## **BVV** Sangha's

## S. Nijalingappa Medical College, Bagalkot, Karnataka



# DETAILED CBME TIME TABLE FOR 1st MBBS (2021-22 BATCH)

## **BROAD TIME TABLE**

Last week of January 2022	February 2022	March 2022	April 2022	May 2022	June 2022	July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023
Foundatio			1 <sup>st</sup> internal			2 <sup>nd</sup>				Preliminar		Final
n course			Assessment			interna				$\mathbf{y}$		RGUH
						l				Examinatio		S

#### B.V.V. Sangha's

S. Nijalingappa Medical College and Hangal Shree Kumareshwar Hospital and Research Centre, Bagalkot.

#### TIME TABLE OF FOUNDATION COURSE

MBBS PHASE-I (2022 Batch)

#### The colour coding followed in this foundation course

Module	Colour code
1A – 1E	
2A-2F	
3A-3B	
4A-4J	
5A-5D	
6A-6B	

#### B.V.V. Sangha's

S. Nijalingappa Medical College and Hangal Shree Kumareshwar Hospital and Research Centre, Bagalkot.

#### TIME TABLE OF FOUNDATION COURSE

MBBS PHASE-I (2022 Batch)

#### 1 ORIENTATION MODULE

DAYS		Tuesday	Thursday	Friday	Saturday	Monday
Date		25-01-2022	27-01-2022	28-01-2022	29-01-2022	31-01-2022
Morning Session	(9am-1pm)	1A Introduction to institution/campus/f acilities Dept of Anatomy	1B Role of doctors in society Dept of Physiology	1C History of Medicine and Alternative systems Dept of Community Medicine	ID IMG roles / overview MBBS curriculum / various career pathways Dept of Biochemistry	1E Principles of Family Practice Dept of Community Medicine
	1pm – 3pm					
Post noon	3pm-5pm	1A Introduction to institution/campus/ facilities Dept of Anatomy	1B Role of doctors in society Dept of Physiology	1C History of Medicine and Alternative systems Dept of Community Medicine	ID IMG roles / overview MBBS curriculum / various career pathways Dept of Biochemistry	1E Principles of Family Practice Dept of Community Medicine

Total hrs required 30: ( 1A=6, 1B=6, 1C=6, 1D=6, 1E=6) = 30 hrs

## 2 SKILLS MODULE

19-02-22 to 12-03-22 (2-5pm Saturday in batches)	26-3-22 28-3-22 to 31/3/22 9-04-22 & 7-05-22 & (4-5 pm) &1/10/22(11-1pm)	12-02-22 to 5-03-22 (2-4pm Saturday in batches) 9-5-22 to 12-5-22 (1hr in batches) 13-5-22 to 14-5-22 (1hr for whole batch)	14/3/22 to 18/3/22 (4-5pm for whole batch) & 2-5-22 to 6-5-22 (4-5pm in batches)	7-02-22 to 12-02-22 (4pm- 5pm for whole batch)
2A/2B/1.1 PM First Aid / BLS- Introduction to skill lab/Pandemic module Skill lab  18-4-22 to 21-4-22 (3-5 pm) 21-3-22 to 24-3-22 (3-5 ) pm 1/4/2022 (2pm-5pm)  FC -2B BLS	2C Universal precautions Dept of Community Medicine	2E Immunization Dept of Community Medicine	Waste management Dept of Community Medicine	2F Documentation skill – Introduction and importance

Total hours: required 35 hrs (2A-2, 2B-9, 2C-9, 2D-6, 2E-5, 2F-6) = 37 hrs

## **3 COMMUNITY ORIENTATION MODULE**

19-2-22	19/3/2022
26/2/2022	26/3/2022
5/3/2022	9/4/2022
12/3/2022	(10-11am)
(10-11am)	30/7/22 (2-4pm)
3A National Health goals and policies/health care systems/community health Dept of Community Medicine	3B Community orientation module Interaction with patients, Families and communities

Total- required 8hrs (3A-4, 3B-5)=9 hrs

### 4 PROFESSIONAL DEVELOPMENT AND ETHICS MODULE

27/6/22 to 30/6/22 (1hr each) 4A	1/2/2022 (8 to 5pm)	1/7/22 to 2/7/22 (1hr each) 15/10/22 (3 hrs) 10/11/22(1hr)	4/7/22 to 7/7/22 (1hr each)	8/7/22 to 9/7/22 (1hr each)
Concept of Professionalism and Ethics Dept of Forensic Medicine  4B White coat ceremony		4C Professional behaviour and altruistic behaviour Dept of Forensic Medicine	4D Working in a healthcare team	4E Disability competencies Dept of Anatomy (Video)
11/7/22 to 14/7/22 (1hr each)  4F Cultural competence Dept of Physiology	15/7/22 to 16/7/22 14/10/22(1hr each)  4G Stress management Dept of Psychiatry	18/7/22 to 20/7/22 7/10/22(1hr each)  4H Time Management Dept of Psychiatry	10/3/2022 to 11/3/2022 (1hr each)  4I Interpersonal relationship Dept of Anatomy	7/3/2022 to 9/3/2022 (1hr each) 10/12/22(3 hrs)  4J Learning Dept of Psychiatry

Total hours required 40hrs: (A - 4, B-8, C-6, D-4, E-2, F-4, G-3, H-4, I-2, J-6): 43hrs

## 5 ENHANCEMENT OF LANGUAGE AND COMPUTER SKILLS MODULE

3/5/22 (8am-5pm) 17/12/22(3 hrs)	26-02-2022 5-03-2022 12-03-2022 19-03-2022 26-03-2022 (1hr each) 13/6/22 to 17/6/22 (1hr each)	4/6/22 (1hr) 6/6/22 to 11/6/22(1hr each)	5-02-2022 12-02-2022 18-02-2022 (2hr each) 20/6/22 to 25/6/22(1hr each)
5A	5B Local Language training Dept of Biochemistry	5C	5D
Communication		English Language training	Computer Skill Training
Dept of Physiology		Dept of Physiology	Dept of Anatomy

Total hrs required 40: (A -11, B -10, C-7, D-12): 40

## 6 SPORTS AND EXTRACURRICULAR ACTIVITIES

15/4/2022 (8am-5pm)	1/3/2022 30/4/2022 (8am-5pm)
6A sports	6B Cultural and Extracurricular

Total hrs required 22hrs: (A - 8, B - 16) = 24hrs

## Colour code followed in the detailed competency

	ANATOMY
	PHYSIOLOGY
	DIOCHEMICTRY
	BIOCHEMISTRY
	COMMUNITY MEDICINE
	HOLIDAY
	A PITTER ON A STREET ON A
AETCOM	AETCOM SESSION
T-L METHOD	TEACHING-LEARNING METHOD,
EARLY CLINICAL EXPOSURE	EARLY CLINICAL EXPOSURE
	T DATE OF GROWN
LINKER SESSION	LINKER SESSION
	SPORTS SESSION
	INTERNAL EXAMINATION
	CASE BASED LEARNING

	1/2/2022 Tuesday	2/2/2022 Wednesday	3/2/2022 Thursday	4/2/2022 Friday	5/2/2022 Saturday
8-9 am		BI-1.1/PY1.1 Cell structure and cell membrane SHARING (Interactive lecture)	PY1.5/ BI 1.1 Active Transport across cell membrane SHARING (Interactive lecture)	AN-76.1 & 2 Introduction to embryology (Interactive lecture)	AN-66.1&2, General Connective tissue (Interactive lecture)
9-10 am	Orientation AETCOM Module 1.5 part 1 (White Coat Ceremony)	PY1.5/ BI 1.1  Passive Transport across cell membrane SHARING (Interactive lecture)	BI-1.1/PY1.1  Sub cellular organelles, their function and separation SHARING (Interactive lecture)	BI-9.1 Composition of ECM: Proteins( Composition and functions of collagen, Elastin, Fibrillin, Fibronectin and laminin) and Proteoglycans Interactive lecture	PY1.1 Intercellular Junctions Cytoskeleton, Molecular motors (Interactive lecture)
10-11 am		AN-1.1 Anatomical terminologies (Interactive lecture)	AN-65.1 & 65.2 Epithelial tissue Ultrastructure of epithelium (Interactive lecture)	PY.1.5/ BI 1.1  Vesicular  Transport across cell  membrane SHARING  (Interactive lecture)	CM 1.1 Introduction to Community Medicine, Its Scope and Role (Interactive lecture)
11 am – 1pm		AN-1.1 Anatomical terminologies Dissection practical	AN 65 Tissues of the body Dissection practical	AN 65 Tissues of the body Dissection practical	FC- 5D Computer Skill Training Dept of Anatomy
2-5 pm Practical , ECE, SGD		DOAP – AN Microscope & Common objects (BatchA	DOAP -AN - Microscope & Common objects (Batch B)	DOAP - AN - Microscope & Common objects (Batch C)	DOAP - AN - Microscope & Common objects (Batch D)

		SGD- AN- Cell &tissues (Batch D)	SGD- A	AN- Cell &tissues A)		D- AN- Cell &tissues atch B)	SGD- AN- Cell &tissues (Batch C)	
		DOAP PY 2.11 Study of Compound microscope PY 2.11	DO AP PY 2.1 1 Study of Compo	und	Stu	DAP PY 2.11  dy of Compound eroscope. 2.11	DOAP PY 2.11  Study of Compound microscope PY 2.11	
		Effect of hypotonis, isotonic, hypertonic saline on human RBC's B – Batch	2.11 Effect isotonic	n human RBC's	isot sali	ect of hypotonis, tonic, hypertonic ine on human RBC's D satch	Effect of hypotonis, isotonic, hypertonic saline on human RBC's A – Batch	
		DOAP BI- 11.1  Lab safety and Biomedical waste disposal. (Batch C)	Lab saf	lical waste 1.	Lat was	OAP BI- 11.1 o safety and Biomedical ste disposal atch A)	DOAP BI- 11.1 Lab safety and Biomedical waste disposal. (Batch B)	
5-6 pm	SPORTS	SPORTS	SPORT	TS .		SPORTS	SPORTS	
Time	7/2/2022 Monday	8/2/2022 Tuesday		9/2/2022 Wednesd	lay	10/2/2022 Thursday	11/2/2022 Friday	12/2/2022 Saturday
8-9 am	PY1.6 Body fluids Bio Sharing B1 – 6.7 Interactive lecture	BI-9.2 Involvement of EC components in head diseases. e.g. Osteogenesisimper and EhlerDanlos syndrome. NESTING with Pa & General Medicing	th and fecta	BI-3.1 Definition, Biomedical Importance and classification of carbohydrates with structure of examp (Interactive lecture)	les.	PY1.2 Homeostasis II (Interactive lecture)	AN-77.1,2,3 Gametogenesis & Menstrual cycle (Interactive lecture)	AN-71.2 Histology of cartilage (Interactive lecture)

9-10 am	BI-6.7 Water, electrolyte Balance and associated disorders, Dehydration SHARING PY Interactive lecture	PY 1.3 Intercellular Communication (Interactive lecture)	PY 1.2 Homeostasis I (Interactive lecture)	BI-3.1 Monosaccharides with its structure and Their derivatives with Clinical significance (Interactive lecture)	BI-3.1 Di&Oligosaccharid es with its structure and their importance Polysaccharides with its structure of Homopolysacchari des (Interactive lecture)	PY 1.8 Graded & Action Potentials (Interactive lecture)
10-11 am	AN-2.1,2,3 General features of bone (Interactive lecture)	AN-3.1,2,3 General plan of muscular tissue (Interactive lecture)	AN-7.1,2,3 General plan of Nervous tissue (Interactive lecture)	AN-7.4 Typical spinal nerve (Interactive lecture)	PY1.8 Resting membran potential (Interactive lecture)	Define Health: WHO and operational Definitions(Interactive lecture)
11 am – 1pm	AN-2.1,2,3 General features of bone Dissection practical	AN-3.1,2,3 General plan of muscular tissue Dissection practical	AN-7.1,2,3 General plan of Nervous tissue Dissection practical	AN-7.4 General plan of Nervous tissue Dissection practical	AN-7.4 Typical spinal nerve Dissection practical	FC- 5D Computer Skill Training Dept of Anatomy
	DOAP - AN - Epithelial and General Connective tissue (Batch A)	DOAP - AN - Epithelial and General Connective tissue(Batch B)	DOAP - AN - Epithelial and General Connective tissue (Batch C)	DOAP - AN - Epithelial and General Connective tissue(Batch D)	PY 1.4 Apoptosis – Programmed cell death	Field visit (2- 4pm) A-Batch (1- 63) Cold Chain Maintenance (2E)- Foundation
2-5 pm Practical , ECE, SGD	DOAP PY 2.11 Study of Hemocytometer B - Batch  DOAP PY 2.11 Study of Hemocytometer C - Batch		DOAP PY 2.11 Study of Hemocytometer D – Batch	DOAP PY 2.11 Study of Hemocytometer A – Batch		course
	PY 2.11 SGD Collection of blood sample, methods of finger pricking anticoagulants	PY 2.11 SGD Collection of blood sample, methods of finger pricking anticoagulants	PY2.1 1 SGD Collection of blood sample, methods of finger pricking anticoagulants B – Batch	PY2.1 1 SGD Collection of blood sample methods of finger pricking anticoagulants C – Batch		

	D – Batch	A – Batch				
	DOAP BI-11.6, 11.18 Demonstration of Principle and Procedure and application of Colorimetery and Spectrophotometry (Batch C)	DOAP BI-11.6, 11.18 Demonstration of Principle and Procedure and application of Colorimetery and Spectrophotometry Autoanalyzer (Batch D)	DOAP BI-11.6, 11.18 Demonstration of Principle and Procedure and application of Colorimetery and Spectrophotomety (Batch A)	DOAP BI-11.6, 11.18 Demonstration of Principle and Procedure and application of Colorimetery and Spectrophotometry Autoanalyzer Batch B)		
4-5 pm FC	Documentation skill – I Introduction and	F Documentation skill – Introduction and Importance	Documentation skill – I	Oocumentation skill –	2FDocumentation skill – Introduction and importance	2F Documentation skill – Introduction and importance
Time	14/2/2022 Monday	15/2/2022 Tuesday	16/2/2022 Wednesday	17/2/2022 Thursday	18/2/2022 Friday	19/2/2022 Saturday
8-9 am	PY 1.8, PY 5.2  Action Potentials in skeletal, cardiac & smooth muscle (Interactive lecture)	BI-3.2 Definition of glycosides and different types Glycation, Glycosylation. Importance of Glycoproteins, (Interactive lecture)	BI-3.2 Sialic acid importance, Blood group Substances, Sorbitol, Manitol and their clinical significance (Interactive lecture)	PY 2.1  Introduction to Haematology Classification & function . Blood components & function (Interactive lecture)	AN-77.4 Fertilization (Interactive lecture)	AN- 71.1 Histology of bone (Interactive lecture)
9-10 am	BI-3.1 Hetero-polysaccharides and their function. (Interactive lecture)	PY 1.9 Patch clamp (Interactive lecture)	PY1.1 - 1.9 PCT	BI-6.5 Definition of Vitamins, Classification, Provitamins, Vitamers Anti- vitamins(Antagonists), (Interactive lecture)	BI-6.9 & BI-6.10 Major elements required, Bulk and Trace elements Iron metabolism(Interacti ve lecture)	PY 2.4 RBC erythropoiesis I (Interactive lecture)

10-11 am	AN- 2.5, 6 Joints (Interactive lecture)	AN- 2.5,6 Synovial joints (Interactive lecture)	AN- 5.1-5 General plan of cardiovascular system (Interactive lecture	AN-6.1,2,3 Lymphatic system General plan & function (Interactive lecture)	Plasma proteins BI 5.2, BI-10.3 Plasma Proteins: composition, Separation, their function and importance SHARINGBI VI – NESTING PA, IM	FC-3A National Health goals and policies/health care systems/community health Dept of Community Medicine
11 am – 1pm	AN- 2.5, 6 Joints Dissection practical	AN- 2.5,6 Synovial joints Dissection practical	AN- 5.1-5 General plan ofcardiovas cular system Dissection practical	AN-6.1,2,3 Lymphatic system General plan & function Dissection practical	FC- 5D  Computer Skill  Training Dept of  Anatomy	AETCOM Module 1.2
	DOAP AN-71.2 Histology of cartilage (Batch A)	DOAP AN-71.2 Histology of cartilage (Batch B)	DOAP AN-71.2 Histology of cartilage (Batch C)	DOAP AN-71.2 Histology of cartilage (Batch D)	AN-77.4 Fertilization Integration OBG	Field visit (2- 4pm) B- Batch(64-126) Cold chain
2-5 pm Practical , ECE, SGD	DOAP PY 2.11 Determination of total RBC count of Blood B – Batch	DOAP PY 2.11 Determination of total RBC count of Blood C – Batch	DOAP PY 2.11 Determination of total RBC count of Blood D – Batch	DOAP PY 2.11 Determination of total RBC count of Blood A – Batch		Maintainence (2E)- Foundation course  2A First Aid (A1
	DOAP BI-11.3, 4 Demonstrate commonly	DOAP BI-11.3, 4 Demonstrate	DOAP BI-11.3, 4 Demonstrate	DOAP BI-11.3, 4 Demonstrate		- Batch 1-21), 2B BLS (A2- Batch 22-42)

used Instruments Basic Principle, Function and application of Paper chromatography, TLC of Amino acids and Sugars, types and applications (Batch C)	Principle, Function and application of Paper chromatography,	commonly used Instruments Basic Principle, Function and application of Paper chromatography, TLC of Amino acids and Sugars, types and applications (Batch A)	commonly used Instruments Basic Principle, Function and application of Paper chromatography, TLC of Amino acids and Sugars, types and applications (Batch B)	F1.1 Infection control- Pandemic module (A3 Batch 43-63)
BI-Anemia Case report of Iron deficiency Anemia (Batch C)	ECE CLINICAL) BI-Anemia Case report Iron deficiency Anemia(Batch D)	BI-Anemia Case report of Iron deficiency Anemia (Batch A)	ECE CLINICAL) BI-Anemia and Case report of Iron deficiency Anemia (Batch B)	SPORTS (4-5pm)

Time	21/2/2022 Monday	22/2/2022 Tuesday	23/2/2022 Wednesday	24/2/2022 Thursday	25/2/2022 Friday	26/2/2022 Saturday
8-9 am	PY 2.4 Erythropoiesis II (Interactive lecture)	BI-6.11 Biosynthesis of Heme and its regulation (Interactive lecture)	BI-6.5 Folic acid (Interactive lecture)	PY 2.5 Anaemia II (Interactive lecture)	AN- 78.1-4 2nd week of development AN-78.5 Abortion NESTING with OBG	AN 68.1 -3 Histology of lymphoid tissue (Interactive lecture) (Interactive lecture)

9-10 am	BI-6.9 &BI-6.10 Iron metabolism  (Interactive lecture)	PY 2.3/BI 5.2 Hb, Variants of HbHemoglobinopathies SHARINGBI (Interactive lecture)	PY 2.5 Anaemia I (Interactive lecture)	BI-6.5 Cobalamin (Vitamin B12) (Interactive lecture)	BI 6.11 Catabolism of heme  (Interactive lecture)	PY 2.6 WBC I (Interactive lecture)
10-11 am	AN- 4, 8, 13.1 -2 Skin, Fascia & Dermatomes, upper limb skeleton general plan (Interactive lecture)	AN- 9.1 Pectoral region (Interactive lecture)	AN- 9.1 Pectoral region (Interactive lecture)	AN- 10. 1,2,4, Shoulder &axilla -1 (Interactive lecture)	PY 2.5 Jaundice (Interactive lecture)	FC- 3A National Health goals and policies/health care systems/community health Dept of Community Medicine
11 am – 1pm	AN- 4, 8 Skin, Fascia & Dermatomes, upper limb skeleton general plan (Dissection practical)	AN- 9.1 Pectoral region (Dissection practical)	AN- 9.2,3 Breast anatomy (Dissection practical)	AN- 9.2,3 Breast anatomy (Dissection practical)	AN- 10. 1,2,4, Shoulder & axilla - 1 Dissection practical	PY Tutorials/ Seminar
2-5 pm Practical, ECE, SGD	DOAP AN- 71.1 Histology of bone (Batch A)	DOAP AN- 71.1 Histology of bone (Batch B)	DOAP AN- 71.1 Histology of bone (Batch C)	DOAP AN- 71.1 Histology of bone (Batch D)	AN- 9.2,3 Breast anatomy & development Integration with surgery	Field visit (2-4pm) C-Batch(127-188)  Visit to cold chain Maintenance (2E)- Foundation course  Foundation course 2A First Aid (B1 – Batch 64-85),

ECE (Basic) - AN - 8.1-8.6 Clavicle, scapula &humerus (Batch D)	ECE (Basic) AN -8.1-8.6 Clavicle, scapula & humerus (Batch A)	ECE (Basic) – AN 8.1-8.6 - Clavicle, scapula & humerus (Batch B)	ECE (Basic) - AN - 8.1- 8.6 Clavicle, scapula &humerus (Batch C)	2B BLS (B2- Batch 86-106) F1.1 Infection control- Pandemic module (B3 Batch 107-126)
DOAP PY 2.11 Determination of Total Leucocyte Count B – Batch	DOAP PY 2.11 Determination of Total Leucocyte Count C – Batch	DOAP PY 2.11 Determination of Total Leucocyte Count D – Batch	DOAP PY 2.11 Determination of 1 Total Leucocyte Count A – Batch	4-5pm FC -5B Local Language
Cell and Carbohydrate Chemistry (Batch D)	SGD BI 1.1 and 3.1  Cell and Carbohydrate Chemistry (Batch A)	SGD BI 1.1 and 3.1  Cell and Carbohydrate Chemistry (Batch B)	SGD BI 1.1 and 3.1  Cell and Carbohydrate Chemistry (Batch C)	training Dept of Biochemistry

Time	28/2/2022 Monday	1/3/2022 Tuesday	2/3/2022 Wednesday	3/3/2022 Thursday	4/3/2022 Friday	5/3/2022 Saturday
8-9 am	PY 2.6 WBC II (Interactive lecture)	FC - 6B Cultural and Extracurricular	BI-6.14 Neonatal Jaundice CBL	PY 2.8 Haemostasis I (Interactive lecture)	AN- 79.1 - 4 3rd week of development AN- 79.4-6 NESTING with OBG	AN- 70.1 Histology of Glands (Interactive lecture)
9-10 am	BI-6.11 Vandenberg test Congenital Hyperbilirubinemias  (Interactive lecture)		PY 2.7 Thrombopoiesis I (Interactive lecture)	BI-6.11 Porphyrias (Interactive lecture)	BI-6.5 Ascorbic Acid (Vitamin C) (Interactive lecture)	PY 2.9 Blood groups. Importance of blood grouping (Interactive lecture)
10-11 am	AN-10.3,5,6, Brachial plexus (Interactive lecture)		AN-11.1 -6 Arm &Cubital Fossa (Interactive lecture)	AN-12.1-4 Forearm (flexor compt) (Interactive lecture)	1 DV 2 0	FC-3A National Health goals and policies/health care systems/community health Dept of Community Medicine
11 am – 1pm	AN-10.3,5,6, Brachial plexus Dissection practical		AN-11.1 -6 Arm &Cubital Fossa Dissection practical	AN-12.1-4 Forearm Dissection practical	AN-81.1-3 Pre-natal diagnosis Vertical Integration with OBG	AETCOM Module 1.2
2-5 pm Practical , ECE, SGD	DOAP AN 67.1 -3 Histology of lymphoid tissue (Batch A)		DOAP AN 67.1 -3 Histo of lymphoid tissue(BatchC	DOAP AN 67.1 -3 Histo of lymphoid tissueBatch D)		Field visit (2- 4pm) D- Batch(189- 250)

R	DOAP PY 2.11 Revision Practical B — Batch	DOAP PY 2.11 Revision Practical D – Batch		DOAP PY 2.11 Revision Practical C – Batch	Visit to cold chain Maintenance (2E)- Foundation course  Foundation course 2A First Aid (C1 – Batch 127-147), 2B BLS (C2- Batch 148-168) F1.1 Infection control- Pandemic module (C3 Batch 167-188)
	ECE(Clinical) PY-Thalassemia	ECE(Clinical) PY-Thalassemia		ECE(Clinical) PY-Thalassemia	FC -5B  Local Language training Dept of Biochemistry
D	DOAP	DOAP	DOAP	DOAP	
E	BI-11.2 Estimation of total bilirubin (Batch C)	BI-11.2 Estimation of total bilirubin (Batch A)	BI-11.2 Estimation of total bilirubin (Batch B)	BI-11.2 Estimation of total bilirubin (Batch D)	SPORTS (5 -6pm)

Time	Monday 7/3/2022	8/3/2022 Tuesday	9/3/2022 Wednesday	10/3/2022 Thursday	11/3/2022 Friday	12/3/2022 Saturday
8-9 am	PY 2.9 Blood banking Blood transfusion (Interactive lecture)	BI-10.3 Plasma proteins (Interactive lecture)	<mark>CBL</mark> Multiple myeloma	PY 2.1 – 2.10 PCT	AN- 80.1-7 Fetal membranes, Placenta & Umbilical cord (Interactive lecture)	AN-72.1 Integumentary system (Interactive lecture)
9-10 am	BI- Scurvey Megaloblastic Anemia CBL	PY 2.10, BI-10.3,4 Immunity I (Interactive lecture)	PY 2.10, BI-10.3,4 Immunity II Sharing BI	Immunoglobulins (Interactive lecture)	BI-10.5 Various types of antigens and concept involved in vaccine development. Nesting With Micro,Patho, Pediatrics (Vertical Integration)	PY 3.2 Types, classification of N. fibers, Myelinogenesis (Interactive lecture)
10-11 am	AN12.5-7 Muscles, Nerves of hand (Interactive lecture)		AN-12.11-15 Back of forearm with extensor retinaculum, expansion, wrist drop (Interactive lecture)	AN- 13.1 Lymphatic &Venous drainage of upper limb (Interactive lecture)		FC-3A National Health goals and policies/health care systems/community health Dept of Community Medicine
11 am – 1pm	AN- 12.5-8 Muscles, Vessels, Nerves of hand Dissection Practical	AN- 12.5-8 Muscles, Vessels, Nerves of hand Dissection Practical	AN-12.11-15 Back of forearm with extensor retinaculum, expansion, wrist drop Dissection Practical	AN-12.11-15 Back of forearm with extensor retinaculum, expansion, wrist drop Dissection Practical	AN- 13.1 Lymphatic &Venous drainage of upper limb Dissection Practical	AETCOM Module 1.2 11am-1pm

					SDL AN Nerves of Upper Limb	Field visit (2- 4pm) A-Batch(1- 63) Visit to Subcentre
2-5 pm Practical, ECE, SGD	DOAP AN-70.1 Histology of glands (Batch A)	DOAP AN-70.1 Histology of glands (Batch B)	DOAP AN-70.1 Histology of glands (Batch C)			Foundation course 2A First Aid (D1  – Batch 189-209), 2B BLS (D2- Batch 210-230) F1.1 Infection control  –Pandemic module (D3 Batch 231- 251)
2-5 pm Practical , ECE, SGD	PY 2.11 DOAP DLC -I B – Batch	PY 2.11 DOAP DLC -I C – Batch	PY 2.11 DOAP DLC -I D – Batch	PY 2.11 DOA P DLCI A – Batch		FC -5B (4-5pm)  Local Language training Dept of Biochemistry  SPORTS (5-6pm)
	D)	DOAP  BI-11.21 Estimation of protein and A/G ratio(Batch D)  ECE(Clinical )Jaundice(Bat ch A)	BI-11.21 Estimation of protein and A/G ratio(Batch A) ECE(Clinical)Jaundice(B atch B)	DOAP BI-11.21 Estimation of proteinand A/G ratio (Batch B)  ECE(Clinical) Jaundice((Batch C)		

	FC- 4J		FC- 4I	FC- 4I
FC- 4J	Learning	FC- 4J	Interpersonal	Interpersonal
Learning	Dept of Psychiatry	Learning	relationship	relationship
Dept of Psychiatry		Dept of Psychiatry	Dept of Anatomy	Dept of Anatomy

Time	14/3/2022 Monday	15/3/2022 Tuesday	16/3/2022 Wednesday	17/3/2022 Thursday	18/3/2022 Friday	19/3/2022 Saturday
8-9 am	PY 3.2 Properties of N. fiber (Interactive lecture)	BI-6.10  CBL  Tetany	BI-6.10 Phosphorous Magnesium (Interactive lecture)	PY 3.5 – 3.6 NMJ II  (Interactive lecture)	AN-13.8- Development of upper limb bud (Interactive lecture)	AN 68.1,2, 3 Histology of nervous tissue Interactive lecture
9-10 am	BI-6.10 Calcium -1 (Interactive lecture)	PY 3.3 Degeneration & Regeneration of Nerves (Interactive lecture)	PY 3.4 NMJ I (Interactive lecture)	BI-6.5 Vitamin-D (Interactive lecture)	CBL Rickets Osteomalcia	PY 3.9 C & R of Skeletal muscle (Interactive lecture)
10-11 am	AN 10.12 Shoulder joint (Interactive lecture)	AN- 13.3-4 Elbow and other joints (Interactive lecture)	PCT	AN- 20.3; 20.4,5 Fascia, Lymphati c & Enlarged lymph Nodes. Interactive lecture	Skeletal muscle, smooth & cardiac muscle Sharing	FC-3B Community orientation module Interaction with patients, Families and communities
11 am – 1pm	AN 10.12 Shoulder joint Dissection practical	AN- 13.3-4 Elbow and other joints. Radiology and surface marking of UL	AN-Revision of UL SDL	AN- 20.3 Fascia, Lymphati c & venous	AN- 20.3 Fascia, Lymphatic & venous drainage	AETCOM Module 1.2

		Dissection practical		drainage Dissection practical	Dissection practical	
	DOAP AN-72.1 Integumentary system (Batch A)	DOAP AN-72.1 Integumentary system (Batch B)	DOAP AN-72.1 Integumentary system (Batch C)	DOAP AN-72.1 Integumentary system (batch D)		
	ECE (Clinical) AN- 8.1 –8.Upper limb bones fractures (Batch D)	ECE (Clinical) AN- 8.1 –8.Upper limb bones fractures (Batch A)	E ECE (Clinical)  AN- 8.1 -8. AN- 8.1 -8. Uppel limb bones fractures (Batch B)	8.Upper limb bones fractures (Batch C)		Field visit (2- 4pm) B- Batch(64-126) Visit to Subcentre
	PY 2.11	PY 2.11	PY 2.11	PY 2.11	AN-13.5	
2-5 pm Practical, ECE,	DOAP DLC – II B – Batch	DOAP DLC - II C - Batch	DOAP DLC – II D – Batch	DOAP DLC - II A - Batch	Radiologica  1 anatomy of upper limb Vertical	FC -5B(4-5pm)
SGD	DOAPB	DOAP	DOAP	DOAP	I <mark>ntegration</mark> with radiology	Local Language training
	I-11.11	BI-	BI-	BI-		Dept of Biochemistry
	Estimation of serum calcium	11.11 Estimation of serum calcium	11.11 Estimation of serum calcium	11.11 Estimation of serum calcium		
			SGT Hypersensitivity reactions (Batch B)			SPORTS (5-6pm)
		SGT Hypersensitivity reactions Batch A)		Hypersensitivit y reactions (Batch C)		
	FC- <b>2D</b> Waste management	FC- <b>2D</b> Waste management		C- <b>2D</b> Vaste management	FC- 2D Waste	
	management	Traste management	vi aste management	ase management	management	

Time	21/3/2022 Monday	22/3/2022 Tuesday	23/3/2022 Wednesday	24/3/2022 Thursday	25/3/2022 Friday	26/3/2022 Saturday
8-9 am	PY 3.9 & PY 5.2 C&R Smooth & cardiac muscle (Interactive lecture)	BI-5.1  Definition of Amino acid and their Physical properties &structure and various groups present.  Classification of Amino acids Interactive lecture	BI-5.1 Protein: definition, classification  Interactive lecture	PY 3.10 & PY 3.11, 3.12 Isotonic & Isometric contraction (Interactive lecture)	AN-20.10 Basic concept of  development of lower limb bud Interactive lecture	FC- 2C Universal precautions Dept of Community Medicine
9-10 am	BI-6.5 Floride Molybdenum (Interactive lecture)	PY 3.8 & PY 3.17 Properties of Skeletal muscle (Interactive lecture)	PY 3.8 & PY 5.2 Properties of smooth & cardiac muscle (Interactive lecture)	BI-5.1 Denaturation: definition, causes, properties of denaturation and significance. Primary structure of proteins. Interactive lecture.	BI-5.1 Secondary structure, super secondary structure, Interactive lecture	PY 3.1 - 3.13, 3.17 PCT
10-11 am	AN- 20.3 Venous drainageVaricose veins & DVT Interactive lecture	AN-15.1-3 Femoral triangle, muscles, vessels, nerves of front of thigh Interactive lecture	AN- 15.2 & 5 Medial compartment, adductor compartment Interactive lecture	AN-16.1-3 Gluteal region Interactive lecture	PY 3.4 & PY 3.9 Revision of NMJ , EC coupling (SGD)	FC- 3B Community orientation module Interaction with patients, Families and communities
11 am – 1pm	AN- 20.3 Venous drainage Varicose veins & DVT Dissection practical	AN- 20.3 Venous drainage Varicose veins & DVT Dissection practical	AN-15.1-3 Femoral triangle, muscles, vessels, nerves of front of thigh Dissection practical	AN-15.1-3 Femoral triangle, muscles, vessels, nerves of front of thigh Dissection practical	AN-15.1-3 Femoral triangle, muscles, vessels, nerves of front of thigh Dissection practical	AETCOM Module 1.3

	DOAP AN 68.1,2, 3 Histology of nervous tissue (Batch A)  DOAP PY 2.11	DOAP AN 68.1,2, 3 Histology of nervous tissue (Batch B)  DOAP PY 2.11	DOAP AN 68.1,2, 3 Histology of nervous tissue (Batch C)  DOAP PY 2.11	DOAP AN 68.1,2, 3 Histology of nervous tissue (Batch D)  DOAP PY 2.11	AN-15.4 Anatomical basis	Field visit (2- 4pm) C- Batch(127-188) Visit to Subcentre
2-3pm Practical	Revision Practical- DLC B – Batch	Revision Practical- DLC C – Batch	Revision Practical- DLC D – Batch	Revision Practical- DLC A – Batch	of psoas abscess &femoral hernia Vertical	FC -5B (4- 5pm)
3-5pm	FC-2B – BLS B – Batch	FC-2B – BLS C – Batch	FC-2B – BLS D – Batch	FC-2B – BLS E – Batch	Integration with general surgery	Local Language training Dept of Biochemistry
	PY 2.9 ECE(Clinical) Blood Banking D – Batch	PY 2.9 ECE(Clinical) Blood Banking A – Batch	PY 2.9 ECE(Clinical) Blood Banking B – Batch	PY 2.9 ECE(Clinical) Blood Banking C – Batch		SPORTS (5-6pm)
	DOAP Estimation of albumin and A/G ratio Batch- C	DOAP Estimation albumin and A/G ratio Batch- D	DOAP Estimation of albumin and A/G ratio Batch- A	DOAP Estimation of albumin and A/G ratio Batch- B		

Time	28/3/2022 Monday	29/3/2022 Tuesday	30/3/2022 Wednesday	31/3/2022 Thursday	1/4/2022 Friday	2/4/2022 Saturday
8-9 am	PY Feedback of PCT I	BI- 6.10 SGD Copper Zinc	CBL Wilsons disease		AN 67.1,2,3 Histology of muscular tissue Interactive lecture	Ugadhi Holiday

9-10 am	SDL RBC membrane composition	PY <mark>Feedback</mark> of PCT II	PY 10.1 Organisation of Nervous system (Interactive lecture)	SDL RBC membrane composition	SDL RBC membrane composition	
10-11 am	Osteology of hip bone SGD	Osteology of femur SGD	Osteology of tibia SGD	AN - Osteology of fibula SGD	PY <mark>Feedback</mark> of PCT II	
11 am – 1pm	AN- 15.2 & 5 Medial compartment, adductor compartment Dissection practical	AN- 15.2 & 5 Medial compartment, adductor compartment Dissection practical	AN-16.1-3 Gluteal region Dissection practical	AN-16.1-3 Gluteal region Dissection practical	AN-16.1-3 Gluteal region Dissection practical	
2-4 pm Practical	AN- Revision of General Histology <mark>SGD</mark>	AN- Revision of General Histology <mark>SGD</mark>	AN- Revision of General Histology SGD	AN- Revision of General Histology SGD	FC -2B BLS	
4-5 pm		FC -2C Universal precautions	FC -2C Universal precautions	FC -2C Universal precautions		
	DOAP PY-Revision Practical	DOAP PY-Revision Practical	DOAP PY-Revision Practical	DOAP PY-Revision Practical		
	ECE (Clinical) Jaundice	ECE (Clinical) Jaundice	ECE (Clinical) Jaundice	ECE (Clinical) Jaundice		

Time	4/4/2022 Monda	y 5/4/2022Tuesday	6/4/2022Wednesday	7/4/2022Thursday	8/4/2022Friday	9/4/2022 Saturday

8-9 am	PY 10.1 Organisation of Nervous system (Interactive lecture)	CBL Wilsons disease	BI-6.5 Niaci n SGD	PY 10.2 Synapse II (Interactive lecture)	AN- 17.2-3 & 18.6-7 Hip joint- fracture & HRS & KRS, Osteoarthritis Nesting with orthopaedics	AN-52.2 Histology of Placenta& Umbilical cord Interactive lecture
9-10 am	BI- 6.10 SGD Copper Zinc	PY 10.2 Receptors (Interactive lecture)	PY 10.2 Synapse I (Interactive lecture)	CBL Pellegra Beri- beri	BI-6.5 Vitamin –B6	PY 10.2 Reflexes II (Interactive lecture)
10-11 am	AN- 16.4,5 Posterior compartment of thigh & sciatic nerve Interactive lecture	AN-16.6 Popliteal fossa Interactive lecture	AN- 17.1 Hip joint Interactive lecture	AN-18.4 Knee joint Interactive lecture	PY 10.2 Reflexes I (Interactive lecture)	FC- 3B Community orientation module Interaction with patients, Families and communities
11 am – 1pm	AN- 16.4,5 Posterior compartment of thigh& sciatic nerve Dissection practical Feedback on assessment (12-1pm) A batch	AN-16.6 Popliteal fossa Dissection practical Feedback on assessment (12-1pm) B batch	AN- 17.1 Hip joint Dissection practical Feedback on assessment (12-1pm) C batch	AN-18.4 Knee joint Dissection practical Feedback on assessment (12-1pm) D batch	AN- 17.2-3 & 18.6-7 Hip joint- fracture & HRS & KRS, Osteoorthritis Dissection practical	AETCOM Module 1.3 11am-1pm
	DOAP AN 67.1,2,3 Histology of muscular tissue (Batch A) Feedback on assessment	DOAP AN 67.1,2,3 Histology of muscular tissue (Batch B) Feedback on assessment	DOAP AN 67.1,2,3 Histology of muscular tissue (Batch C) Feedback on assessment	DOAP AN 67.1,2,3 Histology of muscular tissue (Batch D) Feedback on assessment	PY 3.13 Muscular	Field visit (2-4pm) D-Batch(189-250) Visit to subcentre

2-5 pm Practical , ECE, SGD	ECE (Basic) AN-14.1-4 Lower limb bones Fractures Batch D	(Basic) AN-14 Lower limb bones Fractures Batch A	ECE (Basic) AN-14 Lower limb bones Fractures Batch B	(Basic) AN-14 Lower limb bones Fractures Batch C	dystrophies Myopathies Integration with Anatomy and general medicine	Field visit (2- 4pm) A- Batch(1- 63) Visit to RNTCP
	DOAP PY 3.18 Amphibian experiments- Simulation B - Batch	DOAP PY 3.18 Amphibian experiments- Simulation C - Batch	DOAP PY 3.18 Amphibian experiments- Simulation D - Batch	DOAP PY 3.18 Amphibian experiments- Simulation A - Batch		FC-2C- Universal precautions (4-5pm)
	BI-11.11 Estimation of Inorganic phosphorous Batch - C	BI-11.11 Estimation of Inorganic phosphorous Batch- D	BI-11.11 Estimation of Inorganic phosphorous Batch- A	DOAP  BI-11.11 Estimation of Inorganic phosphorous  Batch- B		SPORTS (5pm-6pm)

	11/4/2022	12/4/2022	13/4/2022	14/4/2022	15/4/2022	16/4/2022
	11/4/2022	12/4/2022	13/4/2022	14/4/2022	13/4/2022	10/4/2022

8-9	PY 5.1 Functional anatomy of heart & Pace maker tissue (Interactive lecture)	PY 5.7 Haemodynamics I (Interactive lecture)	BI-2.3 Mechanism of enzyme action: Concept of activation energy, transition state, binding energy, Active sites, Koshland induced fit theory. Mechanism of enzyme catalysis  (SGD)	FC- 6A Sports	AN-20.3, Retinacula Interactive lecture
9-10	BI-2.1  Definition and fund amental concepts of enzymes, Coenzymes and Cofactors (SGD)	BI-2.1 Specificity of enzymes and IUBMB classification and nomenclature  (Interactive lecture)	PY 5.7 Haemodynamics I (Interactive lecture)		PY 5.8 CV Regulatory mechanism I (Interactive lecture
10-11	AN-18.1-3, 19.1-4 All compartments of leg Interactive lecture		AN-19.5-7 Arches of foot Applied aspects of foot Interactive lecture		CM-SDL
11-1pm	AN-18.1-3 All compartments of leg Dissection practical		AN-19.5-7 Arches of foot Applied aspects of foot Dissection practical		DOAP AN-52.2 Histology of Placenta& Umbilical cord (Batch D)

					DOAP PY 2.11 Determination of CT, BT, blood groups Estimation of Haemoglobin C – Batch PY ECE(Basic) Demyelinating Disease A – Batch DOAP BI-11.13 Estimation of ALT/AST Batch- A
2-5pm	DOAP AN-52.2 Histology of Placenta& Umbilical cord (Batch A)	DOAP AN-52.2 Histology of Placenta& Umbilical cord (Batch B)	DOAP AN-52.2 Histology of Placenta& Umbilical cord (Batch C)		
	DOAP PY 2.11 Determination of CT, BT, blood groups Estimation of Haemoglobin B – Batch	DOAP PY 2.11 Determination of CT, BT, blood groups Estimation of Haemoglobin A – Batch	DOAP PY 2.11 Determination of CT, BT, blood groups Estimation of Haemoglobin C – Batch		
	PY ECE(Basic) Demyelinating Disease D – Batch	PY ECE(Basic) Demyelinati ng Disease C – Batch	PY ECE(Basic) Demyelinating Disease A – Batch		
	DOAP BI-11.13  Estimation of  ALT/AST Batch- C	Estimation of ALT/AST Batch- D	DOAP BI-11.13  Estimation of ALT/AST  Batch- A		

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	18/4/2022	19/4/2022	20/4/2022	21/4/2022	22/4/2022	23/4/2022
8-9	PY Revision SGD	BI revision SGD	BI revision SGD	PY Revision <mark>SGD</mark>	I <sup>st</sup> Internal (Theory)	I <sup>st</sup> Internal (Theory)
9-10	BI revision SGD	PY Revision SGD	PY Revision SGD	BI revision SGD		
10-11	AN – Revision (Interactive lecture)	AN – Revision (Interactive lecture)	AN – Revision (Interactive lecture)	AN- Revision (Interactive lecture)		
11-1pm	AN-20.1-2 Ankle, tibiofibular, subtalar joints Dissection practical	AN-206,.7,9 Surface marking & Radiology lower limb Dissection practical	AN- Revision of LL SGD	AN- Revision of LL SGD		
2-3 pm Practical , ECE, SGD	AN	AN Histology Revision SDL Batch B	AN Histology Revision SDL Batch C	AN Histology Revision SDL Batch D		
	FC-BLS Batch A	FC-BLS Batch B	FC-BLS Batch C	FC-BLS Batch D		

DOAP PY 2.11 & 2.12 Determination of ESR & PCV/ BI PY 2.13 Demonstration of Reticulocyte, platelet & osmotic fragility B – Batch	DOAP PY 2.11 & 2.12 Determination of ESR & PCV/ BI PY 2.13 Demonstration of Reticulocyte, platelet & osmotic fragility C – Batch	DOAP PY 2.11 & 2.12 Determination of ESR & PCV/ BI PY 2.13 Demonstration of Reticulocyte, platelet & osmotic fragility D – Batch	DOAP PY 2.11 & 2.12 Determination of ESR & PCV/ BI PY 2.13 Demonstration of Reticulocyte, platelet & osmotic fragility A – Batch		
DOAP BI-11.14  Estimation of ALP Batch- C	DOAP BI-11.14  Estimation of ALP Batch- D	DOAP BI-11.14  Estimation of ALP Batch-A	DOAP BI-11.14  Estimation of ALP Batch- B		
25/4/2022	26/4/2022	27/4/2022	28/4/2022	29/4/2022	30/4/2022
I <sup>st</sup> Internal (Theory)	I <sup>st</sup> Interna 1 (Practica 1)	I <sup>st</sup> Internal (Practical)	I <sup>st</sup> Interna 1 (Practica 1)	I <sup>st</sup> Inter nal (Practi cal)	FC- 6B Cultural and Extracur ricular

	2/5/22	3/5/22	4/5/22	5/5/22	6/5/22	7/5/22
8-9	5.5 Procedure of recording ECG Normal ECG and its application Interactive lecture	FC- <b>5A Communication</b> Dept of Physiology	CBL MI Acute Pancreatitis	PY 5.6 Arrhythmias, heart blocks and MI  Vertical Integration with General medicine)	AN - Development of lungs Interactive lecture	A Batch AN - 52.1 Histology of trachea and lungs Interactive lecture
9-10	Feed back		PY 5.5 Cardiac Axis and abnormal ECG Interactive lecture	BI- 4.1 Chmistry of lipids Interactive lecture	BI- 4.1 Chem Lipids-2 Interactive lecture	PY 5.9 Cardiac Output I Interactive lecture
10-11	AN 21.3, 8 & 9 Boundaries of thoracic inlet, outlet and cavity, joints and mechanism of respiration (Interactive lecture)		AN 21.4,5,6,7 Typical intercostals space, nerves and vessels (Interactive lecture	AN21.11  Mediastinum Interactive lecture AN 22.1 Sinuses of pericardium Interactive lecture	PY 5.9 Heart Rate Interactive lecture	CM 1.10 Role of communication in health and diseases Interactive lecture CM 9.1 Vital statistics and Role of Vital statistics Interactive lecture
11-1pm	AN 21.3 Boundaries of thoracic inlet, outlet and cavity Dissection practical		_	AN21.11 Mediastinum <mark>Dissection</mark> practical	AN 22.1 Sinuses of pericardium	BI-4.1 Chem lipids-3 Interactive lecture

2-4pm	AN 69.1, 2, 3; 67.1,2 Histology of blood vessels and cardiac muscle (Interactive lecture)  DOAP -AN-69.1, 2, 3; 67.1,2 Histology of blood vessels and cardiac muscle Batch A	DOAP -AN-69.1, 2, 3; 67.1,2 Histology of blood vessels and cardiac muscle Batch C	DOAP -AN-69.1, 2, 3; 67.1,2 Histology of blood vessels and cardiac muscle Batch D	Dissection practical  DOAP -AN-69.1, 2, 3; 67.1,2 Histology of blood vessels and cardiac muscle Batch A	Field visit (2-4pm) B- Batch(64-126) Visit to RNTCP
4-5 pm	2D Waste management Dept of Community Medicine  ECE (Clinical)  AN-20.1 Venous and arterial disorders of lower limb Batch A	Waste management	2D Waste management Dept of Community Medicine  ECE (Clinical)	Waste management Dept of Community Medicine  ECE (Clinical) AN-20.1 Venous and arterial disorders of lower limb Batch D	
	DOAP PY3.14 Ergography C- Batch  DOAP PY3.14 Ergography C- Batch	DOAP PY3.14 Ergograph y D- Batch  DOAP PY3.14 Ergograph y D- Batch	DOAP PY3.14 Ergography A Batch DOAP Demostration Specimen collection Batch- B  DOAP PY3.14 Ergography A Batch	DOAP PY3.14 Ergography B- Batch DOAP Demostration Specimen collection  Batch- C DOAP PY3.14 Ergography B- Batch	2C Universal precautions Dept of Community Medicine  Sports(5-6pm)

Time	9/5/22 Monday	10/5/22 Tuesday	11/5/22 Wednesday	12/5/22 Thursday	13/5/22 Friday	14/5/22 Saturday
8-9 am	PY 5.9 Cardiac Output I Interactive lecture	BI-4.1 Chem lipids-3 Interactive lecture	BI-4.2 Chem lipids-4 Interactive lecture	PY 5.9 Arterial Blood Pressure II <mark>Interactive lecture</mark>	AN-22.6 & 7 fibrous skeleton & conducting system of heart & cardiac plexuses	AN 4369.1, 2, 3; 67.1,2 and 52.1 – Revision of lung, trachea, blood vessels and cardiac muscle Interactive lecture
9-10 am	BI- 4.1 Chem Lipids-2 Interactive lecture	PY 5.9 Cardiac Output II <mark>Interactive lecture</mark>	PY 5.9 Arterial Blood Pressure I Interactive lecture	BI-4.2 Digestion absorption of lipids SGD	BI-4.2 Metabolism of Cholesterol Cholesterol lowering drugs Nesting General Medicine	PY 5.10 Microcirculation including lymphatics and venous circulation Interactive lecture
10-11 am	AN 22.1 Sinuses of pericardium Interactive lecture	AN 22.2 External features of heart Interactive lecture	AN 22.2 Chambers of heart Interactive lecture	AN 22.3 & 5 blood supply of heart Interactive lecture	PY 5.9 Arterial Blood Pressure III Interactive lecture	CM 5.1 Describe the common sources of Macronutrients and their deficiency disorders (Interactive Lecture

11 am – 1pm	AN 22.2 External features of heart\ Dissection practical	AN 22.2 Chambers of heart  Dissection practical	AN 22.3 & 5 blood supply of heart Dissection practical	AN-22.6 & 7 fibrous skeleton & conducting system of heart & cardiac plexuses  Dissection practical	AN-22.6 & 7 fibrous skeleton & conducting system of heart & cardiac plexuses Dissection practical	AETCOM Module 1.3 11am-1pm
	DOAP A Batch AN - 52.1 Histology of trachea and lungs	DOAP B Batch AN - 52.1 Histology of trachea and lungs	DOAP C Batch AN - 52.1 Histology of trachea and lungs	DOAP D Batch AN - 52.1 Histology of trachea and lungs	AN — thoracic outlet syndrome SDL	Field visit (2-4pm) C- Batch(127
	DOAP PY5.13 Recording and interpretation of ECG Batch - B	DOAP PY5.13 Recording and interpretation of ECG Batch - C	DOAP PY5.13 Recording and interpretation of ECG Batch - D	DOAP PY5.13 Recording and interpretation of ECG Batch - A		Visit to RNTCP
2-5 pm Practical,	ECE(Basic) - CCF Batch D DOAP	ECE(Basic) - CCF Batch A DOAP	ECE(Basic) - CCF Batch B DOAP	ECE(Basic) - CCF Batch C		
ECE, SGD	BI -	BI -	BI -	DOAP BI -		
	Estimation of total cholesterol/HDL and Interpretation	Estimation of total cholesterol/HDL and interpretation	Estimation of total cholesterol/HDL and interpretation	Estimation of total cholesterol/HDL and interpretation		SPORTS (5-6pm)
	FC-2E Immunization Dept of Community Medicine (4-5pm)	FC-2E Immunization Dept of Community Medicine (4-5pm)	FC-2E Immunization Dept of Community Medicine (4-5pm)	FC-2E Immunization Dept of Community Medicine (4-5pm)	Immunization Dept of Community	FC-2E Immunization Dept of Community Medicine (4-5pm)

Time	16/5/22Monday	17/5/22 Tuesday	18/5/22 Wednesday	19/5/22Thursday	20/5/22 Friday	21/5/22 Saturday

8-9 am	PY 5.10 Coronary Circulation (Interactive lecture)	BI –4.3 Lipoprotein metabolism -1 (Interactive lecture)	BI-4.3 Lipoprotein metabolism - 1 Vertical Integration with General Medicine	PY 5.11 Shock, Syncope, Heart Failure (Interactive lecture)	AN 25.2 Development of heart I (Interactive lecture)	AN 43.2,3 Histology lip, tooth, tongue Interactive lecture
9-10 am	CBL Familial Hypercholesterolemia Interactive lecture	PY 5.10 Cerebral and Pulmonary Circulation (Interactive lecture)	PY 5.10 Fetal Circulation (Interactive lecture)	BI-4.4 Atherosclerosis Dyslipidemia  Vvertical Integration with General Medicine	BI-4.7 Fredrickson classification of Hyerlipoprotenemias SDL	PY5.1- 5.11 PCT( CVS)
10-11 am	AN 23.1,2 Thoracic duct, & oesophagus Interactive lecture	AN 23.4 Arch of aorta & descending thoracic aorta Interactive lecture	AN 23.3 Azygous Venous system, SVC Interactive lecture	AN-23.5,6 Sympathetic trunk, VAGUS NERVE ,splanchnic nerves Interactive lecture	PY 11.8 Cardiovascular changes in response to exercise (Interactive lecture)	CM 5.3 Define Iron Defeciency Anaemia, magnitude, clinical features and management(Interactive lecture)
11 am – 1pm	AN 23.1,2 Thoracic duct, & oesophagus Dissection practical	AN 23.4 Arch of aorta & descending thoracic aorta  Dissection practical	AN 23.3 Azygous Venous system, SVC Dissection practical	AN-23.5 Sympathetic trunk, VAGUS NERVE Dissection practical	AN-23.5 Sympathetic trunk, VAGUS NERVE Dissection practical	AETCOM Module CM 1.10 11am-1pm Demonstrate the role of effective communication skills in a simulated environment. Enlist the five important roles of a doctor
2-5 pm Practical,	A Batch DOAP AN 43,69.1, 2, 3;	DOAP B Batch AN 43,69.1, 2, 3;	C Batch DOAP AN 43,69.1, 2, 3;	DOAP D Batch AN 43,69.1, 2, 3;	PY-5.3	Field visit (2-4pm) D- Batch(189-250)

ECE, SGD	67.1,2 and 52.1 – Revision of lung, trachea, blood vessels and cardiac muscle	67.1,2 and 52.1 – Revision of lung, trachea, blood vessels and cardiac muscle	67.1,2 and 52.1 – Revision of lung, trachea, blood vessels and cardiac muscle	67.1,2 and 52.1 – Revision of lung, trachea, blood vessels and cardiac muscle	Cardiac cycle SGD	Visit to RNTCP
	DOAP- PY11.13/5.12 History taking, GPE, Examination of peripheral pulse Batch- B	DOAP- PY11.13/5.12 History taking, GPE, Examination of peripheral pulse Batch- C	DOAP- PY11.13/5.1 2 History taking, GPE, Examination of peripheral pulse Batch- D	DOAP- PY11.13/5.12 History taking, GPE, Examination of peripheral pulse Batch- A		
	Batch-C DOAP BI-11.10 Estimation of TGL	Batch- D DOAP BI-11.10 Estimation of TGL	Batch-A DOAP  BI-11.10  Estimation of TGL	Batch- B DOAP  BI-11.10  Estimation of TGL		
	Batch- D ECE (Basic) Biochemical alteration in diarrhoea-1 Electrolytes	Batch- A ECE (Basic) Biochemica 1 alteration in diarrhoea-1 Electrolytes	Batch- B ECE (Basic) Biochemical alteration in diarrhoea-1 Electrolytes	Batch- C ECE (Basic) Biochemical alteration in diarrhoea-1 Electrolytes		SPORTS (4-5pm)

Time	23/5/22 Monday	24/5/22 Tuesday	25/5/22 Wednesday	26/5/22 Thursday	27/5/22 Friday	28/5/22 Saturday
8-9 am	PY- 6.1 Functional anatomy of respiratory tract SHARING AN  PY- 6.2 Mechanics of respiration	Cardiovascular risk assessment score SDL	Respiratory distress syndrome SDL	PY- 6.2 Dead space, airway resistance, V/P ratio, diffusion capacity of lungs (Interactive lecture)	AN 25.2 Development of heart II Interactive lecture	AN 52.1 Histology of oesophagus and stomach Interactive lecture
9-10 am	Cardiovascular risk assessment score SDL	PY- 6.2 Lung volumes and capacities (Interactive lecture)	PY- 6.2 Surface tension and lung compliance (Interactive lecture)	Respiratory distress syndrome SDL	BI -6.7 Anion gap Metabolic acidosis (Interactive lecture)	PY- 6.3 Transport of carbondioxide (Interactive lecture)
10-11 am	AN 24.1 Pleura Interactive lecture	AN 24.2, 3, 5 Bronchopulmonary segments Nesting with ENT, medicine, physiology	AN 47.13,14 & AN 24.4 Diaphragm and phrenic nerve Interactive lecture	An 25.7,8 &AN 25.9 Surface marking Radiology of thorax, barium swallow Interactive lecture	PY- 6.3 Transport of oxygen (Interactive lecture)	CM 1.1 Changing Concept of Health and concepts of Causation (Interactive lecture)
11 am – 1pm	AN 24.1 Pleura Dissection practical	AN 24.2, 3, 5 Lungs Dissection practical	AN 24.2, 3, 5 Lungs Dissection practical	AN 47.13,14 & AN 24.4 Diaphragm and phrenic nerve Dissection practical	An 25.7,8 & AN 25.9 Surface marking Radiology of thorax, barium swallow Dissection practical	AETCOM Module CM 1.9 Demonstrate the doctor-patient relationship in a simulated environment.

						Demonstrate the ability to communicate to patients in a respectful, Non threatening and empathetic manner in a simulated environment.
	A Batch DOAP AN 43.2,3 Histology lip, tooth, tongue  ECE (Clinical)  Pleural effusion D Batch DOAP- PY 5.12	B Batch DOAP AN 43.2,3 Histology lip, tooth, tongue  ECE (Clinical)  Pleural effusion A Batch DOAP- PY 5.12	C Batch DOAP AN 43.2,3 Histology lip, tooth, tongue  ECE (Clinical)  Pleural effusion B Batch DOAP- PY 5.12	D Batch DOAP AN 43.2,3 Histology lip, tooth, tongue  ECE (Clinical)  Pleural effusion C Batch DOAP- PY 5.12		Field visit (2- 4pm) A- Batch(1- 63) Visit to ICTC
2-5 pm Practical , ECE, SGD	Recording of arterial blood pressure Batch- B  DOAP  BI -11.19  Demonstrate the Blood gas analysis using ABG analyser and its interpretation.  SGT  TGL  metabolism  Batch- C	Recording of arterial blood pressure Batch- C DOAP  BI -11.19 Demonstrate the Blood gas analysis using ABG analyser and its interpretation.  SGT TGL metabolism  Batch- D	Recording of arterial blood pressure Batch- D  DOAP  BI -11.19  Demonstrate the Blood gas analysis using ABG analyser and its interpretation.  SGT  TGL metabolism  Batch- A	Recording of arterial blood pressure Batch- A  DOAP  BI -11.19 Demonstrate the Blood gas analysis using ABG analyser and its interpretation.  SGT TGL metabolism	BI- SGD BI- SGD PY-7.5 SHARIN G Acid- Base Disorders	SPORTS (4-5pm)

Time	30/5/22 Monday	31/5/22Tuesday	1/6/22Wednesday	2/6/22Thursday	3/6/22 Friday	4/6/22 Saturday
8-9 am	PY- 6.3 Neural regulation of respiration (Interactive lecture)	BI-6.8  Regulation of blood pH Buffers Respiratory system  Interactive lecture	CBL Acidosis Alkalosis	PY- 6.6 Pathophysiology of hypoxia (Interactive lecture)	AN25.2,3,4,5 Fetal circulation & Congenital anomalies of heart Interactive lecture (Nesting with pediatrics)	AN- 52.1 Histology of small intestine Interactive lecture
9-10 am	BI-6.7 Acids Bases HH Interac tive lecture	PY- 6.3 Chemical regulation of respiration and respiratory reflexes (Interactive lecture	PY- 6.4, 6.5 Physiology of respiration at high altitude and deep sea diving (Interactive lecture)	CBL Anion gap Metabolic acidosis	SDL Respiratory distress Syndrome	PY- 6.7 Lung function tests and their clinical significance (Interactive lecture)
10-11 am	Thorax PCT	AN 44.1 & 7- Introduction to Abdomen-planes & quadrants, incisions (Interactive lecture)	AN 44.2,3, & 6- anterior abdominal wall, muscles, vessels , nerves & rectus sheath Interactive lecture	AN 44.4 & 5 Inguinal canal & Inguinal hernias (Nesting with surgery)	PY- 6.6 Pathophysiology of dyspnoea, cyanosis, drowning, asphyxia, periodic breathing (Interactive lecture)	CM 1.1 Concepts of Disease, Public health Concept in India (Interactive lecture
11 am – 1pm	An. Revision of thorax Dissection practical	An 44.1 & 7- Introduction to Abdomen-planes & quadrants, incisions Dissection practical	A N 44.2,3, & 6- anterior abdominal wall, muscles, vessels , nerves & rectus sheath Dissection practical	AN 44.4 & 5 Inguinal canal & Inguinal hernias Dissection practical	AN 44.4 & 5 Inguinal canal & Inguinal hernias Dissection practical	CM 1.5 Describe the levels of Prevention and intervention at each level in the natural history of diseases. (Interactive lecture)

	A batch DOAP AN 52.1 Histology of oesophagus and stomach Interactive lecture  DOAP- PY 5.12	B batch DOAP AN 52.1 Histology of oesophagus and stomach Interactive lecture DOAP- PY 5.12	C batch DOAP AN 52.1 Histology of oesophagus and stomach Interactive lecture  DOAP- PY 5.12	D batch DOAP AN 52.1 Histology of oesophagus and stomach Interactive lecture  DOAP- PY 5.12		Field visit (2-4pm) B- Batch
	Effect of grades of exercise and posture on arterial blood pressure Batch- B	Effect of grades of exercise and posture on arterial blood pressure Batch- C	Effect of grades of exercise and posture on arterial blood pressure Batch- D	Effect of grades of exercise and posture on arterial blood pressure Batch- A		(64-126) Visit to ICTC
2-5 pm	SGD- Regulation of respiration	SGD- Regulation of respiration	SGD- Regulation of respiration	SGD- Regulation of respiration		FC- 5C English Language
Practical,	or respiration	or respiration	of respiration	of respiration	Linker Session- IHD	
ECE, SGD	Batch D	Batch A	Batch B	Batch C		Dept of Physiology
300	Batch-	Batch-	Batch-	Batch-		
	C	D Batch-	A	В		(4-5pm)
	DOAP	DOAP	DOAP	DOAP		
	BI-	BI-11.16	BI-11.16	BI-		
	11.16			11.16		SPORTS (5-6pm)
	Electrolyte by ISE	Electrolyte by ISE	Electrolyte by ISE	Electrolyte by ISE		
	SGD	SGD	SGD	SGD		
	Ketonebody	Ketonebody	Ketonebody metabolism	Ketonebody		
	metabolism	metabolism		metabolism		

Time	6/6/22 Monday	7/6/22 Tuesday	8/6/22 Wednesday	9/6/22 Thursday	10/6/22 Friday	11/6/22 Saturday
8-9 am	PY 6.1- 6.7 PCT	BI-3.3 Glucose transporters GLUT SGLUT (Interactive lecture)	BI-5.3 Digestion and Absorption of proteins (Interactive lecture)	PY- 4.2 Pancreatic secretion and its regulation (Interactive lecture)	AN 25.6 Development of aortic arches, Interactive lecture	AN- 52.1 Histology of appendix and colon Interactive lecture
9-10 am	BI-3.2  Digestion and Absorption of carbohydrates Lactose intolerance (Interactive lecture)	PY 4.1 Structure and function of digestive system SHARING AN  PY- 4.2 Salivary secretion and regulation	PY- 4.2 Gastric secretion and its regulation (Interactive lecture)	BI-5.4 Protein metabolism-1 (Interactive lecture)	BI-5.4 Protein metab-2 (Interactive lecture)	PY- 4.3 Mastication, Deglutition, Movements regulation and functions of esophagus Interactive lecture
10-11 am	AN 47.1 Peritoneum 1- sacs Interactive lecture	AN 47.2 ,3 & 4 Peritoneum 2-folds & pouches Interactive lecture	AN- 47.9 Abdominal aorta & its branches Interactive lecture	AN 47.5 Stomach Interactive lecture	PY- 4.2 Intestinal and Bile secretion and its regulation Interactive lecture	CM 1.8  Define Demography and demographic cycleInteractive lecture
11 am – 1pm	AN 47.1 Peritoneum 1- sacs, Dissection practical	AN 47.2 ,3 & 4 Peritoneum 2-folds & pouches Dissection practical	AN- 47.9 Abdominal aorta & its branches Interactive Lecture	AN 47.5 Stomach Dissection practical	AN 47.5 Stomach Dissection practical	CM 1.8 Principles of DemographyInte ractive lecture
2-5 pm Practical , ECE, SGD	A Batch DOAP AN- 52.1 Histology of small intestine DOAP- PY 5.15 Clinical examination of cardiovascular system Batch - B	B Batch DOAP AN- 52.1 Histology of small intestine DOAP- PY 5.15 Clinical examination of cardiovascular system Batch - C	C Batch DOAP AN- 52.1 Histology of small intestine DOAP- PY 5.15 Clinical examination of cardiovascular system Batch - D	D Batch DOAP AN- 52.1 Histology of small intestine DOAP- PY 5.15 Clinical examination of cardiovascular system Batch - A	PY4.2 Regulationof GI secretions SGD	Field visit (2- 4pm) C- Batch(127-188) Visit to ICTC

Batch-C DOAP BI- 11.21 Estimation of urea and interpretation	Batch-DDOAPBI-11.21 Estimation of urea and interpretation	Batch-A DOAP BI-11.21 Estimation of urea and interpretation	Batch-B DOAP BI- 11.21 Estimation of urea and interpretation		FC- 5C English Language training Dept of Physiology
Batch- D ECE(Basic) Critical alerts in Biochemical lab tests	Batch- A ECE(Basic) Critical alerts in Biochemical lab tests	Batch- B  ECE(Basic)  Critical alerts in  Biochemical lab tests	Batch- c ECE(Basic) Critical alerts in Biochemical lab tests		Dept of Thysiology
English Language		FC- 5C English Language training Dept of Physiology	English Language training	FC- 5C English Language training Dept of Physiology	SPORTS (4-5pm)

Time	13/6/22 Monday	14/6/22 Tuesday	15/6/22 Wednesday	16/6/22 Thursday	17/6/22 Friday	18/6/22 Saturday
8-9 am	PY- 4.3 Movements regulation and functions of stomach  Interactive lecture	B I-5.5 Protein metabolism-4 Integration with Pediatrics	B I-5.4 B I-5.5 Protein metabolism-5  (Interactive lecture	PY 4.4 BI3.2,3.3Physiology of digestion and absorption of nutrients Interactive lecture SHARING	AN 25.6 Development of veins-SVC,IVC & coronary sinus & PORTAL VEIN Interactive lecture	AN -52.1 Histology of Liver, gall bladder and pancreas Interactive lecture
9-10 am	B I-5.5  Protein metabolism-3  Integration with Pediatrics	PY- 4.3 Movements regulation and functions of small intestine  Interactive lecture	PY- 4.3 Large intestine, Defecation reflex, Role of dietary fibres  Interactive lecture	B I-5.5 Protein metabolism-6 (Interactive lecture	B I-5.5  Protein metabolism-7  Vertical Integration with Paediatrics	PY 4.6, 4.7 Gut brain axis Structure and functions of liver and gall bladder Interactive lecture

10-11 am	AN 47.5 Spleen Interactive lecture	47.5 Pancreas & carcinoma head of pancreas (Interactive lecture)	AN 47.5 Liver Interactive lecture	AN 47.5 ,7 Extra hepatic biliary apparatus & gallstones (Interactive lecture)	PY 4.5 GI hormones- source, regulation and functions Interactive lecture	CM 1.9  Communication –  Importance of Doctor patient communication process Interactive  lecture
11 am – 1pm	AN 47.5 Spleen Dissection practical	AN 47.5 Pancreas Dissection practical	AN 47.5 Liver Dissection practical	AN 47.5 Liver Dissection practical	AN 47.5 Extra hepatic biliary apparatus Dissection practical	SEMINAR Physiology
2-5 pm Practical , ECE, SGD	A Batch DOAP AN- 52.1 Histology of appendix and colon Interactive lecture  ECE (Clinical)  AN-47.1-14 D batch —Anatomical basis of ascitis, peritonitis and subphrenic abscess  DOAP- PY 6.8, 6.10 Spirometry and PEFR Batch B	B Batch DOAP AN- 52.1 Histology of appendix and colon Interactive lecture  ECE (Clinical) AN-47.1- 14 A batch — Anatomical basis of ascitis, peritonitis and subphrenic abscess  DOAP- PY 6.8, 6.10 Spirometry and PEFR Batch C	C Batch DOAP AN- 52.1 Histology of appendix and colon Interactive lecture  ECE (Clinical) AN-47.1-14 B batch Anatomical basis of ascitis, peritonitis and subphrenic abscess  DOAP- PY 6.8, 6.10 Spirometry and PEFR Batch D	D Batch DOAP AN- 52.1 Histology of appendix and colon Interactive lecture  ECE (Clinical) AN-47.1-14 C batch – Anatomical basis of ascitis, peritonitis and subphrenic abscess  DOAP- PY 6.8, 6.10 Spirometry and PEFR Batch A	Jaundice Linker session	Field visit (2-4pm) D-Batch(189-250) Visit to ICTC  CM 1.10 Role of communication in health and diseases Interactive lecture

Batch- C	Batch	Batch-	Batch-		
DOAP	- D	A	В		
BI-11.5,15.5	DOA	DOAP	DOAP		
Demonstration of	P P	BI-11.5,15.5	BI-11.5,15.5		
Urine screening for	BI-11.5,15.5	Demonstration of	Demonstration of		
Inborn errors of	Demonstration	Urine screening for	Urine screening for		
	of Urine	Inborn errors of	Inborn errors of		
	screening for				
	Inborn errors of				
FC- 5B	FC- 5B	FC- 5B	FC- 5B	FC- 5B	SPORTS (5-6pm)
Local Language training	Local Language	Local Language training	Local Language	Local Language	
Dept of	training	Dept of	training	training	
Biochemis	Dept	Bioche	Dept of	Dept of Biochemistry	
try	of	mistry	Bioche		
	Bioch		mistry		
	emistr				
	y				

metabolism	metabolism	metabolism	metabolism	
BI-11.17 CaseRepot	BI-11.17 CaseRepot	BI-11.17 CaseRepot	BI-11.17 CaseRepot	
Alkaptonuria MSUD	Alkaptonuria MSUD	Alkaptonuria MSUD	Alkaptonuria MSUD	

Time	20/6/22 Monday	21/6/22 Tuesday	22/6/22 Wednesday	23/6/22 Thursday	24/6/22 Friday	25/6/22 Saturday
8-9 am	PY 4.8, BI 6.14, 6.15 Liver function tests SHARING	B I-6.13 Liver function test Interactive lecture	CBL Hemolytic Jaundice	PY 4.9 Physiology of vomiting, diarrhoea, constipation, adynamic ileus, Hirschsprung' s disease, Lactose intolerance Interactive lecture	AN-52.6 Development of GIT- foregut &midgut Interactive lecture	AN -52.2 Histology of kidney & ureter Interactive lecture
9-10 am	B I-11.17  Protein metabolism-8  Vertical Integration with Medicine	PY 4.8 Gastric and pancreatic function tests Interactive lecture	PY 4.9 Pathophysiology of peptic ulcer and GERD Interactive lecture	CBL Hepatic , Obstructive Jaundice	BI- 6.14 KFT- 1 Interactive lecture	PY- 7.1, 7.2 BI- 6.13, AN- 52.2 Functional anatomy of kidney Structure and function of JG apparatus Role of RAAS SHARING
10-11 am	AN 47.5 Small	AN 47.8 & 10 Portal	AN-47.5 Large	AN- 45.1,2 & 3	PY 4.1- 4.9	CM

	intestine - Duodenum, jejunum & ileum Interactive lecture)	vein , portocaval anastomosis (Nesting with surgery	intestineappendix , caecum & colon Interactive lecture	posterior abdominal wall- thoracolumbar fascia & lumbar plexus Interactive lecture	PCT	Internal Assessment examination
11 am – 1pm	AN 47.5 Small intestine - Duodenum, jejunum ,ileum & mesentery Dissection practical	AN 47.8, 10 & 11 Portal vein, portocaval anastomosis & applied aspects Dissection practical	AN-47.5 Large intestineappendix , caecum & colon Dissection practical	AN- 45.1,2 & 3 posterior abdominal wall- thoracolumbar fascia & lumbar plexus Dissection practical	AN- 45.1,2 & 3 posterior abdominal wall- thoracolumbar fascia & lumbar plexus Dissection practical	AETCOM Module 1.4
	A batch DOAP AN - 52.1 Histology of Liver, gall bladder	B batch DOAP AN - 52.1 Histology of Liver, gall bladder	C batch DOAP AN -52.1 Histology of Liver, gall bladder	D batch DOAP AN - 52.1 Histology of Liver , gall bladder		Field visit (2- 4pm) A- Batch(1-
2-5 pm	Demo- StethographyRevision Practical B-Batch	Demo-Stethography Revision Practical C-Batch	Demo- Stethography Revision Practical D-Batch	Demo-Stethography Revision Practical A-Batch	AN – Pancreas and gall bladder Integration with general surgery	63) Visit to RHTC
Practical , ECE, SGD	ECE(Basic) Acid Peptic Disease Batch- D	ECE(Basic) - Acid Peptic Disease Batch- A	ECE(Basic) - Acid Peptic Disease Batch- B	ECE(Basic) - Acid Peptic Disease Batch- C		
	Batch- C DOAP BI- 11.21 Estimation of serum bilirubin	Batch- D DOAP BI- 11.21 Estimation of serum bilirubin	Batch- A DOAP BI- 11.21 Estimation of serum bilirubin	Batch- B DOAP BI- 11.21 Estimation of serum bilirubin		SPORTS (4-5pm)
	FC- 5D Computer Skill Training Dept of Anatomy	FC- 5D Computer Skill Training Dept of Anatomy	FC- 5D Computer Skill Training Dept of Anatomy	Computer Skill Training	Computer Skill Training	FC- 5D Computer Skill Training Dept of Anatomy

Time	27/6/22 Monday	28/6/22Tuesday	29/6/22 Wednesday	30/6/22 Thursday	1/7/22 Friday	2/7/22 Saturday
8-9 am	PY 7.3 Mechanism of urine formation I Interactive lecture	CBL Nephrotc syndrome	CBL Glomerulonephritis	PY 7.5 Regulation of fluid and electrolyte balance BI- 6.7 Water electrolyte balance and associated disorders SHARING	AN-52.6 Development of GIT- midgut& hindgut Interactive lecture	AN -52.2 Histology of prostate, urinary bladder & urethra Interactive lecture
9-10 am	BI- 5.4 CBL KFT- 2	PY 7.3 Mechanism of urine formation II Interactive lecture	PY- 7.4, BI- 6.14, Renal clearance, KFT SHARING	BI- 6.14 CBL Normal renal function	BI-6.6 Biological oxidation -1 Interactive lecture	PY 7.6 Urinary bladder and micturition Interactive lecture
10-11 am	AN 48.2 Rectum Interactive lecture	AN 48.2,5 Anal Canal Interactive lecture	AN 49.3,4 Ischio-rectal fossa & abscess (Nesting with general surgery)	AN 49.3,4 Perineum introduction &perineal membrane Interactive lecture	PY 7.5, BI- 6.7 Role of kidneys in acid base balance SHARING	BI-6.6 Biological oxidation - 2 Interactive lecture
11 am – 1pm	AN 48.2 Rectum Dissection practical	AN 48.2,5 Anal Canal Dissection practical	AN 49.3,4 Ischiorectal fossa & abscess Dissection practical	AN 49.3,4 Perineum introduction & perineal membrane  Dissection practical	AN 49.1 Perineal pouches – Superficial & deep Dissection practical	AETCOM MODULE 1.4
2.5 nm	A batch DOAP AN - 52.2 Histology of kidney & ureter	B Batch DOAP AN - 52.2 Histology of kidney & ureter	C Batch DOAP AN -52.2 Histology of kidney & ureter	D Batch DOAP AN -52.2 Histology of kidney & ureter	PY <mark>SGD-</mark>	Field visit (2
2-5 pm Practical , ECE, SGD	DOAP- PY 6.9 Clinical examination of respiratory system Batch- B	DOAP- PY 6.9 Clinical examination of respiratory system Batch-C	DOAP- PY 6.9 Clinical examination of respiratory system Batch- D	DOAP- PY 6.9 Clinical examination of respiratory system Batch- A	Mechanism of concentration of urine	Field visit (2- 4pm) B- Batch (64-126) Visit to RHTC

Batch-	Batch-	Batch-	Batch-		
C	D	A	В		
DOAP	<b>DOAP</b>	DOAP	<mark>DOAP</mark>		
BI-11.4	BI-11.4		BI-11.4		
		BI-11.4			
Normal urine	Normal urine	Normal urine	Normal urine		SPORTS (5-6pm)
Organic	Organic	Organic	Organic		Si Sitis (5 opin)
Batch- D	Batch- A	Batch- B	Batch- C		
ECE ECE	ECE ECE	ECE ECE	ECE ECE		
(clinical)	(clinical)	(clinical)	(clinical)		
Renal failure	Renal failure	Renal failure	Renal failure		
	FC- 4A			4C	4C
Concept of	Concept of	Concept of	Concept of Professionalism and	Professional	Professional
	Professionalism and	Professionalism and	Ethics	behaviour and	behaviour and
and Ethics	Ethics	Ethics	Dept of Forensic Medicine	altruistic behaviour	altruistic behaviour
Dept of Forensic	Dept of Forensic	Dept of Forensic Medicine		Dept of Forensic	Dept of Forensic
Medicine	Medicine			Medicine	Medicine
Medicine					

Time	4/7/22 Monday	5/7/22 Tuesday	6/7/22 Wednesday	7/7/22 Thursday	8/7/22 Friday	9/7/22 Saturday
8-9 am	PY 7.6, 7.9 Abnormalities of micturition, Cystometrogram Interactive lecture	BI -6.7 Sodium Potassium Interactive lecture	SGD BI-4.6 Fatty acid synthesis	PY 7.1- 7.9 PCT	AN 52.7 Development of urinary system I Interactive lecture	AN 52.1 -52.8 Histology of testis, epididymis, Vas deference, Penile urethra Interactive lecture
9-10 am	BI-6.6 Biological oxidation - 3 Interactive lecture	PY 7.7 Artificial Kidney, dialysis, Renal transplant  Nesting with General medicine	PY- 7.4, BI- 6.14, Renal function tests SHARING	REVISION SGD	BI-7.1 Nucleic acid chemistry-1 Interactive lecture	PY 9.2 Puberty and Adolescence Interactive lecture
10-11 am	AN 49.1 & 48.1 Perineal pouches – Superficial & deep And pelvic diaphragm Interactive lecture	AN-47.5 Kidney & renal stones (Interactive lecture)	AN-47.5 & 48.5 Ureter and Urinary bladder Interactive lecture	AN-46.1 & 4 Testis &varicocele (Nesting with general surgery)	PY 9.1 Sex determination and differentiation Interactive lecture	BI-7.1 Nucleic acid chemistry- 2 Interactive lecture
11 am – 1pm	AN 49.1 Perineal pouches – Superficial & deep  Dissection practical	AN-47.5 Kidney &renal stones Dissection practical	AN-47.5 & 48.5 Ureter and Urinary bladder Dissection practical	AN-46.1 & 4 Testis &varicocele Dissection practical	AN-46.1 & 4 Testis &varicocele Dissection practical	TUTORIALS/SEMINA R Anatomy
2-5 pm Practical,	A Batch DOAP AN - 52.2 Histology of	B Batch DOAP AN - 52.2 Histology of	C Batch DOAP AN -52.2 Histology of prostate,	D Batch DOAP AN - 52.2 Histology of	AN – Renal transplant SDL	Field visit (2-4pm) C- Batch (127-188)

	FC- 4D Working in a healthcare team	FC- 4D Working in a healthcare team	FC- 4D Working in a healthcare team	FC- 4D Working in a healthcare team	<b>4E Disability competencies</b> Dept of Anatomy (Video)	<b>4E Disability competencies</b> Dept of Anatomy (Video)
	(Batch C)	(Batch D)	(Batch A)	(22)		
	Normal urine Inorganic	Normal urine Inorganic	Normal urine Inorganic	Normal urine Inorganic (Batch B)		
	DOAP BI- 11.3	DOAP BI- 11.3	DOAP BI- 11.3	DOAP BI- 11.3		SPORTS (5-6pm)
	Clinical examination of Per Abdomen Batch- B	Clinical examination of Per Abdomen Batch- C	Clinical examination of Per Abdomen Batch- D	Clinical examination of Per Abdomen Batch- A		
	ECE (Basic) - D batch Digestive system  DOAP PY- 4.10	ECE (Basic) - A batch Digestive system DOAP PY- 4.10	ECE (Basic) - B batch Digestive system DOAP PY- 4.10	ECE (Basic) - C batch Digestive system  DOAP PY- 4.10		
ECE, SGD	prostate, urinary bladder & urethra	prostate, urinary bladder & urethra	urinary bladder & urethra	prostate, urinary bladder & urethra		Visit to RHTC

Time	11/7/22Monday	12/7/22 Tuesday	13/7/22 Wednesday	14/7/22 Thursday	15/7/22 Friday	16/7/22 Saturday
_					- · · · · J	·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·

8-9 am	PY 9.4 Female reproductive system, oogenesis and ovarian cycle Interactive lecture	BI-6.3 Nucleic acid metabolism-2 Interactive lecture	BI-6.4 Nucleic acid metabolism-3	PY 9.8 Physiology of pregnancy Interactive lecture	AN 52.7 Development of urinary system II Interactive lecture	AN- 73.1 ,2 Introduction to genetics terminologies, structure, classification of chromosomes Genetics karyotyping lyon's hypothesis BI 7.1 Cell cycle SHARING Interactive lecture
9-10 am	BI-6.2 Nucleic acid metabolism-1 Interactive lecture	PY 9.4 Menstrual cycle Interactive lecture	PY 9.5 Physiological effects of female sex hormones Interactive lecture	CBL Gout	SGD BI- 6.4 Lesch Nyhan syndrome	PY 9.10, 9.11 Pregnancy tests Physiology of perimenopause and menopause Interactive lecture
10-11 am	AN 48.1 & 49.2,5 Pelvic diaphragm and perineal body, perineal tear, episiotomy (Nesting with OBG)	AN 48.2,7 Prostate- gross features, BPH,cancer Interactive lecture	AN 48.2,5 Uterus and prolapse (Nesting with OBG)	AN 48.2,5 Ovary and Fallopian tube Interactive lecture	PY 9.8 Physiology of parturition and lactation Interactive lecture	SGD BI- 6.4 Adenosine deamniase importance
11 am – 1pm	AN- 46.2,3, & 5 Epididymis, Phimosis& circumcision (Nesting with surgery) AN- 46.2,3, & 5 Epididymis, Phimosis& circumcision Dissection practical	AN 48.2,7 Prostate Dissection practical	AN 48.2,5 Uterus and prolapse Dissection practical	AN 48.2,5 Ovary and Fallopian tube Dissection practical	An- revision of abdomen &pelvis SDL	AETCOM Module 1.4

2-5 pm Practical , ECE, SGD	DOAP AN 52.1 -52.8 Histology of testis, epididymis, Vas deference, Penile urethra  Revision Practical Batch -B ECE(Clinical )- Dialysis Batch- D DOAP  BI-11.7, 11.21 Estimation of serum and urine creatinine Cretinine clearance	DOAP AN 52.1 -52.8 Histology of testis, epididymis, Vas deference, Penile urethra  Revision Practical Batch - C ECE(Clinical) Dialysis Batch- A Batch- D DOAP  BI-11.7, 11.21 Estimation of serum and urine creatinine Cretinine clearance	DOAP AN 52.1 -52.8 Histology of testis, epididymis, Vas deference, Penile urethra  Revision Practical Batch -D  ECE(Clinical) Dialysis Batch- B  Batch- A DOAP  BI-11.7, 11.21 Estimation of serum and urine creatinine Cretinine clearance	DOAP AN 52.1 -52.8 Histology of testis, epididymis, Vas deference, Penile urethra  Revision Practical Batch -A  ECE(Clinical) Dialysis Batch- C  Batch- B DOAP  BI-11.7, 11.21 Estimation of serum and urine creatinine Cretinine clearance	PY 9.4 Menstrual Cycle SDL	Field visit (2-4pm) D- Batch (189- 250) Visit to RHTC
	FC- 4F Cultural competence Dept of Physiology	FC- 4F Cultural competence Dept of Physiology	FC- 4F Cultural competence Dept of Physiology	FC- 4F Cultural competence Dept of Physiology	4G Stress management Dept of Psychiatry	4G Stress management Dept of Psychiatry

Time	18/7/22 Monday	19/7/22 Tuesday	20/7/22 Wednesday	21/7/22 Thursday	22/7/22 Friday	23/7/22 Saturday
8-9 am	SGD PY 5.9	<mark>Feedback</mark>	<mark>Feedback</mark>			
9-10 am	PCT	SGD PY7.5	<mark>SGD</mark> PY7.5			
10-11 am	An- revision of abdomen &pelvis		An- revision of abdomen &pelvis			

11 am – 12pm	An- Revision of thorax and abdomen  Dissection practical	An- Revision of thorax and abdomen Dissection practical	An- Revision of thorax and abdomen Dissection practical	II INTERNAL ASSESSMEN T	II INTERNAL ASSESSMEN T	II INTERNAL ASSESSMEN T
12pm-1pm	C batch DOAP AN revision of histology	D batch DOAP AN revision of histology	A batch DOAP AN revisio n of histolo gy	EXAMINATI ON THEORY ANATOMY	EXAMINATI ON THEORY PHYSIOLOG Y	EXAMINATI ON THEORY BIOCHEMIST RY
2-5 pm Practical , ECE, SGD	A batch DOAP AN revision of histology Revision Practical Batch B Batch C Revision Practical ECEBasic Biochemial alteration in diarrhoea & ORS management	B batch DOAP AN revision of histology Revision Practical Batch C Batch D Revision Practical ECEBasic Biochemial alteration in diarrhoea & ORS management	C batch DOAP AN revision of histology Revision Practical Batch D Batch A Revision Practical ECEBasic Biochemial alteration			
	FC- 4H Time Management Dept of Psychiatry	FC- 4H Time Management Dept of Psychiatry	FC- 4H Time Management Dept of Psychiatry			

Time	25/7/22 Monday	26/7/22 Tuesday	27/7/22 Wednesday	28/7/22 Thursday	29/7/22 Friday	30/7/22 Saturday

8-9 am	II INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WI SE	II INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	II INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	II INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	AN-52.8 development of female reproductive system-I Interactive lecture	AN 52.2 Histology of uterus & ovary & Fallopian tube Interactive lecture
9-10 am					Feed back	PY- 9.5. 9.9 Physiological effects of male sex hormones Semen Analysis Interactive Lecture
10-11 am					PY- /9.6 Spermatogenesis Interactive Lecture	Feed back
11 am – 1pm					AN Feedback	PY 9.6 Contraception SGD(11-1pm)
2-5 pm Practical , ECE, SGD					PY 9.12 Infertility and IVF SGD Nesting with OBG	FC-3B Community orientation module Interaction with patients, Families and communities  CM-SDL
						SPORTS (5-6pm)

## III<sup>rd</sup> Term

Time	1/8/22 Monday	2/8/22 Tuesday	3/8/22 Wednesday	4/8/22 Thursday	5/8/22 Friday	6/8/22 Saturday
8-9 am	PY 8.6, BI- 6.15 Mechanism of action of steroid, protein and amine hormones SHARING	BI-7.6, BI-7.7 Free radicals Interactive lecture	BI-7.7 Antioxidants SGD	PY- 8.2 Horrmones of Ant. pituitary-2 Interactive lecture	AN-52.8 development of female reproductive system-II Interactive lecture	An- 43.2 Histology of pituitary gland Interactive lecture
9-10 am	MOA of Hormones Interactive lecture	PY- 8.2 Hormones of hypothalamus Interactive lecture	PY- 8.2 Horrmones of Ant. pituitary-1 Interactive lecture	BI-6.5 Vitamin –E Vit –K SGD	BI-6.10 Iodine metabolism SGD	PY- 8.2 Hormones of thyroid gland- 1 Interactive lecture
10-11 am	An- 35.4,5 Introduction to head and neck – lymphatic and venous drainage Interactive lecture	An- 27.2 Scalp Interactive lecture	AN- 28.1, 2, & 6 Face – muscles, nerves and applied aspects Interactive lecture	AN-28.3 Face - blood supply – deep facial vein Interactive lecture	PY- 8.2 Horrmones of Posterior pituitary Interactive lecture	CBL Goitre
11 am – 1pm	An- 35.4,5 Introduction to head and neck – surface landmarks Dissection practical	An- 27.2 Scalp  Dissection practical	AN- 28.1, 2, & 6 Face – muscles, nerves and applied aspects  Dissection practical	AN-28.3 Face - blood supply – deep facial vein Dissection practical	AN- 4 & 7 Facial nerve & bell's palsy Dissection practical	AETCOM Module 1.4

	Batch A DOAP AN 52.2 Histology of uterus & ovary & Fallopian tube	Batch B DOAP AN 52.2 Histology of uterus & ovary & Fallopian tube	Batch C DOAP AN 52.2 Histology of uterus & ovary & Fallopian tube	Batch D DOAP AN 52.2 Histology of uterus & ovary & Fallopian tube		CM 9.1 Vital statistics and Role of Vital statistics Interactive lecture  CM 2.2,2.4 Sociology-
2-5 pm Practical , ECE, SGD	ECE (Basic) AN 26.1,2 Norma frontalis, verticalis, lateralis, occipitalis (fractures)	ECE (Basic) - AN 26.1,2 Norma frontalis, verticalis, lateralis, occipitalis (fractures)	ECE (Basic) - AN 26.1,2 Norma frontalis, verticalis, lateralis, occipitalis ( fractures)	ECE (Basic) - AN 26.1,2 Norma frontalis, verticalis, lateralis, occipitalis (fractures)	AN Facial Nerve anatomy Integration with ENT	Social stratification and socio-economic status Interactive lecture
	DOAP- PY 3.16 Harvard step test B- Batch	DOAP- PY 3.16 Harvard step test C- Batch	DOAP- PY 3.16 Harvard step test D- Batch	DOAP- PY 3.16 Harvard step test A- Batch		
	Batch-C DOAP  BI-11.15 Demonstration CSF analysis	Batch- D DOAP BI-11.15  Demonstration CSF analysis	Batch-B DOAP BI-11.15  Demonstration CSF analysis	Batch-B DOAP BI-11.15 Demonstration CSF analysis		CM 2.4 Cultural factors in health and diseases/ Social psychology/Social pathology Interactive lecture

Time	8/8/22 Monday	9/8/22 Tuesday	10/8/22 Wednesday	11/8/22 Thursday	12/8/22Friday	13/8/22 Saturday
8-9 am	PY- 8.2 Hormones of thyroid gland- 2 Interactive lecture	Muharram Holiday	CBL Hypothyroidism Hyperthyroidism	PY- 8.2 Parathyroid gland and its hormones Calcium Homeostasis Interactive lecture	An- 52.8 Development of male reproductive system –I Interactive lecture	An- 43.2 Histology of thyroid and parathyroid glands Interactive lecture
9-10 am	BI- 6.15 TFT Interac tive lecture		PY- 8.1 Physiology of bone and calcium metabolism Interactive lecture	SDL Hormonal basis of Osteoporosis	SDL Hormonal basis of Osteoporosis	PY- 8.2 Adrenal gland and its hormones- 2 Interactive lecture
10-11 am	AN-35.1 deep fascia of head and neck Interactive lecture		AN-28.9 & 10 Parotid Gland Adenoma <mark>Nesting</mark> with surgery	AN- 32.1 & 2 Anterior triangles of neck-submental and digastric triangle Interactive lecture	PY- 8.2 Adrenal gland and its hormones- 1 Interactive lecture	BI-11.17 Adrenal function test Interactive lecture
11 am – 1pm	AN-35.1 Deep fascia of head and neck Dissection practical		AN-28.9 & 10 Parotid Gland Adenoma Dissection practical	AN- 32.1 & 2 Anterior triangles of neck-submental and digastric triangle  Dissection practical	AN- 32.1 & 2 Anterior triangles of neck-All triangle Dissection practical	PY Seminar/Tutorial
2-5 pm Practical,	Batch A DOAP A N - 43.2 Histology of pituitary gland		Batch C DOAP A N - 43.2 Histology of pituitary gland	Histology of pituitary gland	Batch B DOAP A N - 43.2 Histology of pituitary gland	PY 8.1, 8.2 Calcium

ECE, SGD	PY 5.14 DOAP Cardiovascular autonomic function tests Batch B	PY 5.14 DOAP Cardiovascular autonomic function tests Batch D	PY 5.14 DOAP Cardiovascular autonomic function tests Batch A	PY 5.14 DOAP Cardiovascular autonomic function tests Batch C	Homeostasis SDL
	ECE(Basic) Cushing's Syndrome D- Batch	ECE(Basic) Cushing's Syndrome B- Batch	ECE(Basic) -Cushing's Syndrome C- Batch	ECE(Basic)  -Cushing's Syndrome A- Batch	
	Batch-	Batch-	Batch-	Batch	
	C	A	B	- D	
	DOAP DI 11 16	DOAP DI 11 16	DOAP BI-	DOA	
	BI-11.16	BI-11.16	11.16	BI-11.16	
	Demonstartion	Autoanalyser			
	Autoanalyser	SGD	Autoanalyser	Autoanalyser	
	Phenylalanine and	Phenylalanine and	SGD	SGD	
	Tyrosine metabolism	Tyrosine metabolism	Phenylalanine and	Phenylalanine and	
	1 yrosine metabolisii	1 yrosine metabonsin	Tyrosine metabolism	Tyrosine Tyrosine	
	CaseRepot	CaseRepot	1 yrosine metabonsin	metabolism	
	Phenylketonuria	Phenylketonuria	CaseRepot	IIIC COU O II SIII	
	1 nony motoriaria		Phenylketonuria	CaseRepot	
				Phenylketonuria	

Time	15/8/22 Monday	16/8/22 Tuesday	17/8/22 Wednesday	18/8/22 Thursday	19/8/22 Friday	20/8/22 Saturday
8-9 am	Independence Day	BI-11.16 Clinical chemistry -1 SGD	BI-11.16 Clinical chemistry-2 Interactive lecture		An- 52.8 Development of male reproductive system –I Interactive lecture	AN- 43.2 Histology of suprarenal gland Interactive lecture

9-10 am	PY- 8.2 Adrenal gland and its hormones- 3 Interactive lecture	PY- 8.2 Endocrine pancreas- 1 Interactive lecture	BI-7.1 Glucose transporters Interactive lecture	BI-3.4 Glycolysis-1 Interactive lecture	PY-8.4, , BI- 6.14 Adrenal function test, endocrine pancreas function test BI SHARING
10-11 am	AN- 32.1 & 2: Anterior triangles of neck- carotid and muscular triangle Interactive lecture	sternocleidomastoid &suboccipital triangle	AN-30.3 & 4 Classification of dural venous sinuses Interactive lecture	PY- 8.2 Thymus, pineal gland. Hormones of heart and kidney Interactive lecture	BI-3.5 Glycolysis-2 SGD
11 am – 1pm	muscular triangle <mark>Dissection</mark>	sternocleidomastoid	31.1,2 Norma basalis, cranial	AN-30.3 & 4 Classification of dural venous sinuses Dissection practical	AETCOM Module 1.5
2-5 pm Practical , ECE, SGD	B batch DOAP An- 43.2 Histology of thyroid and parathyroid glands	C batch DOAP An- 43.2 Histology of thyroid and parathyroid glands	thyroid and	43.2 Histology of thyroid and parathyroid glands	CM 5.3 Define PEM,describe the magnitude and classification of PEM, Clinical features and management

				CM 5.2 Nutrition Practical spotters
PY DOAP 11.14 BLS Batch- C	PY DOAP 11.14 BLS Batch- D	PY DOAP 11.14 BLS Batch- A	PY DOAP 11.14 BLS Batch-B	SPORTS (4-5pm)
Batch- D DOAP BI-11.21 Estimation of blood glucose	Batch- A DOAP BI- 11.21 Estimation of blood glucose	Batch- B DOAP BI- 11.21 Estimation of blood glucose	Batch- C DOA P BI- 11.21 Estimation of blood glucose	
Batch-A ECEBas ic DM	Batch- B ECEBas ic DM	Batch- C ECEBas ic DM	Batch- D <mark>ECEBasic</mark> DM	

Time	22/8/22 Monday	23/8/22 Tuesday	24/8/22 Wednesday	25/8/22 Thursday	26/8/22 Friday	27/8/22 Saturday
8-9 am	PY- 10.1, 10.6 Functional organization of CNS and spinal cord ANSHAR ING	BI-6.2 Gluconeogenesis Interactive lecture	BI-3.7 Glycogen metabolism Interactive lecture	PY-10.3 Sensory system 3 Interactive lecture	AN- 52.8 Development of male reproductive system –II Interactive lecture	AN-64.1 Histology of spinal cord Interactive lecture
9-10 am	BI-3.5 TCA-1 SGD	PY-10.3 Sensory system 1 AN SHARIN G	PY-10.3 Sensory system 2 Interactive lecture	CBL Glycogen storage disorders CBL Galactosemia		PY- 10.4 Motor System 1 (Motor Homunculus and Pyramidal tract) AN SHARIN G
10-11 am	AN- 30.3, 4 & 5 Cavernous sinus and pituitary gland Interactive lecture	AN- 31.1 2, 3 & 4 Extrinsic muscles of eyeball, nerves and vessels, horner's syndrome (Nesting with ophthalmology)	AN-34.1 & 2 Submandibular gland Interactive lecture	AN- 35.1 Thyroid and parathyroid gland (Nesting with general surgery)	PY-10.3 Sensory system 4 Interactive lecture	BI-3.4 Fructose metabolism Interactive lecture
	AN- 30.3 , 4 & 5 Cavernous sinus and pituitary gland Dissection practical	AN- 31.1 2, 3, 4&5 Extrinsic muscles of eyeball, nerves and vessels and nerve palsies  Dissection practical	AN-34.1 & 2 Submandibular gland and swelling Dissection practical	AN- 35.1 Thyroid and parathyroid gland Dissection practical	11-12 pm AN- 33.3,4,5 Temporomandibular joint and pterygoid venous plexus Interactive lecture 12-1pm AN- 33.3,4,5 Temporomandibular joint and pterygoid venous plexus Dissection practical	AN Tutorials/Seminar

2-5 pm Practical, ECE, SGD	Batch A DOAP AN- 43.2 Histology of suprarenal gland  ECE (Basic) D batch AN 26.4,5,7 Osteology of mandible and cervical vertebral fractures	Batch B DOAP AN- 43.2 Histology of suprarenal gland ECE (Basic) D batch AN 26.4,5,7 Osteology of mandible and cervical vertebral fractures	Batch C DOAP AN- 43.2 Histology of suprarenal gland  ECE (Basic) D batch AN 26.4,5,7 Osteology of mandible and cervical vertebral fractures	Batch D DOAP AN- 43.2 Histology of suprarenal gland  ECE (Basic) D batch AN 26.4,5,7 Osteology of mandible and cervical vertebral fractures	PY 10.3	Field visit (2-4pm) Visit to ICTC
	PY 10.11 DOAP Examination of sensory system and HMF Batch B	PY 10.11 DOAP Examination of sensory system and HMF Batch C	PY 10.11 DOAP Examination of sensory system and HMF Batch D	PY 10.11 DOAP Examination of sensory system and HMF Batch A	Ascending tracts SGD	
	Batch-C DOAP BI-3.10 OSPE Glucometer	Batch-D DOAP BI- 3.10 OSPE Gluco meter	Batch-A DOAP BI- 3.10 OSPE Glucometer	Batch- B DOAP BI-3.10 OSPE Glucometer		

Time	29/8/22 Monday	30/8/22 Tuesday	31/8/22	1/9/22 Thursday	2/9/22 Friday	3/9/22 Saturday
1			Wednesday			

8-9 am	PY- 10.4 Motor System-2 (Extrapyramidal tract, UMN/ LMN lesion) AN SHARIN G	BI-8.2 Nutrition-2 SGD	GANESH CHATURTHI HOLIDAY	PY- 10.6 Lesions of spinal cord-1 Interactive lecture	AN- 43.4 Development of face, palate and tongue - 1Interactive lecture	AN 75.1 Chromosomal aberrations Interactive lecture
9-10 am	BI-8.1 Nutrition-1 Interactive lecture	PY- 10.4 Motor System-3 (Muscle spindle and muscle tone) Interactive lecture		BI-8.3 Nutrition-3 SGD	CBL Metabolic syndrome	PY- 10.5  RAS  Interactive lecture
10-11 am	AN-33.1& 2 Temporal and infratemporal fossa Interactive lecture	AN- 50.1,2,3 & 4 & 64.3 Vertebral column – curvatures, SI joints, lumbar puncture, and applied aspects Neural tube defects Nesting with paediatrics and OBG		AN-62.1 Cranial nerve nuclei with functional components Interactive lecture	PY- 10.6 Lesions of spinal cord- 2 AN SHARING	CBL  Kwashiorker Marasmus  Complications of DM
11 am – 12pm 12-1 pm	AN-33.1& 2 Temporal and infratemporal fossa Dissection practical	AN- 50.1,2,3 & 4 & 64.3 Vertebral column – curvatures, SI joints, lumbar puncture, and applied aspects Neural tube defects Dissection practical		AN-62.1 Cranial nerve nuclei with functional components Dissection practical	AN-57.1, 2 & 3 Spinal cord, features extent cross section at cervical and thoracic level Dissection practical  AN-57.1, 2 & 3 Spinal cord, features extent cross section at cervical and thoracic level Interactive lecture	PY Seminar/Tutorial(11-2 pm)

	Batch A DOAP	Batch B DOAP	Batch D DOAP	Batch C DOAP	Field visit (2-4pm)
	AN-64.1 Histology	AN-64.1 Histology	AN-64.1 Histology of	AN-64.1 Histology of spinal	Visit to ICTC
	of spinal cord	of spinal cord	spinal cord	cord	
	PY	PY	PY 10.11	PY	
	10.11	10.11	DOAP	10.11	
	DOAP	DOAP	Examination of motor	DOAP	
	Examination of	Examination of	system	Examination of motor system	
	motor system	motor system	Batch A	Batch D	
	Batch B	Batch C		Buten B	
2-5 pm	PY	PY	PY	PY	
Practical,	ECE(Clinical)-	ECE(Clinical)-	ECE(Clinical)- Motor		
ECE,	Motor Deficits	Motor Deficits	Deficits	ECE(Clinical)- Motor	
SGD	Batch D	Batch A	Batch C	Deficits Batch B	
	Batch-	Batch-	Batch- B	Batch-	CM-SDL
	C	D	DOAP BI-	A	
	DOAP	DOAP	11.23	DOAP	
	BI-	BI-11.23		BI-11.23	
	11.23				
					SPORTS (5-6pm)
	Calculate the energy	Calculate the energy	Calculate the energy	Calculate the energy content	
	content of food	content of food	content of food items	of food items	
	items	items			

Time	5/9/22 Monday	6/9/22 Tuesday	7/9/22 Wednesday	8/9/22 Thursday	9/9/22 Friday	10/9/22 Saturday
8-9 am	PY- 10.8 Sleep and EEG PSY SHARI NG	BI-6.1 Intermediary metabolism Homeostasis -1 Metabolic changes in fed and fasting state Interactive lecture	BI-3.8 Homeostasis -2 Adipose tissue metabolism Interactive lecture	PY- 10.7 Basal Ganglia-2 PSY/AN <mark>SHARING</mark>	AN-43.4 Developme nt of pharyngeal apparatus – II Interactive lecture	AN-64.1- Histology of cerebrum and cerebellum Interactive lecture

9-10 am	SDL AGEs	PY- 10.5 ANS AN SHARING	PY- 10.7 Basal Ganglia-1 AN62.4 SHARING	Regulation of	BI-4.7 Homeostasis -4 Sweatners in DM Interactive lecture	PY- 10.7 Hypothalamus- 1 AN SHARIN G
10-11 am	AN- 58.1,2,3& 4 medulla oblongata — section, nuclei and syndromes and applied aspects Interactive lecture	AN-59.1,2 & 3 Ponsexternal features, transverse section and cranial nerve nuclei Interactive lecture	AN-61.1,2 & 3 Midbrain – external & internal features and syndromes Interactive lecture	AN- 34.1,28.9 peripheral parasympathetic ganglia-1 Interactive lecture	PY- 10.7 Thalamus PSY/AN <mark>SHARING</mark>	BI-4.10 Homeostasis -5 Lipid profile Dyslipidemia AtherosclerosIs Interactive lecture
11 am – 1pm	AN- 58.1,2,3& 4 medulla oblongata — section, nuclei and syndromes and applied aspects Dissection practical	AN-59.1,2 & 3 Ponsexternal features, transverse section and cranial nerve nuclei Dissection practical	AN-61.1,2 & 3 Midbrain – external & internal features and syndromes Dissection practical	AN- 34.1,28.9 peripheral parasympathetic ganglia Dissection practical	AN-57,58 & 59 - brain stem SDL	An Tutorials/ Seminar
2-5pm	DOAP AN-A batch – AN 75.1 Chromosomal aberrations  PY 10.11 DOAP Examination of reflexes Batch B	DOAP AN-B batch – AN 75.1 Chromosomal aberrations  PY 10.11 DOAP Examination of reflexes Batch C	DOAP C batch – AN 75.1 Chromosomal aberrations  PY 10.11 DOAP Examination of reflexes Batch D	DOAP AN-D batch AN 75.1 Chromosomal aberrations  PY 10.11 DOAP Examination of reflexes Batch A	Linker Case- Hypothyroidism	Field visit (2-4pm) Visit to ICTC
						CM-SDL

DOAP BI -11.16&	DOAP BI -11.16&	DOAP BI -11.16& BI -	DOAP BI -11.16&	
BI - 11.19	BI - 11.19	11.19	BI - 11.19	
Demo	Demo	Serum protein	Demo	
Serum protein	Serum protein	electrophoresis	Serum protein	
electrophoresis	electrophoresis	•	electrophoresis	
		Batch A		
GTT	Batch D		Batch B	
Batch C				
Batch- D	Batch- A	Batch- B	Batch- C	SPORTS (4-5pm)
ECE(Basi	ECE(Basi	ECE(Basi	ECE(Basi	
	c)	c)	c)	
Metabolic syndrome	Metabolic syndrome	Metabolic syndrome	Metabolic syndrome	

Time	12/9/22 Monday	13/9/22 Tuesday	14/9/22 Wednesday	15/9/22 Thursday	16/9/22 Friday	17/9/22 Saturday
8-9 am	PY- 10.7 Hypothalamus- 2 Interactive lecture	BI-7.1  Molecular Biology - 1 Interactive lecture	BI-7.2 Molecular Biology -2 SGD	PY- 10.7 Cerebellum-2 Interactive lecture	AN Development of nervous system- 1 Interactive lecture	SGD - Physiology
9-10 am	BI-11.17 Homeostasis -6 Lab test in MI Interactive lecture	PY- 10.7 Hypothalamus- 3 Interactive lecture	PY- 10.7 Cerebellum-1 AN SHARIN G	BI-7.3 Molecular Biology - 3 Nesting with general medicine	BI-7.3 Molecular Biology - 4	PY- 10.4 Vestibular apparatus  Interactive lecture
10-11 am	AN- 34.1,28.9 peripheral parasympathetic ganglia-II Interactive lecture	AN-62.4 Basal ganglia-1 Interactive lecture	AN-62.5 Thalamus,- features, relations,, parts & connections Interactive lecture	AN-62.5, 63.1 Lateral ventricle & Hypothalamus Interactive lecture	PY- 10.4 Postural Reflexes Interactive lecture	BI 9.3 Molecular Biology - 5 Interactive lecture
11 am – 1pm	AN- 34.1,28.9 peripheral parasympathetic ganglia-II Dissection practical	AN-62.4 Basal ganglia Dissection practical	AN-62.5 Thalamus,- features, relations,, parts & connections Dissection practical	AN-63.1 Lateral ventricle AN-62.5 Hypothalamus, Dissection practical	AN 75.5 Principles of genetic counselling Interactive lecture	SGD - Physiology
2-5 pm Practical , ECE, SGD	DOAP Batch A AN- 64.1- Histology of cerebrum and cerebellum  ECE(Basic)  D batch Embryology congenital defects	DOAP Batch B AN- 64.1- Histology of cerebrum and cerebellum  ECE(Basic)  A batch Embryology congenital defects	DOAP Batch C AN-64.1- Histology of cerebrum and cerebellum  ECE(Basic)  B batch Embryology congenital defects	DOAP Batch D AN- 64.1- Histology of cerebrum and cerebellum  ECE(Basic)  C batch Embryology congenital defects		AN- SDL Spinal Cord Injuries
	PY 10.11	PY 10.11	PY 10.11	PY 10.11		Field visit (2-4pm)

DOAP Examination of Cranial Nerves 1 Batch B	DOAP Examination of Cranial Nerves 1 Batch B	DOAP Examination of Cranial Nerves 1 Batch B	DOAP Examination of Cranial Nerves 1 Batch B	Visit to ICTC
Batch- C DOAP BI-11.16, 11.19 ELISA Protein extraction Blotting Tech its interpretation.	Batch- D DOAP BI- 11.16,11.9 ELISA Protein extraction Blotting Tech its interpretation.	Batch- A DOAP BI-11.16, 11.19 ELISA Protein extraction Blotting Tech its interpretation.	Batch- B DOAP BI-11.16, 11.19 ELISA Protein extraction Blotting Tech its interpretation. its interpretation.	

Time	19/9/22 Monday	20/9/22 Tuesday	21/9/22 Wednesday	22/9/22 Thursday	23/9/22 Friday	24/9/22 Saturday
8-9 am	PY- 10.7 Limbic system  PSY/AN SHARIN G	BI 9.3 Molecular Biology - 7 Interactive lecture	SDL Biochemical basis of Alzheimers disease	PY- 10.9 Speech and its disorders PSY SHARIN G	AN - Development of nervous system- II Interactive lecture	An- 43.2 Histology of cornea and retina Interactive lecture
9-10 am	BI 7.3 Molecular Biology -6	PY- 10.7 Cerebral cortex	PY- 10.9 Learning and memory	SDL Biochemical basis of	BI 9.3	PY 10.1- 10.10 PCT

	Interactive lecture	PSY/AN SHARIN G	PSY SHARIN G	Alzheimers disease	Molecular Biology - 8 Interactive lecture	
10-11 am	AN-62.5 metathalamus, epithalamus & subthalamus Interactive lecture	AN-62.6 Circle of willis& applied aspects Interactive lecture	AN-60.1,2 & 3 Cerebellum & applied aspects Interactive lecture	AN-62.4 Limbic system  – parts and connections  Interactive lecture	PY- 10.10 Neurotransmitters Interactive lecture	BI 9.3 Molecular Biology - 9 Interactive lecture
11 am – 1pm	AN-62.5 metathalamus, epithalamus&subthalamus Dissection practical	AN-62.6 Circle of willis & applied aspects Dissection practical	AN-60.1,2 & 3 Cerebellum & applied aspects  Dissection practical	AN-62.4 Limbic system – parts and connections  Dissection practical	AN Feedback on day-today performance	PY 10.1 CSF SGD
2-5 pm	A batch DOAP AN- 75.1 – genetic charts  PY 10.11 DOAP Examination of Cranial Nerves- 2 Batch B  ECE(Basic)	B batch DOAP AN- 75.1 – genetic charts  PY 10.11 DOAP Examination of Cranial Nerves- 2 Batch C  ECE(Basic)	C batch DOAP AN-75.1 – genetic charts  PY 10.11 DOAP Examination of Cranial Nerves- 2 Batch D  ECE(Basic)	netic charts  PY  10.11  DAP  camination of Examination of Cranial Nerves- 2  atch D  Batch A  genetic charts  PY  10.11  CAP  Examination of Cranial Nerves- 2  Batch A  AN 62 A Page 1		PY Speech and its disorders SDL
Practical, ECE, SGD	Parkinson's disease Batch D  DOAP BI -11.16, BI - 11.19, Batch- C Demo PCR DNA isolation	Parkinson's disease Batch A  DOAP BI -11.16, BI - 11.19,  Batch- D Demo PCR DNA isolation	Parkinson's disease Batch B  DOAP BI -11.16, BI - 11.19, Batch- A  Demo PCR DNA isolation	Parkinson's disease Batch C  DOAP BI -11.16, BI - 11.19,  Batch- B  Demo PCR DNA isolation	Ganglia Integration with Medicine	SPORTS (4-5pm)

Time	26/9/22 Monday	27/9/22 Tuesday	28/9/22 Wednesday	29/9/22Thursday	30/9/22 Friday	1/10/22 Saturday
8-9 am	PY - 10.13/10.14Olfaction and gestation  ENT NESTIN G	BI -9.3  Molecular Biology - 11 Interactive lecture	BI-9.3 Protein folding Interactive lecture	PY – 10.15/10.16 Audition-3 Interactive lecture	AN: Revision embryology Interactive lecture	AN 35.3 Subclavian artery Interactive lecture
9-10 am	BI -9.3 Molecular Biology - 10 Interactive lecture	PY –10.15/10.16 Audition-1 Interactive lecture	PY – 10.15/10.16 Audition-2 Interactive lecture	BI-9.3 Protein targeting and salting Interactive lecture	BI-9.3 Protein motifs Interactive lecture	PY – 10.17, 10.18 Vision-2 Interactive lecture
10-11 am	AN- 62.2 Cerebral hemisphere-sulci, gyri, & connections Interactive lecture	AN-62.3 Cerebrum- White matter Interactive lecture	AN-63.1 & 2 Third and fourth ventricle, hydrocephalus Interactive lecture	AN: Revision neuroanatomy Interactive lecture	PY – 10.17 Vision-1 Interactive lecture	BI-10.2 Hybredoma Technology Interactive lecture
11 am – 1pm	AN- 62.2 Cerebral hemisphere-sulci, gyri, & connections Dissection practical	Cerebrum- White		AN: Revision neuroanatomy Dissection practical		FC-2C Universal precautions Dept of Community Medicine
2-5 pm Practical , ECE, SGD	DOAP Batch A An- 43.2 Histology of cornea and retina Revision Practical CNS Examination Batch- B	DOAP Batch B An- 43.2 Histology of cornea and retina Revision Practical CNS Examination Batch- C	DOAP Batch C An- 43.2 Histology of cornea and retina Revision Practical CNS Examination Batch- D	DOAP Batch D An- 43.2 Histology of cornea and retina Revision Practical CNS Examination Batch- A	PY10.15 Hearing Deficits SGD	SGD AN 60. 1to 60.3 Cerebellar dysfunction

Batch-	Batch-D	Batch-	Batch-	
C	<b>DOAP</b>	A	В	
<mark>DOAP</mark>	BI-	<mark>DOAP</mark>	DOAP	
BI-	11.15	BI-11.15	BI-	
11.15	CSF analysis	CSF analysis	11.15	
			CSF analysis	
CSF analysis				
Batch- D	Batch- A	Batch- B	Batch- C	CM 1.1Evalution of health
ECE(Clinic	ECE(Clinic	ECE(Clinic	ECE(Clinic	and disease Interactive
al) PEM	al) PEM	al) PEM	al) PEM	lecture

Time	3/10/22 Monday	4/10/22 Tuesday	5/10/22 Wednesday	6/10/22 Thursday	7/10/22 Friday	8/10/22 Saturday
8-9 am	PY – 10.17 Vision-3 Interactive lecture	Mahanavami Holiday	Vijayadashami Holiday	PY – 10.17 Vision-4 Interactive lecture	FC-4H Time Management Dept of Psychiatry	AN-56.1 & 2 Meninges, CSF & applied anatomy Interactive lecture
9-10 am	BI-9.3 Epigenetics Interactive lecture			BI-9.3 Chromatin remodelling Interactive lecture	BI-6.5 Vit A  Interactive lecture	PY – 10.19 Auditory and visual evoked potentials

10-11 am	AN 36.1-& 37.1 Tonsil and soft palate; tonsillectomy Lateral wall of nose Interactive lecture		AN 35.3 Subclavian artery Interactive lecture	PY – 10.17 Vision-5 Interactive lecture	CBL Vitamin A deficiency
11 am – 1pm	AN 36.1-& 37.1 Tonsil and soft palate; tonsillectomy Lateral wall of nose Dissection practical		AN 35.3 Subclavian artery Dissection practical		DOAP AN-B batch — Revision of systemic Histology ECE (Basic) AN-62.1 -62.6 Basal ganglion disorder Batch A  PY 10.20 DOAP Perimetry Batch- C  Batch- D DOAP BI-11.3, BI-11.4 Normal Urine analysis
	DOAP AN-A batch  Revision of systemic histology		DOAP AN-C batch  - Revision of systemic histology	DOAP AN-D batch  – Revision of systemic histology	
	ECE (Basic) AN-62.1 - 62.6		ECE (Basic) AN- 62.1 - 62.6	ECE (Basic) AN-62.1 - 62.6	
	Basal		Basal ganglion	Basal	
	ganglion		disorder	ganglion	
	disorder		Batch C	disorder	
	Batch D			Batch D	

2-5 pm Practical, ECE, SGD	PY 10.20 DOAP Perimetry Batch- B		PY 10.20 DOAP Perimetry Batch- D	PY 10.20 DOAP Perimetr y Batch- A	Refractive Errors SDL
	Batch- C DOAP BI-11.3, BI-11.4		Batch- B DOAP BI-11.3, BI- 11.4	DOAP BI-11.3, BI-	CM 5.2 Nutrition Practicals spotters Interactive lecture
	Normal Urine analysis		Normal Urine analysis	Normal Urine analysis	

Time	10/10/22 Monday	11/10/22 Tuesday	12/10/22 Wednesday	13/10/22 Thursday	14/10/22 Friday	15/10/22 Saturday
8-9 am	PY 10.13- 10.19 PCT	Feedback	BI-6.5 Vitamers Lipoic acid Interactive lecture	PY 11.4/11.5 Cardiorespiratory and metabolic adjustments to exercise, physical training and sedentary life style Interactive lecture	FC-4G Stress management Dept of Psychiatry	AN 38.1,2,3 Larynx II Interactive lecture
9-10 am	PCT	PY 11.1 Temperature regulation Interactive lecture	PY 11.2/11.3 Adaptation to altered temperature Heat stroke, Fever and hypothermia Interactive lecture	BI-4.6 Lipid storage disorders Interactive lecture	BI-7.4  Molecular biology Technique-1 Interactive lecture	PY 11.6 Physiology of Infancy Ped  Sharing
10-11 am	AN 37.1 Lateral wall of nose Interactive lecture	AN 36.2,3,4,5 Pharynx Interactive lecture	AN 38.1,2,3 Larynx I Interactive lecture	AN 37.1 Nasal septum ENT NESTING	PY 11.8 Cardiorespirato ry changes during exercise, in resting state and during hot and cold environmental conditions Interactive lecture	BI-7.4 Molecular biology Technique-2 Interactive lecture
11 am – 1pm	AN 37.1 Lateral wall of nose Dissection practical	AN 36.2,3,4,5 Pharynx Dissection practical	AN 38.1,2,3 Larynx Dissection practical	37.1 Nasal septum  Dissection practical	37.1 Nasal septum  Dissection practical	AN Seminar/ Tutorial
2-5 pm Practical,	DOAP AN-A batch Revision of systemic histology SDL	DOAP AN-B batch  — Revision of systemic histology SDL	DOAP AN-C batch  - Revision of systemic histology SDL	DOAP AN-D batch – Revision of systemic histology SDL	AN: Seminar	FC-4C Professional behaviour and altruistic

ECE,	PY	PY	PY	PY	behaviour
SGD	<b>DOAP</b>	<b>DOAP</b>	DOAP	<mark>DOAP</mark>	Dept of Forensic
	10.8	10.8	10.8	10.8 EEG	Medicine
	EEG	EEG	EEG	Batch A	
	Batch B	Batch C	Batch D		
	ECE(Basic)	ECE(Basic)	ECE(Basic) -	ECE(Basic)	
	-Glaucoma	-Glaucoma	Glaucoma Batch B	Glaucoma	
	Batch D	Batch A		Batch C	
	Batch-	Batch-	Batch-	Batch- B	
	C	D	A	DOAP	
	DOAP	DOAP	DOAP	BI-11.4, BI-20	
	BI-11.4, BI-20	BI-11.4, BI-20	BI-11.4, BI-20	Abnormal urine	
	Abnormal urine	Abnormal urine analysis	Abnormal urine analysis	analysis	
	analysis	<b>Tutorials</b>	Tutorials Tutorials	Tutorials	
	<b>Tutorials</b>				

Time	17/10/22 Monday	18/10/22 Tuesday	19/10/22 Wednesday	20/10/22 Thursday	21/10/22Friday	22/10/22Saturday

8-9 am	PY 11.7 Physiology of Aging Interactive lecture	BI-7.4  SGT  Molecular biology Technique-4	SDL Heriditory spherocytosis		AN37.2,3 Paranasal sinuses Interactive lecture	AN 43.5 Surface marking of head and neck Interactive Lecture
	BI-7.4 SGT Molecular biology Technique-3	anthropometric	PY 11.11 Brain death and its implications Interactive lecture	PCT	BI-10.1 Cancer-1 Interactive lecture	Revision Synapse SGD
	AN- 39.1,2 Tongue & hypoglossal nerve Interactive lecture	AN 40.1,2 Ear (external and middle ear) ENT NESTING	AN 40.1,2 Internal Ear Interactive lecture	AN-41.1,2,3 Eyeball Nesting with ophthalmology Interactive lecture	SGD	BI-10.2 Cancer-2 Interactive lecture
11 am – 1pm	AN- 39.1,2 Tongue & hypoglossal nerve Dissection practical	AN 40.1,2 Ear (external and middle ear) Dissection practical	AN 40.1,2 Internal Ear Dissection practical	AN41.1,2,3 Eyeball  Dissection practical	AN37.2,3 Paranasal sinuses Dissection practical	Physiology Tutorial/ Seminar
2-5	DOAP AN-A batch Revision of systemic histology		DOAP AN-C batch Revision of systemic histology	DOAP AN-D batch  - Revision of systemic histology	PY-Cerebellum SGD	PY11.1 Temperature Regulation SDL
pm	DOAP PY 5.16 Plethysmograph Batch- B	Batch- C	DOAP PY 5.16 Plethysmograph Batch- D	DOAP PY 5.16 Plethysmograph Batch- A		
	Batch- C DOAP BI-11.21	Batch-DDOAP	Batch- B DOAP BI-11.21	, Batch- A DOAP BI-11.21		SPORTS (5-6pm)
	Estimation of Glucose,	BI-11.21Estimation of Glucose,	Estimation of Glucose	Estimation of Glucose		

Batch- D ECE(clinica ) DM	Batch- A ECE(clinica I) DM	Batch- B ECE(clinical) DM	Batch- c ECE(clinica ) DM		
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Time	24/10/22Monday	25/10/22 Tuesday	26/10/22 Wednesday	27/10/22 Thursday	28/10/22 Friday	29/10/22 Saturday
8-9 am	Naraka chaturdasi Holiday	Deepavali Local Holiday	Balipadyami Holiday	Revisio n Reflexe s SGD	AN- 51.1 Cross sectional anatomy- T8, T 10, &L1- INesting with Radiology	AN- Revision histology Interactive Lecture
9-10 am				CBL Ca Breast	CBL Ca Prostate	Revision Motor system SGD
10-11 am				AN 43.7,8,9 Radiology of head & neck Interactive Lecture	Revision Sensory system SGD	BI-10.2 Cancer-2 Interactive lecture
11 am – 1pm				AN 43.7,8,9 Radiology of head & neck Dissection practical	AN 43.5 Surface marking of head and neck Dissection practical	PCT ANATOMY
				DOAP: Revision  Histology practical  Revision Practicals		Lesions of spinal cord SDL
2-5 pm Practical,				Batch A	Basal Ganglia <mark>SGD</mark>	
ECE, SGD				Revision Urine analysis Seminar		SPORTS (4-5pm)

Time	31/10/22 Monday	1/11/22 Tuesday	2/11/22 Wednesday	3/11/22 Thursday	4/11/22Friday	5/11/22 Saturday
8-9 am	Revision Thalamus <mark>SGD</mark>	Karnataka Rajyotsava Holiday	BI-7.5 Xenobiotics-2 Interactive Lecture	Revision Hypothalamus <mark>SGD</mark>	AN-51.2 Cross section- Male Interactive lecture	AN-51.2 Cross section -female pelvis Interactive lecture
9-10 am	BI-7.5 Xenobiotics-1 Interactive Lecture		Revision Learning memory SGD	CBL Florosis	BI-4.4 Fatty liver Interactive Lecture	Revision Vision SGD
10-11 am	AN 35.7 9th & 10th cranial nerves Interactive Lecture		AN 35.7 11th & 12th cranial nerves Interactive Lecture	AN- 51.1 Cross sectional anatomy- T8, T 10, &L1-II Nesting with radiology	Revision Vision <mark>SGD</mark>	CBL Cirrhosis
11 am – 1pm	AN 35.7 9th & 10th cranial nerves Dissection practical		AN 35.7 11th & 12th cranial nerves Dissection practical	AN- 51.1 Cross sectional anatomy- T8, T 10, &L1-I Dissection practical	AN-51.2 Cross section- Male & female pelvis Dissection practical	CM- Revision
2-5 pm Practical,	DOAP Revision Histology A- Batch		DOAP Revision Histology C - Batch  ECE (Basic) – B batch	DOAP Revision Histology D - Batch  EC (Basic) – C batch	DOAP Revision Histology B - Batch ECE (Basic) – A batch	AN Revision SDL
ECE, SGD	ECE (Basic) - D batch Joint replacements Revision Practicals Batch B		Joint replacements  Revision Practicals Batch D	Joint replacements  Revision Practicals Batch A	Joint replacements  Revision Practicals  Batch C	
	Batch- C Evidence based laboratory medicine Tutorials		BatchA DOAP Evidence based laboratory medicine Tutorials	Batch- B DOAP Evidence based laboratory medicine Tutorials	Batch –D,DOAP Evidence based lab medicine Tutorials	SPORTS (5-6pm)

Time	7/11/22 Monday	8/11/22 Tuesday	9/11/22 Wednesday	10/11/22 Thursday	11/11/22 Friday	12/11/22 Saturday
	Revision Hearing <mark>SGD</mark>	CBL Albinism	CBL Homocystinuria	Revision Hormones of Pancreas and adrenal gland SGD	Kanakadas Jayanti	AN : Tutorials
9-10 am	CBL NALC	Revision Regulation of muscle tone SGD	Revision Hormones of Pituitary and thyroid gland <mark>SGD</mark>	FC- 4C Professional behaviour and altruistic behaviour Dept of FM		Revision Hormones regulating serum calcium SGD
10-11 am	AN Revision of upper and lower limb Interactive Lecture	AN-Revision of thorax & abdomen Interactive Lecture	AN-Revision of head and neck Interactive Lecture	SGD - Physiology		CM- PCT
11 am – 1pm	AN Revision of upper and lower limb SDL	AN-Revision of thorax & abdomen SDL	AN-Revision of head and neck Dissection practical	SGD - Physiology		Taste and Olfaction SDL
	DOAP AN-A batch  – Revision of systemic histology	DOAP AN-B batch  - Revision of systemic histology	DOAP AN-B batch  – Revision of systemic histology	DOAP AN-D batch – Revision of systemic histology		Limbic system SDL
2-5 pm Practical, ECE,	Revision Practical B- Batch SGD D batch- Hearing	Revision Practical B- Batch SGD A batch- Hearing	Revision Practical B- Batch SGD B batch- Hearing	Revision Practical B- Batch SGD C batch- Hearing		
SGD	Batch-C DOAP Estimation of Urea and creatinine Seminar		Batch- A DOAP Estimation of Urea and creatinine Seminar	Batch- B DOAP Estimation of Urea and creatinine Seminar		SPORTS (4-5pm)

Time	14/11/22 Monday	15/11/22 Tuesday	16/11/22 Wednesday	17/11/22 Thursday	18/11/22 Friday	19/11/22 Saturday
9.30AM TO 12.30 PM	III INTERNAL ASSESSMEN T EXAMINATI ON THEORY ANATOMY PAPER I	III INTERNAL ASSESSMEN T EXAMINATI ON THEORY ANATOMY PAPER II	III INTERNAL ASSESSMENT EXAMINATION THEORY PHYSIOLOGY PAPER I	III INTERNAL ASSESSMEN T EXAMINATI ON THEORY PHYSIOLOGY PAPER II	III INTERNAL ASSESSMEN T EXAMINATI ON THEORY BIOCHEMIST RY PAPER I	III INTERNAL ASSESSMEN T EXAMINATI ON THEORY BIOCHEMIST RY PAPER II
Time	21/11/22 Monday	22/11/22 Tuesday	23/11/22 Wednesday	24/11/22 Thursday	25/11/22 Friday	26/11/22 Saturday
9AM TO 5PM	III INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	III INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	III INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	III INTERNAL ASSESSMENT EXAMINATION PRACTICAL AND VIVA BATCH WISE	SPORTS	SPORTS

Time	28/11/22 Monday	29/11/22 Tuesday	30/11/22 Wednesday	1/12/22 Thursday	2/12/22 Friday	3/12/22 Saturday
8-9 am	Revision General Physiology SGD	Feedback	Revision Chemistry metabolism	Revision Nerve muscle Physiology SGD	AN Revision of upper and lower limb Interactive Lecture	AN-Revision of thorax & abdomen Interactive Lecture
9-10 am	PCT	Revision General Physiology SGD	Revision Nerve muscle Physiology SGD	Revision	Chemistry metabolism	Revisio n Blood SGD
10-11 am	AN-Revision of head and neck Interactive Lecture	-	An- Revision of neuroanatomy II Interactive Lecture	An- Revision of neuroanatomy III Interactive Lecture	Revisio n Blood SGD	Revision Chemistry metabolism
11 am – 1pm	AN-Revision of head and neck	An- Revision of neuroanatomy I	An- Revision of neuroanatomy II	An- Revision of neuroanatomy III	AN: Seminar on neuroanatomy	Revision Blood transfusion SDL
2-5 pm Practical , ECE, SGD	DOAP AN-A batch  - Revision of systemic histology  DOAP Revisio n Batch B  Batch- C Total protein, Albumin and A/G ratio  SGD Revision	DOAP AN-B batch  - Revision of systemic histology  DOAP Revisio n Batch C  Batch- D Total protein, Albumin and A/G ratio SGD Revision	DOAP AN-B batch  Revision of systemic histology  DOAP Revisio n Batch D  Batch- A Total protein, Albumin and A/G ratio SGD Revision	DOAP AN-D batch  Revision of systemic histology  DOAP Revisio n Batch A  Batch-B Total protein, Albumin and A/G ratio SGD Revision	AN- Joints of the Body SDL	SPORTS (2-5pm)

Time	5/12/22 Monday	6/12/22 Tuesday	7/12/22 Wednesday	8/12/22 Thursday	9/12/22Friday	10/12/22 Saturday
	Revisio	Feed back	Revision	Revisio	AN – Revision	AN – Revision
8-9 am	n CVS		Lipid metabolism	n RS	of genetic charts	of genetic charts
	SGD SGD			SGD SGD		
		Revisio	Revisio	Revision	PCT PCT	Revisio
9-10 am	PCT	n CVS	n CVS	Lipid metabolism	Revision	n GIT
		SGD	SGD		Lipid metabolism	<b>SGD</b>
					2	
10 11	AN- Revision of	AN- Revision of	AN- Revision of head	ANI Descision of Delector	Revisio	Revision
10-11 am	upper limb bones	Lower limb bones	and neck bones	AN- Revision of Pelvis	n RS SGD	Lipid metabolism
					שטט	DV
11 am –	AN- Revision of	AN- Revision of	AN- Revision of head	AN- Revision of Pelvis	AN- Revision	PY
1pm	upper limb bones	Lower limb bones	and neck bones	AIN- REVISION OF LEIVIS	of radiology	Action potential SDL
	DOAP AN-A batch	DOAP AN-B batch	DOAP AN-B batch	DOAP AN-D batch		SDL
	- Revision of	- Revision of	- Revision of	- Revision of		FC-4J
	General	General	General	General		Learning
	histology	histology	histology	histology		Dept of Psychiatry
	DOAP	DOAP	DOAP	DOAP		
	Revisio	Revisio	Revisio	Revisio		
	n Batch	n Batch	n Batch	n Batch	SGD -	
2-5 pm	В	С	D	A	Physiology	
Practical,	SGD	Muscle Tone	Muscle Tone	Muscle Tone		
ECE, SGD	Muscle Tone	SGD	SGD	SGD		
300	D . 1 D	Batch A	Batch B	Batch C		
	Batch D	D (1 D	D. J. A.	D ( I D		
	Batch- C	Batch- D DOAP BI -11.16 &	Batch- A	Batch- B DOAP BI -11.16 &		SPORTS (4-5pm)
	DOAP BI -11.16 & BI - 11.19	BI - 11.19	DOAP BI -11.16 & BI - 11.19	BI - 11.19		51 OK15 (4-3pm)
	D1-11.1)	D1 - 11.1)	D1 - 11.1)	D1-11.1)		
		Estimation of	Estimation of Calcium	Estimation of		
	Estimation of	Calcium and	and Phosphorous	Calcium and		
	Calcium and	Phosphorous	•	Phosphorous		
	Phosphorous					
	Calcium and		and Phosphorous			

Time	12/12/22 Monday	13/12/22 Tuesday	14/12/22 Wednesday	15/12/22 Thursday	16/12/22 Friday	17/12/22 Saturday
8-9 am	Revisio n GIT <mark>SGD</mark>	Feedback	Revision Protein metabolism	Revisio n Renal system SGD	AN- Revision of Surface anatomy	AN- Revision of Surface anatomy
9-10 am	PCT	Revisio n GIT SGD	Revisio n Renals SGD	Revision Protein metabolism	Revision Protein metabolism	Revision Reproductive System SGD
10-11 am	AN- Revision of embryology models SDL	AN- Revision of embryology models SDL	AN- Revision of embryology models SDL	AN- Revision of embryology models SDL	Revision Reproductive System SGD	Revision Protein metabolism
11 am – 1pm	AN- Revision of embryology models SDL	AN- Revision of embryology models SDL	AN- Revision of embryology models SDL	AN- Revision of embryology models SDL	AN- Revision of cross sections SGD	PY Hypoxi a <mark>SDL</mark>
2-5 pm Practical , ECE, SGD	DOAP AN-A batch – Revision of histology  DOAP Revisio n Batch B Estimation of	DOAP AN-B batch – Revision of histology  DOAP Revisio n Batch C Estimation of	DOAP AN-B batch – Revision of histology  DOAP Revisio n Batch D Estimation of Bilirubin	DOAP AN-D batch – Revision of histology  DOAP Revisio n Batch A Estimation of	SGD - Physiology	FC-5A Communication Dept of Physiology
	Bilirubin and ALP	Bilirubin and ALP	and ALP	Bilirubin and ALP		SPORTS 5-6 PM

Time	19/12/22 Monday	20/12/22 Tuesday	21/12/22 Wednesday	22/12/22 Thursday	23/12/22 Friday	24/12/22 Saturday
8-9 am	PY-Revision SGD	Feed back	Revision Molecular Biology	PY-Revision <mark>SGD</mark>	An – Revision embryology	An – Revision embryology
9-10 am	PCT	PY-Revision <mark>SGD</mark>	PY-Revision <mark>SGD</mark>	Revision Molecular Biology	Revision Molecular Biology	PY-Revision <mark>SGD</mark>
10-11 am	AN- Tutorials		AN- Revision		PY-Revision <mark>SGD</mark>	Revision Molecular Biology
11 am – 1pm	AN- PCT on Upper limb and general Anatomy Dissection Practical	AN- PCT on Lower limb and general Embryology Dissection Practical	AN- PCT on Thorax and general histology	AN- PCT on Abdomen and pelvis	AN- PCT on head and neck with systemic histology	SGD - Physiology
2-5 pm Practical, ECE, SGD	DOAP AN-A batch – Revision of histology AN- Clinical case discussions SGD Batch D DOAP Revisio n Batch B Estimation of ALT/AST	DOAP AN-B batch – Revision of histology AN- Clinical case discussions SGD Batch A DOAP Revisio n Batch C Estimation of ALT/AST	DOAP AN-B batch – Revision of histology  AN- Clinical case discussions SGD Batch B  DOAP Revisio n Batch D  Estimation of ALT/AST	DOAP AN-D batch – Revision of histology  AN- Clinical case discussions SGD Batch C  DOAP Revisio n Batch A  Estimation of ALT/AST	AN- Embryology Models SDL	AN- Radiology SDL

Time	26/12/22 Monday	27/12/22 Tuesday	28/12/22 Wednesday	29/12/22 Thursday	30/12/22 Friday	31/12/22 Saturday
8-9 am	PY-Revision SGD	Revision Nutrition	Revision Nutrition	PY-Revision SGD	AN- Revision	AN- Revision
9-10 am	PCT	PY-Revision SGD	PY-Revision SGD	Revision Nutrition	Revision Nutrition	PY-Revision SGD
10-11 am	SGD - Physiology	AN revision - neuroanatomy	SGD - Physiology	AN revision - neuroanatomy	PY-Revision SGD	
11 am –		AN revision -		neuroanatomy	AN revision -	AN – Surface marking
1pm		neuroanatomy			neuroanatomy	and radiology
	DOAP AN-A batch –	DOAP AN-B batch -	DOAP AN-B batch –	DOAP AN-D batch -	<mark>SGD</mark> - Physiology	SGD - Physiology
2-5 pm	Revision of histology	Revision of histology	Revision of histology	Revision of histology		
Practical,						
ECE,	DOAP	DOAP	DOAP	DOAP		
SGD	Revisio	Revisio	Revisio	Revisio		
	n Batch	n Batch	n Batch	n Batch		
	В	C	D	A		
	Revision	Revision	Revision	Revision		

## S. Nijalingappa Medical College & Hanagal Shri Kumareshwar Hospital & RC, Bagalkot

## **Teaching Hours for MBBS Phase I (CBME) - 2021-22**

	Required	Planned	Required	Planned	Required	Planned
Anatomy	220	224	415	440	40	47
Physiology	160	160	310	310	25	25
Biochemistry	80	98	150	177	20	14
СМ	20	20	27		5	
ECE	90	90				
SPORTS	60	54				
ASSESMENT	80	91				
AETCOM	34	34	26	30	8	8

## Foundation Course, distribution of teaching hours

MODULES	REQUIRED	PLANNED
1A- 1E ORIENTATION MODULE	30	30
1A. Introduction to institution/campus/facilities -Dept of Anatomy		6
1B Role of doctors in society-Dept of Physiology		6
1C History of Medicine and Alternative systems- Dept of Community Medicine		6
1D IMG roles / overview MBBS curriculum / various career pathways- Dept of Biochemistry		6
1E Principles of Family Practice- Dept of Community Medicine		6
2A- 2F SKILLS MODULE	35	37
2A First Aid		2
2B BLS		9
2C Universal precautions Dept of Community Medicine		9
2D Waste management -Dept of Community Medicine		6
2E Immunization Dept of Community Medicine		5
2F Documentation skill – Introduction and importance		6
3A-3B COMMUNITY ORIENTATION MODULE	8	9
3A National Health goals and policies/health care systems/community health Dept of Community Medicine		4
3B Community orientation module Interaction with patients, Families and communities		5
4A- 4J PROFESSIONAL DEVELOPMENT AND ETHICS MODULE	40	43
4A Concept of Professionalism and Ethics -Dept of Forensic Medicine		4
4B White coat ceremony		8

4C Professional behaviour and altruistic behaviour -Dept of Forensic Medicine		6
4D		
Working in a healthcare team		4
4E Disability competencies -Dept of Anatomy (Video)		2
4F Cultural competence -Dept of Physiology		4
4G Stress management -Dept of Psychiatry		3
4H Time Management -Dept of Psychiatry		4
4l Interpersonal relationship -Dept of Anatomy		2
4J Learning - Dept of Psychiatry		6
5A- 5D ENHANCEMENT OF LANGUAGE AND COMPUTER SKILLS MODULE	40	40
5A Communication -Dept of Physiology		11
5B Local Language training -Dept of Biochemistry		10
5C English Language training -Dept of Physiology		7
5D Computer Skill Training -Dept of Anatomy		12
6A- 6B SPORTS AND EXTRACURRICULAR ACTIVITIES	22	24
6A sports		8
6B Cultural and Extracurricular		16

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