Total Protein in Serum)							
Tue	10-Aug-21	CM SGT 11 CM 1.9 National Health Programme for Communicable Diseases	Anatomy Lecture AN 141.1,141.2 Thyroid & Parathyroid AITO- 3	Anat Lect Embryo AN188.1 Development of Urinary System-1		Phy <b>SDL</b> -13 PY6.34 Colour Vision, Refractive Errors	Anatomy Lecture AN 146.1,146.2 Lymphatic Drainage of Head, Face and Neck	Dissection AN 146.1,146.2 Lymphatic Drainage of Head, Face and Neck	Extracurricular Activities	Extracurricular Activities - 52
Wed	11-Aug-21	Anat SDL 17 AN 58.1,58.2,58.3 Surface Marking & Radiology of Thorax	Anatomy Lecture- Histo AN150.1 Histology of Urinary System	Anat Lect Embryo AN 188.2 Development of Urinary System-2		Diabetes mellitus BI 11.17 [HI-PY,VI-IM]; Classroom, Hospital			Sports	Sports-
Thu	12-Aug-21	Physiology Lecture PY6.37 [VI- OP,EN] Auditory & Visual Evoke Potentials AITO-2	Biochem SGT-12 BI3.3 Digestion and assimilation of Carbohydrates-2	PY SGT-37 PY6.35 Refractive Errors, Physiology of Pupil And Light Reflex		Anatomy Lecture AN 145.1,145.2,145.3 Deep Structures of Neck	Dissection AN 145.1,145.2,145.3 Deep Structures of Neck		Extracurricular Activities	Extracurricular Activities
Fri	13-Aug-21	Anatomy Lecture-Histo AN 158.1 Histology of Male Reproductive System	Histo Pract (Batch A-AN 158.1 Histology of Male Reproductive System) Demo/Tutorial (Batch B- AN88.1,88.2,88.3,88.4 Surface Marking & Radiology of Lower Limb)			Biochem Lecture BI 6.7 Acid -Base Balance & pH	Phy Prac (Batch B2-PY5.9 Vitalography; B1- PY3.22 Estimate ESR, Osmotic Fragility, Hematocrit)	Biochem Prac (Batch A-BI11.21 Estimation of Total Protein in Serum)	Sports	Sports

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sat	14-Aug-21	Biochem Lecture BI 6.7 Derangement of Acid-Base Balance	Histo Pract (Batch B-AN 158.1 Histology of Male Reproductive System) Demo/Tutorial (Batch A-AN88.1,88.2,88.3,88.4 Surface Marking & Radiology of Lower Limb)			Physiology Lecture PY7.3 Pituitary Gland: Posterior	AETCOM-27, Module 1.4: The foundations of communication . Large group session (Group A & B) Physiology Dept.	AETCOM-28, Module 1.4: The foundations of communication Batch divided for Role Play/ Skit/ Debate Physiology Dept.	Extracurricular Activities	Extracurricular Activities
Sun										
Mon	16-Aug-21	Physiology Lecture PY7.1 Physiology of Bone and Calcium Metabolism	Phy Prac (Batch A1-PY5.10 Clinical Examination of the Respiratory System; A2-PY2.19 Amphibian Nerve - Muscle Experiment-1)			Anatomy Lecture AN 148.1 Cranial Nerve XI & XII	Anatomy Lecture AN 147.1 Cranial Nerve IX & X	Dissection AN 147.1 Cranial Nerve IX & X	Extracurricular Activities	Extracurricular Activities
			Biochem Prac (Batch B-BI11.21 Estimation of total protein in serum DOAP sessions)							
Tue	17-Aug-21	CM SGT 12 CM 1.9 National Health Programme for Non-Communicable Diseases	Dissection AN 148.1 Cranial Nerve XI & XII	Anat Lect Embryo AN 198.1 Development of Male Genital Organ-1		Phy SDL -14 PY6.36 Lesion In Visual Pathway AITO-2	Dissection AN 148.1 Cranial Nerve XI & XII	Dissection AN 148.1 Cranial Nerve XI & XII	Sports	Sports
Wed	18-Aug-21	Anatomy Lecture AN 152.1,152.2,152.3 Palatine Tonsil & Waldeyer Ring	Dissection AN 152.1,152.2,152.3 Palatine Tonsil & Waldeyer Ring	Anatomy Lecture AN 153.1,153.2,153.3 Soft Palate & Pharynx		Phy SDL -15 PY7.2 Altered (Hypo And Hyper) Secretion of Pituitary Gland	Phy Prac (Batch B1-PY5.10 Clinical Examination of the Respiratory System; B2-PY2.19 Amphibian Nerve - Muscle Experiment-1)		Extracurricular Activities	Extracurricular Activities
							Biochem Prac (Batch A- BI11.21 Estimation of total protein in serum DOAP sessions)			
Thu	19-Aug-21	Physiology Lecture PY7.4 Thyroid Gland	Biochem SGT-13 - BI3.8 Interpretation laboratory results of analytes associated with	Physiology Lecture PY7.5 Disorder of Thyroid AITO- 3		ECE- AN-8 Swelling of Neck AN 141.1& 141.2 [VI-IM]; Classroom, Hospital		Sports	Sports	



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			metabolism of carbohydrates							
Fri	20-Aug-21	Anatomy Lecture-Histo AN 168.1 Histology of Female Reproductive System	Histo Pract (Batch A-AN 168.1 Histology of Female Reproductive System) Demo/Tutorial (Batch B-AN 90.1,90.2 General Features Of Skull & Norma Verticalis Occipitalis)			Biochem SGT-14 BI 3.10 Interpretation the results of blood glucose levels and other laboratory investigations related to disorders of carbohydrate metabolism	AETCOM-29, Module 1.4: The foundations of communication .SDL- Role Play/Skit/Debate/Seminar (by Group A, Audience: Group B) Physiology Dept.	AETCOM-30, Module 1.4: The foundations of communication SDL- Role Play/Skit/Debate /Seminar (by Group B, Audience: Group A) Physiology Dept.	Extracurricular Activities	Extracurricular Activities
Sat	21-Aug-21	Biochem Lecture BI6.7 Water & Electrolyte Balance(Na,K,Cl)	Histo Pract (Batch B-AN 168.1 Histology of Female Reproductive System) Demo/Tutorial (Batch A-AN 90.1,90.2 General Features Of Skull & Norma Verticalis Occipitalis)			Phy SDL -16 PY7.4 Altered (Hypo and Hyper) Secretion of Thyroid Gland AITO- 3	AETCOM-31 & 32, Module 1.4: The foundations of communication Interactive discussions (Group A & B) Physiology Dept.		Sports	Sports
Sun										
Mon	23-Aug-21	Physiology Lecture PY7.6 Parathyroid Gland	Phy Prac (Batch A2-PY5.10 Clinical Examination of the Respiratory System; A1-PY2.19 Amphibian Nerve - Muscle Experiment-1) Biochem Prac (Batch B-BI11.8 Estimation of serum albumin and A:G ratio)			Anatomy Lecture AN 154.1 Nose 1	Dissection AN 154.1 Nose 1		Extracurricular Activities	Extracurricular Activities
Tue	24-Aug-21	Com Med Lecture CM 1.10 Concept , Definition, Dimensions of Health, Concept of Wellbeing & Spectrum of Health	Anatomy Lecture AN 155.1 Nose 2	Anat SDL 18 AN 70.1 Cystic Lesion of Popliteal Fossa		PY SGT-38 PY7.4 Synthesis, Secretion, Transport, Physiological Actions of Thyroid Gland AITO- 3	Dissection AN 155.1 Nose 2		Sports	Sports
Wed	25-Aug-21	Anatomy Lecture AN 156.1,156.2 Paranasal Sinuses	Dissection AN 156.1,156.2 Paranasal Sinuses	Dissection AN 156.1,156.2 Paranasal Sinuses		<b>ECE- PY-8</b> Eye disorders PY 6.36 [VI-OP]; Classroom, Hospital		Extracurricular Activities	Extracurricular Activities	





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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	26-Aug-21	Physiology Lecture PY7.7 Adrenal Cortex: Mineralocorticoid	Biochem Lecture BI 6.7 Derangement of Water & Electrolyte Balance	Physiology Lecture PY7.8 Adrenal Cortex: Glucocorticoid & Sex Hormones		Anatomy Lecture AN 159.1 Larynx 1	Dissection AN 159.1 Larynx 1		Sports	Sports
Fri	27-Aug-21	Anatomy Lecture-Histo AN179.1 Histology of Umbilical Cord & Placenta	Histo Pract (Batch A-AN179.1 Histology of Umbilical Cord & Placenta) Demo/Tutorial (Batch B-AN98.1,98.2 Norma Lateralis, Basalis & Features of Cranial Cavity)			Biochem SGT-15 BI 11.17 Basis and rationale of biochemical tests done in –Diabetes Mellitus	Phy Prac (Batch B2-PY5.10 Clinical Examination of the Respiratory System; B1-PY2.19 Amphibian Nerve - Muscle Experiment-1)		Extracurricular Activities	Extracurricular Activities
							Biochem Prac (Batch A-BI11.8 Estimation of serum albumin and A:G ratio)			
Sat	28-Aug-21	Biochem Lecture BI 6.9 Minerals-1	Histo Pract (Batch B-AN179.1 Histology of Umbilical Cord & Placenta) Demo/Tutorial (Batch A-AN98.1,98.2 Norma Lateralis, Basalis & Features of Cranial Cavity)			Physiology Lecture PY7.9 Disorders of Adrenal Gland	Biochem <b>SDL</b> -11 BI 4.5 Metabolic syndrome	AETCOM-33, Module 1.4: The foundations of communication Discussion and closure (Group A & B) Physiology Dept.	Sports	Sports-60
Sun										
Mon	30-Aug-21	Physiology Lecture PY7.10 Adrenal Medulla	Phy Prac (Batch A1-PY5.11 Measurement of Peak Expiratory Flow Rate; A2- PY2.19 Amphibian ) Nerve -Muscle Experiment-2)			Anatomy Lecture AN 160.1,160.2,160.3 Larynx 2	Dissection AN 160.1,160.2,160.3 Larynx 2		Extracurricular Activities	Extracurricular Activities
			Biochem Prac (Batch B-BI11.16 Demonstration of ABG Analyzer)							
Tue	31-Aug-21	CM <b>SDL</b> -5 CM 1.10 Definition & Dimensions of Health, Concept of Wellbeing & Spectrum of Health	Anat <b>SDL</b> 19 AN 76.1,76.2 Compartment Syndrome & Crush Injuries	Anat Lect Embryo AN 198.2 Development of Male Genital Organ-2		Phy <b>SDL</b> -17 PY7.8 Altered (Hypo And Hyper) Secretion of Adrenal Gland	Anatomy Lecture AN163.1,163.2 Ear 1	Dissection AN163.1,163.2 Ear 1	Sports	Sports-61



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Wed	1-Sep-21	Anatomy Lecture AN 162.1,162.2 Tongue	Dissection AN 162.1,162.2 Tongue	Dissection AN 162.1,162.2 Tongue		ECE- BI-8 Nucleotide Metabolic Disorders BI 16.3 [VI-IM]; Classroom, Hospital				Feedback Anatomy-16
Thu	2-Sep-21	PY SGT-39 PY7.8 Glucocorticoid	Biochem Lecture BI6.9 Minerals-2	Physiology Lecture PY 7.11 Endocrine Pancreas		Anatomy Lecture AN 164.1,164.2,164.3,164.4 Ear 2	Dissection AN 164.1,164.2,164.3,164.4 Ear 2		Extracurricular Activities	Extracurricular Activities
Fri	3-Sep-21	Anatomy Lecture- Histo AN192.1,192.2,192.3,1 92.4 Revision Histology	Histo Pract (Batch A-- AN192.1,192.2,192.3,192.4 Revision Histology) Demo/Tutorial (Batch B-AN103.1 Features Of Cerebrum)			Biochem SDL-12 BI4.7 Hyper lipoproteinemia	Phy Prac (Batch B1-PY5.11 Measurement of Peak Expiratory Flow Rate; B2- PY2.19 Amphibian Nerve - Muscle Experiment-2)		Sports	Sports
							Biochem Prac (Batch A- BI11.16 Demonstration of ABG Analyzer)			
Sat	4-Sep-21	Biochem Lecture BI 6.11 Heme Synthesis and Breakdown	Histo Pract (Batch B- AN192.1,192.2,192.3,192.4 Revision Histology) Demo/Tutorial (Batch A-AN103.1 Features Of Cerebrum)			Physiology Lecture PY7.12 Hypothalamus	CM SGT 13 CM 1.10 Definition & Dimensions of Health	AETCOM-34, Module 1.4: The foundations of communication Assessment (Group A & B) Physiology Dept.	Extracurricular Activities	Extracurricular Activities
Sun	5-Sep-21									
Mon	6-Sep-21	Physiology Lecture PY 7.13 Physiology of Thymus & Pineal Gland	Phy Prac (Batch A2-PY5.11 Measurement of Peak Expiratory Flow Rate; A1- PY2.19 Amphibian Nerve - Muscle Experiment-2)			Anatomy Lecture AN 164.5 Facial Nerve	Dissection AN 164.5 Facial Nerve	Dissection AN 164.5 Facial Nerve	Extracurricular Activities	Extracurricular Activities
			Biochem Prac (Batch B-BI 11.16 Demonstration of Electrolyte analysis by ISE)							
Tue	7-Sep-21	CCM SGT 14 CM 1.10 Concept of Wellbeing & Spectrum of Health	Anatomy Lecture AN 165.1,165.2,165.3 Eye Ball	Anat Lect Embryo AN 205.1 Development of Female Genital Organ-1		Phy SDL-18 PY 7.11 Altered (Hypo And Hyper) Secretion of Pancreas	Prof & E-35 AETCOM-Module 1.5: The cadaver as our first teacher Opening session (Group A & B) Anatomy Dept.	Prof & E-36 AETCOM- Module 1.5: The cadaver as our first teacher Opening session (Group A & B) Anatomy Dept.	Extracurricular Activities	Extracurricular Activities - 63



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Wed	8-Sep-21	Anat <b>SDL</b> 20 AN 79.1,79.2,79.3 Concept of Amputation in Children & Adult	Prof & E-37 AETCOM-Module 1.5: The cadaver as our first teacher Closing session (Group A & B) Anatomy Dept.	Prof & E-38 AETCOM-Module 1.5: The cadaver as our first teacher Closing session (Group A & B) Anatomy Dept.		Physiology Lecture PY7.15 Obesity & Metabolic Syndrome	Phy Prac (Batch B2-PY5.11 Measurement of Peak Expiratory Flow Rate; B1- PY2.19 Amphibian Nerve - Muscle Experiment-2)		Anatomy Part Completion Test Embryo	Sports
Thu	9-Sep-21	PY SGT-40 PY7.12 Hypothalamus	Biochem Lecture BI 6.12 Major types of Hemoglobin & their physiological/pathological relevance	Physiology Lecture PY7.14 <b>[HI-BI]</b> Function Tests of Endocrine Glands		Cranial Nerve Injuries AN 147.1, 148.1, 164.5 <b>[VI-IM]</b> ; Classroom, Hospital			Feedback Anatomy	Extracurricular Activities
Fri	10-Sep-21	Biochem Lecture BI 6.13 Functions of Kidney & Adrenal Gland	Physiology Lecture PY7.16 Mechanism of Action of Steroid, Protein and Amine Hormones	PY SGT-41 PY7.15 Obesity & Metabolic Syndrome		Biochem SDL-13 BI 5.4 Biochemical findings in Phenylketonuria, Alcaptonuria	Prof & E-39 AETCOM-Module 1.5: The cadaver as our first teacher Assessment (Group A & B) Anatomy Dept.		Sports	Sports
Sat		11 <sup>th</sup> Sep 2021: Terminal -II Examinations: Anatomy								
Sun										
Mon		13 <sup>th</sup> Sep 2021: Terminal -II Examinations: Physiology								
Tue		14 <sup>th</sup> Sep 2021: Terminal -II Examinations: Biochemistry								
Wed		15 <sup>th</sup> Sep 2021: Terminal -I Examinations: Pratical-1 (Batch in 4 Groups)								
Thu		16 <sup>th</sup> Sep 2021: Terminal -II Examinations: Pratical-2 (Batch in 4 Groups)								
Fri		17 <sup>th</sup> Sep 2021: Terminal -II Examinations: Pratical-3 (Batch in 4 Groups)								
Sat		18 <sup>th</sup> Sep 2021: Terminal -II Examinations: Pratical-4 (Batch in 4 Groups)								



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sun										
Mon	20-Sep-21	Physiology Lecture PY8.1 [HI- AN] Physiological Anatomy of Gastro-Intestinal Tract	Phy Prac (Batch A1-PY 6.22 [HI- AN] Clinical Examination of the Nervous System: Higher functions; A2- PY2.19 Amphibian Nerve - Muscle Experiment-3)			Anatomy Lecture AN 166.1,166.2,166.3 Vertebral Canal Suboccipital Triangle	Dissection AN 166.1,166.2,166.3 Vertebral Canal Suboccipital Triangle		Sports	Sports
			Biochem Prac (Batch B- BI 11.16 Demonstration of pH Meter)							
Tue	21-Sep-21	Com Med Lecture CM 1.11 Determinant of Health, Etiology, Human Rights & Responsibility to Health, Health & Development	Anatomy Lecture AN 169.1 Joints of Head & Neck	Anat Lect Embryo AN 205.2 Development of Female Genital Organ-2		Physiology Lecture PY8.2 [HI- BI] Physiology of Salivary Secretion & Gastric Secretion	Dissection AN 169.1 Joints of Head & Neck		Feedback: Anatomy	Feedback: Anatomy
Wed	22-Sep-21	Anatomy Lecture AN 172.1,172.2,172.3 Introduction to Abdomen & Anterior Abdominal Wall 1	Dissection AN 172.1,172.2,172.3 Introduction to Abdomen & Anterior Abdominal Wall 1	Dissection AN 172.1,172.2,172.3 Introduction to Abdomen & Anterior Abdominal Wall 1		ECE- PY-9 Endocrine disorders PY 7.9 [VI-IM]; Classroom, Hospital			Feedback: Biochemistry	Feedback Biochemistry-19
Thu	23-Sep-21	Physiology Lecture PY8.3 Physiology Of Pancreatic & Intestinal Juice & Bile Secretion	Biochem SDL-14 BI 6.8 Interpretation of lab reports of Acid-Base disorders	Phy SDL-19 PY8.2 Salivary Secretion & Gastric Secretion		Anatomy Lecture AN 172.4 Umblicus, Fascia Transversalis & Applied Anatomy	Dissection AN 172.4 Umblicus, Fascia Transversalis & Applied Anatomy		Feedback: Physiology	Sports
Fri	24-Sep-21	Anatomy Lecture-Histo AN 201.1,.2,.3 Revision Histology	Histo Pract (Batch A-AN 201.1,.2,.3 Revision Histology) Demo/Tutorial (Batch B- AN108.,108.2 Norma Frontalis & Cranial Cavity)			Biochem Lecture BI6.13 Functions of Liver & Thyroid Glands AITO- 3	Phy Prac (Batch B1-PY 6.22 [HI-AN] Clinical Examination of the Nervous System: Higher functions; B2-PY2.19 Amphibian Nerve - Muscle Experiment-3)		Sports	Extracurricular Activities
							Biochem Prac (Batch A-BI11.16 Demonstration of pH Meter)			



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sat	25-Sep-21	Biochem Lecture BI6.14 Renal Function Test & Adrenal Function Tests	Histo Pract (Batch B-AN 201.1,.2,.3 Revision Histology) Demo/Tutorial (Batch A-AN1081,108.2 Norma Frontalis & Cranial Cavity)			CM SGT 15 CM 1.11 Determinant of Health	Physiology Lecture PY8.4 GIT Movements	Physiology Lecture PY8.5 [HI- BI] Physiology of Digestion and Absorption	Extracurricular Activities	Sports
Sun										
Mon	27-Sep-21	PY SGT-43 PY8.4 GIT Movements, Regulation and Functions	Phy Prac (Batch A2-PY 6.22 [HI- AN] Clinical Examination of the Nervous System: Higher functions; A1- PY2.19 Amphibian Nerve - Muscle Experiment-3)			Anatomy Lecture AN 173.1,173.2 Anterior Abdominal Wall 2	Dissection AN 173.1,173.2 Anterior Abdominal Wall 2		Monthly Test- Bio	
			Biochem Prac (Batch B-BI 11.2 Preparation of buffers and estimation of pH)							
Tue	28-Sep-21	CM SGT 16 CM 1.11 Right to Health, Responsibility to health, Health & Development	Anatomy Lecture AN 173.1,173.2 Anterior Abdominal Wall 2 Revision	Anat Lect Embryo AN 209.1,.2,.3,.4 Genetics 1		Physiology Lecture PY8.6 GIT Hormones	Dissection AN 173.1,173.2 Anterior Abdominal Wall 2 Revision		Feedback Biochemistry	Monthly Test- Bio-19
Wed	29-Sep-21	Anatomy Lecture AN 174.1,174.2 Inguinal Canal	Dissection AN 174.1,174.2 Inguinal Canal			ECE- BI-9 Inborn errors of Metabolic Disorders BI 15.4 [VI_PE]; Classroom, Hospital			Feedback Biochemistry-19	Feedback Biochemistry-19
Thu	30-Sep-21	Physiology Lecture PY8.7 Gut-Brain Axis	Biochem Lecture BI 6.14 Liver Function Tests & Thyroid Functions Tests AITO- 3	Physiology Lecture PY8.8 [HI- BI] Liver and Gall Bladder		Anat <b>SDL</b> 21 AN 86.1 Hallux Valgus & Varus & other Deformity of Toe	Anatomy Lecture AN 175.1,175.2,175.3,175.4, 175.5 Male External Genitalia	Dissection AN 175.1,175.2,175.3,175.4, 175.5 Male External Genitalia	Extracurricular Activities	Sports
Fri	1-Oct-21	Anatomy Lecture-Histo AN 201.1,.2,.3 Revision Histology	Histo Pract (Batch A-AN 201.1,.2,.3 Revision Histology) Demo/Tutorial (Batch B-AN108.1,108.2)			Biochem Lecture BI 7.1 Structure of DNA&RNA Cell Cycle	Phy Prac (Batch B2- PY 6.22 [HI- AN] Clinical Examination of the Nervous System: Higher functions; B1- PY2.19 Amphibian Nerve - Muscle Experiment-3)		Sports	Extracurricular Activities



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Norma Frontalis & Cranial Cavity Revision				Biochem Prac (Batch A-BI 11.2 Preparation of buffers and estimation of pH)			
Sat		2nd Oct 2021; Gandhi Jayanthi								
Sun										
Mon	4-Oct-21	Physiology Lecture PY8.9 [HI- BI] Gastric Function Tests, Pancreatic Exocrine Function Tests & Liver Function Tests	Phy Prac (Batch A1-PY6.23[HI- AN] Clinical Examination of the Nervous System: Sensory System; A2- PY2.19 Amphibian Nerve - Muscle Experiment-4)			Anatomy Lecture AN 176.1,176.2 Peritoneum 1	Anatomy Lecture AN 177.1,177.2,177.3,177. 4 Peritoneum 2	Dissection AN 177.1,177.2,177.3,17 7.4 Peritoneum 2	Sports	Sports
			Biochem Prac (Batch B-BI 11.11 Estimation of Calcium)							
Tue	5-Oct-21	Com Med Lecture CM 1.13 Health Service, Philosophies including Level of Health Care	Anatomy Lecture AN 185.1 Pancreas	Anat Lect Embryo AN 210.8 Genetics 3		Physiology Lecture PY8.10 [HI- BI] Disorder of GIT	Dissection AN 185.1 Pancreas		Sports	Sports
Wed	6-Oct-21	Anatomy Lecture AN 186.2 Small Intestine	Dissection AN 186.2 Small Intestine			Physiology Lecture PY9.1 General Introduction and Functional Anatomy of Kidney	Phy Prac (Batch B1-PY6.23[HI- AN] Clinical Examination of the Nervous System: Sensory System; B2- PY2.19 Amphibian Nerve - Muscle Experiment- 4)		Sports	Sports
							Biochem Prac (Batch A-BI 11.11 Estimation of Calcium)			
Thu	7-Oct-21	PY SGT-44 PY8.6 GIT Hormones, their Regulation and Functions	Biochem SDL- 15 BI 6.9 Lab investigations of Anemia	Physiology Lecture PY9.2 Juxta Glomerular Apparatus & Its Role in Rennin Angiotensin System		Anatomy Lecture AN 186.1 Duodenum	Dissection AN 186.1 Duodenum		Extracurric ular Activities	Extracurric ular Activities
Fri	8-Oct-21	Anatomy Lecture AN 191.1 Pelvis	Demo/Tutorial ( Batch A) AN116.1,116.2 Norma	Demo/Tutorial ( Batch B) AN116.1,116.2 Revision Norma		Biochem Lecture BI 7.2 Replication & Repair of DNA	Phy Prac (Batch A2- PY6.23[HI- AN] Clinical Examination of the Nervous System: Sensory System; A1- PY2.19 Amphibian Nerve - Muscle Experiment- 4)		Sports	Sports



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
			Frontalis & Verticalis	Frontalis & Verticalis			Biochem Prac (Batch B- BI 11.11 Estimation of Phosphorous)			
Sat	9-Oct-21	Biochem Lecture BI 7.2 Transcription Mechanisms-1	Demo/Tutorial (Batch A) AN116.1,116.2 Revision Norma Frontalis & Verticalis	Demo/Tutorial (Batch B) AN116.1,116.2 Revision Norma Frontalis & Verticalis		Physiology Lecture PY9.7 Acid-Base Balance	Phy Prac (Batch B2- PY6.23[HI- AN] Clinical Examination of the Nervous System: Sensory System; B1- PY2.19 Amphibian Nerve - Muscle Experiment-4)		Sports	Sports
							Biochem Prac (Batch A- BI 11.11 Estimation of Phosphorous)			
Sun										
Mon	11-Oct-21	Physiology Lecture PY9.6 Renal Clearance	Phy Prac (Batch A1-PY6.24[HI- AN] Clinical Examination of the Nervous System: Motor System; A2- Amphibian Nerve - Muscle Experiment-5)			Anatomy Lecture AN 187.1 Large Intestine, Cecum & Appendix	Dissection AN 187.1 Large Intestine, Cecum & Appendix		Anatomy Part Completion Test Head & Neck	
			Biochem Prac (Batch B-BI 11.12 Estimation of Serum Bilirubin)							
Tue	12-Oct-21	CM SGT 18 CM 1.13 Level of Health Care	Anatomy Lecture AN 177.5 Applied Anatomy of Peritoneum & Abdominal Wall Hernia	Anat Lect Embryo AN 67.1, 67.2, 67.3 Prenatal Diagnosis		Anatomy Lecture AN 189.1 Abdominal Aorta & its Branches	Dissection AN 189.1 Abdominal Aorta & its Branches		Sports	Sports
Wed	13-Oct-21	Anatomy Lecture AN 193.1,2 Kidney & Ureter	Dissection AN 193.1,2 Kidney & Ureter			Physiology Lecture PY9.8 Physiology of Micturition	Phy Prac (Batch B1- PY6.24[HI- AN] Clinical Examination of the Nervous System: Motor System; B2- Amphibian Nerve - Muscle Experiment-5)		Sports	Sports
							Biochem Prac (Batch A- BI 11.12 Estimation of Serum Bilirubin)			



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	14-Oct-21	Physiology Lecture PY9.9 [VI- IM] Artificial Kidney, Dialysis and Renal Transplantation	Biochem SGT- 16 BI 4.7 Interpretation of laboratory results of analytes associated with metabolism of lipids	PY SGT-46 PY9.8 Physiology of Micturition		ECE- AN-10 Cranial Nerve Injuries AN 147.1, 148.1, 164.5 [VI-IM]; Classroom, Hospital			Feedback Anatomy	Feedback Anatomy-20
Fri		15 Oct 2021; Dusshera								
Sat	16-Oct-21	Biochem Lecture BI 7.4 Molecular Techniques- Recombinant DNA Technology	Demo/Tutorial (Batch A- AN 122.1 Norma Occipitals and Laterals)	Demo/Tutorial (Batch B- AN 122.1 Norma Occipitals and Laterals)		SDL-21 PY 9.7 Acid-Base Balance	Biochem SGT-18 BI 5.5 Interpretation of laboratory results of analytes associated with metabolism of Proteins	CM SGT 17 CM 1.12 Indicators of Health	Sports	Sports
Sun										
Mon	18-Oct-21	Physiology Lecture PY9.11 Cystometry and Cystometrogram	Phy Prac (Batch A2-PY6.24[HI- AN] Clinical Examination of the Nervous System: Motor System; A1 Amphibian Nerve - Muscle Experiment-5)			Anatomy Lecture AN 194.1 Supra Renal Gland	Dissection AN 194.1 Supra Renal Gland		Monthly Test- Bio	
			Biochem Prac (Batch B-BI 11.13 Estimation of SGOT/ SGPT)							
Tue		19-Oct-21; Miladi Nabi								
Wed	20-Oct-21	Anatomy Lecture AN 195.1 to 195.4 Posterior Abdominal Wall	Dissection AN 195.1 to 195.4 Posterior Abdominal Wall	Dissection AN 195.1 to 195.4 Posterior Abdominal Wall		ECE- BI-10 Bone and Calcium Metabolism Disorders BI 6.9 [VI-PE]; Classroom, Hospital			Sports	Feedback Physiology- 21
Thu	21-Oct-21	Physiology Lecture PY9.10 [HI- BI] Renal Function Tests	Biochem Lecture BI 7.3 Gene Mutations and basic mechanism of regulation of gene expression	Physiology Lecture PY10.1 [HI- AN] Sex Differentiation and their Abnormalities		Anatomy Lecture AN 197.1 Nerves & Vessels of Pelvis	Dissection AN 197.1 Nerves & Vessels of Pelvis	Dissection AN 197.1 Nerves & Vessels of Pelvis	Extracurric ular Activities	Sports





## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm	
Fri	22-Oct-21	Anatomy Lecture AN 190.1,,2,,3 Portal Vein, IVC	Demo/Tutorial (Batch A- AN126.1,126.2,1 26.3 Cranial Cavity-2)	Demo/Tutorial (Batch B- AN126.1,126.2,1 26.3 Cranial Cavity-2)		Biochem Lecture BI 7.4 Molecular Techniques- PCR and others	Phy Prac (Batch B2-PY6.24[HI- AN] Clinical Examination of the Nervous System: Motor System; B1-Amphibian Nerve - Muscle Experiment-5)		Sports	Extracurricular Activities	
							Biochem Prac (Batch A- Biochem Prac (Batch A-BI 11.13 Estimation of SGOT/ SGPT)				
Sat	23-Oct-21	Biochem Lecture BI 7.5 Role of Xenobiotics in Disease	Demo/Tutorial (Batch A- AN130.1 Revision Cranial Cavity & Revision Orbit)	Demo/Tutorial (Batch B- AN130.1 Revision Cranial Cavity & Revision Orbit)		Physiology Lecture PY10.2 Puberty	Com Med Lecture CM 1.14, 1.15 Concept of Diseases Causation	Com Med Lecture CM 1.14, 1.15 Natural History of disease	Extracurricular Activities	Sports	
Sun											
Mon	25-Oct-21	Physiology Lecture PY 10.3 Male Reproductive System	Phy Prac (Batch B1-PY6.25[HI-AN] Clinical Examination of the Nervous System: Reflexes; B2- PPY2.19 Amphibian Nerve - Muscle Experiment-6)			Anatomy Lecture AN 196.1 Pelvic Diaphragm	Dissection AN 196.1 Pelvic Diaphragm				
			Biochem Prac (Batch A-BI 11.14 Demonstrate the estimation of Alkaline Phosphatase)								
Tue	26-Oct-21	Com Med Lecture CM1.16 Concept of Control, Prevention & Modes of Intervention	Anat SDL 24 AN 93.1,93.2, 93.3 Defect of Spinal Cord	Anat SDL 25 AN 98.1,98.2 Importance of Fontanelle of Skull Bone		Physiology Lecture PY10.4 Female Reproductive System	Anat Lect Embryo AN 233.1 Revision of Embryology (Above the Clavicle)			Monthly Test- Bio- 22	
Wed	27-Oct-21	Anatomy Lecture AN 199.1 to 199.3 Perineum 1	Dissection AN 199.1 to 199.3 Perineum			PY SGT-45 PY9.4 Mechanism of Urine Formation Involving Processes of Filtration, Tubular Reabsorption	Phy Prac (Batch A1- PY6.25[HI- AN] Clinical Examination of the Nervous System: Reflexes; A2- PPY2.19 Amphibian Nerve - Muscle Experiment- 6)		Feedback Biochemistry-22	Feedback Biochemistry-22	
							Biochem Prac (Batch B- BI 11.14 Demonstrate the estimation of Alkaline Phosphatase)				



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Thu	28-Oct-21	Physiology Lecture PY10.5 Menstrual Cycle - Hormonal, Uterine and Ovarian Changes	Biochem SGT- 19 BI 11.5 Screening of urine for inborn errors & describe the use of paper chromatograph y	Physiology Lecture PY10.6 Sex Hormones		Anatomy Lecture AN 200.1,200.2 Perineum 2	Demo/Tutorial (Batch A- AN137.1 Mandible)	Demo/Tutorial (Batch B- AN137.1 Mandible)	Sports	Sports
Fri	29-Oct-21	Anat <b>SDL</b> 23 AN 91.1 Cisterns, Communicating & Non- Communicating Hydrocephalus	Demo/Tutorial (Batch A- AN144.1,144.2,1 44.3 Cervical Vertebrae)	Demo/Tutorial (Batch B- AN144.1,144.2,1 44.3 Cervical Vertebrae)		Biochem Lecture BI 7.6 Anti-oxidant Defence Systems in the Body	Phy Prac (Batch A2-PY6.25[ <b>HI</b> - AN] Clinical Examination of the Nervous System: Reflexes; A1- PPY2.19 Amphibian Nerve - Muscle Experiment-6)		Extracurric ular Activities	Extracurric ular Activities
							Biochem Prac (Batch B-BI 11.16 Demonstration of DNA isolation from blood/ tissue)			
Sat	30-Oct-21	Biochem SGT-20 BI 11.17 Basis and rationale of biochemical tests done in-Proteinuria- Nephrotic Syndrome	Demo/Tutorial (Batch A- AN144.1,144.2,1 44.3 Cervical Vertebrae)	Demo/Tutorial (Batch B- AN144.1,144.2,1 44.3 Cervical Vertebrae)		Physiology Lecture PY10.7 [VI- OG, CM] Contraceptive Methods	PY SGT-47 PY10.3 Functions of Testis and Control of Spermatogenesis	CM SGT 19 CM 1.14 Causes of Diseases	Sports	Sports
Sun										
Mon	1-Nov-21	PY SGT-48 PY10.4 Functions of Ovary and Its Control	Phy Prac (Batch B2- PY6.25[ <b>HI</b> - AN] Clinical Examination of the Nervous System: Reflexes; B1- PPY2.19 Amphibian Nerve - Muscle Experiment-6)			Anatomy Lecture AN 203.1 to 203.3 Urinary Bladder	Dissection AN 203.1 to 203.3 Urinary Bladder			
			Biochem Prac (Batch A- BI 11.16 Demonstration of DNA isolation from blood/ tissue)							
Tue	2-Nov-21	Biochem SDL 16 BI 6.15 Lab diagnosis of renal failure, nephritic/ nephrotic syndromeBiochem	Anatomy Lecture AN 204.1 to 204.3 Prostate & Urethra	Dissection AN 204.1 to 204.3 Prostate & Urethra		PY SGT-49 PY10.5 Menstrual Cycle - Hormonal, Uterine and Ovarian Changes	Demo/Tutorial (Batch A- AN151.1,151.2,151.3,1 51.4 Revision Bones of Head & Neck-1)	Demo/Tutorial (Batch B- AN151.1,151.2,151. 3,151.4 Revision Bones of Head & Neck-1)	Sports	Sports



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Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm	
Wed	3-Nov-21	Anatomy Lecture AN 206.1to 206.3 Female Genital Organ-1	Dissection AN 206.1to 206.3 Female Genital Organ			Physiology Lecture PY10.9 [VI- OG] Physiology of Pregnancy	SDL-22 PY 10.1 Sex Differentiation & their Abnormities	CM SGT 21 CM 1.16 Control & Prevention of Diseases	Extracurricular Activities	Extracurricular Activities	
Thu		4 <sup>th</sup> Nov 2021; Diwali									
Fri		5 <sup>th</sup> Nov 2021; Govardhan Puja									
Sat		6 <sup>th</sup> Nov 2021; Bhai Dooj									
Sun											
Mon	8-Nov-21	Physiology Lecture PY10.10 [VI- OG] Parturition	Phy Prac (Batch A1-PY6.26[HI-AN] Clinical Examination of the Nervous System: Cranial Nerves; A2- PY2.19 Amphibian Nerve - Muscle Experiment-7)			Anatomy Lecture AN 207.1 Rectum	Demo/Tutorial (Batch A- AN151.1,151.2,151.3,151.4 Revision Bones of Head & Neck-2)	Demo/Tutorial (Batch B- AN151.1,151.2,151.3,151.4 Revision Bones of Head & Neck-2)	Sports	Sports	
			Biochem Prac (Batch B-BI 11.16 Demonstration of Quality control in Lab)								
Tue	9-Nov-21	CM SGT 20 CM 1.15 Natural History of disease	Anat <b>SDL</b> 26 AN 100.1,100.2,100.3 Lesions of Brain Stem with Clinical Presentation	Anat Lect Embryo AN 234.1 Revision of Embryology (Below the Clavicle)		Physiology Lecture PY10.11 [VI-OG] Physiology of Lactation	Anatomy Lecture AN 206.4 Female Genital Organ-2	Dissection AN 206.4 Female Genital Organ-	Extracurricular Activities	Extracurricular Activities	
Wed	10-Nov-21	Anatomy Lecture AN 207.2 to 207.3 Anal Canal	Dissection AN 207.2 to 207.3 Anal Canal			Biochem Lecture BI 7.7 Role of Oxidative Stress in the Pathogenesis of Diseases	Phy Prac (Batch B1-PY6.26[HI-AN] Clinical Examination of the Nervous System: Cranial Nerves; B2- PY2.19 Amphibian Nerve - Muscle Experiment-7)		Extracurricular Activities	Extracurricular Activities	
					Biochem Prac (Batch A-BI 11.16 Demonstration of Quality control in Lab)						
Thu		11 <sup>th</sup> Nov 2021: Pre-University Examinations: Anatomy-I									
Fri											
Sat		13 <sup>th</sup> Nov 2021: Pre-University Examinations: Anatomy-II									



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sun										
Mon		15 <sup>th</sup> Nov 2021: Pre-University Examinations: Physiology-I								
Tue										
Wed		17 <sup>th</sup> Nov 2021: Pre-University Examinations: Physiology-II								
Thu										
Fri		19 <sup>th</sup> Nov 2021 Guru Nanak Jayanti								
Sat		20 <sup>th</sup> Nov 2021 Pre-University Examinations: Biochemistry-I								
Sun										
Mon		22 <sup>nd</sup> Nov 2021: Pre-University Examinations: Biochemistry-II								
Tue		24 <sup>th</sup> Nov 2021: Pre-University Examinations: Pratical-1 (Batch in 4 Groups)								
Wed		25 <sup>th</sup> Nov 2021: Pre-University Examinations: Pratical-2 (Batch in 4 Groups)								
Thu		26 <sup>th</sup> Nov 2021: Pre-University Examinations: Pratical-3 (Batch in 4 Groups)								
Fri		27 <sup>th</sup> Nov 2021: Pre-University Examinations: Pratical-4 (Batch in 4 Groups)								
Sat	27-Nov-21	PY SGT-50 PY10.9 Physiology of Pregnancy	Biochem SDL 17 BI 6.15 Interpretation of Thyroid disorders of lab report AITO- 3	Biochem Lecture BI 8.1 Importance of various Dietary Components		Anatomy Lecture AN 208.1 to 208.4 Vertebral Column, Joints & Pelvis	Dissection AN 208.1 to 208.4 Vertebral Column, Joints & Pelvis		Sports	Sports
Sun										
Mon	29-Nov-21	Phy SDL-23 PY10.7 Contraceptive Methods	Phy Prac (Batch A2- PY6.26[HI-AN] Clinical Examination of the Nervous System: Cranial Nerves; A1- PY2.19 Amphibian Nerve - Muscle Experiment-7)	Biochem Prac (Batch B-BI 11.16 Demonstration of Immunodiffusion)		Anat SDL 27 AN 102.1,102.2,102.3 Gait	Demo/Tutorial (Batch A- AN161.1 Sagittal Sections of Head & Neck)	Demo/Tutorial (Batch B- AN161.1 Sagittal Sections of Head & Neck)	Sport	Sports



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Tue	30-Nov-21	CM SGT 23 CM1.17 Hospital & Community Health	Demo/Tutorial (Batch A-AN164.1,164.2,164.3, 164.4 Ear)	Demo/Tutorial (Batch B-AN164.1,164.2,164.3, 164.4 Ear)		Phy SDL-24 PY10.11 Physiology of Lactation	Anatomy Lecture AN 211.1 Radiology of Abdomen-1	Anatomy Lecture AN 212.2 Lesions of Cranial Nerves-2	Feedback: Anatomy	
Wed	1-Dec-21	Anatomy Lecture AN 212.1 Lesions of Cranial Nerves- 1	Dissection AN 212.1 Lesions of Cranial Nerves-1			Physiology Lecture PY10.16 [VI- OG] Common Causes of Infertility and IVF	Phy Prac (Batch B2-PY6.26[HI-AN] Clinical Examination of the Nervous System: Cranial Nerves; B1- PY2.19 Amphibian Nerve -Muscle Experiment-7)	Biochem Prac (Batch A-BI 11.16 Demonstration of Immunodiffusion)	Feedback: Biochemistry	
Thu	2-Dec-21	Physiology Lecture PY10.12, PY10.13 Normal Semen Analysis	Biochem SDL 18 BI 6.15 Interpretation of LFT, Pancreatic function tests	Physiology Lecture PY10.14 [VI- OG] Physiological Basis of Various Pregnancy Tests		Anatomy Lecture AN 211.2 Radiology of Abdomen-2	Dissection/Demo AN 211.2 Radiology of Abdomen-2		Feedback: Physiology	Extracurricular Activities
Fri	3-Dec-21	Physiology Lecture PY10.15 [VI- OG] Effects During Perimenopause and Menopause	Anat SDL 28 AN 107.1,107.2 Speech Defect	Anatomy Lecture AN 212.2 Lesions of Cranial Nerves- 2		Biochem Lecture BI 8.2 PEM	Phy Prac (Batch A1-PY6.27 Identify Normal EEG Forms; A2- PY2.20 Amphibian Cardiac Experiment-1)	Biochem Prac (Batch B-SGT-22 BI 11.17 Basis and rationale of biochemical tests done in-disorders of Acid- Base Balance	Sports	Sports
Sat	4-Dec-21	Biochem Lecture BI 8.4 Overweight/ Obesity	Demo/Tutorial (Batch A-AN165.1,165.2,165.3 Eye Ball)	Demo/Tutorial (Batch A-AN165.1,165.2,165.3 Eye Ball)		Phy SDL-25 PY10.14 Physiological Basis of Various Pregnancy Tests	PY SGT-51 PY10.15 Effects during Perimenopause & Menopause	CM SGT 22 CM 1.16 Modes of Intervention	Extracurricular Activities	Extracurricular Activities - 81
Sun										

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Mon	6-Dec-21	Physiology Lecture PY11.1 Temperature Regulation	Phy Prac (Batch B1-PY6.27 Identify Normal EEG Forms; B2- PY2.20 Amphibian Cardiac Experiment-1)			Anatomy Lecture AN 213.1 Neuralgias	Anatomy Lecture AN 214.1 Pterygopalantine Fossa	Dissection AN 214.1 Pterygopalantine Fossa	Sports	Sports
			Biochem Prac (Batch A-SGT-22 BI 11.17 Basis and rationale of biochemical tests done in- disorders of Acid- Base Balance)							
Tue	7-Dec-21	Com Med Lecture CM 1.17 Population Medicine, Hospital & Community Health, Disease Classification	Demo/Tutorial (Batch A- AN169.1 Joints of Head & Neck)	Demo/Tutorial (Batch A- AN169.1 Joints of Head & Neck)		Physiology Lecture PY11.2 Adaptation to Altered Temperature (Heat and Cold)	Anatomy Lecture AN 218.1 Anatomy of Eyelid	Dissection AN 218.1 Anatomy of Eyelid	Monthly Test- Bio	Monthly Test- Bio- 24
Wed	8-Dec-21	Anat <b>SDL</b> 29 AN 118.1,118.2 Applied Anatomy	Anatomy Lecture AN 215.1 Parasympatheti c Ganglions of Head & Neck	Dissection AN 215.1 Parasympatheti c Ganglions of Head & Neck		Physiology Lecture PY11.3 Mechanism of Fever, Cold Injuries and Heat Stroke	Phy Prac (Batch A2-PY6.27 Identify Normal EEG Forms; A1- PY2.20 Amphibian Cardiac Experiment-1)		Feedback Biochemistr y	Feedback Biochemist ry-24
							Biochem Prac (Batch B-Biochem SGT- 23; BI 6.10 Disorders associated with mineral metabolism)			
Thu	9-Dec-21	PY SGT-52 Py11.2 Adaptation to Altered Temperature	Biochem Lecture BI 9.2 Involvement of ECM components in health and disease	Physiology Lecture PY11.5 Physiological Consequences of Sedentary Lifestyle		Anatomy Lecture AN 216.1 Lesions of Brainstem with Clinical Presentations	Anat <b>SDL</b> 30 AN 124.1,124.2,124.3 Cervical Plexus	Anatomy Lecture AN 217.1 Mechanism of Deglutition	Sports	Sports
Fri	10-Dec-21	Anatomy Lecture AN 235.1 Histology of Tongue & Salivary Glands	Demo/Tutorial (Batch A- AN170.1,170.2 Surface Anatomy & Radiology of Head & Neck)	Demo/Tutorial (Batch A- AN170.1,170.2 Surface Anatomy & Radiology of Head & Neck)		Com Med Lecture CM 1.18 Demographic profile of India and its impact on health	Phy Prac (Batch B2-PY6.27 Identify Normal EEG Forms; B1- PY2.20 Amphibian Cardiac Experiment-1)		Sports	Sports
							Biochem Prac (Batch A-SGT-23; BI 6.10 Disorders associated with mineral metabolism)			
Sat	11-Dec-21	Biochem <b>SDL</b> 19 BI 8.2 Importance of Glycemic index of food stuffs	Demo/Tutorial (Batch A- AN170.1,170.2 Surface Anatomy & Revision	Demo/Tutorial (Batch A- AN170.1,170.2 Surface Anatomy & Revision		Biochem Lecture BI10.1 Biochemistry of Cancer	Biochem Lecture BI10.2 Biochemical basis of Cancer Therapy	Physiology Lecture PY11.6 [VI- PE] Physiology of Infancy	Extracurric ular Activities	Extracurric ular Activities



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sun			Radiology of Head & Neck)	Radiology of Head & Neck)						
Mon	13-Dec-21	Physiology Lecture PY11.7 Physiology of Aging; Free Radicals and Antioxidants	Phy Prac (Batch A1-PY6.28 Smell and Taste Sensation; A2- PY2.20 Amphibian Cardiac Experiment-2)			Anat SDL 31 AN 131.1,131.2 Pulsating & Non Pulsating Exophthalmus	Anat SDL 32 AN 138.1,138.2 Pterygo Palatine Fossa	Anat SDL 33 AN 140.1,140.2 Parasympathetic Ganglion of Head & Neck	Extracurricular Activities	Extracurricular Activities
Tue	14-Dec-21	CM SGT 24 CM1.17 Disease Classification	Anat <b>SDL</b> 34 AN 141.1,141.2 Midline & Lateral Swelling of Neck	Anat <b>SDL</b> 35 AN 153.1,153.2,153.3 Mechanism of Deglutition		Physiology Lecture PY11.8 Cardio-respiratory changes in exercise (isometric and isotonic)	Biochem Lecture BI 10.3 Immunochemistry	Biochem Lecture BI9.3 Protein Targeting & Sorting	Sports	Sports
Wed	15-Dec-21	Anat <b>SDL</b> 36 AN 166.1,166.2,166.3 Occipital Neuralgia, Trigeminal Neuralgia	Anat <b>SDL</b> 37 AN 170.1,170.2 Surface Anatomy & Radiology Of Head & Neck	Anat <b>SDL</b> 38 AN 173.1,173.2 Abdominal Hernia & Anterior Abdominal Wall Defect		PY SGT-53 PY11.5 Physiological Consequences of Sedentary Lifestyle	Phy Prac (Batch B1-PY6.28 Smell and Taste Sensation; B2- PY2.20 Amphibian Cardiac Experiment-2)	Biochem Prac (Batch A-SGT 24; BI 11.17Basis and rationale of biochemical tests done in- Jaundice, Liver Diseases)	Extracurricular Activities	Extracurricular Activities
Thu	16-Dec-21	PY SGT-54 PY11.7 Physiology of Aging	Biochem Lecture BI10.4 Immune Response	Physiology Lecture PY11.9 [VI- PE] Interpret growth charts		Antomy Lecture AN 237.1 Histology of Large Intestine, Liver & Pancreas	Dissection/Demo AN 237.1 Histology of Large Intestine, Liver & Pancreas	Anatomy Lecture AN 25.3 Osteology of Humerus, Radius & Ulna	Sports	Sports
Fri	17-Dec-21	Anat SDL 39 AN 180.1 Concept of referred pain in thoracic & abdominal viscera	Demo/Tutorial (Batch A- AN171.1 Hip bone)	Demo/Tutorial (Batch B- AN171.1 Hip bone)		Biochem SDL 20 BI 8.2 Balanced diet	Phy Prac (Batch A2-PY6.28 Smell and Taste Sensation; A1- PY2.20 Amphibian Cardiac Experiment-2)	Biochem Prac (Batch B-SGT-25; BI 3.6 Basis and rationale of biochemical tests done in- Thyroid Disorders) AITO- 3	Extracurricular Activities	Extracurricular Activities



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Sat	18-Dec-21	Biochem SGT-26 BI11.17 Basis and rationale of biochemical tests done in- Edema, Pancreatitis	Demo/Tutorial (Batch A- AN181.1,181.2 Spleen)	Demo/Tutorial (Batch B- AN181.1,181.2 Spleen)		Physiology Lecture PY11.10 [VI- PE] Interpret anthropometric assessment of infants	Biochem Lecture BI 10.4 Immune Response	CM SGT 25 CM 1.18 Demographic profile of India and its impact on health	Sports	Sports
Sun										
Mon	20-Dec-21	PY SGT-55 PY11.8 Cardio-Respiratory Changes in Exercise	Phy Prac (Batch B2-PY6.28 Smell and Taste Sensation; B1- PY2.20 Amphibian Cardiac Experiment-2) Biochem Prac (Batch A- Biochem; SGT-25; BI 3.6 Basis and rationale of biochemical tests done in- Thyroid Disorders)			Anat <b>SDL</b> 40 AN 201.1,.2,.3 Radiological Signification of Ossification Centers Of Bone	Anatomy Lecture AN 238.1 Histology of Endocrine Glands	Dissection/Demo AN 238.1 Histology of Endocrine Glands	Sports	Sports
Tue	21-Dec-21	CM SGT 26 CM 1.16 Modes of Intervention- Role Play	Anatomy Lecture AN 239.1 Histology of Nervous System	Biochem SGT-27 BI 7.4 Molecular techniques- DNA Fingerprinting		Physiology Lecture PY11.13 General examination	Anatomy Lecture AN 227.1 Revision of Head & Neck- Nerves & Blood Vessels	Dissection AN 227.1 Revision of Head & Neck- Nerves & Blood Vessels	Extracurricular Activities	Extracurricular Activities - 89
Wed	22-Dec-21	Anatomy Lecture AN 232.1 Revision of Pelvis	Anatomy Lecture AN 224.1 Revision of Thorax (Thoracic Viscera)	Dissection AN 224.1 Revision of Thorax (Thoracic Viscera)-Soft Part		Physiology Lecture PY11.14 [VI- IM,AS] Demonstrate Basic Life Support	Biochem SGT-28 BI 7.4 Blotting Techniques	Biochem SGT-29 BI7.4 Bioinformatics, Gene library	Sports	Sports
Thu	23-Dec-21	Phy SGT 56 PY6.2 [HI- AN] Synapse)	Phy SGT 57 PY6.3 [HI- AN ] Reflex)	Phy SGT 58 PY6.6 [HI- AN ] Somatic Sensations & Tract )		Anatomy Lecture AN 72.2 Osteology of Femur, Tibia & Fibula	Demo/Tutorial (Batch A- AN184.1 Sacrum, Lumbar Vertebra)	Demo/Tutorial (Batch B- AN184.1 Sacrum, Lumbar Vertebra)	Sports	Sports
Fri	24-Dec-21	Com Med Lecture CM 1.20 [VI- AETCOM] Communication Skills in Health	Demo/Tutorial (Batch A- AN182.1,182.2 Liver)	Demo/Tutorial (Batch B- AN182.1,182.2 Liver)		Biochem Lecture Revision-BI 3.0 Carbohydrate Metabolism	Anatomy Lecture AN 232.1 Revision of Pelvis	Anatomy Lecture AN 224.1 Revision of Thorax (Thoracic Viscera)	Extracurricular Activities	Extracurricular Activities - 90
Sat		25 <sup>th</sup> Dec 2021 Christmas								
Sun										





## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Day	Date	9-10am	10-11am	11-12 pm	Lunch	1-2 pm	2-3 pm	3-4 pm	4-5pm	5-6 pm
Mon	27-Dec-21	Physiology Lecture PY11.11 Concept, criteria for diagnosis of Brain death and its implications	Biochem SDL 21 BI 10.4 Monoclonal antibodies	Physiology Lecture PY11.12 Physiological effects of meditation		Anatomy Lecture AN 231.1 Revision of Abdomen- Urinary System & Large Vessels	Anatomy Lecture AN 225.1 Revision of Head & Neck-Face & Neck	Dissection AN 225.1 Revision of Head & Neck-Face & Neck (Soft Part)	Sports	Sports
Tue	28-Dec-21	Anatomy Lecture AN 236.1 Histology of Oesophagus, Stomach & Small Intestine	Anatomy Lecture AN 221.1 Revision of Lower Limb upto Popliteal Fossa	Dissection AN 221.1 Revision of Lower Limb upto Popliteal Fossa (Soft Part)		Phy-SGT 59 PY6.7 [HI- AN ] Motor Tracts, Control of Body Movements, Posture and Equilibrium)	Phy SGT 60 PY4.3 Cardiac Cycle)	Phy SGT 61 PY4.10 Cardiac Output	Extracurricular Activities	Extracurricular Activities
Wed	29-Dec-21	Anatomy Lecture AN 228.1 Revision of Neuro Anatomy –Brain & Spinal Cord	Histo Pract (Batch B- Spotting) Demo/Tutorial (Batch A- Gross Spotting)	Histo Pract (Batch B- Spotting) Demo/Tutorial (Batch A- Gross Spotting)		Phy SGT 62 PY4.11 Blood Pressure	Phy SGT 63 PY 3.5 Anaemias	Phy SGT 64 PY 4.12 Regional Circulation-Coronary	Sports	Sports
Thu	30-Dec-21	Phy-SGT 65; PY6.11 [HI- AN ] Spinal Cord and its Lesions)	Biochem SGT-30 BI11.23 Glycemic Index	Biochem SGT-31 BI8.5 Nutritional importance of commonly used items of food		Anatomy Lecture AN 231.1 Revision of Abdomen-Urinary System & Large Vessels	Histo Pract (Batch A- Spotting) Demo/Tutorial (Batch B- Gross Spotting)	Histo Pract (Batch A- Spotting) Demo/Tutorial (Batch B- Gross Spotting)	Sports	Sports
Fri	31-Dec-21	Anatomy Lecture AN 226.1 Revision of Head & Neck-Deep Structures of Head & Neck	Anatomy Lecture AN 220.1 Revision of Upper Limb below Cubital Fossa	Dissection AN 220.1 Revision of Upper Limb below Cubital Fossa (Soft Parts)		Biochem SGT-33 BI 8.3 Dietary advice for optimal health	Biochem SGT-34 BI 6.14 Mechanism of action of Hormones-1	Biochem SGT-35 BI 6.14 Mechanism of action of Hormones-2	Extracurricular Activities	Extracurricular Activities

### Foundation Course Colour Code & Hour Distribution

Heads	Hours
Orientation	30
Skills	35
Prof D& E	40
Computer-15	15
Eng-15, Hindi-10	25

- Sports: Cricket, Football, Basket Ball, Volley Ball and Badminton; Indoor: Carom, Chess, TT
- Hindi & Language will be done separately; FC: foundation Course; PN: Pandemic Module



## RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, HAPUR

Sports & EC	22
Visit to CHC	8
<b>TOTAL</b>	<b>175</b>

Colour Codes used in Master Timetable


Total Hours in Timetable				
Subjects	Lectures	SGT/Practical /Tutorials	SDL	Total
Physiology	160	311 (310+1)	25	496
Anatomy	240 (220+20)	466 (415+51)	40	746
Biochemistry	97 (80+17)	251 (150+101)	21 (20+1)	369
ECE	90			90
Com Med	20	27	5	52
Prof & E	-	50 (48+2)		50
S& EC	-	221( 60+ 161)		221
FA & SA	-	136 (80+ 56) Terminal Exam 1- 30 Terminal Exam 2-30 Pre-University Exam-42 Monthly Test-34		136
Feedback	-	-		27
			Total	2187
AETCOM	35	+ 1 Hour Assessment each		40
FC				175
Pandemic Mod	2			2
		Grand Total		2404

MCI Norms				
Subjects	Lectures	SGT/Practical /Tutorials	SDL	Total
Physiology	160	310	25	495
Anatomy	220	415	40	675
Biochemistry	80	150	20	250
ECE	-	-	-	90
Com Med	20	27	5	52
Prof & E	-	48	-	48
S& EC	-	-	-	60
FA & SA	-	-	-	80
			Total	1750
AETCOM Module				35
Pandemic Module	2			2
FC				175
		Grand Total		1962

**HI** Horizontal Integration; **VI** Vertical Integration; **ECE** Early Clinical Exposure; **AITO** Alignment Integration Topics: AITO- 1; Cerebellar Disorders Linker; AITO-2; Colour Vision & Refractory Disorders Linker; AITO- 3; Thyroid Disorders. Linkers

**FA** Feedback: Formative Assessment Feedback; **FA Monthly Test, Terminal 1, Terminal 2 & Pre-University**

**SDL** Self Directed Learning; **DOAP**: DOAP (Demonstration- Observation – Assistance - Performance)

  
 PRINCIPAL  
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