CBME based Curriculum student's teaching schedule for the month of May
(MBBS 1ST PROFESSIONAL SESSION 2021-2022)

DAY/ TIME	9-10 AM	10-11 AM	11AM –1 PM	1-2 PM	2-4 PM		4-5 PM
2/05/22 Monday	**Anatomy (Lecture)** Knee joint (AN18.4-18.7) **VI**	**PY 3.13: Muscular dystrophy: myopathies (Lecture)**	**Histology Practical:** Microanatomy of blood vessels (AN69.1)		**PY 2.11: Estimate BT & CT (Batch A)** Discuss and interpret laboratory results of analytes associated with metabolism of carbohydrates BI 3.8.1 to 3.8.2**(Batch B)**		**Anatomy (Lecture)** Lateral compartment of leg (AN18.1-AN18.2,20.3)
3/05/22 Tuesday	**Eid-Ul-Fitr**				**Eid-Ul-Fitr**		
4/05/22 Wednesday	**Anatomy (Lecture)** Foetal membranes and Twinning (AN80.1)	**Tutorial** Biological oxidation & oxidative phosphorylation & Metabolism of amino acids	**Anatomy (Dissection)** Dissection of Posterior compartment of leg (AN19.1-19.2,20.3)	**LUNCH**	**PY 2.11: Estimate BT & CT (Batch B)** **PY 6.8: spirometry revision (Batch A)**		**Anatomy (Lecture)** Anterior compartment of leg & dorsum of foot (AN18.1-AN18.3, AN20.3) **VI**
5/05/22 Thursday	**Anatomy (Lecture)** Venous and lymphatic drainage of lower limb (AN20.3-20.5) **VI**	**PY 5.1: Functional anatomy of heart and Pacemaker tissue-HI(Lecture)**	**Anatomy (Dissection)** Dissection of Lateral compartment of leg (AN18.1-AN18.2, AN20.3)		Metabolism of Amino acid (BI 5.3-5.5)	**CM7.1-7.9: Introduction to Epidemiology**	**PY 6.3: Transport of Oxygen (Lecture)**
6/05/22 Friday	Metabolism of Amino acid	**Anatomy (Lecture)**	**Formative assessment on Biological oxidation &**		**Anatomy(Osteology)** Tarsal bones &	**PY 6.3: Transport of**	**PY 6.2: diffusion capacity of**

	(BI 5.3-5.5)(BI 3.5)	Microanatomy of lymphoid tissue (AN70.2)	**amino acid metabolism BI 3.2-3.9 &** 5.3-5.5 **metabolism of amino**		Articulated foot (AN14.4)	**Carbon dioxide (Lecture)**	**lungs(Tutorial)**
9/05/22 Monday	**Anatomy (Lecture)** Sole-I (AN19.7)VI	**PY 5.2: Properties of cardiac muscle (Lecture)**	• **Histology Practical** Microanatomy of lymphoid tissue (AN70.2) • **Anatomy (Dissection)** Dissection of Ant. compartment of leg & dorsum of foot (AN18.1AN18.3,20.3) **(Batch A and B by rotation)**		**PY 2.11: Determine blood groups. (Batch A)** Estimation of total protein &albumin BI 11.8 **(Batch B)**		**Anatomy (Lecture)** Sole-II (AN19.7)
10/05/22 Tuesday	**PY6.3: Oxy-hemoglobin dissociation curve((Lecture)**	**Anatomy (Lecture)** Placenta & umbilical cord (AN80.2-80.5,80.7) VI			**PY 3.14: Perform Ergography (Batch B)** Estimation of total protein &albumin BI 11.8 **(Batch A)**		Metabolism of carbohydrates (BI 3.2-3.9)
11/05/22 Wednesday	**Anatomy (Lecture)** Ankle & Tibio-fibular joints(AN20.1)	Metabolism of carbohydrates (BI 3.2-3.9)	**Anatomy (Dissection)** Dissection of Sole-II (AN19.7)	**LUNCH**	**PY 2.11: Determine blood groups. (Batch B)** **PY 3.14: Perform Ergography (Batch A)**		**Anatomy (Tutorial)** Bones of lower limb
12/05/22 Thursday	**Anatomy (Lecture)** Joints of foot (AN20.2)	**PY 5.2: Action potential in Cardiac Muscles (Lecture)**	**Anatomy (Dissection)** Dissection of Sole-II (AN19.7)		Metabolism of carbohydrates (BI 3.2-3.9)	**CM9.1-9.7:Principles of demography, demographic cycle, vital statistics & its sources**	**PY 6.4: Physiology of high altitude – (Lecture)**
13/05/22 Friday	Metabolism of carbohydrates	**Anatomy (Lecture)** surface Anatomy &	Lecture:Metabolism of carbohydrates (BI 3.2-3.9)		**2-3 PM Anatomy (Tutorial)**	**PY 6.4: Physiology of**	**PY5.1: Heart sounds**

	(BI 3.2-3.9)	radiology of lower limb (AN20.6,20.7,20.9) **VI**	**Tutorial/ formative assessment** Metabolism of carbohydrates (BI 3.2-3.9)		Radiology of lower limb (AN20.6,20.7,20.9)	**deep-sea diving (Lecture)**	**(Tutorial)**
14/05/22 Saturday	**Foundation Course**		**Anatomy (SGD)** Surface anatomy & Radiology of lower limb (AN20.6, 20.7,20.9)		**Foundation Course**		

16/05/22 Monday	**Buddha Poornima**				**Buddha Poornima**		
17/05/22 Tuesday	**PY 6.2: Neural regulation of respiration (Lecture)**	**Anatomy (Lecture)** Arches of foot (AN19.5-19.7) **VI**	• **Histology Practical-** Revision of General histology • **Anatomy (Dissection)** Revision of lower limb **(Batch A and B by rotation)**		**PY 6.8: spirometry revision (Batch B)**	Diabetes Mellitus (BI 3.9)	
					Discuss and interpret laboratory results of analytes associated with metabolism of carbohydrates BI 3.8.1 to 3.8.2**(Batch A)**		
18/05/22 Wednesday	**Anatomy (Lecture)** Contraception & fertility (AN77.5, AN77.6)	Free radicals & antioxidants (BI 7.7)		**LUNCH**	**Amphibian lab revision - graphs & instruments (Batch A) (Batch B)**	**Anatomy (Lecture)** Cutaneous innervations of lower limb (AN20.3)	
19/05/22 Thursday	**Anatomy (Lecture)** Chromosomes **(**AN73.1-AN73.3)	**PY 5.4: Conduction of cardiac impulse (Lecture)**	**Anatomy (Dissection)** Revision of lower limb		Free radicals & antioxidants (BI 7.7)	**CM9.6.1-9.6.2: National Population Policy**	**PY 6.2: Chemical regulation of respiration (lecture)**
20/05/22 Friday	Free radicals & antioxidants (BI 7.7)	**Anatomy (Lecture)** Prenatal Diagnosis & Estimation of	**Formative assessment on** Metabolism of		**Anatomy (Lecture)** Patterns of	**PY 6.6: Physiology of**	**PY6.5: Artificial respiration & oxygen therapy**

		foetal age (AN79.6,80.6, 81.1,81.3)	carbohydrates and free radicals (BI 3.2-3.9& 7.7)		inheritance-I (AN74.1-AN74.3)	**Dypnoea cyanosis &hypoxia,p eriodic breathing (lecture)**	**(Tutorial)**
21/05/22 Saturday	**Foundation Course**		**Anatomy (Lecture)** Patterns of inheritance-II (AN74.1-AN74.4)		**Foundation Course**		
23/05/22 Monday	**Anatomy (Lecture)** Principles of genetics-I (AN75.1-75.3)	**Lung function tests & their clinical significance-**	**Anatomy (Osteology)** Sternum (AN21.1,21.8)		**PY 2.11: Estimate DLC Revision (Batch A)** Formative assessment Quantitative estimation of glucose, total protein & serum albumin. (BI 3.10 & 11.8)**(Batch B)**	**Anatomy (Lecture)** **Anatomy (Lecture)** Principles of genetics-I (AN75.4-75.5)	
24/05/22 Tuesday	**PY6.5:Acclimaization & decompression sickness(lecture)**	**Anatomy (Lecture)** Teratology (AN77.6,79.6) VI	**Anatomy (Osteology)** Typical Ribs (AN21.1,AN21.10)		**PY 2.11: Estimate DLC Revision(Batch B)** Formative assessment Quantitative estimation of glucose, total protein & serum albumin. (BI 3.10 & 11.8)**(Batch A)**	Diabetes Mellitus (BI 3.9)	
25/05/22 Wednesday	**Anatomy (Lecture)** General Embryology-revision & development of limbs (AN13.8, AN20.10)	**Tutorial : Diabetes Mellitus & free radicals** (BI 3.9 & 7.7)	**Anatomy (Osteology)** Atypical Ribs (AN21.1, AN21.2)		**Clinical lab revision (Batch A) (Batch B)**	**Anatomy (Tutorial)** Revision-lower limb	

26/05/22 To 28/05/22	**First Terminal Examination (Theory)**		**First Terminal Examination (Theory)**
29/05/22	**Sunday**		**Sunday**
30/05/22 To 01/06/22	**First Terminal Examination (Practical)**		**First Terminal Examination (Practical)**

Color Code: Anatomy | Physiology | Biochemistry | Foundation Course | PSM

Academic Incharge
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Note: On 07/05/22 (11a.m.-1p.m) Anatomy (Dissection) Dissection of Ant. compartment of leg & dorsum of foot (AN18.1- AN18.3,20.3)