

CBME based Curriculum student's teaching schedule for the month of July
(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
1/07/2022 Friday	Metabolism of lipids BI 4.2- 4.6	Anatomy (Lecture) Trachea & Esophagus (AN23.1,24.6)	Tutorial on Xenobiotics & detoxification BI 7.7	LUNCH	Anatomy Tutorial surface marking and radiology of thorax	PY 7.3: Counter current system-1	PY5.9: Factors affecting Heart Rate (tutorial)
2/07/2022 Saturday	Foundation course		Anatomy (SGD) Radiology of thorax (AN25.7,25.8)		Foundation course		
4/07/2022 Monday	Anatomy (Lecture) Contents of mediastinum (AN23.2,23.4-23.7)	PY 5.9: Factors affecting Cardiac output	Anatomy (DH/Histology) Revision of thorax		PY 5.13: Recording and interpretation of ECG (Batch A)	Anatomy (Lecture) The Thoraco-abdominal Diaphragm (AN47.13,AN47.14)	
					Estimation of serum creatinine & creatinine clearance BI 11.21.1 & 21.2 (Batch B)		
5/07/2022 Tuesday	PY 7.3: Counter current system-2	PCT-III (Thorax) theory paper			PY 2.11: Estimation of Hemoglobin (batch-B) Revision	Nucleotide chemistry & metabolism (BI 6.2 (lecture))	
					Estimation of serum creatinine & creatinine clearance BI 11.21.1 & 21.2 (Batch A)		
6/07/2022 Wednesday	Nucleotide chemistry & metabolism (BI 6.2)	PCT- Thorax viva			Physiology Practical (Batch A) PY 5.13: Recording and interpretation of ECG (Batch B) PY 2.11: Estimation of Hemoglobin (batch-A) Revision	Anatomy (SGD) Osteology- Vertebral column (AN50.1,50.2)	

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7/07/2022 Thursday	PCT- Thorax viva		PY 5.9: Blood pressure & its regulation – Lecture1	LUNCH	Metabolism of lipids BI 4.2-4.6	Discuss about the problems related to reproductive, maternal and child health(CM1 0.1- 10.9)	PY 5.9: Measurement of Cardiac output
8/07/2022 Friday	Metabolism of lipids BI 4.2- 4.6	Anatomy (Lecture) Introduction to abdomen & Ant. abdominal wall (AN44.1,44.2, 44.6, 44.7)	1st seminar Question paper of 1 st internal assessment (Tutorial)		Anatomy Osteology Lumbar Vertebrae (AN53.1)	PY 7.3: Mechanism of concentration & dilution of urine	PY5.10: Lymphatic circulation (Tutorial)
9/07/2022 Saturday	Foundation course		Anatomy (DH/Histology) Introduction to abdomen(AN44.1)		Foundation course		
11/07/2022 Monday	Anatomy (Lecture) Rectus Sheath (AN44.3)	PY 5.10: Microcirculation and splanchnic circulation-VI	Anatomy (DH/Histology) Dissection of Anterior Abdominal Wall (AN44.2,AN44.6)		PY 6.9: Clinical examination of Respiratory System (Batch A)	Anatomy (Lecture) Development of Anterior Abdominal wall and Diaphragm (AN52.4, AN52.5)	
					Formative assessment on estimation of serum creatinine & creatinine clearance BI 11.21.1 & 21.2 (Batch B)		
12/07/2022	PY 7.3:	Anatomy	Anatomy		PY 2.11:Preparation of peripheral blood smear (batch-B) Revision	Nucleotide chemistry	

Tuesday	Mechanism of urine formation	(Lecture) Inguinal canal (AN44.4,AN44.5)	(DH/Histology) Dissection of Rectus Sheath (AN44.3)		Formative assessment on estimation of serum creatinine & creatinine clearance BI 11.21.1 & 21.2 (Batch A)	& metabolism (BI 6.2)	
13/07/2022 Wednesday	Anatomy (Lecture) ECE- Inguinal hernia (AN44.5)	Water & electrolyte balance (BI 6.7)	Anatomy (DH/Histology) Dissection of inguinal canal (AN44.4)		PY 6.9: Clinical examination of Respiratory System (Batch B) PY 2.11:Preparation of peripheral blood smear (batch-A) Revision	Anatomy (Lecture) Osteology- Sacrum (AN53.1,AN53.4)	
14/07/2022 Thursday	Anatomy (Lecture) Peritoneum-I(AN47.2)	PY 5.11: Patho-physiology of heart failure	Anatomy (DH/Histology) Dissection of Abdominal Cavity (AN47.1,47.2)	LUNCH	Water & electrolyte balance (BI 6.7)	Describe and discuss mental health(CM15.1-15.3)	PY 5.10: Coronary and skin circulation and regulation- Lecture
15/07/2022 Friday	Mineral metabolism (BI 6.9- 6.10)	Anatomy (Lecture) Peritoneum-II (AN47.1,47.3,47.4)	4 th class test Free radicals, antioxidants, xenobiotics, detoxification & nucleotide chemistry & metabolism (BI 6.2 & 7.6-7.7)		Anatomy Osteology Sacrum & Coccyx (AN53.1,AN53.4)	PY 7.4:Renal clearance calculation and significance	PY 5.10: Fetal circulation (Tutorial)
16/07/2022 Saturday	Foundation course		Anatomy(SDL) Seminar-II- Upper limb		Foundation course		
18/07/22 Monday	Anatomy (Lecture) Peritoneum-III (AN47.1,47.2)	PY5.11:Syncope & shock	Anatomy (DH/Histology) Dissection of Abdominal Cavity (AN47.1,47.2)		PY 5.15: Clinical examination of the cardiovascular system-(Batch A)	Estimation of serum urea & urea clearance BI 11.21.3 (Batch B)	Anatomy (Lecture) Stomach (AN 47.5)

19/07/2022 Tuesday	PY 7.6: Urinary bladder- structure & innervation	Anatomy (Lecture) Duodenum (AN47.5)	Anatomy (DH/Histology) Demonstration of stomach(AN47.5)		PY 5.15: Clinical examination of the cardiovascular system-(Batch B)		Mineral metabolism (BI 6.9- 6.10)
					Estimation of serum urea & urea clearance BI 11.21.3 (Batch A)		
20/07/2022 Wednesday	Anatomy (Lecture) Jejunum & Ileum (AN47.5)	Mineral metabolism (BI 6.9- 6.10)	Anatomy (DH/Histology) Demonstration of Small Intestine (AN47.5)		Physiology Seminar-1		Anatomy (Tutorial) Anterior abdominal wall
21/07/2022 Thursday	Anatomy (Lecture) Caecum & Appendix (AN47.5,AN47.6)	PY 4.1: Structure and function of digestive System.HI	Anatomy (DH/Histology) Demonstration of Large intestine (AN47.5,AN48.2)		Water & electrolyte balance (B1 6.7) (Lecture)	Discuss health planning and its management(16.1-16.4)	PY7.5: Acid-base balance
22/07/2022 Friday	Water & electrolyte balance (B1 6.7)	Anatomy (Lecture) Microanatomy of GIT-I (AN52.1,52.3)	9-10 am Water & electrolyte balance (B1 6.7)		Anatomy Tutorial Stomach	PY 7.6: Applied aspects of Micturition	PY7.3: Different types of nephron- (Tutorial)
			11 am -1 pm Tutorial Lipid metabolism (BI 4.2- 4.6)				
23/07/2022 Saturday	Foundation course		Anatomy (DH/Histology) Demonstration of Large intestine (AN47.5,AN48.2)		Foundation course		
25/07/2022 Monday	Anatomy (Lecture) Development of GIT-I (AN52.6)	PY 4.2: Composition, function and regulation of saliva; applied aspects	<ul style="list-style-type: none"> Histology Practical: Microanatomy of GIT-I (AN52.1,52.3) Demonstration of Liver (AN47.5) 		PY 5.12: Examination of Pulse (Batch -A)		Anatomy (Lecture) Liver-I (AN47.5)
					Formative assessment on estimation of serum urea level & urea clearance BI 11.21.3 (Batch B)		

			(Batch A & B by rotation)			
26/07/2022 Tuesday	PY7.8: Renal Function Test	Anatomy (Lecture) Liver-II (AN47.5, AN47.6)			PY 5.12: Examination of Pulse (Batch -B)	Mineral metabolism (BI 6.9- 6.10)
					Formative assessment on estimation of serum urea level & urea clearance BI 11.21.3 (Batch A)	
27/07/2022 Wednesday	Anatomy (Lecture) Extrahepatic biliary apparatus (AN47.5, 47.6,47.7)	Mineral metabolism (BI 6.9- 6.10) (Lecture)	Anatomy (DH/Histology) Demonstration of Liver & Gall bladder (AN47.5)		Formative Assessment-5	Anatomy (Tutorial) Small & Large intestine
28/07/2022 Thursday	Anatomy (Lecture) Development of GIT-II (AN52.6)	PY 4.2: Swallowing and applied aspects	Anatomy (DH/Histology) Demonstration of Liver & Gall bladder (AN47.5)		Integration of metabolism (BI 6.1)	Preventive medicine and Geriatrics(12.1-12.4)
29/07/2022 Friday	Plasma proteins (BI 5.3)	Anatomy (Lecture) Microanatomy of GIT-II (AN52.1)	9- 10 am Plasma proteins (BI 5.3)		Anatomy Tutorial Liver	PY 8.6: Introduction to Endocrinology, Mechanism of hormone action
			11am -1 pm Tutorial on minerals (BI 6.9- 6.10)			PY7.5: renal regulation of fluid & electrolytes- (Tutorial)
30/07/2022 Saturday	Foundation course		Anatomy (DH/Histology) Seminar-III- General Embryology & General Histology		Foundation course	

Color Code:

Anatomy

Physiology

Biochemistry

Foundation Course

PSM

Academic Incharge

Dr. Anita Rawat

