

M.B.B.S. First Phase (2019) Teaching Schedule

September 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 02-09-19	-----	Physiology (L) (ATo) PY 1.2 Homeostasis-1	Anatomy (L) AN 1.1 Anatomical positions, various planes, movement in body	Anatomy (DH/SGD/DOAP) AN1.1 Anatomical position, various planes, movement in body		Physiology (SGD) (ATo) PY 1.1 Structure and Functions of mammalian cell	
Tuesday 03-09-19	-----	Biochemistry (L) (AItO) IM (VI) PY (HI) BI-6.9 Homeostasis ; Functions of minerals (Ca & P) and their metabolism (Rickets & Osteomalacia as Linker Cases)	Anatomy (L) (ATo) AN 1.2 Composition of bone and bone marrow	Anatomy (DH)(ATo) AN 1.2 Composition of bone and bone marrow		Anatomy (AETCOM) Module 1.5 (Session 1) Cadaver as our first teacher	
Wednesday 04-09-19	-----	Anatomy (L) AN 2.1, 2.2, 2.3 Parts, Blood and nerve supply of a long bone; Laws of ossification; Sesamoid bone	Physiology (L)(ATo) PY 1.2 Homeostasis-2	Physiology (Pract.) <u>Batch A (75)</u> PY 2.11.1 Study of compound microscope		Physiology (SGD) - 1 (ITo) PY 1.4 PA 2.7 (VI) Apoptosis	Physiology (SGD)-2 PY 1.3 Intercellular communication

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Thursday 05-09-19		Anatomy (L) (ITo) AN 2.4 Ortho (VI) Classification, structure of cartilage	Biochemistry (L) (AITo) IM (VI) BI-6.5 Biochemical role of Vit D in body & manifestations of their deficiency (Rickets & Osteomalacia as Linker Cases)	Physiology (Pract.) <u>Batch B (75)</u> PY 2.11.1 Study of compound microscope <hr/> Biochemistry (SGD/Pract.) <u>Batch A (75)</u> BI 11.1, 11.19 Glassware & instruments		Anatomy (DH/HISTO./SGD/DOAP) <u>Batch A</u> Histo:-AN 71.1, 71.2 Bone and cartilage <u>Batch B</u> AN 2.1, 2.2, 2.3 Parts, blood and nerve supply of a long bone, laws of ossification, sesamoid bone
Friday 06-09-19	Sports & extracurricular activities	Physiology (L) PY 1.5 Transport Mechanisms across cell membrane-1	Anatomy (L) (ATo) AN 66.1, AN 66.2 Connective tissue	Physiology (Pract.) <u>Batch A (75)</u> PY 2.11.2 Study of common artifacts		Anatomy (DH//HISTO./ SGD/DOAP) <u>Batch B</u> Histo:-AN 71.1 71.2 Bone and cartilage <u>Batch A</u> AN 2.1,2.2, 2.3 Parts, blood and nerve supply of a long bone, laws of ossification, sesamoid bone
Saturday 07-09-19	Sports & extracurricular activities	Comm. Med (L) CM 1.1.1 Concept of Public Health & Comm. Med	ECE (Anatomy)(ATo) Hospital Visit Skeletal System Disorders (Including Rickets)		Anatomy (SGD) AN 2.3 Sesamoid bone	Physiology (SGD) PY 1.5 Transport Mechanisms across cell membrane-2

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Monday 09-09-19	-----	Physiology (L) PY 1.5 Transport Mechanisms across cell membrane-3	Anatomy (L) AN 2.5, 2.6 Classification of joints, concept of nerve supply, Hilton's law	Anatomy (DH/ Hist) (SGD) AN 2.5, AN 2.6 Classification of joints, concept of nerve supply & Hilton's law		Physiology (SGD) PY 1.5 Transport Mechanisms across cell membrane-4	Physiology (SDL) (ATo) PY 1.1-1.5 Homeostasis, Apoptosis, Intercellular communications & Transport Mechanisms
Tuesday 10-09-19				MOHARRAM			MOHARRAM
Wednesday 11-09-19	-----	Anatomy (L) (ITo) AN 4.1, 4.2 DVL (VI) Types, structure and function of skin	Physiology (L) (ITo) PY 1.6 BI 9.1 (HI) Fluid compartments of body, ionic composition and measurements-1	Physiology (Pract.) <u>Batch B (75)</u> PY 2.11.2 Study of common artifacts Biochemistry (SGD/Pract.) <u>(AITo)</u> <u>Batch A (75)</u> PY (HI) IM (VI) BI 6.7, 11.2 pH & Buffer			Physiology (SGD) (AITo) PY 1.7 BI 11.2 (HI) Concept of pH and buffer systems In the body
Thursday 12-09-19	-----	Anatomy (L) (ITo) AN 4.3,4.4,4.5 DVL (VI) Superficial and deep fascia and principles of skin incisions	Biochemistry (L) (ITo) PY (HI) IM (VI) BI 6.5,6.9,6.10 Homeostasis & Regulation of minerals (Ca & P) in blood & disorders of their metabolism (Linker Case)	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 2.11.3 PA (VI) Methods to collect blood sample Biochemistry (SGD/Pract.) <u>(AITo)</u> <u>Batch B (75)</u> PY (HI) IM (VI) BI 6.7,11.2 pH & Buffer			Anatomy (SGD/DOAP) AN 8.1 Clavicle

Friday 13-09-19	Sports & extracurricular activities	Physiology (L) PY 1.8 Genesis of Resting Membrane potential-1	Anatomy (L) AN 65.1, 65.2 Types of epithelium, ultra structure of epithelium	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 2.11.3 PA (VI) Methods to collect blood sample		Anatomy (DH/ Hist/SGD) <u>Batch A -Histo</u> AN 65.1 Histo. Of Epithelium <u>Batch B-SGD</u> AN 2.5, AN 2.6 Classification of joints, concept of nerve supply & Hilton's law	
		Biochemistry (SGD) (AITo) <u>Batch A (75)</u> IM (VI) BI 9.1,9.2,9.3 ECM (Case Discussion)	Biochemistry (SGD) (AITo) <u>Batch A (75)</u> PY (HI) BI 1.1 Functional organisation of cell & cell organelles				
Saturday 14-09-19	Sports & extracurricular activities	Comm. Med (L) CM 1.2.1 Health; dimensions of Health and concept of well being	ECE (Physiology) Hospital Visit Visit to the central sample collection centre and central lab to learn aseptic precautions while handling blood samples			Anatomy (SGD/DOAP) AN 8.1 Clavicle	Physiology (SGD) (ITo) PY 1.6 BI 9.1 (HI) Fluid compartments of body, ionic composition and measurements-2

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Monday 16-09-19	-----	Physiology (L) PY 1.8 Genesis of Resting Membrane potential-2	Anatomy (L) (AITo) AN 3.1, 3.2 PY 3.7.1 (HI) Classify muscle, difference b/w tendons and aponeurosis	Anatomy (DH/ Hist) (SGD) <u>Batch B- Histo</u> AN 65.1 Histo of Epithelium <u>Batch A</u> AN 2.5, AN 2.6 Classification of joints, concept of nerve supply & Hilton's law		Physiology (SGD) PY 1.9 Methods to demonstrate functions of cell & its products and their clinical application	
Tuesday 17-09-19	-----	Biochemistry (L) (AITo) IM (VI); PY (HI) BI-6.9 Iron metabolism & its deficiency disorder (Anemia as Linker case)	Anatomy (L) (ATO) AN 67.1 Histology of muscles	Anatomy (DH/ Hist) (SGD)(AITo) <u>Batch A- Histo</u> AN 67.1 Histo of Muscles <u>Batch B- SGD</u> AN 3.1,3.2 Classification of muscle, difference between tendon and aponeuroses		Anatomy (SDL) (ITo) AN 5.7, 5.8 PY (HI) PA (VI) Meta-arterioles, precapillary sphincter, AV anastomosis, thrombosis, infarction & aneurysm	
Wednesday 18-09-19	-----	Anatomy (L) (ITo) AN 5.1, 5.2, 5.3 PY (HI) Vascular & lymphatic system, pulmonary & systemic circulation & Artery & vein	Physiology (L) PY 1.8 Genesis of Action potential-3	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 2.12.1 PA (VI) Demonstration of osmotic fragility		Physiology (SGD)-1 PY 1.8 Genesis of Action potential-4	Physiology (SGD)-2 PY 1.9 Methods to demonstrate functions of cell & its products and their clinical application-2
Thursday 19-09-19	-----	Anatomy (L) (ITo) AN 5.4, 5.5,5.6 PY (HI) IM (VI)	Biochemistry (L) (AITo) PY (HI) PA; IM (VI) BI 6.11 Definition,	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 2.12.1 PA (VI) Demonstration of osmotic fragility		Anatomy (SGD) AN 8.1, OR (VI) Clavicle & Investigation and	Anatomy (SGD) AN 8.4 Scapula

		Artery, arterioles, Portal System, Anastomoses and Collateral circulation	functions & synthesis of Haem;; Porphyrin metabolism & Porphyria	Biochemistry (SGD/Pract.) <u>Batch A (75)</u> BI 11.6 Principle of colorimetry		management of Fracture of Clavicle	
Friday 20-09-19	Sports & extracurricular activities	Physiology (L) (AITo) PY 3.7 AN 3.1 (HI) Types of muscle fibres and their structure-1	Anatomy (L) AN 73.1, 73.2, 73.3 Structure & classification of chromosomes, Karyotyping, Lyon's hypothesis	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 2.12.2 PA (VI) Demonstration of ESR & Hematocrit Biochemistry (SGD) (AITo) <u>Batch B (75)</u> IM (VI) BI-6.5 Haemopoietic Vitamins (C,B ₉ ,B ₁₂) & Folate Trap		Anatomy (DH/SGD)(AITo) <u>Batch B-Histo</u> AN 67.1 Histo. of Muscles <u>Batch A- SGD</u> AN 3.1,3.2 Classification of muscle, difference between tendon and aponeuroses	
Saturday 21-09-19	Sports & extracurricular activities	Comm. Med (L) CM 1.2.2, 1.3.1 Determinants of Health, Concept of disease & Disease causation		Biochemistry (ECE) (ITo) BI 2.6,2.7,11.16.9,11.16.10 PA; IM (VI) Hospital Visit to Central Biochemistry lab Enzyme Based Assays (Estimation of enzymes); Semi/Fully Auto-Analyser; Quality Control Charting		Anatomy (SGD) AN 3.3 Shunt and spurt muscles	Physiology (L) PY 1.8 Genesis of Action potential-5

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Monday 23-09-19	-----	Physiology (L) (AITo) PY 3.7 AN 3.1 (HI) Types of muscle fibres and their structure-2	Anatomy (L) (AITo) AN 7.1, 7.2 PY 3.1 (HI) Components of CNS, PNS & ANS, Nervous tissues	Anatomy (DH/ Hist) (SGD)(AITo) <u>Histo- Batch A</u> AN 68.3 Nervous Tissue <u>Batch B- SGD</u> AN 7.1, 7.2 Components of CNS, peripheral & autonomic nervous system, nervous tissue		Physiology (FA1) PY 1.1 -1.9 General physiology	Physiology (SGD + Feedback) PY 1.1 -1.9 General physiology
Tuesday 24-09-19	-----	Biochemistry (L) (AITo) PY (HI) PA, IM (VI) BI 5.2 Plasma proteins	Anatomy (L) (AITo) AN 7.3, 7.4, 7.5 PY 3.1 (HI) IM (VI) Classify neuron, structure of spinal nerve, muscle innervation	Anatomy (DH/ Hist) (SGD) (AITo) <u>Histo- Batch B</u> AN 68.3 Nervous Tissue <u>Batch A- SGD</u> AN 7.1, 7.2 Components of CNS, peripheral & autonomic nervous system, nervous tissue		Biochemistry (SGD) (AITo) PY (HI) PA, IM (VI) BI 5.2, 11.16.3 Plasma proteins & Electrophoresis	Biochemistry (SDL) (AITo) PY (HI) PA, IM (VI) BI 5.2, 11.16.3 Plasma proteins & Electrophoresis
Wednesday 25-09-19	-----	Anatomy (L) (AITo) AN 68.1, 68.2 PY 3.1 (HI) Neuron, Ganglia, peripheral nerve	Physiology (L) (AITo) PY 3.1 AN 7.2;7.3 (HI) Structure & functions of a neuron &	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.12.2 PA (VI) Demonstration of ESR & Hematocrit		Physiology (SGD) (ATo) PY 3.2 Types , functions and properties of nerve fibre	

			neuroglia; Nerve growth factors	Biochemistry (SGD) (AITo) <u>Batch A (75)</u> IM (VI) BI-6.5 Haemopoietic Vitamins (C,B ₉ ,B ₁₂) & Folate Trap		
Thursday 26-09-19	-----	Anatomy (L) (ITo) AN 75.1, 75.4 PE (VI) Chromosomal Aberrations, Polymorphism, Mutations	Biochemistry (L) (AITo) PY (HI) PA; IM (VI) BI 6.11 Regulation of Porphyrin synthesis & its disorders- Porphyria & its types (cases & photographs)	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 2.11.4 PA (VI) Estimation of Hb -1 Biochemistry (SGD) <u>Batch B (75)</u> (AITo) PY (HI) PA,IM(VI) BI-5.2 Structure & functional relationship of Hb & Hemoglobinopathies		Anatomy (SGD/DOAP) AN 8.4 Scapula
Friday 27-09-19	Sports & extracurricular activities	Physiology (L) PY 2.1 Composition & functions of blood components	Anatomy (L) (ITo) AN 75.5 PE, OG (VI) Principles of genetic counseling	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 2.11.4 PA (VI) Estimation of Hb-1 Biochemistry (SGD) <u>Batch -A (75)</u> (AITo) PY (HI) PA,IM(VI) BI-5.2 Structure & functional relationship of Hb & Hemoglobinopathies		Anatomy (DH/SGD) AN 7.3, 7.4, 7.5 Neuron & Typical spinal nerve

Saturday 28-09-19	Sports & extracurricular activities	Comm. Med (AETCOM) Module 1.1 (Session 1) What does it mean to be a doctor (Exploratory Session)	Physiology (L) (AITo) PY 2.2 BI 5.2 (HI) Plasma proteins and their functions-1	Comm. Med (SGD +FA1+ Feedback) CM 1.1.2,1.1.3 Sanitary awakening and Public Health, Revolution in Health Care		Anatomy (SGD/DOAP) AN 8.4 Scapula	Physiology (SGD) (AITo) PY 2.3 BI 5.2; 6.11 (HI) Synthesis & functions of Hb & its breakdown-1
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Sept-October 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 30-09-19	-----	Physiology (L) (AITo) PY 2.3 BI 5.2; 6.11 (HI) Synthesis & functions of Hb & its breakdown-2	Anatomy (L) (ITo) AN 6.1, 6.2, 6.3 SU (VI) Lymphatic system and Lymph edema	Anatomy (DH/ Hist) (SGD) <u>Histo- batch A-</u> AN 70.2 Lymphoid tissue <u>Batch B- SGD</u> AN 6.1, 6.2, 6.3 lymphatic system		Physiology (SGD)-1 (AITo) PY 2.3 6.12 (HI) Variants of Hb	Physiology (SGD)-2 (AITo) PY 2.2 BI 5.2 (HI) Plasma proteins and their functions-2
Tuesday 01-10-19	-----	Biochemistry (L) (AITo) PY (HI) PA,IM (VI) BI- 6.12 Major Types of Hb & its derivatives & their Physiological /Pathological significance	Anatomy (L) AN 9.1 Pectoralis major and Pectoralis minor	Anatomy (DH/ Hist) (SGD) <u>Histo- batch B</u> AN 70.2 Lymphoid tissue <u>Batch A- SGD</u> AN 6.1, 6.2, 6.3 Lymphatic system	LUNCH	Anatomy (SDL) AN 75.2, Mosaics and chimeras	
Wednesday 02-10-19		GANDHI JAYANTI				GANDHI JAYANTI	

Thursday 03-10-19	-----	Anatomy (L) (ITo) AN 9.2, 9.3 SU (VI) Gross anatomy & development of breast	Biochemistry (L) (AITo) PY (HI) IM (VI) AN (HI) BI6.13.2,6.14,6.15. 2 Liver- 1 LFT	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 2.11.4 PA (VI) Estimation of Hb-2	Anatomy (SGD/DOAP) AN 8.4 Humerus
Friday 04-10-19	Sports & extracurricular activities	Physiology (L) PY 2.4 Erythropoiesis & its regulation; Functions of RBC-1	Anatomy (L) AN 10.1, 10.2 Axilla, Axillary artery & vein	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 2.11.4 PA (VI) Estimation of Hb-2	Anatomy (DH/SGD) AN 9.1,10.1,10.2 Breast & Axilla
Saturday 05-10-19	Sports & extracurricular activities	Comm. Med (L) CM 1.3.2 Epidemiological Triad and its Characteristics	ECE (Anatomy) AN 9.2 PA, SU (VI) Case Discussion Carcinoma Breast (Linker Case)	Anatomy (SGD/DOAP) AN 8.4 Humerus	Physiology (L) PY 2.4 Erythropoiesis & its regulation; Functions of RBC-2

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Monday 07-10-19	-----	Physiology (L) (AITo) PY 2.5 BI 6.12 (HI) PA 13.3 (VI) Types of anemia & jaundice	Anatomy (L) (ITo) AN 10.3, 10.5, 10.6 SU (VI) Brachial Plexus, Features of Erb's Palsy & Klumpke's Paralysis	Anatomy (DH/Hist/DOAP/SGD) AN 10.3, AN 10.5 (Brachial Plexus)		Physiology (SGD) (ITo) PY 2.9 PA (VI) Blood Groups and its clinical importance; Blood banking and transfusion	
Tuesday 08-10-19	-----			DUSSEHRA		DUSSEHRA	
Wednesday 09-10-19	-----	Anatomy (L) (ITo) AN 10.4,10.7 SU (VI) Axillary Lymph nodes & its applied	Physiology (L) PY 2.7 Platelets, its functions; variations-1	Physiology (Pract.)(ITo) <u>Batch A (75)</u> PY 2.11.9 PA (VI) Blood group & typing	Biochemistry (Pract) (ATo) <u>Batch -B (75)</u> BI-11.13 Est. of SGOT, SGPT	Physiology (SGD) (AITo) PY 2.5 BI 6.12; 6.14 (HI) PA 13.3 (VI) Anemia & jaundice Linker case	
Thursday 10-10-19	-----	Anatomy (L) AN 10.8,10.9, 10.10, 10.11 Latissmus dorsi, Trapezius, Deltoid, Rotator Cuff	Biochemistry (L) (AITo) AN, PY (HI) PA,IM(VI) BI- 6.13,6.15 Liver -2; Jaundice & other clinical conditions (Linker case)	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.9 PA (VI) Blood group & typing	Biochemistry (Pract) (ATo) <u>Batch -A (75)</u> BI-11.13 Est. of SGOT, SGPT	Anatomy (SGD) AN 8.4 Humerus	

Friday 11-10-19	Sports & extracurricular activities	Physiology (L) PY 2.7 Platelets, its functions; variations-2	Anatomy (L) AN 77.1 AN 77.2 Menstrual cycle & Ovarian cycle	Physiology (Pract.)(ITo) <u>Batch A (75)</u> PY 2.11.10 PA (VI) Estimation of Bleeding time and Clotting time-1		Anatomy (DH/SGD/DOAP) AN 10.3, 10.5, Brachial plexus, Nervous tissues
				Biochemistry (SGD/Seminar) <u>Batch -B (75)</u> (ITo) PY(HI) IM(VI) BI-6.5,6.9,6.10,9.1 Interpret reports of Ca/P/Vit D & ECM (Case discussion)		
Saturday 12-10-19	Sports & extracurricular activities	Comm. Med (L) CM 1.4.1 Natural H/o disease including disease causing factors and risk factors & iceberg of disease		ECE (Physiology) (ITo) PY 2.9 PA (VI) Hospital Visit Visit to the Blood Bank for Blood banking and blood transfusion	Anatomy (SGD/DOAP) AN 10.8,10.9,10.10 Latissimus dorsi, Trapezius, Deltoid,	Physiology (L) (ITo) PY 2.8 PA (VI) Hemostasis-1

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Monday 14-10-19	-----	Physiology (L) (ITo) PY 2.8 PA (VI) Hemostasis-2	Anatomy (L) (ITo) AN 10.12 OR (VI) Shoulder joint & its applied	Anatomy (DH/SGD/DOAP) AN 10.9, AN 10.12 (Lattismus Dorsi, Trapezius) Shoulder Joint with its applied anatomy		Physiology (SGD) (ITo) PY 2.8 PA (VI) Hemostasis-3	Physiology (SGD) (ITo) PY 2.8 PA (VI) Anticoagulants-1
Tuesday 15-10-19	-----	Biochemistry (L) BI-2.1 Enzyme 1 Alloenzyme, Classification	Anatomy (L) (ITo) AN 11.1 OR (VI) Muscle of upper arm	Anatomy (DH/ SGD/DOAP) AN 10.9, AN 10.12 (Lattismus Dorsi, Trapezius) Shoulder Joint with its applied anatomy		Anatomy (SDL) (ITo) AN 10.9, AN 10.13 Anatomical basis of axillary nerve Injury during intramuscular Injections, anastomosis around the scapula	
Wednesday 16-10-19	-----	Anatomy (L) (ITo) AN 77.3 Gametogenesis	Physiology (L) (ITo) PY 2.8 PA (Vi) Anticoagulants-2	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 2.11.10 PA (VI) Estimation of Bleeding time and Clotting time-1 Biochemistry (Pract) <u>Batch -A (75)</u> BI-11.14 Estimation of Alkaline phosphatase		Physiology (SGD) (ITo) PY 2.8 PA 13.2; 21.2 (VI) Study of Bleeding and Clotting disorders using method of Problem based learning	
Thursday 17-10-19	-----	Anatomy (L) (ITo) AN 11.3, 11.5 SU (VI) Cubital fossa & cubital veins	Biochemistry (L) ITo PA, IM (VI) BI-2.3,4.1,2.4.2 Enzyme 2	Physiology (Pract.)(ITo) <u>Batch A (75)</u> PY 2.11.10 PA (VI) Estimation of Bleeding time and Clotting time-2 Biochemistry (Pract) <u>Batch -B (75)</u> BI-11.14 Estimation of Alkaline phosphatase		Anatomy (SGD) AN 8.4 Radius	Anatomy (SDL) Radius AN 8.6 Scaphoid Fractura & Avascular Necrosis

Friday 18-10-19	Sports & extracurricular activities	Physiology (L) (ATo) PY 2.6 ; 8.3 WBC formation and its regulation	Anatomy (L) AN 77.4,AN 77.5 AN 78.1 , cleavage and formation of blastocyst, fertilization principal underlying contraception	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.10 PA (VI) Estimation of Bleeding time and Clotting time-2		Anatomy (DH) AN 10.10, 11.1, 11.2 Deltoid, upper arm
Saturday 19-10-19	Sports & extracurricular activities	Comm. Med (L) CM 1.5.1 Prevention, various levels of prevention and modes of interventions including concept of Rehabilitation	Biochemistry (ECE) ITo BI 6.13, 6.14,6.15 PY, AN (HI) IM PA(VI) Hospital Visit Jaundice Case studies, Interpretation of Lab value, Test Order, Differential Diagnosis		Anatomy (SGD) AN 8.4 Radius	Physiology (L) (ATo) PY 2.10 Types of Immunity-1

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Monday 21-10-19	-----	Physiology (L) (ATo) PY 2.10; 8.3 Immunity & its development & its regulation-1; Physiology of Thymus gland-1	Anatomy (L) AN 12.1 Muscle of front of forearm	Anatomy (DH/SGD) AN 11.1, 11.2, 11.5 Front of arm, cubital fossa		Physiology (L) (ATo) PY 2.10; 8.3 Immunity & its development & regulation-2; Physiology of Thymus gland-2	Physiology (SDL) (ATo) PY 2.10; 8.3 Immunity & its development & regulation; Physiology of Thymus gland
Tuesday 22-10-19	-----	Biochemistry (L) ITo BI-2.5, 2.1.2, 2.7 PA, IM (VI) Enzyme 3 (Isoenzymes)	Anatomy (L) AN 12.2 Nerves and vessels of forearm	Anatomy (DH/ SGD) AN 11.5, 12.1, 12.2 Front of forearm, cubital fossa		Biochemistry (FA1 + Feedback) Cell, Homeostasis & Regulation of Ca & P, Role of Vit D, ECM, Haem, Porphyria, Hb, Types Of Hb & Hemoglobinopathies	
Wednesday 23-10-19	-----	Anatomy (L) AN 12.3, 12.4 Flexor Retinaculum Carpal Tunnel syndrome	Physiology (L) (ITo) PY 3.4 AS 4.1 (VI) Structure of Neuromuscular junction and transmission of impulses-1	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 2.11.5 PA (VI) RBC count-1		Physiology (SGD) <u>Batch A & B (75)</u> PY 3.17 Strength- duration curve	

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Thursday 24-10-19	-----	Anatomy (L) AN 12.4, 12.6 Thumb and its muscles with movements	Biochemistry (L) BI-3.1 Carbohydrate General chemistry -1	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.5 PA (VI) RBC count-1		Anatomy (SGD/DOAP) AN 8.4 Ulna	Anatomy SDL AN 12.10 Infection of fascial spaces of palm
Friday 25-10-19	Sports & extracurricular activities	Physiology (L) (ITo) PY 3.3 IM (VI) Degeneration & Regeneration in peripheral nerves-1	Anatomy (L) (ITo) OG (VI) AN 78.2, 78.3, AN 78.4, AN 78.5 Second week of development	Physiology (Pract.)(ITo) <u>Batch A</u> PY 2.11.5 PA(VI) RBC count-2			Anatomy (DH/ SGD/DOAP) AN 12.2, 12.3 Flexor Retinaculum, Front of forearm
Saturday 26-10-19	Sports & extracurricular activities	Comm. Med. (SGD) CM 1.2.3 Various definitions and determinants of health	Physiology (L) (ITo) PY 3.4 AS 4.1 (VI) Structure of Neuromuscular junction and transmission of impulses-2	Comm. Med. (SGD + FA 2+ Feedback) CM 1.3.3 Epid. Triad, Beings Model, risk factors, web of causation and diff. B/W Causative agents and risk factors		Anatomy (SGD/DOAP) AN 8.4 Ulna	Physiology (L) (ITo) PY 3.3 IM (VI) Degeneration & Regeneration in peripheral nerves-2

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October- November 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 28-10-19							GOVERDHAN
Tuesday 29-09-19				BHAI DOOJ			BHAI DOOJ
Wednesday 30-10-19	-----	Anatomy (L) (ITo) AN 79.1, 79.2, 79.3, 79.4 OG (VI) 3rd to 8th week of development	Physiology (SDL) PY 2.1- 2.10 Blood	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.5 PA (VI) RBC count-2	Physiology (SGD)-1 (ITo) <u>PY 3.5</u> AS 4.1 (VI) PA 1.15 (VI) Action of Neuromuscular blocking agents	Physiology (SGD)-2 (ITo) <u>PY 3.6</u> PA (VI) Pathophysiology of Myasthenia Gravis	
Thursday 31-10-19		Anatomy (L) (ITo) AN 12.11 SU (VI) Muscles of back of forearm	Biochemistry (L) <u>BI-3.1</u> Carbohydrate-2 Mutarotation & Isomerism	Physiology (Pract.)(ITo) <u>Batch A (75)</u> PY 2.11.6 PA (VI) WBC count-1	Biochemistry (SDL) (ITo) <u>Batch B (75) (ITo)</u> <u>IM (VI)</u> <u>BI-3.4.3</u> HMP & Its Importance	Anatomy (SGD/DOAP) <u>AN 8.5</u> Skeleton of hand	

LUNCH

Friday 01-11-19	Sports & extracurricular activities	Physiology (L) PY 3.8 Genesis of Action Potential in Sk. & smooth Ms.-1	Anatomy (L) (ITo) AN 12.12 AN 12.13 SU (VI) nerves and vessels of back forearm	Physiology (Pract.)(ITo) <u>Batch B</u> PY 2.11.6 PA (VI) WBC count-1		Anatomy (DH/DOAP) AN 12.5 Hand
Saturday 02-11-19	Sports & extracurricular activities	Comm. Med. (L) CM 1.6.1 The Principles of Health promotion and Education	ECE (Anatomy) AN 10.5, 10.6 Hospital Visit (Arthritis)		Ana(SGD/DOAP) (ITo) AN 12.11 SU (VI) Muscle groups of dorsal forearm	Physiology (L) PY 3.8 Genesis of Action Potential in Sk. & smooth Ms.-2

M.B.B.S. First Phase (2019) Teaching Schedule

November 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 04-11-19	-----	Physiology (L) PY 3.9 Molecular basis of contraction in Sk. & Smooth Ms.-1	Anatomy (L) (ITo) AN 12.7 , AN 12.8 SU (VI) vessels and Nerves of dorsum of hand Claw hand	Anatomy (DH/SGD) AN12.7 Dorsum of hand		Physiology (FA2) PY 2.1- 2.10 Blood	Physiology (SGD + Feedback) PY 2.1- 2.10 Blood
Tuesday 05-11-19	-----	Biochemistry (L) BI-3.1.4 Carbohydrate-3 Mucopolysaccharide	Anatomy (L) (ITo) AN 12.9 , AN12.10 SU (VI) Fibrous flexor sheaths, ulnar bursa, radial bursa, digital synovial sheaths, fascial spaces of palm	Anatomy (DH/SGD) AB 12.7, AN 12.9 , AN12.10 Dorsum of hand Fibrous flexor sheaths Digital synovial sheaths	LUNCH	Anatomy(SDL) AN 75.3, Genetic Basis and C/F of Prader willi syndrome, Edward syndrome & Patau syndrome	
Wednesday 06-11-19	-----	Anatomy (L) (ITo) AN12.14, 12.15 SU (VI) Extensor retinaculum Dorsal digital expansion	Physiology (L) PY 3.9 Molecular basis of contraction in Sk. & Smooth Ms.-2	Physiology (Pract.)(ITo) <u>Batch A (75)</u> PY 2.11.6 PA (VI) WBC count-2		Physiology (Demonstration/CAL) <u>Batch A & B (75)</u> PY 3.18 Amphibian Nerve- Muscle Expt.-1	

Thursday 07-11-19	-----	Anatomy (L) (ITo) OG(VI) AN 80.1 Functions & fate of chorion: amnion; yolk sac; allantois & decidua	Biochemistry (L) ITo PY(HI) BI-3.4.1,3.7 Glycolysis & inhibitors	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.6 PA(VI) WBC count-2	Anatomy (SGD/DOAP) AN 8.5 Skeleton of hand
Friday 08-11-19	Sports & extracurricular activities	Physiology (L) PY 3.9 Molecular basis of contraction in Sk. & Smooth. Ms.-3	Anatomy (L) (ITo) OG(VI) AN 80.2, 80.3, 80.4 Umblical cord, Placenta & Placental Hormones	Physiology (Pract.) <u>Batch A (75)</u> PY 3.14 Ergography-1	Anatomy (DH/ SGD) AN12.9 , AN12.10, AN 12.14 Fibrous flexor sheaths Digital synovial sheaths Extensor retinaculum
Saturday 09-11-19	Sports & extracurricular activities	Comm. Med. (L) CM 1.7.1 General Indicators of Health	ECE (Physiology) (ITo) PY 3.6; 3.13 PA (VI); AN(HI); IM (VI) Linker Case Case discussion on Myasthenia gravis; Muscular dystrophy & Myopathies	Anatomy (Tut) AN 8.5 Skeleton of Hand	Physiology (L) PY 3.9 Molecular basis of contraction in Sk. & Smooth. Ms.-4

M.B.B.S. First Phase (2019) Teaching Schedule

November 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 11-11-19	-----	Physiology (L) (ATo) PY 8.2 Endocrine pancreas-1 (Secretion and actions of insulin)	Anatomy (L) OG (VI) AN 81.1, AN 81.2 Prenatal Diagnosis & Amniocentosis	Anatomy (DH/ SGD) AN 12.10 , AN 12.14 Fascial spaces Extensor retinaculum		Physiology (SGD)-1 (ITo) PY 3.10; 3.12 IM (VI) Mode of Contraction; Gradations of ms. activity	Physiology (SGD)-2 (ATo) BI(HI) PY 3.11 Energy sources & Ms. Metabolism
Tuesday 12-11-19	GURU NANAK JAYANTI						GURU NANAK JAYANTI
Wednesday 13-11-19	-----	Anatomy (L) AN 13.3 Elbow joint, proximal and distal radio-ulnar joints	Physiology (L) (ATo) PY 8.2 Endocrine pancreas-2 (Secretion and actions of insulin)	Physiology (Pract.) <u>Batch B (75)</u> PY 3.14 Ergography-1		Physiology (SGD) (ATo) PY 8.2,8.4 & 8.5 BI (VI) Altered Secretion & function tests of endocrine pancreas; Obesity & Metabolic Syndrome (Diabetes Mellitus as linker case)	

LUNCH

Thursday 14-11-19	-----	Anatomy (L) AN 69.1 Histology of blood vessels	Biochemistry (L) (AITo) IM (VI) BI-3.4.2 Gluconeogenesis & inhibitors; CORI cycle/Alanine	Physiology (Pract.) <u>Batch A (75)</u> PY 3.14 Ergography-2	Anatomy (Histo./SGD) <u>Batch A</u> AN 13.7 :- Surface Anatomy of upper limb <u>Batch B</u> AN 13.3 :- Histo blood vessels
Friday 15-11-19	Sports & extracurricular activities	Physiology (L) (ATo) PY 8.2 Endocrine pancreas -3 (Secretion and actions of glucagon)	Anatomy (L) AN 13.3 Wrist joint & first carpometacarpal joint	Physiology (Pract.) <u>Batch B (75)</u> PY 3.14 Ergography-2	Anatomy (Histo./SGD) Batch B AN 13.7 :- Surface Anatomy of upper limb Batch A AN 13.3 :- Histo blood vessels
Saturday 16-11-19	Sports & extracurricular activities	Comm. Med. (SGD) CM 1.2.4 Concepts of health including PQLI, HDI, Right to health and responsibility, Health & Development	ECE (Biochemistry) (ATo) BI 11.17.1 Diabetes Mellitus (Linker case)	Anatomy (SGD/DOAP) AN 13.3 Wrist joint & first carpometacarpal joint	Physiology (SDL) PY 3.1-3.13; 3.17 Nerve- Muscle Physiology

M.B.B.S. First Phase (2019) Teaching Schedule

November 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 18-11-19	-----	Physiology (FA3 + Feedback) PY 3.1-3.13; 3.17 Nerve-Ms. physiology	Anatomy (L) AN13.4 Sternoclavicular joint, Acromioclavicular joint, C-M joints & M-P joint	Anatomy (DH/SGD) AN 13.4 Sternoclavicular, Acromioclavicular, Carpometacarpal & Metacarpophalangeal joint		Physiology (Demonstration/CAL) <u>Batch A (75)</u> PY 3.18 Amphibian Nerve- Muscle Expt.-2 <u>Batch B (75)</u> Physiology (DOAP)(ITo) PY 2.11.7 PA (VI) Calculation of RBC indices	
Tuesday 19-11-19	-----	Biochemistry (L) BI-3.6 TCA & Amphibolic Pathway	Anatomy (L) AN 81.3 Indication, Process & Disadvantage of chorion villus biopsy	Anatomy (DH/SGD) AN 13.4 Sternoclavicular, Acromioclavicular, Carpometacarpal & Metacarpophalangeal joint		Anatomy (SGD) (ITo) AN 13.5 RD (VI) Radiology of Upper Limb	Anatomy (AETCOM) Module 1.2 Session- 1
Wednesday 20-11-19	-----	Anatomy (L) (ITo) IM; PE (VI) AN 74.1; 74.2; 74.3 Modes of inheritance; Types of inheritance; Multifactorial inheritance	Physiology (L) PY 5.2 Properties of cardiac muscle-1	Physiology (Demonstration/CAL) <u>Batch A</u> PY 3.18 Amphibian Cardiac Muscle Expt.-1		Physiology (Demonstration/CAL) <u>Batch B(75)</u> PY 3.18 Amphibian Nerve- Muscle Expt.-2 <u>Batch A (75)</u> Physiology (DOAP)(ITo) PY 2.11.7 PA (VI) Calculation of RBC indices	

LUNCH

Thursday 21-11-19	-----	Anatomy (L) AN 21.3 Thoracic inlet, cavity and outlet	Biochemistry (L) (I To) IM(VI) BI- 3.5, 3.9 Blood glucose regulation & its disorders (Linker Case)	Physiology (Demonstration/CAL) <u>Batch B</u> PY 3.18 Amphibian Cardiac Muscle Expt.-1	Anatomy (FA 1 + Feedback)) Part Completion Test of Upper Limb	
Friday 22-11-19	Sports & extracurricular activities	Physiology (L) PY 5.2 Properties of cardiac muscle-2	Anatomy (L) AN 21.9 Mechanics & types of respiration	Physiology (Demonstration/CAL) <u>Batch A</u> PY 3.18 Amphibian Cardiac Muscle Expt.-2	Anatomy (SGD/DOAP) AN 21.1 Sternum	
Saturday 23-11-19	Sports & extracurricular activities	Comm. Med. (SDL) CM 1.6.2 IEC and BCC	Physiology (L) PY 6.1 Functional anatomy of respiratory tract	Comm. Med (AETCOM) Module 1.1 (Session 2) What does it mean to be a doctor (Facilitated panel discussion)	Anatomy (SGD) AN 21.1 Sternum	Physiology (SGD) PY 5.10 Regional circulation: pulmonary and splanchnic circulation

M.B.B.S. First Phase (2019) Teaching Schedule

November 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 25-11-19	-----	Physiology (L) (ATo) PY 6.2 Mechanics of respiration-1	Anatomy (L) (ATo) AN 21.4 Intercostal muscles	Anatomy (DH/SGD/DOAP) (ATo) AN 21.4 Intercostal muscles		Physiology (SGD) (ATo) PY 6.2 Mechanics of respiration-2 (Lung volumes & capacities)	
Tuesday 26-11-19	-----	Biochemistry (L) BI-6.6 ETC -1	Anatomy (L) AN 21.5, 21.7 Typical & Atypical Intercostal Nerve	Anatomy (DH/SGD/DOAP) AN 21.5, 21.7 Typical & Atypical Intercostal Nerve		Biochemistry (SGD) (ITo) IM(VI) BI-3.4.3 Glycogen disorder (Case Discussion)	
Wednesday 27-11-19	-----	Anatomy (L) AN 21.6, 21.7 Intercostal vessels internal thoracic vessels, superior intercostal artery, subcostal artery	Physiology (L) PY 6.2 Mechanics of respiration -3 (surfactant)	Physiology (Demonstration/CAL) <u>Batch B (75)</u> PY 3.18 Amphibian Cardiac Muscle Expt.-2	Biochemistry (Pract.) ITo Batch A (75) PA,IM(VI) BI-11.4.5,11.4.6,11.20 Abnormal urine , bile salts, urobilinogen	LUNCH Physiology (SGD)-1 PY 6.2; 5.10 Mechanics of respiration-4 (Dead space V/P ratio); Pulmonary circulation	Physiology (SGD)-2 PY 6.7 Lung function tests and clinical significance
Thursday 28-11-19	-----	Anatomy (L) AN 21.8, AN 20.10 Joints Of Thorax	Biochemistry (L) BI-6.6 ETC- 2 & uncouplers	Physiology (Pract) <u>Batch A (75) (ITO)</u> PY 6.8 CT (VI) Spirometry-1		Anatomy (Tut/SGD/DOAP) AN 2.1 Typical Rib First Rib	

				Biochemistry (Pract.) <u>Batch B (75)</u> ITo PA,IM(VI) BI-11.4.5,11.4.6,11.20 Abnormal urine , bile salts, urobilinogen		
Friday 29-11-19	Sports & extracurricular activities	Physiology (L) (ATo) PY 6.2 Mechanics of respiration-5 (compliance)	Anatomy (L)(ITo) AN 25.2 PY (HI) Development of lungs & Pleura	Physiology (Pract.) <u>Batch B (75) (ITo)</u> PY 6.8 CT (VI) Spirometry-1	Biochemistry (SGD/Pract.) <u>Batch A (75)</u> ITo IM(VI) BI-3.10, 11.21.1 Interpretation of Lab investigations of Blood glucose & other Carbohydrate disorders; Estimation of Blood Glucose-2	Anatomy (DH/ SGD) (ATo) AN 21.8, AN 21.9 Joints of Thorax Mechanics And Types Of Respiration
Saturday 30-11-19	Sports & extracurricular activities	Comm. Med (AETCOM) Module 1.1 (Session 3) What does it mean to be a doctor (SDL)	Physiology (L) PY 6.2 Mechanics of respiration-6 (Diffusion capacity)	Comm. Med. (SGD + FA 3+ Feedback) CM 1.4.2 Natural history of disease in relation to concept of iceberg of disease, spectrum of disease and concept of disease control	Anatomy (Tut/DOAP) AN 2.1 First Rib	Physiology (SGD) PY 6.2 Mechanics of respiration-7 (Diffusion capacity)

M.B.B.S. First Phase (2019) Teaching Schedule

December 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 02-12-19	-----	Physiology (L) (AITo) PY 5.1 AN (HI) Functional anatomy of heart	Anatomy (L)(ATo) AN 21.11 Mediastinum	Anatomy (DH/SGD) (ATo) AN 21.11 Mediastinum		Physiology (Demonstration/CAL) <u>Batch A & B</u> PY 6.10 Measurement of PEFR	
Tuesday 03-12-19	-----	Biochemistry (L) (AITo) IM(VI) BI-4.1 Lipid Chemistry 1	Anatomy (L) (ATo) AN 22.1 Pericardium	Anatomy (DH/ SGD) (ATo) AN 22.1 Pericardium		Anatomy (SDL) (ATo) AN 77.6, 25.3 Fertility & sterility , surrogate motherhood , Significance of sex ratio & Fetal circulation	Anatomy (AETCOM) Module 1.2 Session 2
Wednesday 04-12-19	-----	Anatomy (L) (AITo) AN 22.2 PY (HI) External features of heart. Internal features of Rt. Atrium ant Lt. Ventricle	Physiology (L) (ATo) PY 5.4 Generation & conduction of cardiac impulse	Physiology (Pract) Batch A (75) (ITO) PY 6.8 CT (VI) Spirometry-2 Biochemistry (Pract.) (ATo) <u>Batch B (75)</u> BI-11.9 Est. of serum cholesterol		Physiology (SGD)-1 (AITo) PY 5.10 IM (VI) Regional circulation-1 (Coronary circulation)	Physiology (SGD)-2 (AITo) PY 5.10 IM (VI) Regional circulation-2 (Fetal circulation)
Thursday 05-12-19		Anatomy (L) (AITo) AN 22.2 PY (HI)	Biochemistry (L) (AITo) IM(VI) BI-4.1 Lipid Chemistry 2	Physiology (Pract) Batch B (75) (ITO) PY 6.8 CT (VI) Spirometry-2		Anatomy (Tut/SGD) AN 21.1 AN 21.2 Thoracic vertebra	

		Internal features of Rt. atrium ant Lt. Ventricle		Biochemistry (Pract.) (ATo) <u>Batch A (75)</u> BI-11.9 Estimation of serum cholesterol		
Friday 06-12-19	Sports & extracurricular activities	Physiology (L) PY 5.3 Cardiac Cycle-1	Anatomy (L) (ATo) AN 22.3, 22.4, 22.7 coronary arteries conducting system anatomical basis of ischaemic heart disease	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Recording of arterial pulse-1	Anatomy (DH/ SGD) (ATo) AN 22.2, AN 22.4 External features of heart. Internal features of Rt. Atrium ant Lt. Ventricle Anatomical basis of ischaemic heart disease	
Saturday 07-12-19	Sports & extracurricular activities	Comm. Med. (L) CM 1.7.2 Special Indicators Of Health	ECE (Anatomy) (ITo) PY (HI) IHD (Ischemic heart disease) (Linker Case)		Physiology (SGD) (ATo) PY 5.4 Generation & conduction of cardiac impulse	Anatomy (SGD) AN 21.1,21.2 Atypical Ribs & Thoracic vertebra

M.B.B.S. First Phase (2019) Teaching Schedule

December 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 09-12-19	-----	Physiology (L) PY 5.3 Cardiac Cycle-2	Anatomy (L) AN 22.5, AN 22.6 Coronary sinus Fibrous skeleton of heart	Anatomy (DH/SGD) AN 22.5 Coronary sinus		Physiology (SGD)-1 PY 5.3; 5.1 Cardiac Cycle; Heart sounds	Physiology (SGD)-2 (ITo) PY 5.10 IM (VI) Regional circulation-3 (microcirculation, lymphatic, capillary & skin circulation)
Tuesday 10-12-19	-----	Biochemistry (L) ITo IM(VI) BI-4.1,4.2 Lipid Chemistry- 3	Anatomy (L) AN 25.2 AN 25.4 Development of heart congenital anomalies of Heart	Anatomy (DH/SGD) AN 25.2 Development of heart		Anatomy (AETCOM) Module 1.2 Session 3 (SDL)	Anatomy (AETCOM) Module 1.2 Session 4 (Discussion and closure + feedback)
Wednesday 11-12-19	-----	Anatomy (L) (ITo) AN25.5, 25.6 PY (HI) IM; PE (VI) Development of aortic arch arteries, SVC, IVC and coronary sinus congenital anomalies	Physiology (L) PY 5.7 Hemodynamics-1	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Recording of arterial pulse-1		Physiology (SGD) (AITo) PY 5.8, 10.5 AN (HI) CVS regulatory mechanisms and role of ANS in its regulation	

LUNCH

Thursday 12-12-19		Anatomy (L) (ITo) AN 24.1 PY (HI) IM (VI) Pleura	Biochemistry (L) (ITo) IM(VI) BI-4.4 Lipid Chemistry- 4	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Recording of arterial pulse-2	Anatomy (DH) (FA 2 + Feedback) AN 22.1 - 22.6, AN 25.4 - 25.6, AN 24.1 Pericardium, Heart & Pleura
Friday 13-12-19	Sports & extracurricular activities	Physiology (L) PY 6.3 Transport of Gases -1 (oxygen)	Anatomy (L) (ITo) AN 24.2 , 24.5 PY (HI) IM (VI) Lungs & Bronchopulmonary Segments	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Recording of arterial pulse-2	Anatomy (SGD) AN 21.2 2 nd , 11 th and 12 th ribs, 1 st , 11 th and 12 th thoracic vertebra
Saturday 14-12-19	Sports & extracurricular activities	Comm. Med. (FA 4 +Feedback)	ECE (Physiology) (ITo) PY11.14 IM(VI) AS (VI) DOAP session on Basic Life Support in simulated environment	Physiology (L) PY 6.3 Transport of Gases -2 (oxygen)	Anatomy (SGD) (ATo) AN 23.4, AN 23.6 Thoracic sympathetic chain Splanchnic nerves

M.B.B.S. First Phase (2019) Teaching Schedule

December 2019

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 16-12-19	-----	Physiology (L) PY 6.3 Transport of Gases -3 (Carbon dioxide)	Anatomy (L) AN 23.1 Trachea	Anatomy <u>Batch A</u> (FA 3+ Feedback) Viva Upper Limb <u>Batch B (SGD)</u> Revision of Upper Limb		Physiology (L) PY 6.3 Transport of Gases -4 (Carbon dioxide)	Physiology (SGD)-1 PY 6.3 Oxy-Hb dissociation curve
Tuesday 17-12-19	-----	Biochemistry (L) (ITo) IM(VI) BI-4.3 Lipid Chemistry- 5	Anatomy (L) AN 25.6 Oesophagus	Anatomy <u>Batch B</u> (FA 3+ Feedback) Viva Upper Limb <u>Batch A (SGD)</u> Revision of Upper Limb		Anatomy AN 51.1 T.S At The Level Of T8, T10, L1	
Wednesday 18-12-19	-----	Anatomy (L) AN 23.2, AN 23.7 Thoracic duct lymphatic Duct	Physiology (SGD) PY 5.3; 5.1 Cardiac Cycle	Physiology (Demonstration/CAL) (ITo) <u>Batch A</u> PY 5.16 IM (VI) Recording of arterial pulse tracing by plethysmography-1		Physiology (SGD) <u>Batch A (75)</u> PY 5.7-5.9 Hemodynamics, CVS regulatory mechanism Physiology (Demonstration) (ITo) <u>Batch B (75)</u> PY 5.16 IM (VI)	

				Biochemistry (SDL) <u>Batch B (75)</u> Revision for First Terminal		Recording of arterial pulse tracing by plethysmography-1
Thursday 19-12-19	-----	9 AM-12Noon (3 Hrs.) First terminal Theory Exam (Anatomy)			12 -1 PM Anatomy (SGD) Feedback	Physiology (SGD) Revision
Friday 20-12-19		9 AM-12Noon (3 Hrs.) First terminal Exam (Physiology)			12 -1 PM Physiology (SGD) Feedback	Biochemistry (SGD) Revision
Saturday 21-12-19		9 AM-12Noon (3 Hrs.) First terminal Exam Biochemistry			12 -1 PM Biochemistry (SGD) Feedback	Anatomy (SGD) Revision
Monday 23-12-19	Sports & extracurricular activities	Physiology (L) PY 5.7 Hemodynamics-2	Anatomy (L) AN 25.1 Histo, lung and trachea	Anatomy (DH/Histo/ SGD) Histo- <u>Batch A</u> AN 25.1 Trachea and lung DH- <u>Batch B-</u> AN 24.2, 24.4 Lungs & Bronchopulmonary segment		Physiology (SGD) <u>Batch B (75)</u> PY 5.7-5.9 Hemodynamics, CVS regulatory mechanism Physiology (Demonstration/CAL) (ITo) <u>Batch A</u> PY 5.16 IM (VI) Recording of arterial pulse tracing by plethysmography-2
Tuesday 24-12-19	Sports & extracurricular activities	Biochemistry (L) ITo IM(VI) BI-4.6 Prostaglandin, eicosanoids	Anatomy (L) AN 23.3 Azygos system & SVC	Anatomy (DH/Histo/SGD) Histo- <u>Batch B –</u> AN 25.1 Trachea and lung DH- <u>Batch A-</u> AN 24.2, 24.4 Lungs & Bronchopulmonary segment		Biochemistry (SDL) (ITo) BI-6.13.4, 4.1 IM (VI) Synthesis of steroid hormones

25 th Dec to 31 st Dec	WINTER VACATIONS		WINTER VACATIONS
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M.B.B.S. First Phase (2019) Teaching Schedule
January 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM		2-3 PM	3-4 PM
Wednesday 01-01-20	-----	Anatomy (L) AN 15.1, 15.2 Nerves and vessels front of thigh muscles of Front of thigh	Physiology (L) (ITo) PY 11.6 PE (VI) Physiology of Infancy	Physiology (Demonstration/CAL) (ITo) Batch B (75) PY 5.16 IM (VI) Recording of arterial pulse tracing by plethysmography-2 Biochemistry (SGD) Batch -A (75) (ITo) PY(HI) PE,OG,IM(VI) BI-6.5 Clinical interpretation of vitamin deficiency	HOLIDAY GURUGOVIND JAYANTI	Physiology (SGD) (ITo) PY 11.9; 11.10 PE (VI) Interpretation of growth charts; Anthropometric assessment of infants	
Thursday 02-01-20						HOLIDAY GURUGOVIND JAYANTI	
Friday 03-01-20	Sports & extracurricular activities	Physiology (L) PY 11.12 Physiological effects of meditation	Anatomy (L) AN 15.2 SU (VI) Muscles of Front of thigh	Physiology (Demonstration) Batch A (75) PY 11.13 Protocol for History taking		Anatomy (DH/SGD/DOAP) AN 15.2, AN 15.1 Nerves and vessels front of thigh muscles of Front of thigh	

				Biochemistry (SGD) <u>Batch -B (75)</u> (ITo) PY(HI) PE,OG,IM(VI) BI-6.5 Clinical interpretation of vitamin deficiency		
Saturday 04-01-20	Sports & extracurricular activities	Comm. Med.(L) CM 1.8.1 Demographic profile of world and India		ECE (Anatomy) (ITo) AN 15.4 SU (VI) Hospital Visit Femoral Hernia/Inguinal Hernia	Physiology (SGD) PY 11.7 Physiology of ageing, free radicals and antioxidants	Anatomy (SGD) AN 25.7,25.8,25.9 Chest X-ray Barium swallow surface marking Thorax

M.B.B.S. First Phase (2019) Teaching Schedule

January 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 06-01-20	-----	Physiology (L) PY 5.9 Factors affecting HR, BP & CO & their regulation-1 (Cardiac output)	Anatomy (L) AN 15.3 Femoral triangle	Anatomy (DH/SGD/DOAP) AN15.3, AN 15.5 Femoral triangle Adductor canal		Physiology (Demonstration) (ITo) <u>Batch B (75)</u> PY 2.13 PA (VI) Calculation of reticulocyte & platelet count Physiology (SGD) <u>Batch A (75)</u> PY 11.5 Physiological consequences of sedentary lifestyle	
Tuesday 07-01-20	-----	Biochemistry (L) BI-5.1 Protein structure & classification of Amino acids	Anatomy (L) (ITo) AN 15.5 Adductor canal	Anatomy (DH/SGD/DOAP) AN 15.3, AN 15.5 Femoral triangle Adductor canal		Anatomy(SGD/DOAP) AN 14.1 Hipbone	

Wednesday 08-01-20		Anatomy (L) (ITo) AN 16.1 ,16.3 SU (VI) Muscles of gluteal region Trendelenburg test	Physiology (L) PY 5.9 Factors affecting HR, BP & CO-2 (Cardiac output)	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Recording of BP-1	Physiology (Demonstration) (ITo) <u>Batch A (75)</u> PY 2.13 PA (VI) Calculation of reticulocyte & platelet count
Thursday 09-01-20		Anatomy (L) (ITo) AN 16.1, SU (VI) Vessels and nerves of gluteal region	Biochemistry (L) BI-5.1 Structure & organization of proteins	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Recording of BP-1	Physiology (SGD) <u>Batch B (75)</u> PY 11.5 Physiological consequences of sedentary lifestyle
Friday 10-01-20	Sports & extracurricular activities	Physiology (L) PY 5.9 Factors affecting HR, BP & CO & their regulation-3 (Blood Pressure & Heart rate)	Anatomy (L) (ITo) AN 16.2, AN16.3 SU (VI) sciatic nerve & its injury & Trendelenburg test	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Recording of BP-2	Anatomy (SGD/DOAP) AN 14.1 Hipbone
Saturday 11-01-20	Sports & extracurricular activities	Comm. Med. (L) CM 2.1 Family, types of family and role of Socio cultural factors in Health & Disease	ECE (Physiology) Linker Cases Case discussion on Hypertension, IHD, COPD & Restrictive Lung disease	Physiology (SGD) PY 5.9 Factors affecting HR, BP & CO & their regulation-4 (Cardiac output)	Anatomy (SGD) AN 14.1 Hipbone

LUNCH

M.B.B.S. First Phase (2019) Teaching Schedule

January 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 13-01-20	-----	Physiology (L) PY 5.9 Factors affecting HR, BP & CO & their regulation-5 (Blood Pressure & Heart rate)	Anatomy (L) AN 16.4 Muscles of back of thigh	Anatomy (DH/SGD/DOAP) AN 16.4, AN 16.5 Back Of Thigh Nerves and vessels on the back of thigh		Physiology (AETCOM) Module 1.3 (Doctor-Patient relationship) Session 1 (LGD)	Physiology (SDL) PY 5.9 Factors affecting HR, BP & CO & their regulation -6 (Blood Pressure & Heart rate)
Tuesday 14-01-20	-----	Biochemistry (L) ITo PE(VI) BI-15.4 Protein metabolism disorder (phenylalanine & tyrosine)	Anatomy (L) (ITo) OG (VI) AN 16.5 nerves and vessels on the back of thigh	Anatomy (DH/SGD/DOAP) AN 16.4, 16.5 Back Of Thigh Nerves and vessels on the back of thigh		Anatomy(SGD/DOAP) AN 14.1 Femur	
Wednesday 15-01-20	-----	Anatomy (L) AN 17.1 Hip Joint	Physiology (L) PY 5.9 Factors affecting HR, BP & CO & their regulation-7 (Blood Pressure & Heart rate)	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Recording of BP-2		Physiology (AETCOM) Module 1.3 (Doctor-Patient relationship) Session 2 (SDL)	

Thursday 16-01-20	-----	Anatomy (L) (ITo) AN 17.2, 17.3 OR (VI) Complications of fracture neck of femur, hip joint replacement & dislocation	Biochemistry (L) ITo PE(VI) BI-15.4 Protein metabolism disorder (cystinuria & oxalic aciduria)	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Recording of BP-3	Anatomy (SGD) AN 14.1, Femur	Anatomy (SDL) (ITo) AN 14.3 FM (VI) Ossification of lower end of femur & upper end of tibia
				Biochemistry (Pract.) <u>Batch- A (75)</u> BI-11.8.2,11.8.3,11.22.2 Estimation of Albumin A:G ratio		
Friday 17-01-20	Sports & extracurricular activities	Physiology (L) PY 5.11 Shock, syncope & Heart failure-1	Anatomy (L) AN 16.6 Popliteal Fossa	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Recording of BP-3	Anatomy (DH) (FA 5 + Feedback) AN 16.4 - 16.3, AN 17.1 - 17.3 Back of thigh, Popliteal Fossa & Hipjoint	
Saturday 18-01-20	Sports & extracurricular activities	Comm. Med.(SDL) CM 1.8.2 Impacts of demographic profile on Health	ECE (Biochemistry) (ITo) Linker Cases PA,IM,PE (VI) Nutrition, PEM & its grades, SAM & MAM		Physiology (SGD) PY 5.11 Shock, syncope & Heart failure-2	Anatomy (SGD) AN 14.1, Femur

M.B.B.S. First Phase (2019) Teaching Schedule

January 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 20-01-20	-----	Physiology (L) (ITo) PY 5.5 IM (VI) ECG-1	Anatomy (L) AN 72.1 Histo- Skin	Anatomy (DH/Histo/SGD) <u>Batch A-</u> AN 72.1- Histo skin <u>Batch B</u> DOAP/DH/SGD -- AN 16.6, AN 17.1 Popliteal fossa, Hip joint		Physiology (DOAP) (ITo) <u>Batch A (75)</u> PY 5.13 IM (VI) Recording & interpretation of ECG-1 Physiology (DOAP) <u>Batch B (75)</u> PY 5.15 Clinical examination of CVS-1	
Tuesday 21-01-20	-----	Biochemistry (L) ITo PE(VI) BI-15.4 Transport of ammonia & urea cycle	Anatomy (L) AN 18.4 Knee joint	Anatomy (DH/Histo/SGD) <u>Batch B-</u> AN 72.1- Histo skin DOAP/DH/SGD - <u>Batch A-</u> AN 16.6. 17.1 Popliteal fossa, Hip joint		Anatomy(SGD) AN 14.1 Tibia	
Wednesday 22-01-20	-----	Anatomy (L) (ITo) OR; SU (VI) AN 18.5, 18.6 Knee joint movements and injuries Locking & unlocking of knee joint	Physiology (L) (ITo) PY 5.5 IM (VI) ECG-2	Physiology (DOAP) <u>Batch B</u> PY 5.15 Clinical examination of CVS-2 Biochemistry (Pract.) (ITo) IM(VI) BI-15.5, 11.8.1 <u>Batch A (75)</u> Interpretation of lab analytes of protein	LUNCH	Physiology (DOAP) <u>Batch A (75)</u> PY 5.15 Clinical examination of CVS-1 Physiology (DOAP) (ITo) <u>Batch B (75)</u> PY 5.13 IM (VI) Recording & interpretation of ECG-1	

				metabolism, Estimation of Total Protein-2		
Thursday 23-01-20	-----	Anatomy (L) AN 18.1 Muscles of anterior compartment of leg	Biochemistry (L) BI-6.26.3 Nucleotides metabolism -1	Physiology (Pract.) <u>Batch A (75)</u> PY 5.15 Clinical examination of CVS-2 Biochemistry (Pract.) <u>(ITo)</u> IM(VI) BI-15.5 Batch -B (75) Interpretation of lab analytes of protein metabolism, Estimation of Total Protein-2		Anatomy (SGD) AN 18.4 Knee joint
Friday 24-01-20	Sports & extracurricular activities	Physiology (L) (ITo) PY 5.5 IM (VI) ECG-3	Anatomy (L) (ITo) AN 18.2, 18.3 SU (VI) nerves and vessels of anterior compartment of leg, Foot drop	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Posture on BP-1 Biochemistry (SGD) <u>Batch A (75)</u> BI-5.4 Inborn errors of protein metabolism		Anatomy (DH/ SGD/DOAP) AN 18.1, AN 18.2, AN 18.4 Muscles of anterior compartment of leg, nerves and vessels of anterior compartment of leg, Knee joint
Saturday 25-01-20	Sports & extracurricular activities	Comm. Med. (AETCOM) Module 1.1 (Session 4) What does it mean to be a doctor (SDL)	Physiology (L) <u>(ITo)</u> PY 5.5 IM (VI) ECG-4	Comm. Med. (SGD +FA5+ Feedback) <u>CM 1.9 (DOAP)</u> <u>(ITo)</u> AETCOM 1.1.4(VI) Role of effective Communication skills on health in a simulated environment	Physiology (SGD) (ITo) PY 5.6 AN (HI) IM(VI) Abnormal ECG-1	Anatomy (SGD) AN 14.1 Tibia

M.B.B.S. First Phase (2019) Teaching Schedule

January 2020 & First Saturday of February 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 27-01-20	-----	Physiology (L) (ITo) PY 5.6 AN (HI) IM(VI) Abnormal ECG-2	Anatomy (L) AN 19.1 Muscles of back of leg	Anatomy (DH/SGD/DOAP) AN 19.1 Muscles of back of leg		Physiology (AETCOM) Module 1.3 (Doctor-Patient relationship) Session 3 (Interactive Discussion)	
Tuesday 28-01-20	-----	Biochemistry (L) BI-6.2,6.3 Nucleotide metabolism-2	Anatomy (L) (ITo) AN 19.2, AN 19.3 SU (VI) Nerves and vessels of back of leg; Concept of "Peripheral heart"	Anatomy (DH/SGD/DOAP) AN 19.1, AN 19.2 Muscles of back of leg Nerves and vessels of back of leg		Biochemistry (FA3 +Feedback) Proteins and Lipid chemistry & metabolism	
Wednesday 29-01-20	-----	Anatomy (L) AN 19.5 Arches of the foot	Physiology (L) PY 6.6 Pathophysiology of hypoxia-1 (Regulation of respiration)	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Posture on BP-1		Physiology (AETCOM) Module 1.3 (Doctor-Patient relationship) Session 4 (Discussion & Closure + Feedback)	
Thursday 30-01-20	-----	Anatomy (L) (ITo) AN 20.1 Tibiofibular and ankle joint	Biochemistry (L) BI-6.2,6.3 Nucleotide metabolism-3	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12 Posture on BP-2		Anatomy (SGD) AN 14.1 Fibula Patella	

LUNCH

				Biochemistry (Pract) <u>Batch A (75)</u> BI-11.21.5 Estimation of uric Acid-1		
Friday 31-01-20	Sports & extracurricular activities	Physiology (L) PY 6.6 Pathophysiology of hypoxia-2 (Regulation of respiration)	Anatomy (L) (ITo) AN 19.6,19.7 OR (VI) Flat foot & Club foot Metatarsalgia & Plantar fasciitis	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12 Posture on BP-2	Anatomy (DH) (FA 6 + Feedback) AN 19.1 - 19.7, AN 20.1 Back of leg & Foot Sole	
Saturday 01-02-20	Sports & extracurricular activities	Comm. Med.(L) CM 2.4 Social psychology, Community behaviour and relationship with their roles in health and Disease	ECE (Anatomy) AN 20.5 Case Discussion of Varicose veins and thrombosis		Physiology (L) PY 6.6 Pathophysiology of hypoxia -3 (Regulation of respiration)	Anatomy (SGD) AN 14.1 Patella

M.B.B.S. First Phase (2019) Teaching Schedule

February 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 03-02-20	-----	Physiology (L) PY 6.6 Pathophysiology of hypoxia-4 (Regulation of Respiration)	Anatomy (L) AN 20.3 Retinacula Fascia lata,	Anatomy (DH/SGD) AN 20.3 Retinacula Fascia lata,		Physiology (DOAP (ITo)) <u>Batch A (75)</u> PY 5.13 IM (VI) Recording & interpretation of ECG-2 Physiology (DOAP) <u>Batch B</u> PY 6.9	Clinical examination of respiratory system-1
Tuesday 04-02-20	-----	Biochemistry (L) (AITo) PY,AN(HI) IM,PA(VI) BI 6.7,6.8 ABG 1	Anatomy (L) (ITo) AN 20.3 SU (VI) Venous & Lymphatic drainage of lower limb	Anatomy (DH/SGD) AN 20.4 Venous & Lymphatic drainage of lower limb		Anatomy(SGD) AN 14.1, AN 14.4 Talus, calcaneus, foot	
Wednesday 05-02-20	-----	Anatomy (L) AN 20.3,20.4 Dermatomes of lower limb Anatomical basis of enlarged inguinal lymph nodes	Physiology (L) (AITo) PY 6.6 Pathophysiology of hypoxia-5 (Hypoxia & its types)	Physiology (Pract.) <u>Batch B (75)</u> PY 3.15,3.16, 5.12 Effect of exercise on Pulse rate & Harvard step test-1 Biochemistry (Demonstration) <u>Batch A (75) (AITo)</u> PY(HI) IM(VI)		Physiology (DOAP (ITo)) <u>Batch B (75)</u> PY 5.13 IM (VI) Recording & interpretation of ECG-2 Physiology (DOAP) <u>Batch A</u> PY 6.9	Clinical examination of respiratory system-1

				BI 11.17.9,16.5 Disorder of acid base balance & ABG analyser		
Thursday 06-02-20	-----	Anatomy (L) (ITo) AN 19.6, AN 19.7 OR (VI) Flat foot , Club foot Metatarsalgia & Plantar fascitis	Biochemistry (L) (AITo) PY,AN(HI) IM,PA(VI) BI 6.7,6.8 ABG 2	Physiology (Pract.) <u>Batch A (75)</u> PY 3.15,3.16, 5.12 Effect of exercise on Pulse rate & Harvard step test-1 Biochemistry (Demonstration) <u>Batch B (75) (AITo)</u> PY(HI) IM(VI) BI 11.17.4, 16.5 Disorder of acid base balance & ABG analyser	Anatomy (SGD) (ITo) AN 20.8 IM (VI) palpation of blood vessels in lower limb	Anatomy (SDL) AN 19.4 SU (VI) Rupture of calcaneal tendon
Friday 07-02-20	Sports & extracurricular activities	Physiology (L) (ITo) PY 11.18 Cardiorespiratory adjustments during exercise-1	Anatomy (L) (ITo) AN 44.1, 44.2 SU (VI) Planes Quadrants of abdomen Fascia, nerves & blood vessels of anterior abdominal wall	Physiology (Pract.) <u>Batch B (75)</u> PY 3.15,3.16, 5.12 Effect of exercise on Pulse rate & Harvard step test-2 Biochemistry (SGD) Batch A (75) BI-6.2,6.3 Importance of nucleotide	Anatomy (DH/ SGD) AN 44.1, AN 44.2 Planes Quadrants of abdomen Fascia, nerves & blood vessels of anterior abdominal wall	
Saturday 08-02-20	Sports & extracurricular activities	Comm. Med. (L) CM 2.5 Poverty and social security, social security measures and their relation to health and disease	ECE (Physiology) PY 6.5; 6.6 Principles of artificial respiration & role of oxygen therapy in Hypoxia; Prevention of Oxygen toxicity		Physiology (SDL) (ITo) PY 11.18 Cardiorespiratory adjustments during exercise-2	Anatomy (SGD) AN 44.1 Planes Quadrants of abdomen

M.B.B.S. First Phase (2019) Teaching Schedule

February 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 10-02-20	-----	Physiology (L) PY 6.4; 6.5 High altitude & acclimatization	Anatomy (L) AN 44.6 Muscles of anterior abdominal wall	Anatomy (DH/SGD) AN 44.6 Muscles of anterior abdominal wall		Physiology (SGD) <u>Batch A (75)</u> PY 6.6 Pathophysiology of hypoxia-5 (Dyspnea, cyanosis, asphyxia, periodic breathing) Physiology (DOAP) <u>Batch B</u> PY 6.9 Clinical examination of respiratory system-2	
Tuesday 11-02-20	-----	Biochemistry (L) BI-6.3,6.4 Gout, Leshnyhan Syndrome	Anatomy (L) AN 44.3 Rectus sheath	Anatomy (DH/SGD) AN 44.3 Rectus sheath		Anatomy(SGD) AN 53.1 Hip Bone	Anatomy(SDL) AN 44.7 Abdominal incisions
Wednesday 12-02-20	-----	Anatomy (L) (ITo) AN 44.4, 44.5 SU (VI) Inguinal canal Inguinal hernia.	Physiology (L) PY 6.4; 6.5 Deep sea diving & Decompression sickness	Physiology (Pract.) <u>Batch A (75)</u> PY 3.15,3.16, 5.12 Effect of exercise on Pulse rate & Harvard step test-2 Biochemistry (SGD/Pract.) <u>Batch B (75)</u> BI-6.4,11.17.4,11.21.5 Interpret lab results of gout, Estimation of uric acid-2	LUNCH	Physiology (SGD) <u>Batch B (75)</u> PY 6.6 Pathophysiology of hypoxia-5 (Dyspnea, cyanosis, asphyxia, periodic breathing) Physiology (DOAP) <u>Batch A (75)</u> PY 6.9 Clinical examination of respiratory system-2	

Thursday 13-02-20		Anatomy (L) AN 45.1, 45.2 Thoracolumbar fascia Lumbar plexus	Biochemistry (L) BI 7.1 RNA,DNA,Cell cycle	Physiology (Pract.) <u>Batch B (75)</u> PY 5.12,3.15 Exercise on cardiorespiratory parameters-1			Anatomy (SGD) AN 44.4, AN 44.5 Inguinal canal Inguinal hernia.
Friday 14-02-20	Sports & extracurricular activities	Physiology (L) (ITo) PY 4.1; 5.10 AN (HI) Structure & functions of digestive system; enteric nervous system; splanchnic circulation	Anatomy (L) (ITo) AN 46.1, 48.5 SU (VI) Testis Vasectomy	Physiology (Pract.) <u>Batch A (75)</u> PY 5.12,3.15 Exercise on cardiorespiratory parameters-1	Biochemistry (SGD) <u>Batch B (75)</u> BI-6.2,6.3 Importance of nucleotides		Anatomy (SDL) AN 45.3 Back muscles
Saturday 15-02-20	Sports & extracurricular activities	Comm. Med. (SGD) CM 1.5.2 Various modes of interventions and their application in relation to N.H/ds and levels of preventions	ECE (Biochemistry) ITo IM(VI) BI-11.17.2,11.17.3,4.4 (Linker Cases) MI, Dyslipidemia , Artherosclerosis	Physiology (SDL) PY 6.4; 6.5 High altitude , acclimatization & Deep sea diving			Anatomy (SGD) AN 53.1 Hip Bone

M.B.B.S. First Phase (2019) Teaching Schedule
February 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 17-02-20	-----	Physiology (L) (ITo) PY 4.2 BI (HI) Saliva	Anatomy (L) (ITo) AN 47.1 SU (VI) Lesser & Greater sac	Anatomy (DH/SGD) AN 47.1 Lesser & Greater sac		Physiology (FA4) CVS PY 5.5-5.9, 5.11	Physiology (SGD + Feedback) CVS PY 5.5-5.9, 5.11
Tuesday 18-02-20	-----	Biochemistry (L) BI 7.2.1 Replication of DNA	Anatomy (L) (ITo) AN 46.3, 46.4, 46.5 SU (VI) Ext. Genitalia (male) Varicocoele Phimosis & Circumcision	Anatomy (DH /SGD) AN 46.1, AN 46.3 Testes ext. Genitalia (male)	LUNCH	Anatomy(SGD) (ITo) AN 53.1,50.3 IM (VI) lumbar vertebra & Lumber Puncture	Anatomy(SDL) AN 46.2,46.4,46.5 Epididymis, Varicocoele, phimosis and Circumcision
Wednesday 19-02-20	-----	Anatomy (L) (ITo) AN 47.2 Su (VI) peritoneal folds & pouches	Physiology (L) PY 4.3 Mastication & Deglutition	Physiology (Pract.) Batch B (75) PY 5.12,3.15 Exercise on cardiorespiratory parameters-2		Physiology (DOAP) Batch A PY 11.13 History taking & General Clinical examination Physiology (SGD) (ITo)	

				Biochemistry (Demonstration) Batch A (75) ITo PE, IM (VI) BI 11.16.4 ,11.16.11 PAGE; Isolation of DNA		Batch B PY 4.1;4.2,4.3; 5.10 BI (HI) Saliva, Deglutition, enteric Nervous system; splanchnic circulation
Thursday 20-02-20	Sports & extracurricular activities	Anatomy (L) (ITo) AN 47.3, 47.4 SU (VI) Anatomical Basis of Ascites Peritonitis & Subphrenic abscess		Physiology (Pract.) Batch A (75) PY 5.12,3.15 Exercise on cardiorespiratory parameters-2 Biochemistry (L) BI 7.1.2 DNA Repair	Biochemistry (Demonstration) Batch B (75) ITo PE, IM (VI) BI 11.16.4, 11.16.11 PAGE, Isolation of DNA	Anatomy (SGD) (FA 7 + Feedback) AN 53.1, AN 53.4 Sacrum ,sacralization of lumbar vertebra, Lumbarization of 1st sacral vertebra, AN 46.3 - 46.5, AN 47.1 -47.4 Ext. Genitalia (male), Lesser & Greater sac peritoneal folds
Friday 21-02-20	MAHASHIVRATRI					
Saturday 22- 02-20	Sports & extracurricular activities	Comm. Med. (SGD) CM1.5.3 Steps of disease control including monitoring and surveillance	Physiology (L) (ITo) PY 4.2 BI (HI) Gastric Juice-1	Comm. Med.(SGD) (ITo) CM 1.10 (DOAP) AETCOM 1.1.5 (VI) Important aspect of the Doctor Patient relationship in simulated environment	Physiology (SGD) (ITo) PY 4.5, 4.8 BI (HI) GI Hormones-1 (Gastrin) Gastric function tests	Anatomy (SDL) (ITo) AN 50.4 OR (VI) Scoliosis, Lordosis, Prolapsed Disc & Spina Bifida

M.B.B.S. First Phase (2019) Teaching Schedule

February 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 24-02-20	-----	Physiology (L) (AITo) PY 4.2 BI (HI) Gastric Juice-2	Anatomy (L) (ITo) AN 47.13, 52.5, 47.14 SU (VI) Diaphragm development Of Diaphragm Diaphragmatic hernia	Anatomy (DH/SGD) AN 47.13 AN 47.14 Diaphragm Diaphragmatic hernia		Physiology (DOAP) <u>Batch B</u> PY 11.13 History taking & General Clinical examination Physiology (SGD) (ITo) <u>Batch A</u> PY 4.1;4.2,4.3; 5.10 BI (HI) Saliva, Deglutition, enteric Nervous system; splanchnic circulation	
Tuesday 25-02-20	-----	Biochemistry (L) BI 7.2.3 Trancription and their Modification	Anatomy (L) (ITo) AN 52.6 SU (VI) Development Of: Foregut	Anatomy (SGD) AN 52.6 Development of: Foregut		Biochemistry (SDL) <u>ITo</u> PA, IM(VI) BI 6.2,6.3,6.14,6.15,11.17 Modified nucleotide, their synthesis & uses Insulin, glucagon	LUNCH
Wednesday 26-02-20	-----	Anatomy (L) (ATo) AN 47.5 SU (VI) Stomach	Physiology (L) (ATo) PY 4.3 Motility of stomach	Physiology (Pract.) <u>Batch B (75)</u> PY 4.10 Clinical examination of abdomen-1 Biochemistry (SGD) (AITo) <u>Batch A (75)</u> BI 11.17.9 IM, PA (VI)		Physiology (SDL + FA5 + Feedback) PY 6.4-6.7 Respiratory system	

				Pancreatitis		
Thursday 27-02-20	-----	Anatomy (L) (ATo) AN 52.1 Histo. Oesophagus & Stomach	Biochemistry (L) BI 7.2 Translation & Post translation- Modification (Case discussion)	Physiology (Pract.) <u>Batch A (75)</u> PY 4.10 Clinical examination of abdomen-1 Biochemistry (SGD) (ATo) <u>Batch B (75)</u> BI 11.17.9 IM, PA (VI) Pancreatitis	Anatomy (DH/Histo./SGD)(ATo) Batch B AN 47.5 Stomach Batch A AN 52.1 Histo. Oesophagus & Stomach	
Friday 28-02-20	Sports & extracurricular activities	Physiology (L) (ITo) PY 4.2 BI (HI) Pancreatic Juice-1	Anatomy (L) AN 52.6 Foregut congenital anomalies	Physiology (Pract.) <u>Batch B (75)</u> PY 4.10 Clinical examination of abdomen-2 Biochemistry (SDL) <u>Batch A (75)</u> Molecular Biology	Anatomy (DH/Histo./SGD)(ATo) Batch A AN 47.5 Stomach Batch B AN 52.1 Histo. Oesophagus & Stomach	
Saturday 29-02-20	Sports & extracurricular activities	Comm. Med. (FA 6 + Feedback)	Physiology (L) (ITo) PY 4.2; 4.8 BI (HI) Pancreatic Juice-2; Pancreatic exocrine function tests	Comm. Med. (AETCOM) Module 1.1 (Session 5) What does it mean to be a doctor (Introductory visit to the hospital)	Physiology (SGD) (ITo) PY 4.9 BI (HI) IM (VI) Peptic ulcer, GERD & vomiting	Anatomy (L) AN 47.5 Spleen

M.B.B.S. First Phase (2019) Teaching Schedule

March 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 02-03-20	-----	Physiology (L) (AITo) PY 4.7 BI (HI) Structure & functions of liver & Gall bladder	Anatomy (L) (ITo) AN 52.6 SU (VI) Development of Midgut and its congenital anomalies	Anatomy (DH/SGD)(ATo) AN 47.5 Duodenum		Physiology (SGD)-1 PY 4.5 GI hormones-2 (Secretin, CCK-PZ)	Physiology (SGD)-2 (ATo) PY 4.3 Motility of intestine
Tuesday 03-03-20	-----	Biochemistry (L) BI 9.3 Protein targeting & disorders	Anatomy (L) (AITo) AN 47.5, 47.7, 52.1 SU (VI) Extrahepatic biliary apparatus Histology of Gall bladder	Anatomy (DH/SGD) (ATo) AN 47.5, 47.7 Extrahepatic biliary apparatus	LUNCH	Anatomy (L) (ATo) AN 47.8, 47.11 Portal vein & Portal Hyper tension	Anatomy (SDL) AN 47.12 Nerve Plexus of Posterior abdominal wall
Wednesday 04-03-20	-----	Anatomy (L) (AITo) AN 47.5 SU (VI) Duodenum	Physiology (L) (AITo) PY 4.2 BI (HI)	Physiology (Pract.) <u>Batch A (75)</u> PY 4.10 Clinical examination of abdomen-2		Physiology (SGD) -1 (AITo) PY 4.7;4.8 BI (HI)	Physiology (SGD)-2 (ATo) PY 4.4 BI (HI)

		Intestinal juice & bile juice	Biochemistry (SGD) (ATo) <u>Batch B (75)</u> IM (VI) BI 11.23,11.24 Energy content of different foods, Identify items with high & Low glycemic index, Enumerate adv/disadv of saturated/unsaturated/trans fats		Enter hepatic circulation; Liver function tests	Digestion & absorption of carbohydrates
Thursday 05-03-20	-----	Anatomy (L) (ATo) AN 47.5, AN 52.1 Liver , Histo. Of liver	Biochemistry (L) (ATo) BI 3.2 Digestion & assimilation of carbohydrates & storage	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.8 PA (VI) DLC-1	Biochemistry (SGD) (ATo) <u>Batch A (75)</u> IM (VI) BI 11.23,11.24 Energy content of different foods, Identify items with high & Low glycemic index, Enumerate use of adv/disadv of unsaturated/saturated/trans fats	Anatomy (DH/Histo./SGD) (ATo) Batch A:- AN 52.1 Histo of Gall Bladder ,Liver , Pancreas Batch B :- 47.5 Extrahepatic biliary apparatus
Friday 06-03-20	Sports & extracurricular activities	Physiology (L) (ATo) PY 4.4 BI (HI) Digestion & absorption of fats	Anatomy (L) AN 47.5, AN 52.1 Pancreas Histo. Of Pancreas	Physiology (Pract.)(ITo) <u>Batch A (75)</u> PY 2.11.8 PA (VI) DLC-1	Anatomy (DH/Histo./SGD)(ATo) Batch B:- AN 52.1 Histo of Gall Bladder ,Liver , Pancreas Batch A :- 47.5 Extrahepatic biliary apparatus	

				Biochemistry (SGD) <u>(AITo)</u> Batch B BI 4.2, 5.3 IM, PE (VI) Digestion & absorption of dietary lipids & dietary proteins		
Saturday 07-03-20	Sports & extracurricular activities	Comm. Med. (L) <u>(ITo)</u> CM 3.1.1 IM, EN (VI) Environmental health hazards and list of diseases caused by air, water, noise and radiation pollution	ECE (Anatomy) IM,SU (VI) Hospital Visit Ascites	Anatomy (L)(AITo) AN 47.10 Portosystemic anastomosis	Physiology (SGD) <u>(AITo)</u> PY 4.4 BI (HI) Digestion & absorption of proteins	

M.B.B.S. First Phase (2019) Teaching Schedule

March 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 09-03-20			HOLI			HOLI	
Tuesday 10-03-20			HOLI			HOLI	
Wednesday 11-03-20	-----	Anatomy (L) (ITo) AN 52.6 SU (VI) Development of Hindgut	Physiology (L) <u>(AITo)</u> PY 4.3 Defecation reflex	Physiology (Pract.)(ITo) <u>Batch B (75)</u> PY 2.11.8 PA (VI) DLC-2	Biochemistry (SGD) <u>Batch A (75) (ITo)</u> AN,PY(HI) IM;PA(VI) BI 8.3 Dietary charting	Physiology (SGD) -1 <u>(AITo)</u> PY4.3; 4.9 BI (HI) IM (VI) Role of dietary fibre; constipation	Physiology (SGD)- 2 <u>(AITo)</u> PY 4.9 BI (HI) IM (VI) Diarrhea, adynamic ileus, Hirschprung disease

Thursday 12-03-20	-----	Anatomy (L) (AITo) AN 47.5 SU (VI) Large Intestine (Appendix)	Biochemistry (L) (AITo) BI 8.1 PE,IM,PA(VI) Nutrition- 1 Importance of dietary component	Physiology (Pract.)(ITo) Batch A (75) PY 2.11.8 PA (VI) DLC-2 Biochemistry(SGD) Batch B (75) (ITo) AN,PY(HI) IM;PA(VI) BI 8.3 Dietary charting	Anatomy (DH/SGD)(ATo) AN47.5 Large Intestine (Appendix)	
Friday 13-03-20	Sports & extracurricular activities	Physiology (L) PY 4.6 Gut Brain axis-1	Anatomy (L) (AITo) AN 47.1 SU (VI) Rectum	Physiology (Pract.)(ITo) Batch B (75) PY 2.11.8 PA(VI) DLC-3 Biochemistry (SGD) (ITo) Batch A BI 4.2, 5.3 IM, PE (VI) Digestion & absorption of dietary lipids & dietary proteins	Anatomy(DH) (FA 8 + Feedback) AN 47.5 Abdominal viscera	
Saturday 14- 03-20	Sports & extracurricular activities	Comm. Med. (L) CM 3.2.1 Concept of safe and wholesome water, sources and water purification processes on large scale	ECE (Physiology) Case Discussion On GIT Disorders – Peptic ulcer, GERD, Pancreatitis & Gallstones	LUNCH	Anatomy (L) (ITo) AN 47.5 SU (VI) Caecum	Physiology (SGD) PY 4.6 Gut Brain axis -2

M.B.B.S. First Phase (2019) Teaching Schedule

March 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 16-03-20	-----	Physiology (L) (ATo) PY 7.1 Structure & functions of kidney-1	Anatomy (L) AN 52.1 Histo- Small intestine,	Anatomy (DH/Histo) <u>Batch A-52.1</u> Histo- Small intestine, DH- <u>Batch B-</u> AN 47.5 Rectum & anal canal		Physiology (SDL+ FA6+ Feedback) PY 4.1-4.9 GIT Physiology	
Tuesday 17-03-20	-----	Biochemistry (L) (ITo) PY,AN(HI) IM(VI) BI 6.13,6.14,6.15 Kidney Function Tests	Anatomy (L) (ITo) AN 47.1 SU (VI) Anal Canal Haemorrhoid and anal fistula	Anatomy (DH/Histo/SGD) <u>Batch B-52.1</u> Histo- Small intestine, DH- <u>Batch A-</u> AN 47.5 Rectum & anal canal	LUNCH	Anatomy (SDL) (ATo) AN 47.14 Abnormal openings of thoraco-abdominal diaphragm & diaphragmatic hernia	
Wednesday 18-03-20	-----	Anatomy (L) (ITo) AN 52.7, 48.6 SU (VI) Development of Urinary system	Physiology (L) (ATo) PY 7.1	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 2.11.8 PA (VI) DLC-3		Physiology (SGD) -1 (ITo) PY 9.1 AN (HI) Sex determination & differentiation	Physiology (SGD) -2 (ITo) PY 9.1 AN (HI) Abnormalities of Sex determination &

		Automatic Bladder	Structure & functions of kidney-2	Biochemistry (Pract.) (ATo) Batch B (75) PY(HI),IM(VI) BI11.7.1,11.21.2 Estimation of Serum creatinine-1			differentiation & their practical implications-1
Thursday 19-03-20	-----	Anatomy (L) (ITo) AN 52.1 SU (VI) Histology of Large intestine	Biochemistry (L) (ITo) PA IM PE(VI) BI 8.2 Nutrition 2 PEM	Physiology (Pract.)(ITo) Batch B (75) PY 2.11.8 PA (VI) DLC-4	Biochemistry (Pract.) (ATo) Batch A (75) PY(HI),IM(VI) BI11.7.1,11.21.2 Estimation of Serum creatinine-1		Anatomy (DH/Histo/SGD) (ATo) Batch A:- 52.1 Histo- Large intestine, Batch B:- 47.5 Kidney
Friday 20-03-20	Sports & extracurricular activities	Physiology (L) (ATo) PY 7.2 JG apparatus & Renin-angiotensin system-1	Anatomy (L) (AItO) AN 47.5 SU (VI) Kidney	Physiology (Pract.)(ITo) Batch A (75) PY 2.11.8 PA (VI) DLC-4	Biochemistry (SGD) (ATo) Batch B (75) BI11.7.2,11.22.3,11.17.5 Creatinine clearance & Estimation of proteinuria		Anatomy (DH/Histo/SGD) (ATo) Batch B:- 52.1 Histo- Large intestine, Batch A:- 47.5 Kidney
Saturday 21- 03-20	Sports & extracurricular activities	Comm. Med. (SGD) (ITo) CM 3.1.2 (TUT) IM, EN (VI) Measures for control of Air, noise and radiation pollution		ECE (Biochemistry) (ATo) BI 11.17.4,11.17.5,11.17.6,11.17.7 Gout, Renal disease, Nephrotic syndrome (Linker Case)		Anatomy (DOAP) (FA 9 + Feedback) (ATo) AN 47.5 Kidney	Physiology (SGD) (ATo) PY 7.1 Structure & functions of kidney-3 (Renal circulation)

M.B.B.S. First Phase (2019) Teaching Schedule

March 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 23-03-20	-----	Physiology (L) (ATo) PY 7.1 Mechanism of urine formation-1 (Glomerular filtration)	Anatomy (L) (ITo) AN 47.5, AN 52.1 SU (VI) Suprarenal gland Histo of Suprarenal gland	Anatomy DH/H/DOAP <u>Batch B</u> -47.5 48.2 Suprarenal gland <u>Batch A</u> - AN 52.1 Histo of Suprarenal gland		Physiology (SGD) -1 (ITo) PY 9.1 AN (HI) Abnormalities of Sex determination & differentiation & their practical implications-2	Physiology (SGD) -2 PY 9.2 Puberty, its stages & adolescence
Tuesday 24-03-20	-----	Biochemistry (L) ITo IM(VI) BI 8.3 Nutrition 3	Anatomy (L) (ITo) AN 48.2 SU (VI) Ureter	Anatomy (DH/Histo/SGD) Batch A -47.5 48.2 Suprarenal gland Batch B- AN 52.1 Histo of Suprarenal gland		Biochemistry (FA 4 + Feedback) Molecular Biology, ABG, KFT,LFT	
Wednesday 25-03-20	-----	Anatomy (L) AN 47.9 Abdominal aorta, Coeliac trunk, Superior mesenteric, Inferior mesenteric & Common iliac artery	Physiology (L) (ATo) PY 7.1 Mechanism of urine formation-2 (Regulation of Glomerular filtration)	Physiology (Pract.)(ITo) <u>Batch B</u> (75) PY 2.11.8 PA (VI) DLC-5 Biochemistry (Pract.) (AITo) <u>Batch A</u> (75) PY(HI); IM(VI) BI 11.21.3 Estimation of blood urea-1	LUNCH	Physiology (SGD) (ATo) PY 7.1 Mechanism of urine formation-3 (GFR & its regulation)	Physiology (SDL) (ATo) PY 7.2 JG apparatus & Renin-angiotensin system-2
Thursday 26-03-20	-----	Anatomy (L) (AITo) SU (VI) AN 48.2 Urinary bladder	Biochemistry (L) (ITo) IM,PE,CM(VI) BI8.4,8.5 Nutrition 4	Physiology (Pract.)(ITo) <u>Batch A</u> (75) PY 2.11.8 PA (VI) DLC-5		Anatomy (SGD) (ITo) AN 52.2, AN 53.3 OG (VI) Pelvis Diff. B/W male & female Pelvis	

				Biochemistry (Pract.) (ATo) <u>Batch B (75)</u> PY(HI)IM(VI) BI 11.21.3 Estimation of blood urea-1		
Friday 27-03-20	Sports & extracurricular activities	Physiology (L) (ATo) PY 7.1 Mechanism of urine formation-3 (Tubular reabsorption & secretion-1)	Anatomy (L)(ITo) SU (VI) AN 48.2, AN 48.7 prostate BPH, CA Prostate	Physiology (Pract.) Batch B (75) (Revision-1 + FA I + Feedback) B1(35)- Hematology experiments B2 (30)- Clinical experiments Biochemistry (SGD) (ATo) <u>Batch A (75)</u> BI 11.7.2,11.22.3,11.17.5 Creatinine clearance & Estimation of proteinuria	Anatomy DH/SGD (ATo) AN 47.9, AN48.2 Ureter Urinary Bladder	
Saturday 28- 03-20	Sports & extracurricular activities	Comm. Med. (AETCOM) Module 1.1 (Session 6) What does it mean to be a doctor (Discussion and closure)	Physiology (L) (ATo) PY 7.6 Innervation of urinary bladder & micturition reflex	Comm. Med. (SGD + FA 7 + Feedback) CM 2.2 (DOAP) Types of family and assessment of its clinico-socio-cultural & S.E. status and demographic assessment of individual, family & community in a simulated environment	Anatomy (L) (ITo) AN 48.2 SU (VI) Urethra	Physiology (SGD) PY 7.6, 7.9 Abnormalities of micturition & cystometrogram

M.B.B.S. First Phase (2019) Teaching Schedule

March- April 2020

Day & Date/Time	8-9 AM	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 30-03-20	-----	Physiology (L) PY 7.1 Mechanism of urine formation-3 (Tubular reabsorption & secretion-2)	Anatomy (L) AN 48.1 Pelvic diaphragm	Anatomy (DH/SGD) AN 48.1 Pelvic diaphragm		Physiology (SGD)-1 (ATo) PY 7.4 Renal clearance	Physiology (SGD)-2 (ATo) PY 7.8 BI (HI) Renal Function tests
Tuesday 31-03-20	-----	Biochemistry (L) (ATo) IM(VI) PY(HI) BI 6.7 Water& Electrolytes -1	Anatomy (L)(ATo) AN 52.8 Development of female reproductive system	Anatomy (DH/SGD) (ATo) AN 52.8 Development of female reproductive system		Biochemistry (SGD.) BI 6.7,11.6.5,11.17 Electrolytes, Oedema, Disorders of acid-base balance	Biochemistry (SDL) BI 6.7,11.6.5,11.17 Electrolytes, Oedema, Disorders of acid-base balance
Wednesday 01-04-20	-----	Anatomy (L) (ITo) AN 48.2, AN 48.5 SU (VI) Uterus Retroverted uterus, Prolapse of uterus	Physiology (L) PY 7.1 Mechanism of urine formation-4 (Concentration & dilution of urine-1)	Physiology (Pract.) Batch A (75) (Revision-1 + FA I + Feedback) A1(35)- Hematology experiments A2 (30)- Clinical experiments		Physiology (SGD) (ATo) PY 7.5 Renal regulation of ECF & electrolytes and Acid base balance	
Thursday 02-04-20		RAM NAVMI				RAM NAVMI	

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<p>Friday 03-04-20</p>	<p>Sports & extracurricular activities</p>	<p>Physiology (L) PY 7.1 Mechanism of urine formation-5 (Concentration & dilution of urine-2)</p>	<p>Anatomy (L) (ATo) AN 48.2, AN 48.5 SU (VI) Ovaries & fallopian tubes</p>	<p>Physiology (Pract.) <u>Batch B (75)</u> (Revision-2 + FA II + Feedback) B1(35)- Hematology experiments B2 (30)- Clinical experiments</p>		<p>Anatomy (DH/SGD/DOAP) (ATo) AN 48.2, AN 48.5 Uterus Ovaries & fallopian tubes</p>
<p>Saturday 04-04-20</p>	<p>Sports & extracurricular activities</p>	<p>Comm. Med. (L) CM 3.2.2 Purification of water on small scale, water quality standards and surveillance</p>	<p>ECE (Anatomy) Fibroid of Uterus (Linker case)</p>		<p>Anatomy (L) (ATo) AN 48.2 Female External gen. Organ</p>	<p>Physiology (L) (ATo) PY 9.4 Female reproductive system-1 (Functional anatomy including functions of ovaries)</p>

M.B.B.S. First Phase (2019) Teaching Schedule

April 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 06-04-20			MAHAVEER JAYANTI		MAHAVEER JAYANTI	
Tuesday 07-04-20	Biochemistry (L) (ITo) IM(VI) PY(HI) BI 6.7 Water & Electrolytes 2	Anatomy (L) AN 52.2 Histo. Urinary System	Anatomy (DH/Histo/SGD) (ATo) <u>Batch A-AN 52.2</u> Urinary System <u>Batch B-</u> AN 48.2, 48.5 Uterus, Ovaries fallopian tubes		Anatomy(SGD) (ITo) AN 51.1 RD (VI) T.S at the level of T8, T10 and L1	Anatomy (SDL) AN 48.5 Vasectomy, Tubal Pregnancy & Tubal Ligation
Wednesday 08-04-20	Anatomy (L) (ITo) OG (VI) AN 49.2, AN 49.3, AN 49.5 Perineal body Perineal membrane	Physiology (L) (ATo) PY 9.4 Female reproductive system-2 (Menstrual cycle-1)	Physiology (Pract.) <u>Batch A (75)</u> (Revision-2 + FA II + Feedback) A1(35)- Hematology experiments A2 (30)- Clinical experiments Biochemistry (Pract) <u>Batch B (75)</u> BI 11.20 Urine Analysis-1 (unknown)		Physiology (SGD+ FA 7+ Feedback) PY 7.1-7.9 Renal Physiology	
Thursday 09-04-20	Anatomy (L) (ITo) AN49.2,49.3,49.5 OG (VI) Perineal body Perineal membrane Perineal tear, Episiotomy	Biochemistry (L) ITo OB,SU,PA(VI) BI 10.1 Cancer 1	<u>Batch B (75)</u> (Revision-3 + FA III + Feedback) B1(35)- Clinical experiments B2 (30)- Hematology experiments		Anatomy (DH/Histo/SGD) (ATo) <u>Histo- Batch B-AN 52.2</u> <u>Urinary System</u> <u>DH- Batch A- AN 48.2, 48.5</u> Uterus, Ovaries fallopian tubes	

			Biochemistry (Pract.) Batch A (75) BI 11.20 Urine Analysis -1 (unknown)		
Friday 10-04-20	GOOD FRIDAY			GOOD FRIDAY	
Saturday 11-04-20	Comm. Med. (L) CM 3.4.1 Concepts of solid and liquid waste with methods of excreta disposal	ECE (Physiology) (ITo) PY 7.7 IM (VI) Artificial Kidney, dialysis & renal transplantation	Anatomy (L) (ITo) AN 49.5 OG (VI) Perineal tear, Episiotomy	Physiology (L) PY 9.4, 9.5 Female reproductive system-3 (Menstrual cycle-2)	

M.B.B.S. First Phase (2019) Teaching Schedule

April 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 13-04-20	Physiology (L) (ATo) PY 9.4, 9.5 Female reproductive system-4 (Regulation of menstrual cycle); Female sex Hormones-1	Anatomy (L) (ATo) AN 52.2 Histo. Female reproductive system	Anatomy (DH/Histo/SGD) Batch A-AN 52.2 (ATo) Female Reproductive system Batch B- AN 49.1 Superficial & deep perineal pouch		Physiology (SGD)-1 (ATo) PY 9.5 Female sex Hormones-2	Physiology (SGD)-2 (ATo) PY 9.8 OG (VI) Physiology of pregnancy -1 (Fertilization, Implantation & Placenta-1)
Tuesday 14-04-20	Biochemistry (L) ATo OG,SU,PA,IM(VI) BI 10.2 Cancer 2, P53, Apoptosis	Anatomy (L) (ITo) AN 49.4 SU (VI) Ischiorectal fossa	Anatomy (DH/Histo/SGD) Batch B-AN 52.2 (ATo) Female Reproductive system Batch A- AN 49.1 Superficial & deep perineal pouch	LUNCH		Anatomy(SGD) (ITo) AN 55.1, AN 55.2 SU (VI) Surface marking of abdominal viscera
Wednesday 15-04-20	Anatomy (L) (ITo) AN 49.5 OG (VI) Perianal abscess and Anal fissure	Physiology (L) (ITo) PY 9.8 OG (VI) Physiology of pregnancy-2 (Functions of placenta-2) Parturition & Lactation	Physiology (Pract.) Batch A (75) (Revision-3 + FA III + Feedback) A2(30)- Hematology experiments A1 (35)- Clinical experiments		Physiology (SGD)-1 (ITo) PY 9.10 OG (VI) Physiological basis of Pregnancy tests	Physiology (SGD)-2 (ITo) PY 9.6; 9.12 OG (VI) CM (VI) Contraceptive methods

Thursday 16-04-20	Anatomy (L) AN 48.3 Internal iliac artery	Biochemistry (L) (ITo) OB,GY,SU,PA(VI) BI10.2 Tumor marker	Physiology (Pract.) <u>Batch B (75)</u> (Revision-4 + FA IV + Feedback) B2(30)- Hematology experiments B1 (35)- Clinical experiments		Anatomy (SGD) (ITo) AN 54.1, 54.2, RD (VI) Plain X ray abdomen. Barium swallow, Barium meal, Barium enema. Cholecystography, Intravenous pyelography & Hysterosalpingography.
Friday 17-04-20	Physiology (L) (ATo) PY 9.3 Male reproductive system-1 (Spermatogenesis & its control)	Anatomy (L) (ATo) AN 52.8 OG (VI) Development of male reproductive organ	Physiology (Pract.) <u>Batch A (75)</u> (Revision-4 + FA IV + Feedback) A2(30)- Hematology experiments A1 (35)- Clinical experiments		Anatomy DH/SGD AN 49.3, AN 49.4 Perineal membrane Ischiorectal fossa, Perianal abscess
Saturday 18-04-20	Comm. Med. (SDL) (ITo) CM 3.3.1 MI, IM, PE (VI) Etiology and basis of water borne/diarrhoeal diseases	ECE (Biochemistry) Cancer, tumor markers		Anatomy (SGD) AN 55.1, 55.2 Surface marking abdominal of viscera	Physiology (L) (ATo) PY 9.3, 9.5 Male reproductive system-2 (Function of testis) & Male sex hormones

M.B.B.S. First Phase (2019) Teaching Schedule

April 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 20-04-20	Physiology (SGD) PY 9.9 Normal Semen analysis report	Anatomy (L) AN 52.2 Histo. of male reproductive system	Anatomy (DH/Histo/SGD) Batch A-AN 52.2 Histo. of male reproductive system Batch B- AN 49.3 ,49.4 Perineal membrane in male & female Ischiorectal fossa		Physiology (SDL) (ITo) PY 9.11 OG (VI) Hormonal changes during perimenopause & menopause	Physiology (SDL) (ITo) PY 9.7,9.12 OG (VI) Effect of removal of gonads Infertility & role of IVF
Tuesday 21-04-20		Biochemistry (L) BI 7.5 Xenobiotics	Anatomy (L) AN 51.2 Midsagittal section of male and female pelvis	Anatomy (DH/Histo/SGD) Batch B-AN 52.2 Histo. of male reproductive system Batch A- AN 49.3, 49.4 Perineal membrane in male & female Ischiorectal fossa		Anatomy (SGD) (ITo) AN 48.8 RD (VI) P/R & P/V Examination, role of ERCP, CT Abdomen
Wednesday 22-04-20		9 AM-12 Noon (3 hrs.) II terminal Exam (Theory) Anatomy		12 -1 PM Anatomy Feedback		Physiology (SGD) Revision
Thursday 23-04-20		9 AM-12 Noon (3 hrs.) II terminal Exam (theory) Physiology		12 -1 PM Physiology Feedback		Biochemistry (SGD) Revision
Friday 24-04-20		9 AM-12 Noon (3 hrs.) II terminal Exam (theory) Biochemistry		12 -1 PM Biochemistry Feedback		Anatomy (SGD) Revision
Saturday 25-04-20		II terminal Exam (Practical & Viva-Voce) Via rotation in Anat/Phy/Bio				Ana/ Phy/Bio (SGD) Feedback

M.B.B.S. First Phase (2019) Teaching Schedule

April –May 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 27-04-20	II terminal Exam (Practical & Viva- Voce) Via rotation in Anat/Phy/Bio				Ana/Phy/Bio (SGD) Feedback	
Tuesday 28-04-20	II terminal Exam (Practical & Viva- Voce) Via rotation in Anat/Phy/Bio				Ana/Phy/Bio (SGD) Feedback	
Wednesday 29-04-20	9 AM-11am (2 hrs.) I terminal Exam (theory) Community Medicine			Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11, 10.20 AN (HI) EN (VI) Examination of I Cranial Nerve, Testing for smell	Anatomy (L) (ITo) <u>SU (VI)</u> AN 27.1, 27.2 scalp, emissary veins	Physiology (L) (AITo) <u>PY10.13, 10.14</u> EN (VI) Physiology of smell & taste Alterations of smell & taste sensations
Thursday 30-04-20	Anatomy (L) (ATo) AN 28.1, AN 28.2, AN 28.6 muscles of face & facial vessels	Biochemistry (L) BI-6.1.2 Metabolic changes during feeding /fasting states with cases of starvation; DM-1	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11; 10.20 AN(HI) EN (VI) Examination of I Cranial Nerve, Testing for smell		Anatomy (SGD/ DOAP) AN 26.1 Identification Anatomical position of skull, and location of individual skull bones	

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			disorders (DM), metabolic changes during fed/fast states, starvation		
Friday 01-05-20	Physiology (L) (ITo) PY 10.17 OP (VI) Functional anatomy of eye-1	Anatomy (L) (ATo) AN 28.4,28.7 IM (VI) Facial nerve & Facial nerve palsy	Physiology (Pract.) (ATo) <u>Batch B (75)</u> PY 10.11; 10.20 AN (HI) EN (VI) Examination of VII cranial Nerve, Testing for taste sensation Biochemistry (SDL/seminar) <u>Batch A (75)</u> BI 2.3 Principle of basic enzyme activity	Anatomy (DH) (FA 10 + Feedback) AN 27.1 AN 28.1, AN 28.2 Scalp, Muscles Of Face & Facial Vessels	
Saturday 02-05-20	Comm. Med. (L) CM 3.5 Housing, the standards and role & effect of housing on health	ECE (Anatomy) (ATo) AN 28.7 Linker case Bell's Palsy IM (VI)	Anatomy (SGD) AN 26.1 Skull	Physiology (SGD) (ITo) PY 10.17 OP (VI) Functional anatomy of eye-2	

M.B.B.S. First Phase (2019) Teaching Schedule

May 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 04-05-20	Physiology (L) (AITo) PY 10.17 OP (VI) Physiology of vision -1	Anatomy (L) (ITo) AN 28.5, 28.8 SU (VI) Cervical lymph nodes, lymphatic drainage of head, face and neck, surgical importance of deep facial vein	Anatomy (DH/SGD)(ATo) AN 28.6; 28.3 Muscles of face & facial vessels		Physiology (SGD) (ITo) PY 10.17 OP (VI) Physiology of image formation & Refractive errors	
Tuesday 05-05-20	Biochemistry (L) BI-6.1.2 Metabolic changes during feeding /fasting with cases of starvation; DM-2	Anatomy (L) AN 28.9 SU (VI) Parotid gland	Anatomy (DH/SGD)(ATo) AN 28.6; 28.3 Muscles of face & facial vessels	Anatomy (SDL) (ITo) AN 28.10; 29.2,29.3 SU (VI) Frey's syndrome Erb's & Klumpke's palsies, Wry neck	Anatomy (SGD) AN 26.1 Skull	
Wednesday 06-05-20	Anatomy (L) AN 29.1, AN 29.4 Sternocleidomastoid Omohyoid, scalene muscles, levator scapulae	Physiology (L) (AITo) PY 10.17 OP (VI) Physiology of vision-2 (colour vision, colour blindness)	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11, 10.20 AN (HI) EN (VI) Examination of VII cranial Nerve ,testing for taste sensation Biochemistry (SGD/FA5 + Feedback) <u>Batch B (75)</u> Xenobiotics, Fast & Fed cycle, Nutrition	LUNCH	Physiology (SGD) (AITo) PY 10.17 OP (VI) Physiology of vision- phototransduction, colour vision & colour blindness & night blindness	

Thursday 07-05-20	Anatomy (L) AN 30.3 Dural folds	Biochemistry (L) AITo DR; IM,(VI) PY,AN(HI) BI-6.5 Vit A	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11; 10.20 AN (HI) OP (VI) Examination of II cranial Nerve : visual acuity & colour vision-1	Anatomy (SGD/DOAP) AN 26.2 Norma frontalis
Friday 08-05-20	Physiology (L) (AITo) PY 10.17 OP (VI) Physiology of vision-2 (retinal adaptation)	Anatomy (L) AN 30. 4 Dural venous sinuses & their clinical importance	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11; 10.20 AN (HI) OP (VI) Examination of II cranial Nerve: visual acuity & colour vision-1	Anatomy (DH/SGD) AN 28.9, AN 30.3, AN 30.4 Parotid gland Dural folds Dural venous sinuses & their clinical importance
Saturday 09-05-20	Comm. Med. (SGD) (ITo) CM 3.3.2 (TUT) MI, IM, PE (VI) Etiology and basis of Jaundice/hepatitis	ECE (Physiology) Hospital Visit Visit to Ophthalmology OPD to study refractive errors & defects of colour vision	Anatomy (SGD/DOAP) AN 26.2 Norma frontalis	Physiology (SGD) (AITo) PY 10.17 OP (VI) Physiology of vision-2 (retinal adaptation)

M.B.B.S. First Phase (2019) Teaching Schedule

May 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 11-05-20	Physiology (L) (AITo) PY 10.18; 10.17 OP (VI) Visual pathway-1; Light reflex & accommodation reflex	Anatomy (L) (AITo) AN 31.1, AN 31.2 Extra ocular muscles Nerves and vessels in the orbit	Anatomy (DH/SGD) (AITo) AN 31.1, 31.2 Extra ocular muscles Nerves and vessels in the orbit		Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11 AN (HI) Examination of III, IV, VI cranial Nerve; Light & accommodation reflex	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11, 10.20 AN (HI) OP (VI) Examination of II Cranial nerve: Field of vision-1
Tuesday 12-05-20	Biochemistry(L) ITo PE,IM(VI) BI 7.3 Gene expression	Anatomy (L) AN 31.4 Lacrimal apparatus	Anatomy (DH/SGD) (AITo) AN 31.1, 31.2 Extra ocular muscles Nerves and vessels in the orbit		Anatomy (SDL) (AITo) AN 30.5 OP (VI) Effect of pituitary tumours on visual pathway	
Wednesday 13-05-20	Anatomy (L) (AITo) AN 31.5 OP (VI) 3 rd , 4 th , 6 th nerve palsies	Physiology (L) (AITo) PY 10.18, OP (VI) Visual pathway-2 (lesions of visual pathway)	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11; 10.20 AN (HI) OP (VI) Examination of II cranial Nerve: Visual acuity & colour vision-2		Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11 AN (HI) Examination of III, IV, VI cranial Nerve; Light & accommodation reflex	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11, 10.20 AN (HI) OP (VI) Examination of II Cranial nerve: Field of vision-1

Thursday 14-05-20	Anatomy (L) AN 32.1 Anterior triangle digastric triangle	Biochemistry (L) ITo PE,IM(VI) BI 7.4 Gene therapy	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11; 10.20 AN (HI) OP (VI) Examination of II cranial Nerve: visual acuity & colour vision-2	Biochemistry (SGD + Seminar) <u>Batch B (75)</u> ITo PE,IM(VI) BI 7.4.3 Human Genome Project	Anatomy (SGD/DOAP) AN 26.2 Norma verticalis
Friday 15-05-20	Physiology (L) (AITo) PY 10.18; 10.19 OP (VI) Visual pathway-2 (lesions of visual pathway); Visual evoked potential	Anatomy (L) AN 32.2 Anterior triangle submental & Carotid triangle	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11, 10.20 AN (HI) OP (VI) Examination of II Cranial nerve, Field of vision-2	Biochemistry (SGD + Seminar) <u>Batch A (75)</u> ITo PE,IM(VI) BI 7.4.3 Human Genome Project	Anatomy (DH/SGD) AN 32.1, AN 32.2 Anterior triangle
Saturday 16-05-20	Comm. Med. (SDL)(ITo) CM 3.6.2 MI (VI) Vector and vector borne diseases; Integrated vector control	ECE (Biochemistry) Hospital Visit ABG, Electrolyte, diarrhea Importance in ICU (Linker Case)	Anatomy (SGD) (ITo) AN 31.2 OP (VI) Horner's syndrome	Physiology (SDL) (AITo) PY 10.18 OP (VI) Visual pathway & lesions	

M.B.B.S. First Phase (2019) Teaching Schedule

May 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 18-05-20	Physiology (L) (ATo) PY 8.2 General endocrinology: classification of hormones & their mechanism of action-1	Anatomy (L) AN33.1 Temporal and infratemporal fossae	Anatomy (DH/SGD) AN 32.1, 32.2, 33.1 Anterior triangle Temporal and infratemporal fossae		Physiology (FA8) PY 10.13-10.18 Special Senses neurophysiology - Taste, smell & vision	Physiology (SGD + Feedback) (ITo) PY 10.13-10.18 Special Senses neurophysiology - Taste, smell & vision
Tuesday 19-05-20	Biochemistry(L) (AItO) PY,AN(HI) IM,PA(VI) BI 6.13,6.14,6.15 Hormone 1 (Mechanism of action of Hormones)	Anatomy (L) AN 33.2 Muscles of mastication	Anatomy DH/SGD AN 33.1, 32.2 Temporal and Infratemporal fossae Muscles of mastication		Anatomy(SGD/DOAP) AN 26.2 Norma occipitalis, Norma lateralis	
Wednesday 20-05-20	Anatomy (L) AN 33.3 AN 33.4, AN 33.5 Temporomandibular joint Pterygoid venous plexus dislocation of TMJ	Physiology (L) (ATo) PY 8.2 General endocrinology: classification of hormones & their mechanism of action-2	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11, 10.20 AN (HI) OP (VI) Examination of II Cranial nerve: Field of vision-2		Physiology (SGD) -1 (ATo) PY 8.2 General endocrinology: classification of hormones & their mechanism of action-3	Physiology (SGD)-2 PY 8.2 Hormones of Hypothalamus & pituitary gland

LUNCH

Thursday 21-05-20	Anatomy (L) AN 35.1 Deep cervical fascia	Biochemistry (L) BI 6.5.2 One Carbon Metabolism	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11, 10.20 AN (HI) OP (VI) Examination of II Cranial nerve: Field of vision-3		Anatomy (SGD/DOAP) AN 26.2 Norma basalis
Friday 22-05-20	Physiology (L) (ITo) PY 10.1 AN (HI) Organization of nervous system-1	Anatomy (L) AN 34.1 AN 34.2 Submandibular region Submandibular gland submandibular ganglion	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11, 10.20 AN (HI) OP (VI) Examination of II Cranial nerve: Field of vision-3		Anatomy DH (FA 11 + Feedback) AN 33.3 AN 34.1 AN 34.2 Temporomandibular joint submandibular gland submandibular ganglion
Saturday 23-05-20	Comm. Med. (AETCOM) Module 1.2 (Session 1) What does it mean to be a patient (Exploratory session)	Physiology (L) (ITo) PY 10.1 AN (HI) Organization of nervous system-2	Comm. Med. (SGD + FA 8 + Feedback) CM 2.3 (DOAP) In simulated environment the assessment of Barriers to good health and health seeking behaviour		Anatomy (SGD/DOAP) AN 26.2 Norma basalis
	Physiology (SDL) PY 8.2 Hormones of Hypothalamus & pituitary gland				

M.B.B.S. First Phase (2019) Teaching Schedule

May 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 25-05-20			EID			EID
Tuesday 26-05-20						
Wednesday 27-05-20						
Thursday 28-05-20			SUMMER VACATION			SUMMER VACATION
Friday 29-05-20						
Saturday 30-05-20						

LUNCH

M.B.B.S. First Phase (2019) Teaching Schedule

June 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 01-06-20	Physiology (L) (ITo) PY 10.2 AN (HI) Synapse & its classification -1	Anatomy (L) (AITo) AN 35.2, 43.4 SU (VI) Thyroid gland; Development thyroid gland, & congenital anomalies	Anatomy (ATo) (DH/SGD/DOAP) AN 34.1, 34.2, 35.2 Submandibular region Thyroid gland		Physiology (SDL) PY 10.10 Chemical transmission	
Tuesday 02-06-20	Biochemistry (L) AITo PY,AN(HI) IM,PA(VI) BI 6.13,6.14,6.15 Hormone 2 (Thyroid Hormones)	Anatomy (L) (ATo) AN 35.7 Glossopharyngeal Nerve	Anatomy (DH/SGD) (ATo) AN 35.7 Glossopharyngeal Nerve		Anatomy (SGD) AN 43.4 Development of Face & congenital anomalies	Anatomy (SDL) (AITo) AN 35.8, AN 35.5 SU (VI) Cervical lymph nodes & Thyroid swellings
Wednesday 03-06-20	Anatomy (L) (ATo) AN 35.7 Vagus Nerve	Physiology (L) (ATo) PY 8.2 Hormones of Thyroid gland -1 (synthesis)	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11, 10.20 AN (HI) Examination of IX & X Cranial Nerves		Physiology (SGD) PY 8.2 Posterior pituitary gland hormones & Effect of their altered secretion	
Thursday 04-06-20	Anatomy (L) (ATo) AN 35.7, 35.4 XI cranial nerve	Biochemistry (L) ITo IM,PA (VI) BI 7.6,7.7	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11, 10.20		Anatomy (SGD/DOAP) AN 26.2 Norma basalis	

	internal jugular & brachiocephalic veins	Free Radicals And Antioxidant S-1	AN (HI) Examination of IX & X Cranial Nerves Biochemistry (Pract.) AITo <u>Batch A</u> PY(HI), IM (VI) BI 6.13,6.14, 11.17.9 Thyroid Function tests	
Friday 05-06-20	Physiology (L) (ITo) PY 10.2 AN (HI) Synapse &, its structure -2	Anatomy (L) (ATo) AN 35.7, XII cranial nerve	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11, 10.20 AN (HI) Examination of XI & XII Cranial Nerves Biochemistry (SGD +Seminar) <u>Batch B (75)</u> Blotting techniques	Anatomy (DH/SGD) (ATo) AN 35.7, AN 35.4 XI cranial nerve Internal jugular & brachiocephalic veins
Saturday 06-06-20	Comm. Med. (L) (ITo) CM 3.6.1 MI (VI) NVBDC Programme in India	ECE (Anatomy) D/D of Mid line Neck Swelling		Physiology (SGD) PY 10.2 Receptor and its properties-1 Anatomy (SGD) AN 26.2 Norma basalis

M.B.B.S. First Phase (2019) Teaching Schedule

June 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 08-06-20	Physiology (L) (ATo) PY 8.2 Hormones of thyroid gland-2 (secretion and transport)	Anatomy (L) AN 35.3 Subclavian Artery	Anatomy (DH/SGD/DOAP) AN 35.3 Subclavian Artery		Physiology (SGD)-1 (ATo) PY 8.2 Hormones of thyroid gland-3 (synthesis, secretion & transport)	Physiology (SGD) -2 PY 10.2 AN (HI) Synapse & its structure-3
Tuesday 09-06-20	Biochemistry (L) (ATo) PY (HI) IM(VI) BI 6.9,6.10 Minerals -3 (Iodine & other minerals)	Anatomy (L) (ITo) AN 36.1, AN 36.2 EN (VI) palatine tonsil and Waldeyer's lymphatic ring	Anatomy (DH/SGD) AN 36.1, 36.2 palatine tonsil and Waldeyer's lymphatic ring		Anatomy (SGD/DOAP) AN 35.9,35.10 C/F of compression of subclavian Artery & Lower Trunk of Brachial Plexus by cervical Rib & Fascial spaces of neck	Anatomy (SDL)(ITo) AN 36.3, 36.4 EN (VI) Pyriform Fossa, Tonsillitis, Tonsillectomy & Adenoids
Wednesday 10-06-20	Anatomy (L) (ITo) AN 36.1, 43.4 EN (VI) Soft palate Development and congenital anomalies of Soft palate	Physiology (L) (ATo) PY 8.2 Hormones of thyroid gland-4 (actions & regulation)	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11, 10.20 AN (HI) Examination of XI & XII Cranial Nerves		Physiology (SGD)(ATo) PY 8.2 Effect of altered secretion (Hypo- and Hyper-) of thyroid hormone-5	
Thursday 11-06-20	Anatomy (L) (ITo) AN 36.3, 36.4 EN (VI) Pyriform fossa anatomical basis of tonsillitis,	Biochemistry(L) ITo PE, IM (VI) BI-6.5 Fat soluble vitamins E,K	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11 AN (HI) Protocol for nervous system examination		Anatomy (Tut/DOAP) AN 26.5 Typical and atypical cervical vertebrae	

	tonsillectomy, adenoids and peri-tonsillar abscess		Biochemistry (SDL) (ATo) <u>Batch B (75)</u> PE(VI) BI 6.9,6.13,6.14,6.15 Iodine Deficiency Disorder		
Friday 12-06-20	Physiology (L) (ATo) PY 8.2 Hormones of thyroid gland-4 (actions & regulation)	Anatomy (L) AN 70.1 Histology of Salivary gland	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11 AN (HI) Protocol for nervous system examination Biochemistry (SDL) (ATo) <u>Batch A (75)</u> PE(VI) BI 6.9,6.13,6.14,6.15 Iodine Deficiency Disorder	Anatomy (DH/HIST./SGD) BATCH - B AN 36.1, AN 36.2, AN 36.3, AN 36.4 Soft palate & palatine tonsil Pyriform fossa anatomical basis of tonsillitis, tonsillectomy, adenoids and peri-tonsillar abscess BATCH A- AN 70.1 Histo of Salivary Gland	
Saturday 13-06-20	Comm. Med. (SGD) CM 3.2.3 (DOAP) Various environmental health hazards	Physiology (L) PY 10.2 AN (HI) Synapse & its properties -4	Physiology (SGD) (ATo) PY 8.4; 8.2 BI (HI) Linker case Thyroid function Tests & Disorders of Thyroid Hormones	Physiology (L) PY 10.2 AN (HI) Synapse & its properties -5	Anatomy (SGD/DOAP) AN 26.5 Cervical vertebrae

M.B.B.S. First Phase (2019) Teaching Schedule

June 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 15-06-20	Physiology (L) (ITo) PY 10.2 AN (HI) Receptors & its properties-2	Anatomy (L) (ITo) AN 37.1 EN (VI) Nasal septum, lateral wall of nose	Anatomy (DH /SGD/Histo) BATCH - A AN 36.1, 36.2,36.3, 36.4 Soft palate & palatine tonsil Pyriform fossa anatomical basis of tonsillitis, tonsillectomy, adenoids and peritonsillar abscess BATCH B- AN 70.1 Histo of Salivary Gland		Physiology (SGD) (ITo) PY 10.2 AN (HI) Receptors & its properties	Physiology (SDL) (ITo) PY 10.2 AN (HI) Receptors & its properties
Tuesday 16-06-20	Biochemistry (L) PE, IM(VI) BI 6.5.2 Vit B ₁ ,B ₂	Anatomy (L) (ITo) AN 37.2, 37.3 EN (VI) Paranasal sinuses anatomical basis of sinusitis & maxillary sinus tumours	Anatomy (DH/SGD) AN 37.1 Nasal septum, lateral wall of nose		Anatomy (SGD) AN 26.3 Cranial Cavity	Anatomy (SDL) AN 36.5 Killian's dehiscence
Wednesday 17-06-20	Anatomy (L) (ITo) AN 38.5 EN (VI) Larynx	Physiology (L) (ITo) PY 10.3 AN(HI) Somatic senses, Somatosensory cortex & sensory homonculus	Physiology (Pract.) (ITo) Batch A (75) PY 10.11 AN (HI) Sensory system examination-1	Biochemistry(pract) (ATo) Batch B (75) BI 11.11 Estimation of Calcium & phosphorous		Physiology (SGD) (ATo) PY 8.1 Physiology of bone and calcium metabolism

Thursday 18-06-20	Anatomy (L) (ITo) AN 38.2, 38.3 EN (VI) Laryngitis Injury of recurrent laryngeal nerve	Biochemistry (L) DR,PE,IM(VI) BI -6.5.2 B ₅ B ₆ B ₇	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11 AN (HI) Sensory system examination-1 Biochemistry(pract) (ATo) <u>Batch A (75)</u> BI 11.11 Estimation of Calcium & phosphorous		Anatomy (SGD) AN 26.3 Cranial cavity
Friday 19-06-20	Physiology (L) (ATo) PY 8.2 Parathyroid hormone and its disorder	Anatomy (L) AN 39.1, 43.2 Tongue	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11 AN (HI) Sensory system examination-2 Biochemistry (SDL + Seminar) <u>Batch B (75)</u> QC Seminar		Anatomy (DH) (FA 12 + Feedback) AN 37.1, 38.5, 43.2 Lateral wall of nose, Larynx Tongue
Saturday 20-06-20	Comm. Med. (AETCOM) Module 1.2 (Session 2) What does it mean to be a patient (Hospital visit)	ECE (Biochemistry) BI-6.5.2,3.3 Vitamin Deficiency disorders Linker Cases		Physiology (L) (ITo) PY 10.3 AN(HI) Sensory Tracts-1	Anatomy (SGD) AN 26.3 Cranial cavity

M.B.B.S. First Phase (2019) Teaching Schedule

June 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 22-06-20	Physiology (L) (AITo) PY 10.15 EN (VI) Functional anatomy of ear & Physiology of hearing-1 (External ear, middle ear & tympanic reflex)	Anatomy (L) AN 43.4 Development & congenital anomalies of tongue	Anatomy (DH/SGD) AN 37.1AN 38.5, Lateral wall of nose Larynx		Physiology (SGD) (ITo) AN (HI) PY 10.3 Sensory Tracts-2	
Tuesday 23-06-20	Biochemistry (L) BI-1.3 Fluid mosaic model	Anatomy (L) AN 42.2 Suboccipital Triangle	Anatomy (DH/SGD) AN 42.2 Suboccipital Triangle		Biochemistry (AETCOM) Module -1.4 Session 1 The Foundations of Communications (Large Group Session)	
Wednesday 24-06-20	Anatomy (L) (AITo) AN 40.1, AN 40.2 EN (VI) External Ear EOM and auditory tube	Physiology (L) (AITo) PY 10.15 EN (VI) Functional anatomy of ear & Physiology of hearing-2 (Cochlea and organ of corti -1)	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11 ANA (HI) Sensory system examination-2		Physiology (SGD) (AITo) PY 10.16 EN (VI) Pathophysiology of deafness and Hearing tests	Physiology (SDL + FA + Feedback) PY 8.1,8.2, 8.4, 8.6 Thyroid & Parathyroid hormones; Calcium metabolism, General Endocrinology
Thursday 25-06-20	Anatomy (L) (AITo) AN 40.5 EN (VI) Tympanic membrane myringotomy	Biochemistry (L) ITo PE (VI) BI7.3 Mutations and related disorders	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11 AN (HI) EN (VI) Examination of VIII cranial nerve -1		Anatomy (SGD) AN 26.3 Cranial cavity	Anatomy (SGD) (ITo) AN 43.7 RD (VI) X-ray skull, cervical spine & paranasal

			Biochemistry (SGD/FA6) <u>Batch A (75)</u> Minerals, Tumor markers, Cancer, hormones			
Friday 26-06-20	Physiology (L) (AITo) PY 10.15 EN (VI) Functional anatomy of ear & Physiology of hearing-2 (Cochlea and organ of corti -2)	Anatomy (L) (AITo) AN 40.2, 40.4 EN (VI) Middle Ear	Physiology (Pract.) (AITo) <u>Batch B (75)</u> PY 10.11 AN (HI) EN (VI) Examination of VIII cranial nerve-1	Biochemistry (SDL + Seminar) <u>Batch A (75)</u> QC Seminar	Anatomy (Tut/SGD) AN 26.4 Mandible	
Saturday 27-06-20	Comm. Med. (AETCOM) Module 1.2 (Session 3) What does it mean to be a patient (SDL)	Physiology (L) (ITo) PY 10.15;10.19 EN (VI) Physiology of hearing-3 (Central auditory pathway); Auditory evoked potential	Comm. Med. (SGD + FA9 + Feedback) CM 3.4.2 (TUT) Sanitary latrines, water seal and traps; suitable methods of excreta disposal	Comm. Med. (SGD) (DOAP) CM 3.4.3 Methods of solid waste and sewage disposal	Physiology (SGD) (ITo) PY 10.3 AN(HI) Physiology of Pain-1	Anatomy (SDL) AN 42.3 Semispinalis & splenius capitis Muscles

M.B.B.S. First Phase (2019) Teaching Schedule

June – July 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 29-06-20	Physiology (L) (ITo) PY 10.3 AN(HI) Physiology of Pain-2	Anatomy (L) AN 43.2 Histology of tongue	Anatomy (DH/H/SGD) (ATo) Batch A-AN 43.2 Histology of tongue SGD- Batch B- AN 40.2,40.5 Middle Ear, otitis externa, otitis media Tympanic membrane & myringotomy		Physiology (SGD)-1 (ITo) PY 10.3 AN(HI) Physiology of Pain (analgesia system)-3	Physiology (SDL) -2 (ITo) PY 10.3 AN(HI) Physiology of Pain-4 (referred & visceral pain)
Tuesday 30-06-20	Biochem (SGD) BI11.16.5 AIDS DOT ELISA	Anatomy (L) AN 43.1 Atlanto-occipital & Atlantoaxial joint	Anatomy (DH/H/SGD) (ATo) Batch B-AN 43.2 Histology of tongue SGD- Batch A- AN 40.2, AN 40.5 Middle Ear; otitis externa; otitis media Tympanic membrane & myringotomy		Biochemistry (AETCOM) Module -1.4 Session 2 The Foundations of Communications (SDL)	
Wednesday 01-07-20	Anatomy (L) (ATo) AN 43.2 Histology of endocrine gland	Physiology (L) (ATo) PY 8.2 Anterior pituitary hormones -1 (synthesis, secretion, transport)	Physiology (Pract.) (AITo) Batch A (75) PY 10.11 AN (HI) EN (VI) Examination of VIII cranial nerve-2 Biochemistry (SGD) Batch B (75) BI3.10 Interpret reports of galactosemia/ Fructosemia (Case Discussion)	LUNCH	Physiology (SGD + FA9 + Feedback) PY 10.1,10.2,10.3,10.10, 10.15, 10.16 Synapse, Receptor, Sensations & Sensory tracts, Pain & Physiology of Hearing	

Thursday 02-07-20	Anatomy (L) AN 41.1, AN 41.3, AN 43.2 Layers of eyeball intraocular muscles Histology of cornea, retina	Biochemistry (L) BI 3.5 Carbohydrate Minor pathways fructose Meta	Physiology (Pract.) (AITo) <u>Batch B(75)</u> PY 10.11 AN (HI) EN (VI) Examination of VIII cranial nerve-2 Biochemistry (SGD) <u>Batch A (75)</u> BI3.10 Interpret reports of galactosemia/ fructosemia (Case Discussion)	Anatomy (DH/H/DOAP) (ATo) Batch A AN 43.2 Histo of endocrine gland Batch B - AN 41.1 Layers of eyeball		
Friday 03-07-20	Physiology (L) PY 8.2 Anterior pituitary hormones -2 (actions & their regulation)	Anatomy (L) (ITo) AN 56.1, AN 56.2 PY (HI) IM (VI) Meninges C.S.F	Physiology (Pract.) (AITo) <u>Batch A (75)</u> PY 10.11 AN (HI) Examination of V cranial nerve Biochemistry (SGD) <u>Batch B (75)</u> BI3.5 Galactose	Anatomy (DH/H/DOAP) (ATo) Batch A AN 43.2 Histo of endocrine gland Batch B - AN 41.1 Layers of eyeball		
Saturday 04-07-20	Comm. Med. (L) CM 4.1 Communication process and its Various methods	Anatomy (FA 13 + Feedback) MCQ Head and Neck AN 40.2- 40.5, AN 42.2- 43.2	Anatomy Revision Osteology of Head and Neck	<table border="1" data-bbox="1332 1008 1881 1269"> <tr> <td data-bbox="1332 1008 1586 1269"> Physiology (L) (ITo) PY 10.4 AN (HI) Motor areas of brain & motor homonculus </td><td data-bbox="1586 1008 1881 1269"> Anatomy (SDL) (ITo) EN (VI) AN 40.4 Otitis Externa & Otitis Media </td></tr> </table>	Physiology (L) (ITo) PY 10.4 AN (HI) Motor areas of brain & motor homonculus	Anatomy (SDL) (ITo) EN (VI) AN 40.4 Otitis Externa & Otitis Media
Physiology (L) (ITo) PY 10.4 AN (HI) Motor areas of brain & motor homonculus	Anatomy (SDL) (ITo) EN (VI) AN 40.4 Otitis Externa & Otitis Media					

M.B.B.S. First Phase (2019) Teaching Schedule

July 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 06-07-20	Physiology (L) (ITo) AN(HI) PY 10.2,10.4 Muscle spindle, muscle tone; reflexes-1	Anatomy (L) (ATO) AN 57.1, 57.2 External features of spinal cord its extent with applied	Anatomy (DH/H/SGD) Batch A-AN 43.2 Histology of cornea, retina SGD/DOAP- Batch B- AN 56.1, AN 56.2 Meninges C.S.F		Physiology (SGD) (AITo) AN(HI) PY 10.6 Functions of spinal cord, its lesions & sensory disturbances	
Tuesday 07-07-20	Biochemistry(L) (ITo) PY(HI) PA,IM,AN,OB,SU(VI) BI 10.3,10.4 Immunochemistry 1	Anatomy (L) (ATO) AN 57.3 Transverse section of spinal cord at mid-cervical & midthoracic level	Anatomy (DH/H/SGD) Batch B-AN 43.2 Histology of cornea, retina SGD/DOAP- Batch A- AN 56.1, AN 56.2 Meninges C.S.F		Anatomy (SDL) (ITo) AN 40.3 EN (VI) Internal Ear	
Wednesday 08-07-20	Anatomy (L) (AITo) AN 57.4, 57.5 PY (HI) IM (VI) Tracts Syringomyelia	Physiology (L) PY 8.2 Anterior pituitary hormones -3 (actions & their regulation)	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11 AN (HI) Examination of V cranial nerve	LUNCH	Physiology (SGD) PY 8.2 Effect of altered (Hypo- and hyper-) secretion of growth hormone	

Thursday 09-07-20	Anatomy (L) AN 58.1, AN 58.2 External features of medulla Transverse section of medulla	Biochemistry (L) (ITo) PY(HI) PA,IM,AN,OB, SU(VI) BI 10.3,10.4 Immuno chemistry 2	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11 AN (HI) Examination of deep tendon reflexes -1	Anatomy (SGD/DOAP) (ATo) AN 57.1, AN 57.2 External features of spinal cord its extent with applied
Friday 10-07-20	Physiology (L) (ITo) PY 10.2,10.4 AN(HI) Muscle spindle, muscle tone; reflexes-2	Anatomy (L) (ITo) AN 58.2, 58.3 PY (HI) Transverse section of medulla; Cranial nerve nuclei	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11 AN (HI) Examination of deep tendon reflexes -1	Anatomy (DH/SGD) AN 58.1, 58.2 External features of medulla Transverse section of medulla
Saturday 11-07-20	Comm. Med. (SGD) CM 3.2.4 (DOAP) Water Purification methods, water conservation and R.W. harvesting	ECE (Physiology) (ITO) PY 10.12 PS (VI) Hospital Visit Interpretation of Normal EEG forms & visit to EEG room	Physiology (SGD) (ITO) <u>Batch A (75)</u> BI3.5 Galactose	Anatomy (SDL) (ITo) AN 58.4 PY (HI) IM (VI) Medullary syndrome

M.B.B.S. First Phase (2019) Teaching Schedule

July 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 13-07-20	Physiology (L) (ITo) PY 10.2,10.4 AN(HI) Muscle spindle, muscle tone, reflexes-3	Anatomy (L) AN 59.1 PY (HI) External Features of pons	Anatomy (DH/SGD/DOAP) AN 59.1 External Features of pons		Physiology (SGD) (ITo) PY 10.2,10.4 AN(HI) Muscle spindle, muscle tone, reflexes-4	
Tuesday 14-07-20	Biochemistry(L) (ITo) PE,IM,PA(VI) BI10.5 Vaccine Development	Anatomy (L) AN 59.2, AN 59.3 Transverse section of pons; Cranial nerve nuclei in pons	Anatomy (DH/SGD) AN 59.2, AN 59.3 Transverse section of pons; Cranial nerve nuclei in pons		ANATOMY (SDL) (AITo) PY (HI) IM (VI) AN 60.3 Cerebellar dysfunction	
Wednesday 15-07-20	Anatomy (L) (AITo) AN 60.1, 60.2, 60.3 PY (HI) IM (VI) Cerebellum features; Connections nuclei	Physiology (L) (AITo) PY 10.7 AN(HI) Functions of cerebellum and its abnormality-1	Physiology (Pract.) (ITo) Batch A (75) PY 10.11 AN (HI) Examination of deep tendon reflexes -2		Physiology (SDL) (AITo) PY 10.7 AN (HI) Functions of cerebellum and its abnormality	
Thursday 16-07-20	Anatomy (L) AN 61.1 External & internal features of midbrain	Biochemistry (SGD) Seminar on MHC & Autoimmunity	Physiology (Pract.) (ITo) Batch B (75) PY 10.11 ANA (HI) Examination of deep tendon reflexes -2		Anatomy (SGD/DOAP) (ATo) AN 59.1, 60.1 External Features of pons Cerebellum features	

			Biochemistry (Pract.) <u>Batch A (75)</u> BI 11.9 Estimation of cholesterol-2		
Friday 17-07-20	Physiology (L) (ITo) PY 10.7 AN(HI) Functions of cerebellum and its abnormality-2	Anatomy (L) (ITo) AN 61.2, 61.3 PY (HI) IM (VI) AN 61.2 Transverse section midbrain	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11 AN(HI) Examination of superficial reflexes & motor system-1	Biochemistry (SGD) <u>Batch B (75)</u> BI6.5,3.5 Seminar Galactitol, vit C synthesis	Anatomy (DH/SGD) AN 59.2, AN 61.2 Transverse section of pons; Transverse section midbrain
Saturday 18-07-20	Comm. Med. (FA 10+ Feedback)	ECE (Biochemistry) Hospital Visit Vaccination		Physiology (L) (ITo) PY 10.4 AN (HI) Motor tracts-1 (corticospinal)	Anatomy (SDL) (ITo) AN 61.3 PY(HI), IM(VI) Benedikt's and Weber's syndrome

M.B.B.S. First Phase (2019) Teaching Schedule

July 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 20-07-20	Physiology (L) (ITo) PY 10.4 AN (HI) Motor tracts-2 (corticospinal)	Anatomy (L) AN 62.1 Cranial nerve nuclei with its functional component	Anatomy (DH/SGD) AN 62.1 Cranial nerve nuclei with its functional component		Physiology (SGD) (AITo) PY 10.9 AN (HI) Functional areas of cerebral cortex; Physiological basis of speech	
Tuesday 21-07-20	Biochemistry(L) ITo PY(HI) IM,PA (VI) BI6.13,6.14,6.15 Signal Molecule & growth Factor	Anatomy (L) (AITo) AN 62.2 PY (HI) IM (VI) External features and areas of cerebrum	Anatomy (DH/SGD/DOAP) (ATo) AN 62.2 External features and areas of cerebrum		Anatomy (SDL) (ITo) AN 39.2 EN (VI) Hypoglossal nerve injury	
Wednesday 22-07-20	Anatomy (L) (ITo) AN 62.3 PY (HI) White matter of cerebrum	Physiology (L) (AITo) PY 10.7 AN(HI) Functions of Basal ganglia and its abnormality-1	Physiology (Pract.) (ITo) AN (HI) <u>Batch B (75)</u> PY 10.11 Examination of superficial reflexes & motor system-1 Biochemistry (Demonstration) <u>Batch A (75)</u> BI11.18 Spectrophotometry		Physiology (SGD) (ITo) PY 10.4 AN (HI) Motor tracts-3 (corticobulbar & extrapyramidal system) and UMN vs LMN lesion	Physiology (SGD) (ITo) PY 10.9 PS (VI) Physiological basis of Memory and learning
Thursday 23-07-20	Anatomy (L) (ITo) AN 62.3 PY (HI) White matter of cerebrum	Biochemistry (AETCOM) Module -1.4 Session 4 The Foundations of Communications	Physiology (Pract.) (ITo) <u>Batch A (75)</u> PY 10.11 AN (HI) Examination of nervous system (Higher functions)		Anatomy (SGD) AN 62.3 White matter of cerebrum	

		(Discussion & closure)	Biochemistry (Demonstration) <u>Batch B (75)</u> BI11.18 Spectrophotometry		
Friday 24-07-20	Physiology (L) (AITo) PY 10.7 AN(HI) Functions of Basal ganglia and its abnormality-2	Anatomy (L) (AITo) AN 62.4 PY (HI) Basal ganglia	Physiology (Pract.) (ITo) <u>Batch B (75)</u> PY 10.11 AN (HI) Examination of nervous system (Higher functions)	Biochemistry (SGD) <u>Batch A (75)</u> BI6.5,3.5 Seminar Galactitol, Vit C synthesis	Anatomy DH/SGD (AITo) AN 62.3, 62.4 White matter of cerebrum Basal ganglia
Saturday 25-07-20	Comm. Med. (AETCOM) Module 1.2 (Session 4) What does it mean to be a patient (Discussion and closure)	Physiology (L) (AITo) PY 10.7 AN(HI) Functions of Basal ganglia and its abnormality-3	Comm. Med. (SGD) (ITo) <u>CM 3.7, 3.8 (DOAP)</u> PH, MI (VI) Identification of vectors, life cycle and their control measures, Insecticides and rodenticides, doses and application for vector /rodent control	Physiology (L) PY 8.2 Adrenal gland hormones-1 (Glucocorticoids)	Anatomy (SGD) AN 62.5 Epithalamus & subthalamus

M.B.B.S. First Phase (2019) Teaching Schedule

July 2020 & First Sat of August 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 27-07-20	Physiology (L) (ATo) PY 8.2; 8.5 Adrenal gland hormones-2 (Mineralocorticoid); Stress response	Anatomy (L) (ATo) AN 62.4 PY (HI) Limbic Lobe	Anatomy (DH/SGD) (ATo) AN 62.4 Limbic Lobe		Physiology (SGD + FA 9+ Feedback) PY 10.2, 10.4, 10.6, 10.7, 10.8 Muscle Spindle, Reflexes, Motor tracts, Muscle tone, Spinal cord & its lesions, Cerebellum, Basal Ganglia, EEG & Sleep	
Tuesday 28-07-20	Biochemistry(L) ATo PY(HI),OB,SU, PA,IM(VI) BI 6.13,6.14 Adrenal gland hormones	Anatomy (L) (ATo) AN 62.5 PY (HI) IM (VI) Thalamus	Anatomy (DH/SGD) (ATo) AN 62.5 Thalamus		Biochemistry (SDL + Seminar) Telomerase and Ageing	
Wednesday 29-07-20	Anatomy (L) (ATo) AN 62.5 PY (HI) IM (VI) Hypothalamus & metathalamus	Physiology (L) (ATo) PY 10.7 PS(VI) AN(HI) Functions of Limbic system & Thalamus	Physiology (Pract.) Batch A (75) Examination of motor system-2		Physiology (SGD) (ATo) PY 10.5, 10.7,8.3, 11.1 AN(HI) Functions of Hypothalamus; RAS & its function; Pineal gland; mechanism of temperature regulation	
Thursday 30-07-20	BAKER-EID				BAKER-EID	

Friday 31-07-20	Physiology (L) (ITo) AN(HI) PY 10.5 Structure & functions of ANS-1	Anatomy (L) (ATo) AN 62.6 Blood supply of Brain	Physiology (Pract.) <u>Batch B (75)</u> Examination of motor system-2	Biochemistry (P) <u>Batch A (75)</u> (AITo) PY,AN(HI) PA,IM(VI) BI6.13,6.14,6.15 Adrenal gland hormones & its function tests		Anatomy (DH) (ATo) AN 62.6 Blood supply of Brain
Saturday 01-08-20	Comm. Med. (SDL) CM 4.2.1 Methods of organising various IEC/Counselling activities at various settings	Anatomy (L) AN 64.2 Development of Brain	Anatomy (SGD/DOAP) (ATo) Brain Arterial supply	Physiology (L) (AITo) PY 5.10 IM(VI) Regional circulation (cerebral circulation)		Anatomy (SDL) (ITo) AN 64.3 OG, PE (VI) Neural tube defects

M.B.B.S. First Phase (2019) Teaching Schedule

August 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 03-08-20			RAKSHA-BANDHAN			RAKSHA-BANDHAN
Tuesday 04-08-20	Biochemistry (L) (ITO) PE,IM(VI) BI 7.4 PCR, Recombinant DNA Technology	Anatomy (L) AN 64.1 Histology of Brain & Spinal cord	Anatomy (DH/Histo/DOAP) (ATo) Histo- Batch A-AN 64.1 Brain & Spinal cord DH/DOAP- Batch B- 63.1 III,IV & Lateral ventricle		Anatomy (DH/Histo/DOAP) (ATo) Histo- Batch B-AN 64.1 Brain & Spinal cord DH/DOAP- Batch A-63.1 III, IV & Lateral ventricle	
Wednesday 05-08-20	Anatomy (L) (ATo) AN 63.1 IV ventricle	Physiology (L) (ITo) AN(HI) PY 10.5 Structure & functions of ANS- 2	Physiology (Pract.) <u>Batch A (75)</u> (Revision-1 + FA I + Feedback) A1(35)- Hematology experiments A2 (30)- Clinical experiments Biochemistry (PRACT) <u>Batch B (75)</u> AITo AN,PY(HI) PE,PA,IM(VI) BI11.15 CSF	LUNCH	Physiology (SGD) PY 8.2;8.4 BI (HI) Abnormality of Adrenal gland hormone-3 (Cushing's and Addison's disease); Endocrine tests of adrenal glands	
Thursday 06-08-20	Anatomy (L) (ATo) AN 63.1 Lateral ventricle	Biochemistry (L) AITo AN,PY(HI) PE,PA,IM,(VI) BI11.15 CSF	Physiology (Pract.) <u>Batch B (75)</u> (Revision-1 + FA I + Feedback) B1(35)- Hematology experiments B2 (30)- Clinical experiments		Anatomy (SGD/DOAP) (ATo) AN 63.1 Ventricles	

			Biochemistry (Pract) <u>Batch B (75)</u> AITo AN,PY(HI) PE,PA,IM(VI) BI11.15 CSF		
Friday 07-08-20	Physiology (L) (ITo) AN(HI) PY 10.5 Structure & functions of ANS-3	Anatomy (L) (AITo) AN 63.1, 63.2 PY (HI) PE (VI) III ventricle	Physiology (Pract.) <u>Batch A (75)</u> (Revision-2 + FA II + Feedback) A2 (30)- Hematology experiments A1 (35)- Clinical experiments Biochemistry (SGD) <u>Batch B (75)</u> Revision Carbohydrate, Lipid & protein metabolism		Anatomy (AETCOM) Module 1.5 Session 2 Cadaver as First Teacher (Closure)
Saturday 08-08-20	Comm. Med. (SGD +FA 11 + Feedback) CM 4.2.2,4.3 (DOAP) Health Education and the principles & practice of health education, Steps in evaluation of health promotion and Health education programme	Physiology (L) (ITo) PY 10.4 AN(HI) Control of body movements & posture	Physiology (SGD) PY 11.1; 11.2; 11.3 Mechanism of temperature regulation Adaptation to altered temperature; fever, cold injuries & heat stroke	Physiology (L) (ITo) PY 10.4 AN(HI) Control of equilibrium & vestibular apparatus-1	Anatomy (SGD) (ITo) AN 63.1 PY (HI) PE (VI) Congenital hydrocephalus

M.B.B.S. First Phase (2019) Teaching Schedule

August 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 10-08-20		JANMASHTMI			JANMASHTMI	
Tuesday 11-08-20	Biochemistry (SGD) ITo PE,IM,DR(VI) BI6.9 Mg/Zn/Mn/Cu	Anatomy (SGD) AN 43.6 Surface Marking of Head & Neck			Anatomy (SGD) Revision Osteology of Upper Limb	
Wednesday 12-08-20	Anatomy(SGD) Revision soft tissue upper limb	Physiology (L) (ITo) PY 10.4 AN(HI) Control of equilibrium & vestibular apparatus-2	Physiology (Pract.) (Revision-2 + FA II + Feedback) Batch B (75) B2(30)- Hematology experiments B1 (35)- Clinical experiments	Physiology (SGD + FA 10 + Feedback) PY 8.2, 8.4, 8.5, 11.1, 11.2, 11.3 Pituitary Hormones (Ant & Post); Adrenal gland hormones; Endocrine Pancreas Obesity, Metabolic syndrome & stress response Mechanism of temperature regulation & its adaptation & alteration		
Thursday 13-08-20	Anatomy (SGD) Revision Osteology of Thorax	Biochemistry (SDL) Revision Vitamins ,free radicals, gene therapy, gene expression	Physiology (Pract.) (Revision-3 + FA III + Feedback) Batch A (75) Clinical & Hematology experiments		Anatomy (SGD) Revision Ostelogy of thorax	

Friday 14-08-20	Physiology (L) PY 11.11 Concept , criteria for diagnosis of brain death and its implications	Anatomy (SGD) Revision Thoracic viscerae	Physiology (Pract.) (Revision-3 + FA III + Feedback) Batch B (75) Clinical & Hematology experiments		Anatomy(SGD) Revision Thoracic Visceras
			Biochemistry (SGD +FA 7 + Feedback) Batch A (75) Vitamins ,free radicals, gene therapy, gene expression		
Saturday 15-08-20	INDEPENDENCE DAY				

M.B.B.S. First Phase (2019) Teaching Schedule

August 2020

Day & Date/Time	9-10 AM	10-11 AM	11 -1 PM	1-2 PM	2-3 PM	3-4 PM
Monday 17-08-20	Physiology (SDL) Revision	Anatomy Revision Abdominal viscera	Biochemistry Revision		Physiology (SDL) Revision	
Tuesday 18-08-20	Biochemistry Revision	Anatomy (SGD) Revision Brain Sectional Anatomy	Biochemistry Revision		Anatomy (SGD) Revision Radiology, Abdomen	
Wednesday 19-08-20	Pre University Theory Exam Anatomy Paper -1 (9 AM -12 Noon)		Anatomy Feedback		Anatomy Revision	
Thursday 20-08-20	Pre University Theory Exam Anatomy Paper -2 (9 AM -12 Noon)		Anatomy Feedback		Physiology Revision	
Friday 21-08-20	Pre University Theory Exam Physiology Paper -1 (9 AM -12 Noon)		Physiology Feedback		Physiology Revision	
Saturday 22-08-20	Pre University Theory Exam Physiology Paper -2 (9 AM -12 Noon)		Physiology Feedback		Biochemistry Revision	
Sunday 23-08-20	SUNDAY				SUNDAY	
Monday 24-08-20	Pre University Theory Exam Biochemistry Paper -1 (9 AM -12 Noon)		Biochemistry Feedback		Biochemistry Revision	

MONDAY

Tuesday 25-08-20	Pre University Theory Exam Biochemistry Paper -2 (9 AM -12 Noon)	Biochemistry Feedback		ANA/PHY/BIOCHEM (via rotation) Revision Practical
Wednesday 26-08-20	Pre Univ Exam (Practical) via rotation in Anat/ Phy/Biochem (9 AM- 1 PM)			ANA/PHY/BIOCHEM (via rotation) Revision Practical
Thursday 27-08-20	Pre University Practical Exam via rotation in Anat/ Phy/Biochem (9 AM- 1 PM)			ANA/PHY/BIOCHEM (via rotation) Revision Practical
Friday 28-08-20	Pre Univ Exam (Practical) via rotation in Anat/ Phy/Biochem (9 AM- 1 PM)			Anatomy Feedback
Saturday 29-08-20	Biochemistry Feedback			Physiology Feedback
Monday 31-08-20	Biochemistry Feedback			Physiology Feedback Anatomy Feedback