PHASE – I (FIRST MBBS)

BATCH 2021-22

FOUNDATION COURSE

DURATION MONTH

FROM 01-02-22 TO 02-03-2022

SR NO	CONTENTS	TEACHING HOURS
1	Orientation	30
2	Skills Module	35
3	Field visit to community health center	8
4	Professional development including ethics	40
5	Sports and extracurricular activities	22
6	Enhancement of language /computer skills	40
	TOTAL HOURS	**175**

Important to note-

1) Orientation course will be completed as single block in first week and will contain elements outline in 9.1
2) Skills modules will contain elements outline in 9.1
3) Based on perceived need of students, may choose language enhancement (English or spoken language or both) and computer skills. This should be provided longitudinally through the duration of the foundation course.

DETAILS OF THE FOUNDATION COURSE CONTENTS

SR NO	SUBJECT/CONTENTS	SUGGESTED TEACHING HOURS	ACTUAL TEACHING HOURS	COLOUR CODE
1	Orientation	30	31	
2	Skill module	35	36	
3	Field visit to community health center	8	8	
4	Professional development including Ethics	40	45	
5	Sports and extracurricular activity	22	24	
6	Enhancement of language/ Computer skills	40	42	
7	**TOTAL HOURS**	**175**	**186**	
8	Pandemic Module	**6**	**7**	

TIME TABLE FOR FOUNDATION COURSE

BATCH 2021-22

1st FEB TO 2 MARCH 2022

SR NO	DATE	9-10 AM	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
1	1/2/22	Registration **Department of Biochemistry**	Introduction of students and faculty **(FC1.2) (FC 1.5)** **Dr Sase**	Deans address- **Overview of MBBS program (FC1.4) (FC1.7)** a) Curriculum description b) Academic ambience c) Skill requirements and certification **d)** Examinations University rules and regulations **Dr. R.K. Sharma**	1) Knowing the sculpture of body- Department Orientation- Anatomy: **Dr. Vasudha Nikam** 2) Know your body functions- Department Orientation- Physiology: **Dr. Padmaja Desai** 3) Know your body chemical composition- Department Orientation- Biochemistry:		Anti-raging and UMGS form filling **Dr Aryan Gune** **Mr. Suraj Wankudre**	Foster-parent meeting **Dean and all faculty of Preclinical Departments**	

					Dr.Bipin Tiwale				
2	2/2/22	Anti-raging measures **Dr. N.T. Venugopal**.	Role and activities of Internal Complaints committee **Dr. Ashalata Patil.**	Medical Profession and physician role in society-Part-I **(FC 1.1)** **Dr. Rajendra Mane**	Division of students in five batches and rotation of batches: Hospital / Skill lab / Library visit **(FC1.2-1.5)** **Refer Table No:1**		**Exploratory session (FC 1.3)** Expectation of students from- a) Society and nation b) Institution c) Teachers d) Peers and colleagues **e)** Patients **Dr. Mahadev Mane**	Medical Profession and physician role in society-Part II **(FC1.1)** **Dr Pradeep Patil**	**Extracurricular activities and sports Three batches of 50 students each**
3	3/2/22	Medical Profession and physician role in society-Part III **(FC 1.1)** **Dr.Rajesh Khayalappa**.	Alternate health systems in the country. **(FC 1.10)** **Dr. Nivedita Patil**.	Career pathways and opportunities for personal growth outcomes and its relation to career pathways. **(FC1.6) (FC 1.7)** **Dr. Salim Lad**.	Division of students in five batches and rotation of batches : Hospital / Skill lab / Library visit **(FC 1.2-1.5)** **Refer Table No:1**		Role of physician at various level of health care delivery- a) Principles of primary health care b) Learning from patients and community health workers, c) Health care system and its delivery, d) National health priorities and policies **(FC 1.8)** **Dr. Jeevan Yadav & Dr. T.A. More.**		**Extracurricular activities and sports Three batches of 50 students each**
4	4/2/22	Principles of family practice **(FC 1.9)**	History of Medicine **(FC 1.10)** **Dr Rajendra Mane**		Division of students in five batches and		Patient safety and biohazard safety **Dr B C Patil**	Universal precautions	**Extracurricular activities and sports**

		Dr Milind Sabnis			rotation of batches : Hospital / Skill lab / Library visit **(FC 1.2-1.5)** **Refer Table No:1**			and vaccination **(FC 2.8)** **Dr. Kurane**	**Three batches of 50 students each**
5	5/2/22	Local & Global health care needs **Dr Ravindra Patil.**	Universal precautions- a)Biosafety and universal precautions b)Handling and safe disposal of biohazardous material **(FC 2.3)** **Dr. V.S. Vatkar**	Bio-Waste Management **(FC 2.7)** **Dr.V.S Vatkar**	Division of students in five batches and rotation of batches : Hospital / Skill lab / Library visit **(FC 1.2-1.5)** **Refer Table**		Hand-Washing & Response to needle stick injury **(FC 2.4, 2.5,2.6)** Groups: 15 students in one group **Dr. Pallavi Potdar**.		Reflection & report writing **Dr. Jeevan Yadav.**
	6/2/22				**HOLIDAY**				
6	7/2/22	Roles of IMG **(FC1.2)** **Dr B M Tiwale.**	Introduction to logbook requirement and certification. Distribution of logbooks; **Dr. Aryan Gune**	Mentoring **(FC 4.11)** UMGS: **Dr. Anita Gune**	Division of students in five batches and rotation of batches : Hospital / Skill lab / Library visit **(FC 1.2-1.5)**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**

					Refer Table No:1				
7	8/2/22	IMG Role as Communicator **Dr. Anjana Mohite.**	Role of doctor in society: Gender sensitivity **Dr. Suhas Kulkarni.**	Professionalism and Ethics – concept **(FC 4.1)** **Dr. Shimpa Sharma.**	Unprofessional and unethical Behavior **(FC 4.1)** **Dr. P. Rathod.**		Marathi and English (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
8	9/2/22	Working in a health care team **(FC 4.4)** **Dr. Anjali Wagh.**	Interpersonal Relationship **(FC 4.10)** **Dr.Kaveri Chougule**	Components of cultural competence **(FC 4.6)** **Dr. Archita Patil**	Stress management **(FC 4.7)** **Dr Devvrat Harshe**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**

9	10/2/22	Role of Yoga and meditation in personal health **(FC 4.8)** **Dr. Mrs Surekha Basarge**	Professional and altruistic behavior **(FC 4.2)** **Dr. Nitin Wadhwani.**	11-12 IMG Role as a Clinician **(FC 4.5.1, 4.5.2)** **Dr. Vaishali Gaikwad.**	12-1 IMG Role as lifelong learner-I **(FC 4.5.4)** **Dr. Suruchi Pawar.**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
10	11/2/22	Introduction of Medical Ethics **Dr. Sunita Patil. (Patho**	Time Management **(FC 4.9)** **Dr. Prasanna Karmarkar**				Marathi and English (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
11	12/2/22	History of Ethics **Dr. Sushma Jotkar**	Working of Bioethics unit **Dr. Anita Gune**	Ethics in Research **Dr. Amruta Kumbhar**	Accountability of Good Clinical Practice **Dr. Mohan Patil.**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**

12	13/2/22 Sunday	Pandemic Module Annexure – VI **(Refer Table No-4)**	Define & differentiate Pandemic & Epidemics	Identify the reasons that led to Pandemics in past	Describe key strategics adapted in prevention & control of Pandemic	Roles of National & International Bodies like WHO & ICMR			
13	14/2/22 Monday	9-5 pm **(Refer Table 2)** Students will be divided into three batches and rotation of batches to-							
		a) Basic life support-Batch A- **Dr Sandeep Kadam and Dr Anil Kurane**					Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports**
		b) First aid-Batch B-**Mrs Rathod (Principal of Nursing College)**					Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports**
		Field visits-Batch C- **Dr Anjali Wagh** **(FC 2.1, FC 2.2 , FC 3.1-3.6)**							

14	15/2/22 Tuesday	9-5 pm **(Refer Table 2)** Students will be divided into three batches and rotation of batches to-					
		c) Basic life support-Batch B- **Dr Sandeep Kadam and Dr Anil Kurane**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports**	
		d) First aid-Batch C-**Mrs Rathod (Principal of Nursing College)**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports**	
		Field visits-Batch A- **Dr Anjali Wagh** **(FC 2.1, FC 2.2 , FC 3.1-3.6)**					
15	16/2/22 Wednesday	9-5 pm **(Refer Table 2)** Students will be divided into three batches and rotation of batches to-					
		e) Basic life support-Batch C- **Dr Sandeep Kadam and Dr Anil Kurane**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports**	
		f) First aid-Batch A-**Mrs Rathod (Principal of Nursing College)**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports**	
		Field visits-Batch B- **Dr Anjali Wagh** **(FC 2.1, FC 2.2 , FC 3.1-3.6)**					

16	17/2/22 Thursday	IMG Role as Communicator & Professional **(FC 4.5.3,4.5.5, 4.5.6)** **Dr. Devvrath. Harshe**		IMG-Role as lifelong learner-II **NGO-Helpers of Handicapped (FC 4.5.7)** **Dr. Devvrath. Harshe**			Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
17	18/2/22 Friday	Method of proper documentation **(F.C 2.9)** **Dr. P. Rathod**	Use of information technology, online sources in Medical Education **Dr. Pradeep Patil.**	IMG role as a leader **(FC 4.5.8)** **Dr. Rajashree Mane.**			Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
18	20/2/22 Sunday	Demonstration of Professionalism, Ethics and Communication Skills (Role-plays by students) **Dr. Saiprasad Kavathekar.**		Attitude of Gratitude **Dr. Roma Chougule**	Research in UG **Dr. Jaharinabanu Tahsildar (Pharmac)**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**

19	21/2/22 Monday	AV resources and Internet at campus Dr. Ashutosh Potdar	LMS-Learning Management System Mr. Suraj and Team	Learning Pedagogy **(FC 4.13)** **Dr. Vasudha Sawant.**	Group Dynamics **(FC 4.12)** **Dr. Vaishali Patil**	Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
20	22/2/22 Tuesday	Secure your health- Healthy diet and exercise **Dr. Desai (Nursing)**	Professional qualities and Roles of physician **Dr Arun Karmalkar**	Role of Doctor in Society **Dr. Anita Gune & Dr. Arun Karmalkar.**		Marathi and English Language skills Students will be (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
21	23/2/22 Wednesday	Communication Skills **Dr Neelima Shah**	Self-Directed Learning **(FC 4.14)** **Dr. Sunita Tiwale.**	Integrity and honesty **(FC 4.3)** **Dr Archana Patil**	Collaborative Learning **(FC 4.15)** **Dr. Vaishali Patil.**	Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
22	24/2/22 Thursday	National Health priorities and health policies **(FC 3.1, FC 3.2)** **Dr. Snehdeep Patil**	Use of Personal Protective Equipment (PPE) **(FC 2.5)** **Dr. Archana Dhavalshankh**	**WHITE COAT CEREMONY (FC-4.2) Department of BIOCHEMISTRY**		Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
23	25/2/22 Friday	Batch A (1 – 75)Hands on training by DOAP – BLS by Anesthesia & Paediatrics **(Dr Aryan Gune & Dr SP Sase)** Batch B (76- 150) Hands on training by DOAP – First AID by Nursing **(Mr Pandian & Dr Indu Lokhande)**				Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**

24	26/2/22 Saturday	Batch B (76 – 150) Hands on training by DOAP – BLS by Anesthesia & Paediatrics **(Mr Pandian & Dr Indu Lokhande)** Batch A (1 – 75)Hands on training by DOAP – First AID by Nursing **(Dr Aryan Gune & Dr SP Sase)**				Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
25	27/2/22 Sunday	Batch A (1 – 75) Assessment – BLS by Anesthesia & Paediatrics **(Ms. Swati More & Dr Nilesh Pawar)** Batch B (76- 150) Assessment – First AID by Nursing **(Dr D Wagh & Dr Harmandeep Kaur)**				Marathi and English Language skills (Refer table No-3)	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
26	28/2/22 Monday	Batch B (1 – 75) Assessment – BLS by Anesthesia & Paediatrics **(Dr D Wagh & Dr Harmandeep Kaur)** Batch A (76- 150) Assessment – First AID by Nursing **(Ms. Swati More & Dr Nilesh Pawar)**				Marathi and English Language skills (Refer table No-3	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**
27	1/3/22 Tuesday	Holiday						
28	2/3/22 Wednesday	Skill Training Biowaste Management **Dr V S Vatkar**	Hospital Visit Batch A (1 – 50) Batch B (51 – 100) Batch C (101 – 150) **Dr V S Vatkar**	DOAP **Dr V S Vatkar**		Marathi and English Language skills (Refer table No-3	Computer skills (Refer table No-3)	**Extracurricular activities and sports Three batches of 50 students each**

VENUE

SR.NO	APPROPRIATE LOCATIONS
1.	Auditorium
2.	Halls - 1st and 2nd floor, College Building
3.	Anatomy, Physiology, Biochemistry Departments
4.	Anatomy & Physiology department Lecture hall
5.	Practical Halls in various departments
6.	Medical College Hospital - Medical Superintendents' Office
7.	Central Library
8.	Internet Centre
9.	Administrative Office
10.	Gymnasium and Playground

TABLE NO-1

SR NO	DATE	LIBRARY VISIT FOR ID	ANTI-RAGGING AFFIDAVIT (LIBRARY)	ADMINISTRATIVE OFFICE FOR PENDING DOCUMENTS	HOSPITAL VISIT	SKILL LAB VISIT
1	2/2/22	A	B	C	D	E
2	3/2/22	B	C	D	E	A
3	4/2/22	C	D	E	A	B
4	5/2/22	D	E	A	B	C
5	7/2/22	E	A	B	C	D

1. Library Visit for ID:

2. Anti-ragging affidavit (Library):

3. Hospital Visit:

4. Administrative office for pending documents:

5. Skill lab visit :

TABLE NO -2

1. **Field Visit & communication with families**
2. **Basic Life Support and First aid**

DATE	A) FIELD VISIT & COMMUNICATION WITH FAMILIES (9-5PM)	B) BASIC LIFE SUPPORT (9-1PM)	C) FIRST AID (9-1 PM)
14/2/22	C	A	B
15/2/22	A	B	C
16/2/22	B	C	A
25/2/22 Friday	Batch A (1 – 75)Hands on training by DOAP – BLS by Anesthesia & Paediatrics	Batch B (76- 150) Hands on training by DOAP – First AID by Nursing	
26/2/22 Saturday	Batch A (1 – 75)Hands on training by DOAP – First AID by Nursing	Batch B (76 – 150) Hands on training by DOAP – BLS by Anesthesia & Paediatrics	
27/2/22 Sunday	Batch A (1 – 75) Assessment – BLS by Anesthesia & Paediatrics	Batch B (76- 150) Assessment – First AID by Nursing	
28/2/22 Monday	Batch A (76- 150) Assessment – First AID by Nursing	Batch B (1 – 75) Assessment – BLS by Anesthesia & Paediatrics	

TABLE NO-3
ROTATION SCHEDULE FOR LANGUAGE AND COMPUTER SKILLS

DATE	TIME	LANGUAGE CLASS	COMPUTER SKILLS
7/2/22	2-4 PM	A	B
8/2/22	2-4 PM	B	A
9/2/22	2-4 PM	A	B
10/2/22	2-4 PM	B	A
11/2/22	2-4 PM	A	B
12/2/22	2-4 PM	B	A
14/2/22	2-4 PM	A	B
15/2/22	2-4 PM	B	A
16/2/22	2-4 PM	A	B
17/2/22	2-4 PM	B	A
18/2/22	2-4 PM	A	B
20/2/22	2-4 PM	B	A
21/2/22	2-4 PM	A	B
22/2/22	2-4 PM	B	A
23/2/22	2-4 PM	A	B
24/2/22	2-4 PM	B	A
25/2/22	2-4 PM	A	B
26/2/22	2-4 PM	B	A
27/2/22	2-4 PM	A	B
28/2/22	2-4 PM	B	A
2/3/22	2-4 PM	A	B

Total hours for language and computer skills-42

Table-4
Pandemic Module-
History of outbreaks, epidemics & pandemics

Sr No	Time	Topic	Department	T/L Method	Faculty
1	9-10 am	History of Pandemics	Anatomy	Small group discussion	Dr Arun Karmarkar
2	10-11am	Identifying reasons/ events leads to these pandemics in past	Physiology	Lecture PPT	Dr Rupesh Dahilkar
3	11-12pm	Describe key strategies that were adopted in prevention and control of these pandemics	Physiology	Lecture LGD	Dr Rupesh Dahilkar
4	12-1pm	Discuss the role of national and international bodies like WHO & ICMR	Biochemistry	Lecture PPT	Dr Archana Patil
5	2-3pm	Demonstrate proper hand washing	Microbiology	DOAP	Mr Arun Kumar
6	3-4pm	Demonstrate donning and doffing of PPE	Microbiology	Lecture PPT & DOAP	Dr Deepak Sawant

Monitoring Checklist for Foundation Course- I MBBS (2021-22 batch) based on NMC/MCI guidelines

1. D.Y.Patil Medical College Kolhapur, constituent unit of D.Y.Patil Education Society, Deemed to be university.
   Name of RC/NC: NMC Nodal Centre for Faculty Development, JNMC, Wardha
2. Date of submission of checklist by Institutional Curriculum Committee to Member, NMC Task force 31/12/2021
3. Date of submission of feedback for remedial by Member, NMC Task force to Curriculum Committee:
4. Date of re submission with final correction by Curriculum Committee to Member, NMC Task force

Sr. no.	Item	To be filled in by Curriculum Committee Yes/ No	Remarks of Member, NMC Task force Y/N/Partial/Any specific
01	Foundation course time table uploaded on website within stipulated time?	After approval	
02	All subjects/ contents (Orientation, skills module , field visit to community health centre , professional development including ethics , sports & extracurricular activities , enhancement of language/computer skills) represented in the time table?	Yes	
03	Provision of total teaching hours for all the subjects/contents , as per NMC/MCI guidelines	Yes	
04	Provision of appropriate hours for orientation (30 hours)	Yes	
05	Elements of orientation course as per NMC/MCI guidelines	Yes	
06	Provision of appropriate hours for skills module(35 hours)	Yes	
07	Elements of skills module as per NMC/MCI guidelines	Yes	
08	Provision of appropriate hours for field visit to community health centre (08 hours)	Yes	
09	Provision of appropriate hours for professional development including ethics (40 hours)	Yes	
10	Elements of professional development including ethics course as per NMC/MCI guidelines	Yes	
11	Provision of appropriate hours for enhancement of language/computer skills (40 hours)	Yes	
12	Appropriate & implementable location for language/computer skill modules slot in the time table (preferably in last 2 hours of the day longitudinally)	Yes	
13	Elements of language / computer module specified in the time table	Yes	
14	Provision of appropriate hours for sports(04 hours/week)	Yes	
15	Provision of appropriate hours for leisure & extracurricular activities (2hours/week)	Yes	
16	Appropriate & implementable location for sports / extracurricular activities slot	Yes	
17	Provision of opportunities to understand & acquire multiple learning skills (learning pedagogy & learning strategies/ SDL/Community based/peer assisted/group/simulation based/ e learning/assessment driven/ learning from patients & members of health team)	Yes	
18	Organization of interactive sessions/ group activities/case scenarios/videos/movies in various modules evident from time table	Yes	
19	Provision of exposure to health team , health facilities , patients and relatives	Yes	
20	Is the time table feasible and implementable?	Yes	
21	Any novel/innovative methods presented in the time table(by the Member, NMC Task force)		
22	Specific remarks if any (by the Member, NMC Task force)		

Signature of Dean

DEAN
D Y Patil Medical College
Kasaba Bawada, Kolhapur - 6

D Y PATIL MEDICAL COLLEGE

PHASE I (PRE CLINICAL) MASTER TIME TABLE (2021 –2022)

DAY	9 - 10 AM	10 – 11 AM	11 - 12 AM	12 - 1 P M	1- 2 PM	2 - 3 PM	3 - 4 PM	4 - 5 PM
MON	PHY	ANAT	BIO / PHY PRACTICAL		L	BIO TUT	ANATOMY PRACTICAL	ANATOMY PRACTICAL
TUE	ANAT	BIO	BIO / PHY PRACTICAL		U	ANAT (DEMO)	ANATOMY PRACTICAL	ANATOMY PRACTICAL
WED	PHY	ANAT	BIO / PHY PRACTICAL		N	PHY- LECTURE	ANATOMY PRACTICAL	ANATOMY PRACTICAL
THU	ANAT	ECE / AETCOM			C	PHY- LECTURE/TUT	ANATOMY PRACTICAL	ANATOMY PRACTICAL
FRI	BIO	ANAT	ANAT-SDL	BIO (SDL/SGT)	H	PHY- TUT	PHY- SDL/ SGT	PHY-SGT
SAT	FORMATIVE ASSESSMENT		COMMUNITY MEDICINE	COMMUNITY MEDICINE	—	SPORTS	SPORTS	SPORTS

Dean

HOD Anatomy

HOD Physiology

HOD Biochemistry

HOD PSM

MEU Co-ordinators

DEAN
Patil Medical College
aba Bawada, Kolhapur - 6

D. Y. PATIL MEDICAL COLLEGE, KOLHAPUR

PRECLINICAL DEPARTMENTS

PHASE – I MBBS TEACHING SCHEDULE

MARCH - 2022

FOUNDATION COURSE

MARCH 2022

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Tue 1/3/22	ANAT-L AN 1.1 Anatomical Terminology	BIO-L Introduction to Biochemistry	PHY- L Introduction to Physiology	BIO- BI 1.1 Cell Sharing – PY 1.1		ANAT-DOAP Introduction to Osteology and Hip Bone	ANAT-P/DOAP AN 1.1 Anatomical Terminology	
Wed 2/3/22	**PHY -L PY 1.1 Structure & function of cell Sharing - BI-1.1**	ANAT-L AN 4.1 to 4.5 Skin and Fasciae	PHY-L PY 1.2 Homeostasis	BIO-L BI 5.2 Functions of proteins		PHY- PY 1.5 Transport across	ANAT-P/SGT AN 20.3 to 20.5 General features of lower limb and GSV	

						the cell membrane-I		
Thu 3/3/22	ANAT-L AN 20.2 to 20.5 General features of lower limb and GSV **(VI-SU)**	**AETCOM – ANAT 1.5 AN 82.1** **RESPECT THE CADAVER AND CORRECT PROCEDURE OF BIOLOGICAL TISSUE**				PHY-L PY 1.5 Transport across the cell membrane-II (Align with Bio5.2)	ANAT-P/SGT AN 20.3 to 20.5 General features of lower limb and GSV	
Fri 4/3/22	BIO-L BI 5.1 Structural organization of protein (Aligned with Anat)	ANAT-L AN 3.1 to 3.3 General features of Muscle (HI-PY 3.7, 3.10)	ANAT-SDL AN 1.2 Anatomical Terminology . Composition of bone and bone marrow	BIO (SDL/SGT) BI 5.2 Structure, Functions , relationship of proteins		PHY-TUT- PY 1.6 Body fluid compartments	PHY-SDL/SGT PY 1.3 Intercellular communication Aligned with AN 6.1 to 6.3, BI 9.1	PHY-SGT PY 1.4 Apoptosis PY 1.9 Discuss the methods used for the functions of the cells and its products, its communications (Nesting with Patho)
Sat 5/3/22	**FA-ANAT MCQ Test (Feedback and Remedial class)**		**COMM. MED. L**	**COMM. MED. L CM 1.2**		**COMM. MED. L (02 TO 03) CM 1.3 & 1.4**		

			CM 1.1 & 1.2 - Introduction to Community Medicine/Concept of Public Health & Concept of Holistic Health	**Determinants of Health**		**Epidemiological triad & Multifactorial etiology of Disease** **Natural history of disease**		
Sun 6/3/22								
Mon 7/03/22	PHY-L PY 1.8 Resting Membrane potential	ANAT-L AN 65.1, 65.2 General Histology-Epitheliu m	PHY –P PY 2.11 Haemat (Batch A) -Microscope, collection of blood &Neubauer's Chamber PY 3.18 Expt (Batch B) Instruments, Nerve muscle preparation & circuits BIO-P Introduction to Biochemistry		BI O-TUT BI 6.11 Functions of Haemoglobin	ANAT-P AN 65.1. 65.2 (Batch A)-Epithelium AN 15.1 to 15.4 (Batch B & C) Front and Medial side of thigh	

			practical (Batch – C)			
Tue 8/3/22	ANAT-L AN 15.1 to 15.4 Front and Medial side of thigh **(VI-SU)**	**BIO-LBI-6.12 Haemoglobin chemistry, types, derivatives and metabolism SharingPY 2.3, Nesting PA16.2, 16.3, Linker case** with IM	PHY- P PY 2.11 Haemat (Batch B) Microscope, collection of blood &Neubauer's Chamber PY 3.18 Expt (Batch C) Instruments, Nerve muscle preparation & Circuits BIO-P Introduction to Biochemistry(Batch A)		ANAT –DOAP AN 14.1 to 14.3 Hip Bone **(VI-FM)**	ANAT-P AN 65.1. 65.2 (Batch B)-Epithelium AN 15.1 to 15.4 (Batch A & C) Front and Medial side of thigh
Wed 9/3/22	PHY-L PY 1.8 Action Potential	ANAT-L AN 76.1, 76.2 Introduction to Embryology	PHY-P PY 2.11 Haem (Batch C) Microscope, collection of blood &Neubauer's Chamber PY3.18 Expt (Batch A) Instruments, Nerve muscle preparation & circuits BIO-P Introduction to		PHY-L PY 3.1 Structure and functions of Neuron (Aligned with AN 68.1 to 68.3, 7.3)	ANAT P AN 65.1. 65.2 (Batch C)-Epithelium AN 15.1 to 15.4 (Batch A & B) Front and Medial side of thigh

			Biochemistry (Batch B)				
Thu 10/3/22	ANAT – L AN 16.1 to 16.3 Gluteal Region and Back of Thigh **(VI-SU)**	**AETCOM** **PHYSIOLOGY** **Module 1.2 Part I** **What does it mean to be a Doctor?**				PHY-L PY 3.7 Types of Muscle fibre and structure (Sharing - AN 67.1-67.3, Aligned BI5.2)	ANAT-P AN 15.5 Adductor Canal
Fri 11/3/22	BIO-L BI 2.5 to 2.7 Enzymes and Isoenzymes	ANAT-L AN 6.1 to 6.3 General features of Lymphatic System	ANAT-SDL AN 15.5 Adductor Canal	BIO (SDL/SGT) BI2.1 and 2.3 Chemistry of enzymes		PHY-TUT PY 3.2 Classification of nerve fibres and properties-I	PHY SDL/ SGT PY 1.8 Action Potential PHY-SGT PY 2.1 &2.2 Composition and functions of blood Plasma proteins (Aligned with BI

						5.2)
Sat 12/3/22	ANAT L AN 77.3 Gametogenesis Spermatogenesis	PHY-L PY 3.2 Classification of nerve fibres and properties-II	PHY-P PY 2.11 Haemat (Batch-A) Estimation of Haemoglobin PY 3.18 Expt (Batch B) Simple Muscle Curve & Graded strength of stimuli BIO-P BI 11.1 Lab introduction and safe lab practices Batch C		ANAT-P AN 16.1 to 16.3 Gluteal region and back of thigh		
Sun 13/3/22						
Mon 14/03/22	PHY-L PY 3.8 Types and properties of muscle (Part I)	**ANAT-L** **AN 67.1 to 67.3 General Histology-Muscle (HI-PY 3.1, VI-PA)**	PHY-P PY 2.11 Haemat - (Batch B) Estimation of Haemoglobin PY -3.18 Expt (Batch C) Simple		**BIO-TUT BI 6.12 Haemoglobinopathies**	ANAT P/SGT AN 67.1 to 67.3 (Batch A) Muscle Histology AN 16.1 to 16.3 (Batch B & C) Gluteal region and back of thigh

			Muscle Curve & Graded strength of stimuli BIO-P BI 11.1 Lab introduction and safe lab practices (Batch A)			
Tue 15/3/22	ANAT L AN 2.1 TO 2.3 General features of Bone **(VI-OR**	BIO-L BI 2.4 Enzyme Inhibitors	PHY- P PY2.11 Haemat (Batch C) Estimation of Haemoglobin PY 3.18 Expt (Batch A) Simple Muscle Curve & Graded strength of stimuli BIO-P BI 11.1		ANAT—DOAP AN 14.1 to 14.3 Femur **(VI-FM)**	ANAT P/SGT AN 67.1 to 67.3 (Batch B) Muscle Histology AN 16.1 to 16.3 (Batch A & C) Gluteal region and back of thigh
Wed 16/3/22	PHY-L PY 3.8, Types	ANAT L AN 16.6 Popliteal fossa	PHY-P Haem (Batch A)		**PHY-L** **PY2.3**	ANAT P/SGT AN 67.1 to 67.3 (Batch C) Muscle Histology

	and properties of muscle (Part II) PY 3.17 Strength Duration curve		PY 2.11 Total Leucocyte Count Expt (Batch B) PY 3.18 Effect of Load BIO-P BI 11.19 Principles and applications of commonly used instruments in biochemistry (Batch C)		**Hb synthesis, functions and variations PY 2.4 Erythropoiesis and its regulations (Part I) Sharing BI 6.11,6.12)**	AN 16.1 to 16.3 (Batch A & B) Gluteal region and back of thigh	
Thu 17/3/22	ANAT – L AN 2.5 to 2.6 Joints **(VI-OR)**	**AETCOM Physiology Module 1.2 Part-II What does it mean to be a Doctor?**			PHY-L PY 2.4 Erythropoiesis and its regulations (Part-II)	ANAT P/SGT AN 16.6 Popliteal fossa	
Fri 18/3/22	BIO-L BI 6.9 Iron metabolism (Sharing with Physio PY 2.5)	ANAT L AN 77.1 to 77.3 Gametogenesis-oogenesis, Menstrual cycle, Ovarian cycle **(VI-OG)**	ANAT SDL AN 14.1 to 14.3 Tibia and Patella	BIO (SDL/SGT) BI5.2 Functions of Proteins	PHY-TUT Homeostatsis	PHY-SDL/SGT PY 3.3 Degeneration and regeneration of nerve fibres	PHY-SGT PY 2.6 WBC formation and regulati

								on
Sat 19/3/22	**FA-PHYSIO MCQ Test** **And Feedback with remedial class**		**COMM. MED. L** **CM 1.5 & 1.6** **Levels of Prevention & Modes of Intervention. Concept & Principles of H. Promotion & H. Education**	**COMM. MED. L** **CM 1.7** **Health Indicators**		**COMM. MED. L** **CM 1.8** **Demographic Profile of India & impact on Health**	SPORTS	
Sun 20/3/22								
Mon 21/03/22	PHY-l PY 3.9 Molecular Basis of Muscle contraction – Part I	ANAT L AN 66.1 to 66.2 General histology-Connective tissue **(VI-PA)**	PHY- P Haem (Batch B) PY 2.11 Total Leucocyte Count Expt (Batch C) PY 3.18 Effect of Load			BIO-TUT BI 2.4 to 2.7 Enzyme	ANAT P/SGT AN 66.1 -66.2 (Batch A) Connective tissue Histology AN 16.6 (Batch B & C) Popliteal fossa	

			BIO- P BI 11.19 Principles and applications of commonly used instruments in biochemistry (Batch A)			
Wed 23/3/22	PHY-L PY 3.9, Molecular basis of muscle contraction (Part-II) PY 3.10 Types of Muscle Contraction	ANAT L AN 17.1 to 17.3 Hip Joint	PHY-P Haemat (Batch C) PY 2.11 Total Leucocyte Count Expt (Batch A) PY 3.18 Effect of Load BIO-P BI 11.19 Principles and applications		PHY-L PY 2.5 Anaemia and Jaundice - I (Sharing BI 6.9, 6.11,6.12)	ANAT P/SGT AN 66.1 -66.2 (Batch B) Connective tissue Histology AN 16.6 (Batch A & C) Popliteal fossa
Thu 24/3/22	ANAT – L AN 7.1 to 7.2, 7.4 -7.6 Introduction to Nervous tissue	**AETCOM –** **PHY 1.2 What does it mean to be a Doctor?** **/ ANAT 1.5**			PHY-L PY 2.5 Anemia and Juandice – II	ANAT P/SGT AN 66.1 -66.2 (Batch C) Connective tissue Histology AN 16.6 (Batch A & B)

	(HI-PY 3.1, 3.3, 3.6, VI-IM)					(Sharing BI 6.9, 6.11,6.12	Popliteal fossa	
Fri 25/3/22	BIO-L BI 3.1 Classification of carbohydrate	ANAT L AN 5.1 to 5.8 General features of Cardiovascular system	ANA SDL AN 14.1 to 14.3 Fibula	BIO (SDL/SGT) BI 4.1 Functions of lipids		PHY-TUT PY 1.5 Transport across the cell membrane	PHY SDL/ SGT PY 2.7 Platelet formation and variation	PHY-SGT PY 1.9 Methods of Demo cell functions
Sat 26/3/22	PHY-L PY 2.8 Hemostatis and blood Coagulation (Part-I)	ANAT L AN 77.4 to 77.6 Fertilization, Teratogenesis **(VI-OG)**	PHY-P Haemat -OSPE (Batch A) Expt -Digital Spotters (Batch B) BIO-P BI 11.6 Colorimetry (Batch C)			ANAT P AN 17.1 to 17.3 Hip Joint		
Sun 27/3/22								
Mon 28/03/22	PHY-L PY 3.11-3.13	ANAT L AN 2.4, 71.2 General	PHY-P OSPE (Batch B) PY 2.11			BIO-TUT BI4.1 Classification and biological significance of	ANAT P/SGT AN 2.4, 71.2 (Batch A) Cartilage Histology	

	Energy source and muscle metabolism (Sharing with AN 3.1-3.3, BI 6.6)	Histology-C artilage **(VI-OR, PA)**	Digital Spotter (Batch C) PY 3.18 BIO-P BI 11.6 Colorimetry (Batch A)		lipids	**(VI OR, PA)** AN 18.1 to 18.3 (Batch B & C) Anterior compartment of leg **(VI-SU)**
Tue 29/3/22	ANAT L AN 1.1 to 18.3 Anterior compartment of leg **(VI-SU)**	BIO-L BI4.1 Classification of Lipids	PHY-P OSPE (Batch C) PY 2.11 Digital Spotter (Batch A) PY 3.18 BIO-P BI 11.6 Colorimetry (Batch B)		ANAT DOAP AN 14.4 Articulated foot	ANAT P/SGT AN 2.4, 71.2 (Batch B) Cartilage Histology **(VI OR, PA)** AN 18.1 to 18.3 (Batch A & C) Anterior compartment of leg **(VI-SU)**
Wed 30/3/22	PHY-L PY 2.8 Hemostasis	ANAT L AN 18.4 to 18.7 Knee joint **(VI-OR)**	PHY-P Haemat (Batch A) PY2.11 RBC Expt (Batch B) PY 3.18 Tetanus fatigue		PHY-L PY 2.10 Immunity	ANAT P/SGT AN 2.4, 71.2 (Batch C) Cartilage Histology **(VI OR, PA)** AN 18.1 to 18.3 (Batch A & B) Anterior compartment of leg

			BIO-P BI 11.9 Estimation of Sr.Total & HDL Cholesterol (Batch C)			**(VI-SU)**
Thu 31/3/22	ANAT – L AN 19.1 to 19.4 Back of leg **(VI-SU)**	**AETCOM BIOCHEMISTRY** **Module 1.4- PART-I** **The Doctor Patient Relationship**			PHY-L PY 2.9 Blood Groups (Part-I) (Nesting with Micro)	ANAT P/SGT AN 18.4 to 18.7 Knee joint

APRIL 2022

DAY/ DATE	**9-10 AM**	**10-11 AM**	**11-12 AM**	**12-1 PM**	**1-2 PM**	**2-3 PM**	**3-4 PM**	**4-5 PM**
Fri 1/4/22	BIO-L BI4.1 Classificatio n and biological significance of lipids	ANAT L AN 19. 5to 19.7 Arches of foot **(VI-OR)**	ANAT SDL AN 20.2 Subtalar and Transverse tarsal joints	BIO (SDL/SGT) BI 6.6 Basic concept of Biological oxidation		PHY-TUT PY 2.4 Erythropoie sis	PHY-SDL/ SGT PY 3.4 Neuromusc ular Junction	PHY-S GT PY 3.5 NM Blockin g

							(Nesting Patho)	agent PY 3.6 Myasth enia Gravis (Nesting Anae, PH and PA with Linker case)
Sun 3/4/22								
Mon 4/4/22	PHY-L PY 2.9 Blood Groups (Part-II) (Nesting with Patho)	ANAT L AN 71.1 General Histology Bone **(VI-PA)**	PHY-P Haemat (Batch B) PY2.11 RBC Expt (batch C) PY 3.18 Tetanus fatigue BIO-P BI 11.9 Estimation of Sr.Total & HDL Cholesterol (Batch A)			BIO-TUT BI 2.1 to 2.7 Enzymes	ANAT P/SGT AN 71.1 (Batch A) Bone Histology **(VI-PA)** AN 19.4 (Batch B & C) Back of leg **(VI-SU)**	

Tue 5/4/22	ANAT L AN 78.1 to 78.5 Second week of development **(VI-OG)**	BIO-L BI 6.6 Biological oxidation (Sharing with Physio PY 3.71)	PHY-P Haemat (Batch C) PY2.11 RBC Expt (Batch A) PY 3.18 Tetanus fatigue BIO-P BI 11.9 Estimation of Sr.Total & HDL Cholesterol (Batch B)		ANAT-DO AP AN 20.6 radiology of lower limb **(VI-RD)**	ANAT P AN 71.1 (Batch B) Bone Histology **(VI-PA)** AN 19.4 (Batch A & C) Back of leg **(VI-SU)**
Wed 6/4/22	PHY-L PY 5.1 Functional Anatomy and Conducting system of Heart (Sharing with Anat An22.1-22.7)	ANAT L AN 18.1 to 18.3 Anterior compartment of leg **(VI-SU)**	PHY-PY 2.11 Haemat- DLC (I) (Batch A) Expt PY 3.14 Egography(Batch B) BIO-P BI 11.10 Estimation of Serum TG(Batch C)		PHY-L PY 1.3 Mechanism and Actions of hormones (Sharing with Anat 24.6)	ANAT-P AN 71.1 (Batch C) Bone Histology **(VI-PA)** AN 19.4 (Batch A & B) Back of leg **(VI-SU)**
Thu 7/4/22	ANAT – L AN 78.1 to 78.5 Second week of development-II **(VI-OG)**	**AETCOM – BIO 1.4** **Foundation of communication skill**			PHY-L PY 8.2 Secretions of Pituitary gland & Growth Hormone Actions	ANAT P/SGT AN 18.1 to 18.3 Anterior compartment of leg **(VI-SU)**

Fri 8/4/22	BIO-L BI 6.6 Biological oxidation (Sharing with Physio PY 3.71)	ANAT L AN 20.1 Tibio-fibular, Ankle joint	ANAT SDL AN 20.7 to 20.9 Surface anatomy of lower limb **(VI-SU, IM)**	BIO (SDL/SGT) BI 6.6. Biological Oxidation (Inhibitors and Uncouplers) L		PHY-TUT PY 2.8 Hemoststis	PHYSDL/ SGT PY 2.10 Immunoglobin s and functions	PHY-SGT PY 2.10 Complement system and Applied aspect
Sat 9/4/22	ANAT L AN19. 1to 19.4 Back of leg **(VI-SU)**	PHY-L PY6.1 Functional Anatomy of respiratory System& mechanism of respiration (Sharing with Anat 24.2 to 24.6)	PHY-Py2.11 Haemat-DLC- I (Batch B) Expt PY 3.14 Ergography (Batch C) BIO-P BI 11.10 Estimation of Serum TG(Batch A)			ANAT/P/SGT AN19. 1to 19.4 Back of leg **(VI-SU)**		
Sun 10/4/22								
Mon 11/4/22	PHY-L PY 6.2 Surfactant	ANAT L AN 7., 68.1 to 68.3 General Histology	PHYHaemat DLC-I (Batch C) Expt Digital Spotter (Batch A)			BIO-TUT BI 6.9-6.10 Iron Metabolism	ANAT P AN 7.3, 68.1 to 68.3 (Batch A) Nervous tissue Histology	

		Nervous tissue (HI-PY 3.1	BIO-P BI 11.10 Estimation of serum TG (Batch B)			(HI-PY 3.1) AN 19.1, 19.2(Batch B & C) Back of leg (VI-SU)
Tue 12/4/22	ANAT L AN 19.5 to 19.7 Arches of foot (VI-OR)	BIO-L BI 6.6 Biological Oxidation	PHY-P Haemat DLC-II (Batch A) Expt NCG and Effect of temperature (Batch B) BIO-P BI 11.13 Estimation of SGOT and SGPT (Batch C)		ANAT DOAP 20.7 to 20.9 Surface anatomy of lower limb (VI-SU,IM)	ANAT P AN7.3, 68.1 to 68.3 (Batch B) Nervous tissue Histology (HI-PY 3.1) AN 19.1, 19.2 (Batch A& C) Back of leg (VI-SU)
Wed 13/4/22	PHY-L PY 6.2 Compliance, alveolar ventilation & VP ratio	ANAT L AN 21.4 to 21.7 Intercostal spaces	Haemat DLC-II (Batch B) Expt NCG and Effect of temperature (Batch C) BIO-P BI 11.13 Estimation of SGOT and SGPT (Batch A		PHY-L PY 5.2 Properties of Cardiac Muscle I	ANAT P AN 67.3, 7.1 to 67.3 (Batch C) Nervous tissue Histology (HI-PY 3.1) AN 19.1, 19.2 (Batch A & B) Back of leg (VI-SU)
Thu 14/4/22	ANAT – L AN 79.1 to 79.2 Third week of	**ECE – ANATOMY- APPLIED ANATOMY OF PLEURA; PLEURAL RECESS** **(HOSPITAL VISIT AND CLASSROOM TEACHING)**			PHY-L PY 5.4 Conduction of cardiac Impulse	ANAT P AN 21.4 to 21.7 Intercostal spaces

	development (VI-OG)					(Sharing with Anat 22.7)		
Fri 15/4/22	BIO-L BI 4.2 Digestion and Absorption of lipids Linker case with IM Steatorrheoe a	ANAT L AN-24.1 Pleura(HI-PY 24.1, VI-IM)	ANAT SDL SDL AN 21.11 Mediastinum	BIO (SDL/SGT) BI4.6 Prostaglandin s		PHY-TUT Blood Groups	PHY-SDL/ SGT PY 8.2 Growth hormones - Applied aspect	PHY-S GT PY 8.2 Secretio ns of Posterio r Pituitar y Gland
Sat 16/4/22	**FA-BIO- Enzyme and Protein (MCQ and SAQ)**		**COMM. MED. L CM 5.1 Classification, Sources of Common Nutrients & their Requirement L-I**	**COMM. MED. P CM 5.1 Nutritive Value & Significance of common Indian food – I**		**COMM. MED. L CM 5.1 Classificati on, Sources of Common Nutrients & their Requireme nt L-II**	SPORTS	SPORTS

Sun 17/4/22								
Mon 18/4/22	PHY-L PY 5.2 Properties of Cardic Muscle II	ANAT L AN 69.1 to 69.3 Blood vessels Histology (HI-PI)	PHY-P Haemat DLC-II (Batch C) Expt NCG and Effect of temperature (Batch A) BIO-P BI 11.13Estimation of SGOT and SGPT (Batch B)			BIO-TUT BI 6.11, 6.12 Haemoglob in Metabolism	ANAT P AN 69.1 to 69.3 (Batch A) Blood vessels Histology (HI-PI) AN-21.8 to 21.11, 24,1 (Batch B and C) Thoracic Cage	
Tue 19/4/22	ANAT L AN 21.9, 24.2 to 24.6 Trachea and Lung (HIPYPY6.1, VI-IM)	BIO-L BI-4.4 Structure and functions of lipoproteins. (Linker case with IM	PHY-P Clinical General Examination & Pulse PY 11.13 (Batch A) Expt Cardiac Properties –I and II (Batch B) BIO-P BI 11.16 Use of commonly used equipments in Biochemistry (Batch C)			ANAT DOAP AN 21.1, 21.2,21.8 Thoracic Vertebrae, joints of thoracic cage	ANAT P AN 69.1 to 69.3 (Batch B) Blood vessels Histology (HI-PI) AN-21.8 to 21.11, 24.1 (Batch A and C) Thoracic Cage	
Wed 20/4/22	PHY-L PY 5.3 Cardiac Cycle (Part-I)	ANAT L ANAT_L AN 79.3 to 79.6 Neurulation, Somites (VI-OG))	PHY-P Clinical -PY 11.13General Examination & Pulse (Batch B) Expt Cardiac Properties –I and II (Batch C)			PHY-L PY 5.3 Cardiac Cycle (Part-II)	ANAT P AN 69.1 to 69.3 (Batch C) Blood vessels Histology (HI-PI) AN-21.8 to 21.11,24.1	

			BIO-P BI 11.16 Use of commonly used equipments in Biochemistry (Batch A)			(Batch A and B) Thoracic Cage	
Thu 21/4/22	ANAT – L AN 22.1 Pericardium & Heart	**EARLY CLINICAL EXPOSURE - PHYSIOLOGY** **Visit to Blood Bank (Hospital teaching)**				PHY L PY 5.5 ECG I Nesting with IM	ANAT P AN 69.1 to 69.3 (Batch C) Blood vessels Histology (HI-PI) AN-21.8 to 21.11,24.1 (Batch A and B) Thoracic Cage
Fri 22/4/22	BIO-L BI 4.4 Fatty acid oxidation, Cholesterol metabolism	ANAT L AN22.3 to 22.5 Coronary Circulation (HIPY5.10, VI-IM)	ANAT SDL AN 21.1 to 21.3 Thoracic inlet, outlet and cavity, Sternum	BIO (SDL/SGT) BI4.4 Cholesterol Metabolism (Fate)		PHY-TUT Growth hormones and Posterior Pituitary hormones	PHY-SDL/ SGT PY 6.2 Respiratory Membrane	PHY-S GT PY 6.2 Anatom ical & Physiol ogical Dead Space
Sat 23/4/22	PHY L PY 5.5 ECG II	ANAT AN 70.2 Lymphoid tissue	PHY-P Clinical -PY 11.13 General Examination & Pulse (Batch C)			ANAT DOAP AN21.1,	AN 70.2(Batch A) Lymphoid Tissue AN-22.2, 22.3	

	Nesting with IM	Histology (VI-PA)	Expt Cardiac Properties –I and II (Batch A) BIO-P BI 11.16 Use of commonly used equipments in Biochemistry (Batch B)		21.2 Ribs	(Batch B and C) Heart
Sun 24/4/22						
Mon 25/4/22	PHY L PY 5.9 Heart Rate I	ANAT L 23.1 Oesphagus (VI-SU)	PHY - P Haemat Blood Groups (Batch A) Expt Properties of cardiac Muscle III and Beneficial effects (Batch B) BIO-P BI 11.14 Estimation of Alkaline Phosphatase (BatchC)		BIO-TUT BI 4.4 Fatty acid Oxidation and Cholesterol Metabolism	ANAT P AN 70.2(Batch C) Lymphoid tissue AN-22.2, 22.3 (Batch A and B)Heart
Tue 26/4/22	ANAT L AN 23.4 Aorta	O-L BI 4.4 Cholesterol MetabolismBI	PHY-P PY 2.11 Haemat Blood Groups (Batch B) PY 3.18 ,Expt Properties of cardiac Muscle III and Beneficial effects (Batch C) BIO-P		ANAT SDL SDL AN 23.2,23.3, 23.7 Thoracic duct,	ANAT P AN 23.1 to 23.7 Posterior mediastinum

			BI 11.14 Estimation of Alkaline Phosphatase (Batch A)		Azygous system (VISU)	
Wed 27/4/22	PHY-L PY 5.9 Heart Rate II	ANAT L AN 80.1, 80.2,80.4, 80.7 Fetal membranes	PHY-P PY 2.11 Haemat Blood Groups (Batch C) PY 3.18 Expt Properties of cardiac Muscle III and Beneficial effects (Batch A) BIO-P BI 11.14 Estimation of Alkaline Phosphatase (Batch B)		PHY-L PY 5.9 Cardiac output I	ANAT P AN 72.1, AN 4.2 Skin Histology (Batch A) AN 23.1 to 23.7 Mediastinum (Batch B and C)
Thu 28/4/22	ANAT – AN 23.5, 23.6, Thoracic Sympathetic Trunk, Splanchnic nerves,	**EARLY CLINICAL EXPOSURE BIOCHEMISTRY** **Clinical Chemistry Lab Hospital visit**			PHY-L PY 5.6 ECG III	ANAT P AN 72.1, AN 4.2 Skin Histology (Batch B) AN 23.1 to 23.7 Mediastinum (Batch A and C)

Fri 29/4/22	BIO-L BI 4.3 Lipoprotein Metabolism and Disorders (VI-Linker Case with IM)	ANAT L AN 72.1 Skin Histology (VIDR)	ANAT SDL AN 25.2 Developme nt of Lungs	BIO (SDL/SGT) BI 4.3 Fatty Liver (Linker case with IM)		PHY-TUT Mechanism of Respiration and Surfactant	PHY-SDL/ SGT PY 5.10 Coronary Circulation (Sharing with Anat 22.3 to 22.5)	PHY-S GT PY 5.10 Microci rculat ion (Nestin g with Gen Med)
Sat 30/4/22	**ANAT FA-MCQ TEST AND FEEDBACK**		**COMM. MED. L CM 5.3 Nutritional related Health disorders, Control & Management – I**	**COMM. MED. P CM 5.1 Nutritive Value & Significance of common Indian food – II**		**COMM. MED. CM 5.3 Nutritional related Health disorders, Control & Manageme nt – II**	SPORTS	SPORT S

MAY 2022

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
SUN 1/5/22								
MON 2/5/22	PHY LY PY 5.9 Cardiac Output-III	ANAT L AN 81.1 to 81.3 Prenatal Diagnosis (VI OG))	PHY-P PY 2.11 Haemat B.T, C.T(Batch A) PY 3.18 Expt Nervous regulations and vagal Escape (Batch B) BIO-P BI 11.21 Estimation of Blood Sugar (Batch C)			BIO-TUT BI 4.3 Fatty Liver	ANAT P AN 72.1, AN 4.2 Skin Histology (Batch C) AN 23.1 to 23.7 Mediastinum (Batch A and B)	
TUE 3/5/22	ANAT L AN 25.2, 25.4 Developme nt of Heart-I	BIO-L BI 4.3 Lipoprotei n Metabolis m and Disorders (VI-Linke r Case	PHY-P PY 2.11 Haemat -B.T, C.T(Batch B) Py 3.18 Expt -Nervous regulations and Vagal Escape (Batch C) BIO-P			ANAT DOAP AN 25.7 to 25.9 Surface Anatomy and radiology of	ANAT P AN 23.1 to 23.7 Mediastinum	

		with IM)	BI 11.21 Estimation of Blood Sugar(Batch A)		Thorax (VI RD,PE,IM)		
WED 4/5/22	PHY L PY 5.9 Blood Pressure- I	ANAT L AN 25.2 to 25.4 Development of Heart-II	PHY-P PY 2.11 Haemat B.T, C.T(Batch C) PY 3.18 Expt Nervous regulations and vagal Escape (Batch A) BIO-P BI 11.21 Estimation of Blood Sugar (Batch B)		PHY-L PY5.9 Blood Pressure- II	ANAT AN 47.13 Thoracoabdominal Diaphragm	
THU 5/5/22	ANAT – L AN 25.2, 25.4 Developme nt of Heart-III	**ECE - ANATOMY ABDOMINAL HERNIA-CLASSROOM AND HOSPITAL TEACHING**			PHY-L PY 5.9 Blood Pressure- III	ANAT P AN 47.13 Thoracoabdominal Diaphragm	
FRI 6/5/22	BIO-L BI 4.4 Ketone	ANAT L AN 47.13	ANAT SDL AN52.9 Developmen	BIO (SDL/SGT) BI 4.3 Fatty		PHY-TUT Properties of	PHY SDL PY 5.7	PHY-SGT Shock-I

	Body Metabolism	Thoracoabdominal Diaphragm (VISU)	t of Diaphragm (VI-SU)	Liver		Cardiac Muscle	Hemodynamics	
SAT 7/5/22	**FA-PHY MCQ Test And Feedback with remedial class**		COMM. MED. L CM 5.7 Food Hygiene - Milk Hygiene, Food born diseases, food Toxicants	COMM. MED. P CM 5.1 Vitamins & Minerals		COMM. MED. P CM 5.7 Food Toxicants	SPORTS	SPORTS
SUN 8/5/22								
MON 9/5/22	PHY-L PY 5.11 Shock II	ANAT L AN 25.3, 25.6 Development of Heart-IV (VIIM, PE)	PHY-P PY 2.11 – DLC Revision (Batch A) PY 3.18Expt Effect of Ach, Adr, Variuos cons on isolated(B) BIO-P		BIO-L Bi 3.2 ,3.3 Digestion and absorption of carbohydrates	ANAT P AN 44.1,44.2 44.6 Anterior Abdominal Wall		

			BI 11.18 Principles of Spectophotometry(Batch C)			
TUE 10/5/22	ANAT L An 44.2,44.3,44.7 Anterior Abdominal Wall and Rectus Sheath (VI-SU)	BIO-T UT BI3.3, 4.2 Digesti on Absorpt ion of carbohy drate and Lipids	PHY-PY DLC Revision (Batch B) Expt (Batch C) BIO-P BI 11.18 Principles of Spectophotometry(Batch A)		ANAT DOAP AN 53.1 Lumbar Vertebrae (VI-SU)	ANAT P AN 44.1,44.2 44.6 Anterior Abdominal Wall
WED 11/5/22	PHY-L PY 6.3 Transport of oxygen I	ANAT L AN 44.1,44.2 44.6 Anterior Abdomina l Wall	PHY-PY 2.11 DLC (Batch C) Expt (Batch A) BIO-P BI 11.18 Principles of Spectophotometry(Batch B)		PHY-L PY 4.1 Intro to GIT Sharing AN 52.1	ANAT P AN 52.1 GIT I (Batch A) AN 46.1 to 46.5 Gross - Male Genital System
THU 12/5/22	ANAT – L AN 52.6 Development of Foregut (VI-SU)	**EARLY CLINICAL EXPOSURE - PHYSIOLOGY Anaemia (Case) Classroom Setting**			PHY-L PY 4.2.3	ANAT P AN 52.1 Histology GIT I (Batch

						HCL Secretion and Synthesis	C) AN 47.1 and 47.2 Peritoneum (Batch A and B)	
FRI 13/5/22	BIO-L BI 3,4 Glycolysis	ANAT L AN 44.4, 44.5 Inguinal Canal (VI-SU)	ANAT SDL AN 46.3, 46.5 Penis (VI-SU)	BIO (SDL/SGT) BI 4.3, 4.4 Atherosclerosis, Fatty Liver and Ketosis		PHY-TUT Cardiac cycle	PHY- SDL /SGT Journal Completion	PHY-SGT PY 5.10 Cerebral Circulation
SAT 14/5/22	ANAT L An 46.1, 46.2,46.4 Testis and Epididymis (VISU	PHY-L PY 6.3 Transport of Oxygen II	PHY-P PY 5.12 Clinical Examination B.P I (Batch A) Expt PY 6.8 Spirometry (Batch B) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch C)			ANAT P AN 52.1 Histology GIT-II (Batch B) AN 47.5 Spleen (Batch A andB)		
SUN 15/5/22								
MON 16/5/22	PHY-L PY 6.3	ANAT L AN 52.1	PHY-P PY 5.12 Clinical Examination			BIO-TUT BI3.4	ANAT P AN 47.5 Stomach	

	Transport of CO2	Histology of Oesophagus and Stomach	BP- I (Batch B) Expt PY 6.8 Spirometry (Batch C) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch A)		Glycolysis, HMP Shunt	
TUE 17/5/22	ANAT L AN 47.1 to 47.4 Peritoneum (VI-SU)	BIO-L BI 3.4 HMP Shunt (Nesting with IM)	PHY-P Clinical BP-I (Batch C) PY 3.18 same as above (Batch A) BIO-P BI 11.18 Principles of spectrophotometry (Batch B)		ANAT DOAP Revision-Sectional Anatomy	ANAT P AN 52.1 Histology GIT-II (Batch A) AN 47.5 Stomach (Batch B and C)
WED 18/5/22	PHY-L PY Neural Regulation Of Respiration	ANAT L AN 52.6 Foregut Derivatives	PHY-P Clinical PY 5.12 BP-II (Batch A) Expt PY 6.8 Spirometry (Batch B) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio		PHY-L PY Chemical Regulation of Respiration	ANAT P AN 52.1 Histology GIT-II (Batch B) AN 47.5 Stomach (Batch A and B)

			(Batch C)					
THU 19/5/22	ANAT – L AN 47.5, 47.6 Stomach (VI-SU, PY4.2)	EARLY CLINICAL EXPOSURE BIOCHEMISTRY Hypertension (Case) - Hospital				PHY-L PY 6.6 Hypoxia	ANAT P AN 52.1 Histology GIT-II (Batch C) AN 47.5 Stomach (Batch A and B)	
FRI 20/5/22	BIO-L BI 3.6 TCA Cycle	ANAT L AN 52.1 Histology Intestines	ANAT SDL AN 47.9 Coeliac Trunk	BIO (SDL/SGT) BI 3.4 Gluconeogenesis (Nesting with IM)		PHY-TUT Cardiac Output	PHY SDL/ SGT PY 5.10 Lymphatic & capillary Circulation	PHY-SGT PY 5.10 Splanchnic Circulation
SAT 21/5/22	FA-BIOCHEMISTRY Lipid chemistry – MCQ,SAQ		COMM. MED. L CM 5.8 Food Fortification , Food adulteration	COMM. MED. P CM 5.8 Food Fortification, Food adulteration		COMM. MED. L CM 5.5 Social Aspects of Nutrition, Ecology of Malnutrition, P.E.M.	SPORTS	SPORTS
SUN 22/5/22								
MON 23/5/22	PHY-L PY 6.4	ANAT L	PHY-P			BIO-TUT	ANAT P	

	High altitude Physiology	AN 47.5 Duodenum (VISU)	Clinical PY 5.12, BP- II (Batch B) Expt PY 6.8 Spirometry (Batch C) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch A)		BI 3.6 TCA Cycle	AN 47.5 Stomach
TUE 24/5/22	ANAT L AN 47.8, 47.10, 47.11 Portal Vein(VI-SU)	BIO-L BI 3.6 TCA Cycle	PHY-P Clinical PY 5.12 BP II (Batch C) Expt PY 6.8 Spirometry (Batch A) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch B)		ANAT DOAP AN 47.6 Spleen (VI-SU)	ANAT P AN 52.1 Histology GIT-III Liver, Pancreas, Gall Bladder (Batch B) AN 47.5 Liver, Extrahepatic Biliary Apparatus (Batch A and C)
WED 25/5/22	PHY-L PY 6.5 Deep sea Physiology	ANAT L AN 52.6 Midgut	PHY-P Clinical PY 5.12 Pulse BP Revision (Batch A) Expt Stethography and Digital spotter (Batch B) BIO-P		PHY-L PY 6.6 &6.7 Lung Function test & Periodic Breathing	ANAT P AN 52.1 Histology GIT-III Liver, Pancreas, Gall Bladder (Batch A) AN 47.5 Liver, Extrahepatic Biliary Apparatus (Batch B and C)

			BI 11.12 Estimation of Serum Bilirubin (Batch C)					
THU 26/5/22	ANAT – L AN 47.5 to 47.7 Extra Hepatic Biliary Apparatus	ECE - ANATOMY PORTAL HYPERTENSION CLASSROOM SETTINGS				PHY-L PY 4.2 Pancreatic Secretion, PY 4.7, 4.8 Structure and function of Liver and gall bladder, Gastric, Liver and Pancreatic function test (Sharing AN 47.5,BI 6.14)	ANAT P AN 52.1 Histology GIT-III Liver, Pancreas, Gall Bladder (Batch C) AN 47.5 Liver, Extrahepatic Biliary Apparatus (Batch A and B)	
FRI 27/5/22	BIO-L BI 3.9 Blood Glucose Regulation	ANAT L AN 52.1 Histology Intestines	ANAT SDL AN 47.9 Coeliac Trunk	BIO (SDL/SGT) BI 3.5 Carbohydrate associated diseases (VI/Nesting with IM)		PHY-TUT Blood pressure	PHY- SDL / SGT AN 4.2.1 Structure Function and Regulation of Saliva	PHYSGT PY 4.2.2 Deglutition

SAT 28/5/22	PHY-L PY 4.2, Bile and Pancreatic secretion, PY 4.8 Gastric, Liver and Pancreatic function test	ANAT L AN 47.5 Duodenum (VISU)	PHY-P Clinical PY 5.12 Pulse BP revision (Batch B) Expt Stethography and Digital spotter (Batch C) BIO-P BI 11.12 Estimation of Serum Bilirubin (Batch A)			ANAT P AN 47.5 Duodenum and Pancreas		
SUN 29/5/22								

MON 30/5/22	PHY-L PY 8.4 Insulin-I (Sharing with Bio BI	ANAT L AN 47.8, 47.10, 47.11 Portal Vein (VI_SU)	PHY-P Clinical PY 5.12 Pulse & BP Revision (Batch C) Expt Stethography and Digital spotter (Batch A) BIO-P BI 11.12 Estimation of Serum Bilirubin (Batch B)		BIO-TUT BI 3.6 TCA Cycle	ANAT P AN 52.2 Histology Urinary system (Batch A) AN 47.5 (Small Intestine (Batch B and C)
TUE 31/5/22	ANAT L AN 52.6	BIO-L BI 3.9	PHY-P Clinical Examination of CVS		ANAT DOAP	ANAT P AN 52.2 Histology Urinary

	Midgut	Blood Glucose regulation	(Batch A) Expt ECG (Batch B) BIO-P BI 11.2 Buffers and PH determination (Batch C)		AN 47.5 Small Intestine(J ejunum & Ileum (VI-SU)	system (Batch B) AN 47.5 Small Intestine (Batch A and C)
WED 1/6/22	PHY-L PY 4.2 Intestinal Juices, PY 4.4 Digestion and Absorption of Nutrients	ANAT L AN 47.5 to 47.7 Extra Hepatic Biliary Apparatus	PHY-P Clinical Examination of CVS (Batch B) Expt ECG (Batch C) BIO-P BI Buffers and PH determination (Batch A)		PHY-L PY 8.4 Insulin II	ANAT P AN 52.2 Histology Urinary system (Batch C) AN 47.5 Small Intestine (Batch A and B)
THU 2/6/22	ANAT – L AN 52.1 Histology Git-III Liver, Pancreas, Gall bladder (HI- PY 4.2)	**EARLY CLINICAL EXPOSURE PHYSIOLOGY** **Case Scenario with Photos** **Topic- Muscle Dystrophy (Class Room Teaching)**			PHY-L PY 7.1 Introduction to Excretory and renal circulation (HI/Sharing with Anat 47.5 and 52.2)	ANAT P AN 47.5 Caecum & Appendix

FRI 3/6/22	BIO-L BI 3.9 Blood Glucose Regulation	ANAT L AN 47.5, 47.6 Pancreas (HI-PY 4.2)	ANAT SDL AN 47.5, 47.6 Caecum and Appendix(VI-SU)	BIO (SDL/SGT) BI 6.13 Functions of Liver (HI/Sharing with Physio PY 4.7)		PHY T Saliva, Deglutition and HCL secretion	PHY SDL / SGT PY 4.2 Phases and regulation of gastric secretion	PHY-SGT PY 4.8, 4.9 Stomach-Gastric function test, Acid peptic disease
SAT 4/6/22	**FA ANAT-CASE SERIES**		COMM. MED. L CM 5.5 Methods of Nutritional Surveillance & principles of Nutrition education & Rehabilitation	COMM. MED. P CM 5.2 Nutritional assessment of Individual & family, Nutritional Requirements		COMM. MED. L National Nutrition Policy & National Nutrition Programmes, I.C.D.S.	SPORTS	
SUN 5/6/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 6/6/22	PHY-L PY .4	ANAT L AN 52.6	PHY-P Clinical Examination of			BIO-TUT BI 3.6	ANAT P	

	Aldosterone, Glucocorticoids (Sharing with Anat 47.5,47.6 and Bio BI 6.14)	Develop ment of Hindgut	CVS (Batch C) Expt A ECG (Batch A) BIO-P BI 11.2 Buffers and PH determination (Batch B)		TCA Cycle	AN 52.2 Histology Male Reproductive System (Batch A) AN 47.5 Large Intestine (Batch B and C)
TUE 7/6/22	ANAT L AN 52.7 Development of Urinary System	BIO-L BI 6.14 Liver function tests	PHY-P Clinical-PY 5.15 Clinical examination of RS (Batch A) Expt-PY 2.12 Digital Spotters, ESR, PCV (Batch B) BIO-P BI 11.21 Blood urea estimation (Batch C)		ANAT DOAP AN 47.5 Small Intestine (Jejunum & Ileum)(VI_ SU)	ANAT P AN 52.2 Histology Male Reproductive System (Batch B) AN 47.5 5 Large Intestine (Batch A and C)
WED 8/6/22	PHY-L PY 7.3 GFR I	ANAT L AN 45.1, 45.2 Thoracol umbar Fascia, Lumbar Plexus	PHY-P Clinical-PY 5.15 Clinical examination of RS (Batch B) Expt-PY 2.12 Digital Spotters, ESR, PCV (Batch C)		PHY-L PY 8.4Adreno cortical- I (Nesting with Ant 47.5,47.6 and Bio BI	ANAT P AN 52.2 Histology Male Reproductive System (Batch C) AN 47.5 5 Large Intestine (Batch B and A)

			BIO-P BI 11.21 Blood urea estimation (Batch A)		6.14)			
THU 9/6/22	ANAT – L AN 52.2 Female reproducti ve system	EARLY CLINICAL EXPOSURE BIOCHEMISTRY Diabetes mellitus (case) – Hospital visit			PHY-L PY8.4 Adrenal Cortex- II (Sharing with Anat 47.56, 47.6 and Bio BI 6.14)	ANAT P AN 47.5 Kidney & Suprarenals		
FRI 10/6/22	BIO-L BI 6.15 Abnorma litie s of Liver functions (HI/Shari ng with AN 47.6 and PY 4.8, VI/Nestin g with IM and PE)	ANAT L AN 47.5, 47.6 Kidney (HI-PY 7.1, VI-SU)	ANAT SDL 45.1 to 45.3 Posterior Abdominal Wall	BIO (SDL/SGT) BI 8.1 Dietary components and dietaryfibres (Nesting with IM, PA, PE	PHY-TUT Shock	PHY SDL/ SGT PY 4.5 GIT Hormones	PHY-SGT PY 4.3, Movements of Small Intestine PY 4.9 Gastric, Liver and Pancreatic function test.	
SAT 11/6/22	ANAT L AN 49.1 to	PHY-L PY 7.3 Glomeru	Clinical-PY 5.15 Clinical examination of RS (Batch C)		ANAT P AN52.2 Female reproductive			

	49.3, 49.5 Perineum (VIOG)	lar Filtration Rate – II	Expt-PY 2.12 Digital Spotters, ESR, PCV (Batch A) BIO-P BI 11.21 Blood urea estimation (Batch B)			system –I (Batch A) AN 47.5 Kidney & Suprarenals (Batch B and C)		
SUN 12/6/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 13/6/22	PHY-L PY 7.3 Tubular Reabsorption & Secretion	ANAT L AN 52.8 Development of Male Reproductive System (VI-OG)	PHY-P PY - Revisio CVS & RS (Batch-A) PY - Haemat –Platelets, Reticulocytes & Osmotic Fragility (Batch B) BIO-P BI -11.21,11.7 & 11.22 Sr Creatinine & Creatinine clearance (Batch -C)			BIO- TUT BI 3.4 (Glycogen Metabolism)	ANAT P AN52.2 Female reproductive system –I (Batch B) AN 47.5 Kidney & Suprarenals (Batch A and C)	
TUE 14/6/22	ANAT L	BIO-L	PHY-P			ANAT	ANAT P	

	AN 48.5, 48.8 Rectum and Anal Canal (HI-PY 4.3, 4.9, VI-SU)	BI 8.2 PEM (Nesting with IM, PA, Linker Case with PE)	PY - Revision CVS & RS (Batch -B) PY - Haemat –Platelets, Reticulocytes & Osmotic Fragility (Batch C) BIO-P BI -11.21,11.7 & 11.22 Sr Creatinine & Creatinine clearance (Batch -A)		DOAO AN 47.5,47.6 Liver (HI/ Sharing with PY 4.2, 4.7 and BIO BI 6.14,VI-SU)	AN52.2 Female reproductive system –I (Batch C) an 48.2 Urinary Bladder, Prostate and Urethra (Batch A and B)
WED 15/6/22	PHY-L PY -7.3 Counter current mechanism - I	ANAT L AN 52.2 Histology Male reproductive system	PHY-P – Revision CVS & RS (Batch -C) PY - Haemat – ESR, PCV & Digital spotters (Amphi Charts) (Batch A) BIO-P BI -11.21,11.7 & 11.22 Sr.Creatinine & Creatinine clearance (Batch -B)		PHY-L PY -9.3 & 9.4 Puberty	ANAT P AN – 52.2 , 52.3 –Histology Female Reproductive System -II (Batch A) AN 48.2 Urinary Bladder, Prostate and Urethra (Batch B&C)

THU 16/6/22	ANAT – L 49.4, 49.5 An Ischiorectal fossa (VI-SU)	ECE - ANATOMY PROLAPSE OF UTERUS CLASSROOM SETTINGS				PHY-L PY -7.3 Counter current Mechanism -II	ANAT P AN – 52. 2, 52.3 Histology Female Reproductive System -II (Batch B) AN 48.2 Urinary Bladder, Prostate and Urethra (Batch A& C)		
FRI 17/6/22	BIO-L BI8.4 Overweight and Obesity	ANAT L AN 48.2,48.5 ,48.6 Urinary Bladder	ANAT SDL AN 48.1 Pelvic Diaphragm	BIO (SDL/SGT) BI 8.5 Nutritional Importance of common food items		PHY T Bile and Pancreatic Juice			PHY SGT PY 4.3 Functions of Large Intestine, PY

		(HIPY 7.6,7.9,V I-SU)		(Nesting with CM, PE, IM					4.9 Diarrhoea and Constipation (HI/Sharing with Anat AN 48.2, 48.5)
SAT 18/6/22	**FA PHY MCQ and SAQ Test**		COMM. MED. L CM 9.1 Demographic Cycle & Demographic trends	COMM. MED. P CM 5.4 Plan & Recommend diet for Individual & family		COMM. MED. P CM 9.2 Demographic Indices - Calculation & Interpretation	ANAT P AN – 52. 2, 52.3 Histology Female Reproductive System -II (Batch C) AN 48.2 Urinary Bladder, Prostate and Urethra (Batch A & B)		
SUN 19/6/22									

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3 - 4 PM	4-5 PM			
MON 20/6/22	Ist - INTERNAL ASSESSMENT THEORY-ANATOMY										
TUE 21/6/22	Ist - INTERNAL ASSESSMENT THEORY-PHYSIOLOGY										
WED 22/6/22	Ist - INTERNAL ASSESSMENT THEORY-BIOCHEMISTRY										
THU 23/6/22	Practical Examination							Practical Examination			
FRI 24/6/22	Practical Examination							Practical Examination			
SAT 25/6/22	Practical Examination							Practical Examination			
SUN 26/6/22											

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 27/6/22	PHY-L PY 7.4 & 7.8	ANAT L AN 52.8	PHY-P PY – CVS - OSCE & RS -			BIO-TUT BI	ANAT P	

	Renal Clearance & Renal Function Tests (Sharing BI – 6.13, 6.14 & 6.15)	Development of Female reproductive system	Skill assessment (Batch -A) Expt - PY – 5.14 – Cardio vascular Autonomic function tests – DOAP PY – 3.15 – Effect of exercise on Cardio resp parameters PY - 3.16 – Demonstrate Harward Test (Batch B) BIO-P BI -11.4 -a-Chemical components of Urine (Batch C)		6.14,6.15 LFT and Abnormalities of A/G ratio	AN 48.5, 48.8 Rectum and Anal Canal
TUE 28/6/22	ANAT L AN 52.8 Development of Female reproductive system	BIO-L BI 8.3 Dietary advice in different groups and disease condition	PHY-P PY – CVS - OSCE & RS - Skill assessment (Batch -B) Expt - PY – 5.14 – Cardio vascular Autonomic function tests – DOAP PY – 3.15 – Effect of exercise on Cardio resp parameters		ANAT-DOAP AN 47.5, 47.6 Suprarenal Glands (HI-PY 8.4)	ANAT P AN 70.1 Glands (Batch A) AN 48.5, 48.8 Rectum and Anal Canal

			PY - 3.16 – Demonstrate Harward Test (Batch C) BIO-P BI -11.4 -a-Chemical components of Urine (Batch A)			
WED 29/6/22	PHY-L PY -7.6, 7.9 Micturation reflex, abnormalities &Cystometrogra m (Sharing with Anat AN – 48.2, 48.5 & 48.6)	ANAT L AN 52.2, 52.3Histology Female reproductive System-I	PHY-P PY – CVS - OSCE & RS - Skill assessment (Batch -C) Expt - PY – 5.14 – Cardio vascular Autonomic function tests – DOAP PY – 3.15 – Effect of exercise on Cardio resp parameters PY - 3.16 – Demonstrate Harward Test (Batch A) BIO-P BI -11.4 -a-Chemical components of Urine (Batch B)		PHY-L PY - 9.4 Female Reproductive System - I	ANAT P AN 70.1 Glands (Batch B) AN 48.5, 48.8 Rectum and Anal Canal

THU 30/6/22	ANAT – L AN 48.2,48.5, 48.7 Prostate and Male Urethra (VI-SU)	**EARLY CLINICAL EXPOSURE PHYSIOLOGY-** **Classroom setting** **1.Case Scenario – Hypertension** **2. Myocardial infarction**				PHY-L PY – 9.4 Female reproductive system II	ANAT P AN 70.1 Glands (Batch C) AN 48.5, 48.8 Rectum and Anal Canal	
FRI 1/7/22	BIO-L BI6.14,6.15 Kidney Function tests and abnormalities (HI-AN 52.2 and Physio PY 7.1, VI-IM, PA)	ANAT L AN 51.2 Sectional Anatomy Abdomen/ Pelvis(VI-RD)	ANAT SDL AN – 51.2 Draw & label Sectional anatomy	BIO (SDL/SGT) BI 6.13 Functions of Kidney (HI-AN 52.2 and PY 7.1, VIPE,IM)		PHY-TUT PY 8.4 Insulin and Glucagon	PHYSDL/ SGT PY 8.4 Adrenal Medulla (Sharing with Anat 47.5,47.6 and Bio Bi 6.14)	PHY-SGT PY 4.6 Gut Brain Axis
SAT	FA-BIOCHEMISTRY		COMM.	COMM.		COMM.	SPORTS	SPORTS

2/7/22	Carbohydrate Metabolism – MCQ,SAQ		MED. L CM 9.6 National Population Policy	MED. SDL CM 9.4 Population dynamics of India		MED. L CM 4.1 Health education - approach, principles, advantages & Limitations		
SUN 3/7/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 4/7/22	PHY-L PY -10.1 Organisation of Nervous System	ANAT L AN 50.1 to 50.4 Vertebral column (VIIM, OR)	PHY-P Clinical PY – 4.10 Clinical Exam of Abdomen (Batch -A) Expt –PY 10.11 Higher functions (Batch -B) BIO-P BI 11.4(b) Abnormal urine estimation Part I (Batch C)			BIO-TUT BI 8.2 PEM	ANAT P AN 43.2 Histology Endocrine glands (Batch A) AN:48.5,48.8 Uterus (Batch B and C)	
TUE 5/7/22	ANAT L AN 54.1 to	BIO-L BI -6.7 Acid	PHY-P Clinical PY – 4.10 Clinical Exam of Abdomen			ANAT DOAP AN 53.14	ANAT P AN 43.2 Histology Endocrine	

	54.3 An 55.1,55.2, 25.8 Surface Anatomy and Radiology of Abdomen and Pelvis (VIRD, IM)	base balance & imbalance (HI/Sharing - PY 1.7,VINesting with IM)	(Batch -B) Expt 10.11 Higher functions (Batch C) BIO-P BI 11.4(b) Abnormal urine estimation Part I (Batch A)		Sacrum (VISU, OG)	glands (Batch B) AN:48.5,48.8 Uterus (Batch B and C) (Batch A and C)
WED 6/7/22	PHY-L PY – 10.2 (a) Synapse I	ANAT L AN 52.2, & 52.3Histology - Female Reproductive System-II	PHY-P Clinical – PY 4.10 Clinical Exam of Abdomen (Batch – C) Expt 10.11 Higher functions (Batch –A) BIO-P BI 11.4(b) Abnormal urine estimation Part I (Batch B)		PHY-L PY – 8.2 & 8.4 Thyroid hormones I (HI/ Sharing – Anat- AN 35.2 & 35.8)	ANAT P AN 43.2 Histology Endocrine glands (Batch C) AN:48.5,48.8 Uterus (Batch B and C) (Batch A and B)

THU 7/7/22	ANAT – L 52.2, & 52.3Histology - Female Reproductive System- II	**EARLY CLINICAL EXPOSURE BIOCHEMISTRY** **Protein Energy Malnutrition (Case) Class room teaching**				PHY-L PY – 10.2 (a) Synapse II	ANAT P AN 41.1 to 41.3, 43.2,43.3 Histology of Eyeball (Batch B) AN 47.1 Posterior abdominal wall	
FRI 8/7/22	BIO-L BI- 6.7 & 6.8 Acid base balance & imbalance ABG analysis (HI/Sharing – PY-7.5, VINestin	ANAT L AN -27.1 &, 27. 2 Scalp (VI-SU)	ANAT SDL AN – 28.1 to 28.3, 28.6 & 28.8 Face – Muscles, vessels and Nerves (VISU)	BIO (SDL/SGT) BI- 6.7 & 6.8 Acid base balance & imbalance ABG analysis		PHY-TUT PY 8.4 Adrenal Cortex	PHYSDL/ SGT PY – 9.1 & 9.2 Male reproductive system	PHY-SGT PY11.4 & 11.8 Cardio resp Changes During exercise

	g-IM)							
SAT 9/7/22	ANAT L AN 35.1 Deep Cervical Fascia	PHY-L PY – 8.2 & 8.4 Thyroid hormones II (HI/Sharing – BI -3.7)	PHY-P Clinical PY 4.10 Clinical Exam of eyes & 3rd, 4th, 6th Cranial Nerves(Batch -A) Expt 10.11 Smell & Taste sensation (Batch – B) BIO-P BI 11.4(b) Abnormal urine estimation Part II (Batch C)			ANAT P AN 43.2, 43.3 Histology of salivary glands (Batch B) AN -27.1 &, 27. 2 Scalp (Batch A and C)		
SUN 10/7/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 11/7/22	PHY-L PY 10.2 –a-Synapse-III	ANAT L AN -43.4 Development of Face & palate	PHY-P Clinical PY – 4.10 Clinical Exam of eyes & 3rd, 4th 6th Cranial Nerves (Batch -B) Expt 10.13, 10.14 Smell &			BIO-TUT BI -6.13,6.14 & 6.15 Kidney Functions,	ANAT P AN 43.2, 43.3 Histology of salivary glands (Batch C)	

			Taste sensation – Batch –C BIO-P BI 11.4(b), 11.20 Abnormal Urine Estimation Part II (Batch A)		KFTs & abnormalities	AN -27.1 &, 27.2 Scalp (Batch A and B)
TUE 12/7/22	ANAT L AN – 29.1, 29.3,29.4 Post Triangle of Neck(VI-SU)	BIO-L BI -6.7(b) Water electrolyte balance & imbalance Sharing -PY 7.5, Nesting-IM	PHY-P Clinical PY 4.10 – Clinical Exam of eyes & 3rd, 4th 6th Cranial Nerves (Batch -C) Expt 10.13,10. 14 Smell & Taste sensation (Batch –A) BIO-P BI 11.4(b), 11.20 Abnormal Urine Estimation Part II (Batch B)		ANAT DOAP AN 53.2 to 53.4 Bony Pelvis (VI-OG)	ANAT P AN35.1 Deep cervical fascia
WED 13/7/22	PHY-L PY 10.2-b-Receptor I	ANAT L AN 70.1Histology Glands (VI-PA)	PHY-P PY 10.11Clinical -Other Cranial Nerves (Batch A) PY 10.20Expt – Visual Reflexes (Batch B) BIO-P		PHY-L PY10.17 Image formation & Errors of refraction	ANAT P AN 43.2,43.3 Histology Lip and Tongue (Batch A) AN 28.1-28.6Face (Batch B and C)

			BI 11.5 Paper Chromatography(Batch C)					
THU 14/7/22	ANAT – L An 43.4 Branchial Apparatus I	**AETCOM** **ANAT 1.1 -I** **WHAT DOES IT MEAN TO BE DOCTOR**				PHY-L PY 10.17 Photochemistry of vision	ANAT P AN 43.2,43.3 Histology Lip and Tongue (Batch B) AN 28.1-28.6Face (Batch A and C)	
FRI 15/7/22	BIO-L BI- 6.7 (b) Water electrolyte balance & imbalance (Sharing PY7.5, Nesting with IM)	ANAT L AN 28.1 to 28.6 Face	ANAT SDL AN 29.4 Muscle attachments of floor of posterior triangle of neck	BIO (SDL/SGT) BI-11.3 Chemical component s of normal urine		PHY-TUT GFR & Counter current mechanism	PHY-SDL/SGT PY –7.7 Artificial Kidney,Dialysis&Renaltransplant	PHY-SGT PY – 8.5 Obesity & Metabolic syndrome
SAT 16/7/22	**ANAT FA -MCQ TEST** **FEEDBACK AND REMEDIAL CLASS**		COMM. MED. SDL CM 9.3 Describe Causes of decline Sex	COMM. MED. SDL CM 9.3 Describe Causes of decline Sex		COMM. MED. L CM 9.7 Sources of Vital Statistics,	SPORTS	SPORTS

			ratio, its Social & Health implication - I	ratio, its Social & Health implication - II		Census SRS, NFHS etc		
SUN 17/7/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 18/7/22	PHY-L PY 10.26 Receptor-II	ANAT L AN 35.2 & 35.8Thyroid Gland (HI- PY 8.2, 8.4, VI-SU)	PHY-P Py 10.11Clinical –other cranial nerves (Batch B) Expt- Case History of CVS & RS (Batch C) BIO-P BI 11.5 Paper Chromatography (Batch A)			BIO-TUT BI -6.7 (a) Acid base balance & imbalance		ANAT P AN 30.1-30.3, 30.5 Cranial Fossa
TUE 19/7/22	ANAT L An 28.9, 28.10 Parotid Gland (VI-SU)	BIO-L BI- 6.7 (b) Water electrolyte balance &	PHY-P Clinical –other cranial nerves (Batch C) Expt- Case History of CVS & RS (Batch A)			ANAT DOAP AN –26.5 & 26.7 Cervical Vertebrae		ANAT P AN 30.1-30.3, 30.5 Cranial Fossa

		imbalance (Sharing PY7.5, Nesting with IM)	BIO-P BI 11.5 Paper Chromatography (Batch B)			
WED 20/7/22	PHY-L PY 10.17 Visual pathway (Nesting AN 30.5)	ANAT L AN 43.2 Histology Endocrine Glands	PHY-P Clinical revision (Batch A) Expt Revision (Batch B) BIO-P BI 11.11 Estimation of Calcium (Batch C)		PHY-L PY 8.1 Bone and Calcium metabolism	ANAT P AN 43.2 Histology Endocrine Glands (Batch-A) AN 29.1,29.4 Posterior triangle of neck
THU 21/7/22	ANAT – L An 31.1 to 31.3, 31.5 Extraocular muscles (VIOP)	**AETCOM** **ANAT 1.1-II** **WHAT DOES IT MEAN TO BE DOCTOR**			PHY-L PY 8.2 Parathyroid-I	ANAT P AN 43.2 Histology Endocrine Glands (Batch-B) AN 29.1,29.4 Posterior triangle of neck

FRI 22/7/22	BIO-L BI 5.3 Digestion & absorption of Proteins	ANAT L ANAT-Lan 43.4 Branchial Apparatus-II	ANAT SDL AN 35.4 to 35.6, 35.10 Blood vessels, nerves, lymphatic drainage of neck	BIO (SDL/SGT) BI 10.3 Structure & types of Immunoglobul ins		PHY-TUT Female Reprod System	PHYSDL/ SGT PY 10.17 Optics of eye	PHY-SGT PY -8.3 Physiology of Thymus & Pineal gland
SAT 23/7/22	PHY-L PY 10.2 Reflex Action-I	ANAT L An 35.7 9th, 10th, 11th and	PHY-P Clinical revision (Batch B) Expt Revision (Batch C)			ANAT P AN 43.2 Histology		

		12th Cranial Nerves	BIO-P BI 11.11 Estimation of Calcium (Batch A)			Endocrine Glands (Batch-C) AN 32.1,32.2 Anterior triangle of neck		
SUN 24/7/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 25/7/22	PHY-L PY 10.2 Reflex Action-II	ANAT L AN 41.1 to 41.3, 43.2,43.3 Histology of Eyeball	PHY-P Clinical Revision (Batch C) Expt (Batch A) BIO-P BI 11.11 Estimation of Calcium (Batch B)			BIO-TUT BI 6.7 Water electrolyte balance & imbalance	ANAT P AN 31.1-31.5 Orbit	
TUE 26/7/22	ANAT L An 33.1 to 33.5 TM Joint and Muscles of Mastication (VISU)	BIO-L BI5.4 (VI) PE General reactions of amino acid metabolism	PHY-P Clinical PY 10.20 Color vision (Batch A) Expt PY 10.17 Visual Reflexes (Batch B) BIO-P 11.11 Estimation of Phosphorous (Batch C)			ANAT DOAP AN 29.1,29.3 Posterior triangle of Neck (VI-SU)	ANAT P AN 31.1-31.5 Orbit	

WED 27/7/22	PHY-L Modified LAQ	ANAT L AN 34.1,34.2 Submandibular region(VI-SU)	Clinical PY 10.20 Color vision (batch B) Expt PY 10.17 Visual Reflexes (Batch C) BIO-P 11.11 Estimation of Phosphorous (Batch A)		PHY-L SAQ Revision	ANAT P AN Histology CNS (Batch A) AN 33.1-33.5Temporal and infratemporal fossa (Batch B and C)
THU 28/7/22	ANAT – L An 43.4 Development of Eyeball	**AETCOM ANAT 1.1 & AETCOM PHY 1.3 Module 1.3 (Part-III) The Doctor-Patient Relationship**			PHY-L PY 10.15 Properties of Sound	ANAT P AN Histology CNS (Batch B) AN 33.1-33.5Temporal and infratemporal fossa (Batch A and C)
FRI 29/7/22	BIO-L BI 5.4 Nesting PE General reactions of amino acid metabolism	ANAT L An 35.7 9th, 10th, 11th and 12th Cranial Nerves	ANAT SDL An 35.4 to 35.6, 35.10 Blood vessels, nerves, lymphatic drainage of neck	BIO (SDL/SGT) BI 6.13 Functions of Thyroid gland & Adrenal gland	PHY-TUT PY 10.2 Synapse	PHYSDL/ SGT PY- 9.5 Phy effects of sex hormones 9.7 Eff of removal of gonads on PHY-SGT PY -8.3 Physiology of Thymus & Pineal gland

							physio functions	
SAT 30/7/22	**FA-PHYSIOLOGY MCQ Test Feedback and Remedial Classes**		COMM. MED. SDL CM 9.4 Causes & consequences of Population explosion -I	COMM. MED. SDL CM 9.4 Causes & consequences of Population explosion -II		COMM. MED.P CM 1.9 Health communication - Types, functions & Effective Communications Skill in Health	SPORTS	SPORTS
SUN 31/7/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 1/8/22	PHY-L PY 10.15 Functions of Middle Ear	ANAT L AN 43.2,43.3 Histology of salivary	PHY-P Clinical – PY 10.20 Colour Vision (Batch C) Expt- Endocrine charts (Batch A) BIO-P			BIO-TUT BI 5.3 Digestion & absorption of dietary	ANAT P AN 34.1 Submandibular region	

		glands	BI 11.15 CSF Analysis (Batch B)		Proteins	
TUE 2/8/22	ANAT L AN 37.1 to 37.3 Cavity of Nose (VI-EN)	BIO-L BI 6.14 Thyroid function tests (HI-PY 8.2 AN 35.2)	PHY-PY10.11 Clinical Examination Of Sensory system (Batch A) Expt Case History of CVS & RS Revision (Batch B) BIO-P 11.17(a) Biochemical tests done in DM, MI, & Dyslipidemia(Batch C)		ANAT DOAP An 31.4 Lacrimal Apparatus	ANAT P AN 34.1 Submandibular region
WED 3/8/22	PHY-L PY 10.15 Internal Ear (Sharing with Anat An 40.3)	ANAT L AN 39.1,39.2 Tongue (VI-EN)	PHY-P Clinical PY 10.11Clinical Examination of sensory System (Batch B) Expt- Case History of CVS & RS Revision (Batch C) BIO-P BI 11.17(a) Biochemical tests done in DM,MI and dyslipidemia (Batch A)		PHY-L Py 10.15 Internal Ear-II	ANAT P AN37.1,37.3 Nose
THU 4/8/22	ANAT – L AN 43.4 Developm ent of Endocrine	**AETCOM PHY 1.3** **Module 1.3 (Part - I & I1)** **The Doctor-Patient Relationship**			PHY-L PY 10.3 Dorsal Column Tract (Sharing with Anat AN 57.5)	ANAT P AN37.1,37.3 Nose

	s and Tongue							
FRI 5/8/22	BIO-L BI5.4 Ammonia Metabolism (Nesting with PE)	ANAT L An 36.1, 36.4 Tonsil, Soft palate (VI-EN)	ANAT SDL An 37.2,37.3 Paranasal Air Sinuses (VIEN)	BIO (SDL/SGT) BI 6.13 Functions of Thyroid Gland		PHY-TUT PY 10.26 Receptors	PHYSDL/ SGT PY9.9 Semen Analysis	PHY-SGT PY 8.2 Parathyroid-II
SAT 6/8/22	**FA- BIO BI 4.1 T0 4.7 Lipid chemistry & metabolism – MCQ, SAQ**		COMM. MED. P CM 4.2 Methods of organizing health promotion & education & counseling activities at family & community settings - I	COMM. MED. P CM 4.2 Methods of organizing health promotion & education & counseling activities at family & community settings - II		COMM. MED. P CM 9.1 Vital Statistics - exercises - I	SPORTS	SPORTS
SUN 7/8/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 8/8/22	PHY-L PY 10.3 Spinothalamic Tract (Sharing with Anat AN 57.4, 57.5)	ANAT L AN 43.2,43.3 Histology Lip and Tongue	PHY-P Clinical PY 10.11Clinical Examination of sensory System (Batch C) Expt- Revision Case History of CVS & RS (Batch A) BIO-P BI 11.17(a) Biochemical tests done in DM,MI and dyslipidemia (Batch B)			BIO-TUT BI 5.4 General reactions of amino acids and ammonia metabolism	ANAT P AN- 36.1-36.3, 39.1 Pharynx, soft palate, Tonsil,Tounge	
TUE 9/8/22	**HOLIDAY**							
WED 10/8/22	PHY-L PY 10.15, 10.16 Auditory Pathway	ANAT L AN 36.1 to 36.5 Pharynx	PHY-P Clinical PY 10.4 Motor I (Batch A) Expt PY 10.20Hearing Test (Batch B) BIO-P BI 11.17(b)Biochemical tests done in RF, Gout, Proteinuria, Nephrotic syndrome and			PHY-L PY 10.4 Pyramidal tract-I (Sharing with Anat AN 57.4,57.5)	ANAT P AN- 36.1-36.3, 39.1 Pharynx, soft palate, Tonsil,Tounge	

			edema (Batch C)						
THU 11/8/22	ANAT – L AN 38.1 to 38.3 Larynx (VI- EN)	**AETCOM PHY 1.3 Module 1.3 (Part - I1) The Doctor-Patient Relationship**				PHY-L PY 10.4 Pyramidal Tract- II	ANAT P AN -38.1-38.3 Larynx		
FRI 12/8/22	BIO-L BI 5.4 Ammonia Metabolis m (Nesting with IM)	ANAT L An 9.3 Development of Breast An 13.8 Development of Upper Limb, An 20.10 Development of Lower limb	ANAT SDL An 42.1 to 42.3 Back region	BIO (SDL/SGT) BI 6.13 Functions of Thyroid, 6.15 Abnormalit ies of Thyroid		PHY-TUT PY 10.2 Reflex Action	PHY-SDL/ SGT MCQ Revisiuon	PHY-SGT MCQ Revision	
SAT 13/8/22	ANAT L AN 28.4 to 28.7 Facial Nerve (VISU)	PHY-L PY 10.4 Extrapyr amidal Tract	PHY-P Clinical PY 10.4 Motor I (Batch B) Expt PY 10.20Hearing Test (Batch C) BIO-P			ANAT P AN -38.1-38.3 Larynx			

			BI 11.17 (b) Tests in RF, Gout, Proteinuria, Nephrotic Syndrome and Edema (Batch A)					
SUN 14/8/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 15/8/22	**HOLIDAY**							
TUE 16/8/22	ANAT L AN 26.2 Norma Basalis-II	BIO-L BI5.5 Disorders of Protein Metabolism (Nesting with IM)		PHY-P Clinical PY 10.4 Motor I (Batch C) Expt PY 10.20Hearing Test (Batch A) BIO-P BI 11.17 (b)Tests in RF, Gout, Proteinuria, Nephrotic Syndrome and Edema (Batch B)		ANAT DOAP AN 32.1 & 32.2 Anterior triangle of neck	ANAT P AN 40.1 to 40.5 Ear	
WED 17/8/22	PHY-L PY 10.4 Vestibular	ANAT L AN 40.1 to 40.5 Ear (HI-PY		PHY-P Clinical Motor-II(Batch A) Expt Case History (Batch B)		PHY-L PY 10.6 Spinal	ANAT P AN 40.1 to 40.5	

	Apparatus	10.15)	BIO-P 11.17 (c) Jaundice, Liver disease, acid base disorders and thyroid disorders (Batch C)		Transactions	Ear		
THU 18/8/22	ANAT – L AN 56.1 to 56.2 Meninges and CSF(HIPY, VI-IM)	**ECE -ANATOMY** **DURAL VENOUS SINUSES** **CLASSROOM SETTING**			PHY-L PY 10.7Cerebrum (Sharing with Anat AN 62,2)	ANAT P AN 56.1 to 56.2 Meninges		
FRI 19/8/22	BIO-L BI 5.5 Disorders of Protein Metabolism (Nesting with IM)	ANAT L AN 57.1 to 57.3 Spinal Cord-I (HI-PY 10.3)	ANAT SDL AN 43.1Atlantoccipital and Atlantoaxial joint	BIO-L BI 6.4 Gout and LeschNyhan Syndrome (Nesting with IM)	PHY-TUT Refractive Errors and Photochemistry of Vision	PHYSDL/ SGT PY 11.5 Physiological consequences of sedentary life style	PHY-SGT CSF (Sharing with Anat AN 56.1 to 56.2)	
SAT 20/8/22	**ANAT FA –SAQ** **FEEDBACK AND RFEMEDIAL CLASS**		COMM. MED. P CM 9.5 Methods of Population	COMM. MED. P CM 9.5 Methods of Population	COMM. MED. P CM 9.1 Vital Statistics - exercises - II	SPORTS	SPORTS	

			control : Barrier Methods & IUDs - I	control : Barrier Methods & IUDs - II				
SUN 21/8/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 22/8/22	PHY-L PY 10.5 ANS	ANAT L AN 57.4,57.5 Spinal Cord-Tracts (HI-PY 10.3 and 10.4)	PHY-P PY 10.11Clinical – Motor II (Batch B) Expt- Case History (Batch C) BIO-P BI 11.17 (c) Tests in Jaundice, liver diseases, acid base disorders and thyroid disorders(Batch A)			BIO-TUT BI 11.4 Urine Analysis	ANAT P AN -57.1-57.3 Spinal cord	
TUE 23/8/22	ANAT L AN 62.1 Cranial Nerve Nuclei (HIPY	BIO-L BI6.2,6.3 Metaboli sm of nucleotid es and	PHY-P PY 10.11 Clinical – Motor II (Batch C) Expt- Case History (Batch A) BIO-P			ANAT DOAP AN 26.2 Skull Norma	ANAT P AN -57.1-57.3 Spinal cord	

	10.3 and 10.4, VI-IM)	associated disorders (HIPY 1.3 and 8.6)	BI 11.17 (c) Tests in Jaundice, liver diseases, acid base disorders and thyroid disorders (Batch B)		Basalis-I			
WED 24/8/22	PHY-L PY 10.5 Sleep-I	ANAT L AN Introduction to Genetics	PHY-P Clinical PY BLS (Batch A) Expt X-ray, case history-Endocrine ,CNS (Batch B) BIO-P BI 11.23 Energy content and Glycemic Index of different food items (Batch C)		PHY-L PY 10.5 Hypothalamus-I (Sharing with Anat AN 62.5)	ANAT P AN -57.1-57.3 Spinal cord		
THU 25/8/22	ANAT – L AN 58.2 to 58.4 Medulla (HI-PY 10.3 and 10.4,VI-IM)	**EARLY CLINICAL EXPOSURE PHYSIOLOGY Classroom / Hospital setting Endocrine Case - Thyroid**			PHY-L PY 10.7 Hypothalamus-II	ANAT P AN 58.2 to 58.4 Medulla		
FRI 26/8/22	BIO (SDL/SGT) BI 6.4 Gout and	ANAT L AN 59.2 t0 59.3 Pons (HI-PY	ANAT SDL AN 57.3,58.2,	BIO (SDL/SGT) BI 7.1 Structure and		PHY-TUT PY 10.15 Middle and	PHYSDL/ SGT PY 9.11	PHY-SGT PY 10.5 Reticular

	Lesch Nyhan Syndrome (Linker case with IM)	10.3,10.4)	59.2,60.2 Sectional Anatomy	functions of DNA and RNA		Internal Ear	Hormonal Change and their effect during perimenopause and Menopause	Activating system (Sharing with Anat AN
SAT 27/8/22	PHY-L PY 10.7 Cerebellum - I (Sharing with Anat AN 60.2 and 60.3)	ANAT L AN 73.1 Structure of Chromosomes	PHY-P Clinical Demonstration BLS (Batch B) Experimental (Batch C) X ray, Case History-Endo,CNS BI11.23 (Batch-A) Energy content & Glycemic index of different food items			ANAT P AN -59.1 Pons		
SUN 28/8/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 29/8/22	PHY-L PY 10.5 Sleep-II	ANAT L AN 60.2,60.3	Clinical (Batch C) Demonstration BLS Experimental (Batch A) X			BIO-TUT BI 5.4 Ammonia	ANAT P AN- 61.1 Midbrain	

	and EEG (VI-PS)	Midbrain (HI-PY 10.3,10.4 ,VIIM)	ray, Case History-Endo, CNS BI11.23 (Batch-B) Energy content & Glycemic index of different food items		Metabolism			
TUE 30/8/22	ANAT L AN 64.1 Histology CNS	BIO-L BI 7.1 Structure and Functions of DNA	Clinical (Batch A) Sensory Motor Revision Experimental (Batch B) Calculations ECG, GFR, Spirometry BI11.24 (Batch C) Advantages & disadvantages of different Fats in food		ANAT DOAP AN 26.3 Interior of Skull	ANAT P AN- 61.1 Midbrain		
WED 31/8/22	**HOLIDAY**							
THU 1/9/22	ANAT – L AN 62.2 Cerebrum-I (HI-PY 10.7,VIIM)	**EARLY CLINICAL EXPOSURE BIOCHEMISTRY Hemolytic Jaundice (Case) Class room teaching**			PHY-L PY 10.7 Cerebellum-II	ANAT P AN – 62.2-62.6 Cerebrum		
FRI 2/9/22	BIO-L BI 7.2(a) Replicati	ANAT L AN 62.3 Cerebru	ANAT SDL AN 62.6 Blood	BIO (SDL/SGT) BI 7.2 (d)	PHY-TUT PY 10.3 Ascending	PHYSDL/ SGT PY 10.9	PHY-SGT PY 10.9 Learning	

	on and repair of DNA	m-II (HIPY 10.4,VI-I M)	Supply of Cerebrum	Posttranscription al & Posttranslational modification		Tracts	Speech	and Memory
SAT 3/9/22	**FORMATIVE ASSESSMENT PHYSIOLOGY – SAQ Feedback & remedial**		COMM. MED. P CM 9.5 Methods of Population control : Hormonal & Permanent Methods - I	COMM. MED. P CM 9.5 Methods of Population control : Hormonal & Permanent Methods - II		COMM. MED. T CM 1.2 Determinants & dimensions of Health	SPORTS	SPORTS
SUN 4/9/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 5/9/22	**HOLIDAY**							
TUE 6/9/22	ANAT L AN 73.2,73.3 Karyotyping and	BIO-L BI 7.2(b) Transcription	Clinical – PY 10.3 ,10.4 Sensory & Motor system Revision (Batch B)			ANAT DOAP AN 26.4 to	ANAT P AN – 62.2-62.6 Cerebrum	

	Lyon's Hypothesis		Expt.- Calculations (Batch C) BIO P BI 11.24 – Advantages & Disadvantages of different fats in food. (Batch A)		26.6 AN Mandible	
WED 7/9/22	PHY-L PY 10.7Cerebellum-III (Sharing with Anat AN 62,2)	ANAT L AN 62.5 Thalamus (HI-PY 10.7,VII M)	Clinical – PY 10.3 ,10.4 Sensory & Motor system Revision (Batch C) Expt.- Calculations (Batch A) BIO P BI 11.24 – Advantages & Disadvantages of different fats in food. (Batch B)		PHY-L PY10.7 Basal Ganglia -I	ANAT P AN – 62.3 Cerebrum (White matter of cerebrum)
THU 8/9/22	ANAT – L AN 60.2 Cerebellum (HI- PY 10.7,VIIM)	**ECE-ANATOMY** **FACIAL NERVE AND BELLS PALSY** **HOSPITAL SETTING**			PHY-L PY10.7 Basal Ganglia - II	ANAT P AN- 60.1 Cerebellum
FRI 9/9/22	**HOLIDAY**					
SAT 10/9/22	ANAT L AN	PHY-L PY9.8 Physiology	Clinical - PY 2.11 Revision DLC (Batch A) Expt. - PY 3.18 Digital		ANAT P AN- 63.1 Ventricles of Brain	

	62.4 Basal Ganglia and Limbic Lobe	of Pregnancy, Parturition & Lactation (Nesting with OBGY)	Spotters (Batch B) BI 11.3 – Revision Estimation of normal urine (Batch C)					
SUN 11/9/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 12/9/22	PHY-L PY9.12 IVF & Infertility	ANAT L AN 64.2 and 64.3 Develop me nt of Neural tube (VI-OG)	Clinical - PY 2.11 Revision DLC (Batch B) Expt. - PY 3.18 Digital Spotters (Batch C) BI 11.3 – Revision Estimation of normal urine (Batch A)			BIO-TUT BI 6.2,6.3 Nucleotide s metabolis m and disorders	ANAT P AN – 62.5 Thalamus	

TUE 13/9/22	ANAT L AN 75.1 and 75.2 Structural and numerical Chromosomal Aberrations (VI-IM)	BIO-L BI 7.2 (c) Translation	Clinical - PY 2.11 Revision DLC (Batch C) Expt. - PY 3.18 Digital Spotters (Batch A) BI 11.3 – Revision Estimation of normal urine (Batch B)		ANAT DOAP AN 63.1 to 63.2 Ventricular System of Brain (VI/Nesting with Paed)	ANAT P AN –62.4 Basal Ganglia & Limbic lobe
WED 14/9/22	PHY L PY 10.7 Limbic System I	ANAT L AN 9.2 Breast (VI-SU)	Revision Haemat Batch – A Hemogloin& TLC Experimental Batch – B Digital Spoters (Skeletal Muscle & Cardiac Experimental BIO-P BI – 11.4 Batch - C Abnormal urine		PHY L PY 10.7 Limbic system II	ANAT P AN – 91.1 91.2 , 13.1, 13.2 Pectoral region, dermatomes of upper limb
THU 15/9/22	ANAT – L AN 10.1, 10.2,10.4,10.7 Axilla and its Contents	**EARLY CLINICAL EXPOSURE PHYSIOLOGY – Classroom Setting Case Scenario Acromegaly & Gigantism**			PHY L PY 11.6 Physiology of infancy Nesting with	ANAT P AN – 91.1 91.2 , 13.1, 13.2 Pectoral region, dermatomes of upper limb

						Paed.		
FRI 16/9/22	BIO-L BI 7.3 Mutations and Regulations of gene expressions	ANAT L An 10.3 TO 10.6 Brachial Plexus (VI-SU)	ANAT SDL AN 91.1, 91.2, 13.1,13,2 AN Pectoral region, dermatomes of Upper limb	BIO (SDL/SGT) BI 9.3 Protein targeting and sorting with disorders		PHY-TUT PY 10.7 Cerebellum	PHY-SDL/ SGT PY 11.4 Cardiorespiratory and metabolic adjustments	PHY-SGT PY 10.12 Identify Normal EEG forms
SAT 17/9/22	FA-Biochemistry BI 5.1 to 5.5 Protein chemistry and metabolism		COMM. MED. Seminar Sources of Health Information -	COMM. MED. Seminar Sources of Health Information		COMM. MED. T CM 1.4 &1.5 Levels of prevention & modes of intervention	SPORTS	SPORTS
SUN 18/9/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM

MON 19/9/22	PHY L PY 11.12 Effects of Meditation	ANAT L AN11.2, 11.4,11.13 & 12.13 Axillary and Radial nerve(VI-OR)	Revision Haemat Batch – B Hemogloin& TLC Experimental Batch – C Digital Spoters (Skeletal Muscle & Cardiac Experimental BIO-P BI – 11.4 Batch - A Abnormal urine		BIO-TUT BI 7.2(a) Replication and repair of DNA	ANAT P AN- 10.1 – 10. 7 Axilla, Brachial plexus
TUE 20/9/22	ANAT L AN134.4 Pectoral girdle (VI-OR)	BIO-L BI 7.4 Recombinant DNA technology targeting and sorting with disorders (Nesting with PE and IM)	Revision Haemat Batch – C Hemogloin& TLC Experimental Batch – A Digital Spotters (Skeletal Muscle & Cardiac Experimental BIO-P BI – 11.4 Batch – B Abnormal urine		ANAT DOAP AN 63.1 to 63.2 Ventricular System of Brain	ANAT P AN- 10.1 – 10. 7 Axilla, Brachial plexus
WED 21/9/22	PHY-L PY11.8 Cardiorespirator	ANAT L AN10.10 ,10.12	Revision Haemat Batch – A RBC		PHY-L Revision Homeostas	ANAT P AN – 10.10& 11.1-11.3

	y changes in excersice	Shoulder Joint (VI-OR)	Experimental Batch – B Calculations ECG, Spirometry, Ergography, Stethography, Perimetry BI – 11.21 Batch - C Abnormal urine		is & Transport across the cell membrane	Muscles, vessels and nerves of arm		
THU 22/9/22	ANAT – L AN134.4 Pectoral girdle (VI-OR)	**EARLY CLINICAL EXPOSURE Biochemistry Vitamin A deficiency (case) – Class room teaching**			PHY L Revision Membrane Potential	ANAT P AN – 10.10 Shoulder joint		
FRI 23/9/22	BIO-L BI 7.4 Recombi nant DNA technolog y and PCR (Nesting with PE and IM)	ANAT L AN 74.1,74.2 & 74.4 Autosomal Inheritance (VI-IM,PE)	ANAT SDL AN11.6 & 13.3 Elbow Joint	BIO (SDL/SGT) BI6.5 (c) Vitamin E & K	PHY T PY 10.5 Sleep	PHYSDL/ SGT PY9.10 Physiologic al basis of Pregnancy test	PHY-SGT PY9.6 Contraceptiv es (Nesting with OBGY)	
SAT 24/9/22	PHY-L Revision Erythrop oesis& Regulatio ns	ANAT L AN12.2 & 12.4 Median nerve & Carpel	Revision Haemat Batch – B RBC Experimental Batch – C Calculations ECG, Spirometry, Ergography,		ANAT P AN – 12.1 - 12.3 Forearm			

		tunnel	Stethography, Perimetry BI – 11.21 Batch - A Abnormal urine					
SUN 25/9/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 26/9/22	PHY-L Revision Anaemia	ANAT L AN 13.3 Radio ulnar joint	Revision Haemat Batch – C RBC Experimental Batch – A Calculations ECG, Spirometry, Ergography, Stethography, Perimetry BI – 11.21 Batch - B Abnormal urine			BIO-TUT BI 7.2 (b) Transcripti on BI 7.2 (c) Translation BIO-TUT BI7.4 Recombina nt DNA technology & PCR	ANAT P AN – 12.1 - 12.3 Forearm	
TUE 27/9/22	ANAT L AN 12.2, 12.7, 12.8 Ulnar nerve, Nesting with Surgery	BIO-L BI6.5 (a) Vitamin A (Nesting with IM)	Heamt Batch A Revision Blood Groups, BT & CT Clinical Batch B -Revision Pulse & BP BIO-P			ANAT- DOAP Wrist Joint	ANAT P AN – 12.1 - 12.3 Forearm	

			BI11.21,11.22 Revision Serum total proteins & A/G Ratio (Batch C) Heamt Batch B Revision Blood Groups, BT & CT Clinical Batch C -Revision Pulse & BP BIO-P BI11.21,11.22 Revision Serum total proteins & A/G Ratio (Batch A)				
WED 28/9/22	PHY-L Revision Hemosthasis& Bleeding Disorders	ANAT L AN 12.5 Lumbricals & Interossei AN 12.10- Fascial spaces of palm			PHY-L Revision - Immunity	ANAT P AN- 12.5, 12.6, 12.7 Hand	
THU 29/9/22	ANAT – L AN 74.2, 74.4 Sex linked inheritance (VI-IM,PE)	**ECE ANATOMY** **CARPAL TUNNEL SYNDROME** **CLASSROOM SETTING**			PHY-L Revision – Neuro-Muscular Junction	ANAT P AN- 12.5, 12.6, 12.7 Hand	
FRI 30/9/22	BIO-L BI6.5 (b) Vitamin D (Linker case with IM)	ANAT L AN 8.1, 8.2, 8.4 Humerus	ANAT SDL 13.3 Wrist joint	BIO (SDL/SGT) BI 6.5 (h) Panthothenic acid & Biotin	PHY TUT PY 10.7 Basal Ganglia	PHYSDL/ SGT PY 5.10 Fetal circulation	PHY-SGT PY 11.7 Free radicals & Antioxidant

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SAT 1/10/22	**ANAT FA –** **MCQ TEST** **FEEDBACK AND REMEDIAL CLASS**		COMM. MED. SEMINAR CM 5.6 Community Nutrition Programme s	COMM. MED. SEMINAR CM 5.6 Community Nutrition Programmes		COMM. MED. T CM 5.3 Nutritional health problems	SPORTS	SPORTS
SUN 2/10/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 3/10/22	PHY-L Revision -Properties of Skeletal Muscle	ANAT L AN13.3 1st Carpome tacarpal Joint	Heamt Batch C Revision Blood Groups, BT & CT Clinical Batch A -Revision Pulse & BP BIO-P BI11.21,11.22 Revision Serum total proteins & A/G Ratio (Batch B)			BI 6.5 (a & b) Vit A & Vit D	ANAT P AN – 12.11,12.12 & 12.14,12.15 Back of forearm and Dorsum of hand	

TUE 4/10/22	ANAT L AN13.1 Venous & Lymphatic drainage of UL	BI 6.5 (d) Vit. C (Linker case with IM)	Hemat A – Revision - DLC Clinical B – Revision of CVS & RS BIO-P BI11.11 Batch C – Revision - Estimation of Ca & Phosphorous				ANAT DOAP AN 8.1 to 8.3 Clavicle	ANAT P AN – 12.11,12.12 & 12.14,12.15 Back of forearm and Dorsum of hand
WED 5/10/22	**HOLIDAY**							
THU 6/10/22	ANAT – L AN – 75.3 Genetic Basis & Clinical Features of Prader Willi syndrome & Edward Syndrome	**EARLY CLINICAL EXPOSURE PHYSIOLOGY- Classroom setting Case Scenario - Parkinsonism**					PHY-L Revision – Structure of Skeletal muscle and theories of muscle contraction	ANAT P AN – 12.11,12.12 & 12.14,12.15 Back of forearm and Dorsum of hand
FRI 7/10/22	BI 6.5(e) Vit. B1 & B2 Nesting with IM	ANAT L AN 8.5, 8.6 ,13.4 Articulated hand (Nesting with Orthoped	ANAT SDL AN 12.6 Moments of Thumb & Muscl	BIO- TUT BI6.5 (e) & (h) Vitamin B1, B2,Pantothenic acid & Biotin			PHY - T PY 10.7 Limbic System	PHYSDL/ SGT Plasma Protein PHY-SGT Classification of Nerve fibers

		ics	es Produ cing the mome nts								
SAT 8/10/22	ANAT L AN75.4, 75.5 Chromos omal Variations – Polymorp hism & Mutation	PHY-L Revision Heart Rate & Cardiac Output	Clinical C – Revision of CVS & RS BIO-P BI11.11 Batch A – Revision - Estimation of Ca & Phosphorous					ANAT P REVISION – Upper limb			
SUN -9/10/22-HOLIDAY											
10TH OCTOBER TO 15TH OCTOBER **IIND INTERNAL ASSESSMENT**											

DAY/ DATE	9-10 AM	10-11 AM	11-1 2 AM	12-1 PM	1-2 PM	2-3 P M	3 - 4 P M	4-5 PM			

MON !0/10/22	IInd - INTERNAL ASSESSMENT THEORY- ANATOMY		
TUE 11/10/22	IInd - INTERNAL ASSESSMENT THEORY- PHYSIOLOGY		
WED 12/10/22	IInd - INTERNAL ASSESSMENT THEORY- BIOCHEMISTRY		
THU 13/10/22	Practical Examination		Practical Examination
FRI 14/1022	Practical Examination		Practical Examination
SAT 15/10/22	Practical Examination		Practical Examination

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 17/10/22	PHY-L Revision Cardiac Cycle	ANAT L Over view of General Anatomy	Hemat C – Revision - DLC Clinical A – Revision of CVS & RS BIO-P BI11.11 Batch B – Revision - Estimation of Ca & Phosphorous			BIO- L BI6.5 (f) Vitamin B3 & B6 (Nesting with IM)	ANAT-P Revision I – Rotation 3 Batches A B C General Histology, General Embryology, Upper Limb.	

TUE 18/10/22	ANAT L Over View of Upper Limb-I	BIO- L BI 6.5 (g) Vitamin B9 & B12 (Nesting with IM	Clinical – A – Revision – Visual reflexes, Acuity of Vision, Color vision Clinical – B – Revision – Hearing Tests, Case History, X – ray BIO-P BI11.12,11.13 Batch C - Serum bilirubin , SGOT/ SGPT		ANAT DOAP AN8.1,8.2, 8.4,10.9 & 10.11 Scapula	ANAT-P Revision I – Rotation 3 Batches A B C General Histology, General Embryology, Upper Limb.
WED 19/10/22	PHY-L Revision Cardiac Muscle	ANAT L Over View of Upper Limb-II	Clinical – B – Revision – Visual reflexes, Acuity of Vision, Color vision Clinical – C – Revision – Hearing Tests, Case History, X – ray BIO-P BI11.12,11.13 Batch A - Serum bilirubin , SGOT/ SGPT		PHY-L Revision Blood pressure	ANAT-P Revision I – Rotation 3 Batches A B C General Histology, General Embryology, Upper Limb.
THU 20/10/22	ANAT – L Overvie w of	**ECE -ANATOMY** **MYOCARDIAL INFARCTION AND CORONARY CIRCULATION** **CLASSROOM SETTING**			PHY-L Revision Shock	ANAT P Revision – Thorax Batches A B C

	Thorax							
	21ST OCT TO 26TH OCT DIWALI HOLIDAY							

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
THU 27/10/22	ANAT – L ANAT-L Overview of General Histology - I	**EARLY CLINICAL EXPOSURE PHYSIOLOGY-** **Classroom setting** Cerebellum				PHY-L Surfactant	ANAT P Revision I – Rotation 3 Batches A B C General Histology, General Embryology, Lower Limb.	
FRI 28/10/22	BIO-TUT BI 6.5 (g) Vitamin B9 & B12	ANAT L ANAT-L Overview of General Embryo - I	ANAT SDL Revision I – Rotation 3 Batches A B C General Histology,	BIO- BI 6.1 Metabolism in fed & Fasting stage		PHY-TUT PY 3.2 Revision Classification of nerve fibers and	PHYSDL/ SGT Revision PY 1.8 Action	PHY-SGT PY 2.1 & 2.2 Revision Composition

			General Embryology, Lower Limb.			properties-I	Potential	and functions of blood Plasma proteins
SAT 29/10/22	FA BIO Fat soluble vitamins – MCQ, SAQ		CM Revision	CM Revision		SPORTS	SPORTS	SPORTS
SUN 30/10/22								
MON 31/10/22	PHY-L Revision Transport of O2 & CO2 across resp. membrane	ANAT L Overview of LL-I	Clinical – C – Revision – Visual reflexes, Acuity of Vision, Color vision Clinical – A– Revision – Hearing Tests, Case History, X – ray BIO-P BI11.12,11.13 Batch B - Serum bilirubin , SGOT/ SGPT			BIO-L BI 6.9 /6.10 (a) Mineral Calcium & Phosphorus (HI) PY 8.1 & 8.2 Nesting with IM	ANAT P Revision I – Rotation 3 Batches A B C General Histology, General Embryology, Lower Limb.	

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
TUE 1/11/22	ANAT L Overview of General Histology - II	BIO-TU T BI 6.9, 6.10 (a) Calcium and Phosphor ous	PHY-P - Revision Clinical PY 5.12 Pulse BP (Batch A) Expt Stethography and Digital spotter (Batch B) BIO-P BI 11.12 Estimation of Serum Bilirubin (Batch C)			ANAT DOAP AN 11.5, 11.3 Cubital fossa (VI-SU)	ANAT P Revision II – Rotation 3 Batches A B C General Histology, General Embryology, Lower Limb.	
WED 2/11/22	PHY-L Revision – Regulation of Respiration	ANAT L Overview of General Embryo - II	PHY-P -Revision Clinical PY 5.12 Pulse BP (Batch B) Expt Stethography and Digital spotter (Batch C) BIO-P BI 11.12 Estimation of Serum Bilirubin (Batch A)			PHY-L Revision – Thyroid Hormones	ANAT P Revision II – Rotation 3 Batches A B C General Histology, General Embryology, Lower Limb.	
THU 3/11/22	ANAT – L Overview	**ECE- Biochemistry** **Vit.D deficiency (Case) Hospital**				PHY-L Revision – Adrenocortical Hormones	Revision II – Rotation 3 Batches A B C	

	of LL - II						General Histology, General Embryology, Lower Limb.	
FRI 4/11/22	BIO-L BI 6.9 /6.10 (b) Magnesium, Chloride, Sodium Potassium Sharing PY 8.1,8.2 Nesting with IM	ANAT – L Overview of Abdomen & Pelvis I	ANAT SDL SDL -5 Batches in rotation Revision II: Systemic Histology, Systemic Embryology , Abdomen & Pelvis, HNF, Brain	BIO (SDL/SGT) BI 6.9, 6.10 (d) Trace elements		PHY-TUT PY 1.5 Revision Transport across the cell membrane	PHY-SDL/SGT PY 8.2 Revision Growth hormones - Applied aspect	PHY-SGT PY 3.5 Revision NM Blocking agent PY 3.6 Myasthenia Gravis
SAT 5/11/22	**ANAT FA -MCQ TEST FEEDBACK AND REMEDIAL CLASS**		CM Revision	CM Revision		SPORTS	SPORTS	SPORTS
SUN 6/11/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 7/11/22	PHY-L Revision – Ascending Tracts	ANAT L Overview of Abdomen & Pelvis - II	PHY-P - Revision Clinical PY 5.12 Pulse & BP (Batch C) Expt Stethography and Digital spotter (Batch A) BIO-P BI 11.12 Estimation of Serum Bilirubin (Batch B)			BIO-TUT BI6.9,6.10 (b) Magnesium,Cl,Na, K	ANAT P Batches A B C in rotation Revision I: Systemic Histology, Systemic Embryology, Abdomen & Pelvis	
TUE 8/11/22	ANAT L Overview of Systemic Histology I	BIO-L BI 6.9, 6.10 (c) Copper and Iodine sharing PHY PY 8.1, 8.2, Nesting IM	PHY-P - Revision Clinical Examination of CVS (Batch A) Expt ECG (Batch B) BIO-P BI 11.2 Buffers and PH determination (Batch C)			ANAT DOAP AN8.1,8.2 & 8.4 Radius & Ulna	ANAT P Batches A B C in rotation Revision I: Systemic Histology, Systemic Embryology, Abdomen & Pelvis	
WED 9/11/22	PHY-L Revision – PY 3.2 Classification	ANAT L Overview of Systemic Embryology I	PHY-P - Revision Clinical Examination of CVS (Batch B) Expt ECG (Batch C)			PHY-L Revision – PY 1.8 Action Potential	ANAT P Batches A B C in rotation Revision II:	

	of nerve fibres and properties		BIO-P BI Buffers and PH determination (Batch A)				Systemic Histology, Systemic Embryology, Abdomen & Pelvis	
THU 10/11/22	ANAT – L Overview of Systemic Histology-II	**ECE -ANATOMY** **DOWN'S SYNDROME** **COMMUNITY SETTING**				PHY-L Revision – PY 2.4 Erythropoiesis and its regulations	ANAT P Batches A B C in rotation Revision II: Systemic Histology, Systemic Embryology, Abdomen & Pelvis	
FRI 11/11/22	BIO-L BI 7.5 Xenobiotics	ANAT L Overview of Abdomen & Pelvis- III	ANAT SDL Batches A B C in rotation Revision II: Systemic Histology, Systemic Embryology, Abdomen & Pelvis	BIO (SDL/SGT) BI 7.6 Antioxidants Sharing PY 11.7		PHY-TUT PY 2.8 Revision Hemoststis	PHYSDL/ SGT PY 2.10 Revision Immunoglobins and functions	PHY SGT PY 8.2 Revision Secretions of Posterior Pituitary Gland
SAT 12/11/22	ANAT L Overview of Systemic	PHY-L Revision – PY 6.2 Surfacta	PHY-P - Revision Clinical Examination of CVS (Batch C)			ANAT SDL Batches A B C in rotation Revision II: Systemic Histology, Systemic		

	Embryology -II	nt	Expt A ECG (Batch A) BIO-P BI 11.2 Buffers and PH determination (Batch B)			Embryology, Abdomen & Pelvis	
SUN 13/11/22							

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 14/11/22	PHY-L Revision – PY 5.5 ECG Nesting with IM	ANAT L Overview of Systemic Embryology -III	PHY-P - Revision PY 5.12 Clinical Examination B.P (Batch A) Expt PY 6.8 Spirometry (Batch B) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch C)			BIO-TUT BI 6.9, 6.10 (a) Calcium and Phosphorous	ANAT P Batches A B C in rotation Revision I: Systemic Histology, Systemic Embryology, HNF.	
TUE 15/11/22	ANAT L Overview of HN F -I	BIO-L BI7.7 Oxidative stress in	PHY-P - Revision PY 5.12 Clinical Examination B.P (Batch B) Expt PY 6.8 Spirometry (Batch C)			ANAT DOAP 3Batches in rotation Revision	ANAT P Batches A B C in rotation Revision I:	

		pathogenesis Nesting PA & IM	BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch A)		II: Systemic Histology, Systemic Embryology, Abdomen & Pelvis, HNF, Brain	Systemic Histology, Systemic Embryology, HNF.
WED 16/11/22	PHY-L Revision – PY 1.5 Transport across the cell membrane	ANAT L Systemic Histology -III	PHY-P - Revision PY 5.12 Clinical Examination B.P (Batch C) Expt PY 6.8 Spirometry (Batch A) BIO-P BI 11.18,11.22 Estimation of Total Protein and AIG Ratio (Batch B)		PHY-L Revision – Heart Rate	ANAT P Batches A B C in rotation Revision I: Systemic Histology, Systemic Embryology, HNF.
THU 17/11/22	ANAT – L Revision of systemic Embryology -III	**EARLY CLINICAL EXPOSURE PHYSIOLOGY** **Facial Palsy**			PHY-L Revision – PY 1.8 Resting Membrane	ANAT P Batches A B C in rotation Revision II: Systemic Histology, Systemic Embryology, HNF.

						potential		
FRI 18/11/22	BIO-L BI7.7 Oxidative stress in pathogenesis Nesting PA & IM	ANAT HNF -II.	ANAT SDL Revision of X-ray Abdomen & pelvic	BIO-L BI9.2 ECM in health & disease Nesting IM		PHY-TUT Revision Growth hormones and Posterior Pituitary hormones	PHY-SDL/ SGT Revision PY 6.2 Respiratory Membrane	PHY-SGT PY 6.2 Revision Anatomical & Physiological Dead Space
SAT 19/11/22	**PHY FA Modified SAQ, Remedial class**		CM INT ASSESSMENT	CM INT ASSESSMENT		SPORTS		
SUN 20/11/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 21/11/22	PHY-L Revision PY 6.3 Transport of Oxygen	ANAT L HNF -III.	Revision Haemat Batch – A Hb, RBC, TLC Experimental Batch – B Calculations ECG, Spirometry,			BIO-TUT BI6.9,6.10 (b) Magnesium,Cl,Na, K	ANAT P Batches A B C in rotation Revision II: Systemic Histology, Systemic Embryology, HNF	

			Ergography, Stethography, Perimetry BIO-P BI11.11 Batch C – Revision - Estimation of Ca & Phosphorous			
TUE 22/11/22	ANAT L HNF -IV	BIO-L BI 10.1 Oncogenesis Nesting OBG, PA, SU	Revision Haemat Batch – B Hb, RBC, TLC Experimental Batch – C Calculations ECG, Spirometry, Ergography, Stethography, Perimetry BIO-P BI11.11 Batch - A Revision - Estimation of Ca & Phosphorous		ANAT P Batches A B C in rotation Revision II: Systemic Histology, Systemic Embryology, HNF	
WED 23/11/22	PHY-L Revision PY 6.3 Transport of CO2	ANAT L Revision of CNS - I	Revision Haemat Batch – C Hb, RBC, TLC Experimental Batch – A Calculations ECG, Spirometry, Ergography, Stethography, Perimetry BIO-P BI11.11 Batch - B Revision - Estimation of Ca & Phosphorous		PHY-L Revision Neural Regulation Of Respiration	ANAT P Batches A B C in rotation Revision I: Histology of CNS, Embryology of CNS, Brain and Spinal Cord.

THU 24/11/22	ANAT – L Revision of Embryology of CNS - I	**ECE-Biochemistry** **B-Complex deficiency (Case) Classroom setting**				PHY-L Revision Chemical Regulation of Respiration	ANAT P Batches A B C in rotation Revision I: Histology of CNS, Embryology of CNS, Brain and Spinal Cord.	
FRI 25/11/22	BIO-L BI 10.2 Tumour Marker Nesting OBG, PA, SU	ANAT L Revision of CNS - II	ANAT SDL Revision of Histology of CNS - I	BIO (SDL/SGT) BI9.1 Extracellular matrix		PHY-TUT Revision Mechanism of Respiration and Surfactant	PHY- SDL / SGT PY 5.10 Revision Coronary Circulation (Sharing with Anat 22.3 to 22.5)	PHY-SGT PY 5.10 Revision Microcirculation (Nesting with Gen Med)
SAT 26/11/22	PHY-L Revision PY 6.4 High altitude Physiology	ANAT L Revision of CNS - III	Revision Hematology Lab Batch - A DLC, Blood Group, BT & CT Experimental Lab Batch B - Calculation of PAH, GFR, Blood Indices, MVV, & FEV. BIO-P BI11.12,11.13 Batch C -			ANAT P Batches A B C in rotation Revision I: Histology of CNS, Embryology of CNS, Brain and Spinal Cord.		

			Serum bilirubin , SGOT/ SGPT		
SUN 27/11/22					

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 28/11/22	PHY-L Revision PY 4.2 Bile and Pancreatic secretion	ANAT L Revision of Embryology of CNS - II	Revision Hematology Lab Batch - B DLC, Blood Group, BT & CT Experimental Lab Batch C - Calculation of PAH, GFR, Blood Indices, MVV, & FEV. BIO-P BI11.12,11.13 Batch A - Serum bilirubin , SGOT/ SGPT			BIO-TUT BI 6.9 & 6.10 (c) Copper & Iodine	ANAT P Batches A B C in rotation Revision II: Histology of CNS, Embryology of CNS, Brain and Spinal Cord.	
TUE 29/11/22	ANAT L Revision of Histology of CNS - II	BIO-L BI 10.5 Vaccine development and Antigens Nesting MIC, PA, PE	Revision Hematology Lab Batch - C DLC, Blood Group, BT & CT Experimental Lab Batch A - Calculation of PAH, GFR, Blood Indices, MVV, & FEV. BIO-P BI11.12,11.13 Batch B - Serum bilirubin , SGOT/ SGPT			ANAT DOAP Revision of Osteology of Skull bones	ANAT P Batches A B C in rotation Revision II: Histology of CNS, Embryology of CNS, Brain and Spinal Cord.	
WED 30/11/22	PHY-L Revision	ANAT L Revision	Revision Clinical Lab			PHY- TUT	ANAT P Batches A B C in rotation Revision II:	

	PY 7.3 GFR	of CNS - III	Batch - A Clinical Examination of Respiratory System Exp Lab Batch B- Digital Spotter (Cardiac Muscle) BIO-P Batch C Revision Normal Urine analysis		Revision Shock	Histology of CNS, Embryology of CNS, Brain and Spinal Cord.		
THU 1/12/22	ANAT – L Overview of Appendicular skeleton -I	**ECE -ANATOMY** **COLLES FRACTURE AND RADIO-ULNAR JOINTS** **HOSPITAL SETTING**			PHY-L Revision PY -7.3 Counter current mechanism	ANAT P Batches A B C in rotation Revision I: Appendicular skeleton, Living Anatomy, Plane X-rays		
FRI 2/12/22	BIO-L BI7.7 Oxidative stress in pathogenesis Nesting PA & IM (Revision	ANAT L Overview of Plane X-rays -I	ANAT SDL Overview of Living Anatomy -I	BIO (SDL/SGT) BI 10.4 Humoral Immunity Nesting IM, PA Sharing PY 2.10	PHY-TUT Revision Properties of Cardiac Muscle	PHY SDL PY 5.7 Revision Hemodynamics	PHY-SGT Revision Shock	

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SAT 3/12/22	BIO FA		CM	CM		SPORTS	SPORTS	SPORTS
SUN 4/12/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 5/12/22	PHY-L Revision PY 10.2 Synapse	ANAT L Overview of Appendicular skeleton -II	BIO-P Revision Clinical Lab Batch - B Clinical Examination of Respiratory System Exp Lab Batch C- Digital Spotter (Cardiac Muscle) Batch - A Revision Normal Urine analysis			BIO-TUT BI 5.4 Ammonia Metabolism (Revision)	ANAT P Batches A B C in rotation Revision I: Appendicular skeleton, Living Anatomy, Plane X-rays	
TUE 6/12/22	ANAT L Overview of Plane X-rays -II	BIO-L BI5.5 Disorde	Revision Clinical Lab Batch - C			ANAT DOAP MCQ on	ANAT P Batches A B C in rotation	

		rs of Protein Metabolism (Nesting with IM) Revision		Clinical Examination of Respiratory System Exp Lab Batch A- Digital Spotter (Cardiac Muscle) BIO-P Batch - B Revision Normal Urine analysis		Thorax & Abdomen	Revision I: Appendicular skeleton, Living Anatomy, Plane X-rays
WED 7/12/22	PHY-L Revision PY 10.26 Receptor-II	ANAT L Overview of Axial skeleton- I		Revision Clinical Lab Batch A - Clinical Examination of GIT Exp lab Batch - B Endocrine/Case history/ Chart BIO-P Batch - C Abnormal Urine analysis Revision		PHY-L Revision PY 10.2 Reflex Action	ANAT P Batches A B C in rotation Revision II: Axial skeleton, Living Anatomy, Special X-rays
THU 8/12/22	ANAT – L Overview of Special X-rays -I	**EARLY CLINICAL EXPOSURE** **PHYSIOLOGY** **Classroom** **UMN, LMN Lesion**				PHY-L Revision PY 10.15 Functions of Middle Ear	ANAT P Batches A B C in rotation Revision II: Axial skeleton, Living Anatomy,

							Special X-rays	
FRI 9/12/22	BIO-L BI 5.5 Disorders of Protein Metabolism (Nesting with IM) Revision	ANAT L Overview of Living Anatomy -II	ANAT -SDL Special Radiological Features and Special X-rays	BIO (SDL/SGT) BI 6.13 Functions of Thyroid, 6.15 Abnormalities of Thyroid		PHY-TUT Revision Cardiac cycle	PHY SDL/ SGT PY 5.10 Revision Lymphatic & capillary Circulation	PHY-SGT PY 5.10 Revision Cerebral Circulation
SAT 10/12/22	ANAT L Overview of Axial skeleton-II	PHY-L Revision PY 10.3 Dorsal Column Tract (Sharing with Anat AN 57.5)	Revision Clinical Lab Batch B - Clinical Examination of GIT Exp lab Batch - C Endocrine/Case history/ Chart BIO-P Batch - A Abnormal Urine analysis Revision			ANAT P Batches A B C in rotation Revision II: Axial skeleton, Living Anatomy, Special X-rays		
SUN 11/12/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM

MON 12/12/22	PHY L Revision PY 10.17 Optics of eye	ANAT L Overview of Special X-rays -II	Revision Clinical Lab Batch C - Clinical Examination of GIT Exp lab Batch - A Endocrine/Case history/ Chart BIO-P Batch - B Abnormal Urine analysis Revision		BIO-TUT BI 6.13 to 6.15 Thyroid function test Revision	ANAT P Grand Revision -I Batch A B C – Above Diaphragm, General Embryology, General Histology
TUE 13/12/22	ANAT L Overview of General Histology -I	BIO-L BI6.2,6.3 Metabolism of nucleotides and associated disorders (HIPY 1.3 and 8.6) Revision	Revision Clinical Lab Batch - A Clinical Examination Cranial Nerves Exp Lab BAtch B - Clinical Examination Taste and smell BA BIO-P Batch - C Abnormal Urine analysis Revision		ANAT DOAP MCQ on General Histology	ANAT P Grand Revision -I Batch A B C – Above Diaphragm, General Embryology, General Histology
WED 14/12/22	PHY-L PY 4.2, Revision Bile and	ANAT L Overview of General	Revision Clinical Lab Batch - B Clinical Examination Cranial Nerves Exp Lab BAtch C - Clinical		PHY-L PY 8.4 Revision Insulin-I	ANAT P Grand Revision -I Batch A B C – Above

	Pancreatic secretion, PY 4.8 Gastric, Liver and Pancreatic function test	Histology -II	Examination Taste and smell BIO-P Batch - A Abnormal Urine analysis Revision		(Sharing with Bio BI)	Diaphragm, General Embryology, General Histology		
THU 15/12/22	ANAT – L Overview of General Embryology- I	**ECE BIO PKU, Alkaptonuria case (Classroom setting)**			PHY-L PY 8.4 Revision Insulin II	ANAT P Grand Revision -II Batch A B C – Above Diaphragm, General Embryology, General Histology		
FRI 16/12/22	BIO-L BI 6.4 Gout and LeschNyhan Syndrome (Nesting with IM Revision	ANAT L Overview of General Embryology- II	ANAT SDL Overview of Clinical Spots	ANAT SDL Overview of Genetics	PHY T Revision Saliva, Deglutition and HCL secretion	PHY SDL / SGT PY 4.2 Revision Phases and regulation of gastric secretion	PHY-SGT PY 4.8, 4.9 Revision Stomach-Gastric function test, Acid peptic disease	
SAT 17/12/22	**ANAT FA on General Anatomy, General Histology, General**		CM Revision	CM Revision	SPORTS	SPORTS	SPORTS	

	Embryology							
SUN 18/12/22								

DAY/ DATE	9-10 AM	10-11 AM	11-12 AM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON 19/12/22	ANAT L Overview of Thorax -I	ANAT L Overview of Thorax -II	Revision Clinical Lab Batch - C Clinical Examination Cranial Nerves Exp Lab BAtch A - Clinical Examination Taste and smell BIO-P Batch - B Abnormal Urine analysis Revision			BIO-TUT BI 6.2,6.3 Nucleotides metabolism and disorders Revision	ANAT P Grand Revision -II Batch A B C – Above Diaphragm, General Embryology, General Histology	
TUE 20/12/22	ANAT L Overview of Upper limb – I	BIO-L BI 7.2(a) Replication and repair of DNA Revision	Revision Clinical Lab Batch - A Hearing Test Exp Lab Batch B- Visual Reflexes BIO-P Batch - C Blood sugar, Sr. bilirubin, Sr. Creatinine, Blood urea			ANAT DOAP MCQ on Upper limb	ANAT P Grand Revision -II Batch A B C – Above Diaphragm, General Embryology, General Histology	

			Revision			
WED 21/12/22	ANAT-P Overview of Embryology of Male Genital system		Revision Clinical Lab Batch - B Hearing Test Exp Lab Batch C- Visual Reflexes BIO-P Batch - A Blood sugar, Sr. bilirubin, Sr. Creatinine, Blood urea Revision		ANAT P Grand Revision -I Batch A B C - Below Diaphragm, Systemic Embryology, Systemic Histology	
THU 22/12/22	ANAT – P Overview of Histology of female Reproductive system		**ECE BIO** **Vitamin C Deficiency case (Hospital**		ANAT P Grand Revision -I Batch A B C - Below Diaphragm, Systemic Embryology, Systemic Histology	
FRI 23/12/22	BIO-L BI 7.2(b) Transcription Revision	ANAT L Overview of Histology of Urinary system	ANAT SDL Overview of Living Anatomy	ANAT-SDL Overview of Embryology Urinary system	ANAT P Overview of Abdomen -I,II,III	
SAT 24/12/22	ANAT-P Overview of Soft parts		Revision Clinical Lab Batch - C		ANAT P	

	Below Diaphragm -I	Hearing Test Exp Lab Batch A- Visual Reflexes BIO-P Batch - B Blood sugar, Sr. bilirubin, Sr. Creatinine, Blood urea Revision			Grand Revision -I Batch A B C - Below Diaphragm, Systemic Embryology, Systemic Histology
SUN 25/12/22					
MON 26/12/22	ANAT P Grand revision of X-rays				ANAT P Grand Revision -II Batch A B C - Below Diaphragm, Systemic Embryology, Systemic Histology
TUE 27/12/2022	Preliminary Theory Examination Anatomy Paper - I				
WED 28/12/2022	Preliminary Theory Examination Anatomy Paper - II				
THU 29/12/2022	Preliminary Theory Examination Physiology Paper - I				
FRI 30/12/2022	Preliminary Theory Examination Physiology Paper - II				
SAT 31/12/2022	Preliminary Theory Examination Biochemistry Paper - I				
MON 02/01/2023	Preliminary Theory Examination Biochemistry Paper - II				
TUE 03/01/2023	Preliminary Practical Examination				
WED 04/01/2023	Preliminary Practical Examination				
THU 05/01/2023	Preliminary Practical Examination				

FRI 06/01/2023	Preliminary Practical Examination
SAT 07/01/2023	Preliminary Practical Examination
MON 09/01/2023	Preliminary Practical Examination

D Y PATIL MEDICAL COLLEGE, KOLHAPUR
DEPARTMENTS OF ANATOMY, PHYSIOLOGY, BIOCHEMISTRY,
GENERAL MEDICINE
Anaemia Module (Annexure I)
Integrated Teaching Activity for Ist MBBS Students
(Batch 2021-22)

Sr. No	Day & Date	Time	Sub-Topics	Department	SLOs:- At the end of the session student should be able to	Duration
1	Tuesday, 08/ 03/ 2022	10- 11 am	BI 6.12BI-6.12 Sharing- PY 2.3, Nesting PA-16.2, 16.3, Linker case with IM	Biochemistry	Haemoglobin chemistry, types, derivatives and metabolism	1 hr
2	Monday, 14/ 03/ 2022	2- 3 pm	Heme Synthesis & Porphyries BIO-TUT BI 6.12 Haemoglobinopathies	Biochemistry	Describe the structure of Haemoglobin in relation to its function & metabolism	1 hr

3	Wednesday, 16/ 03/ 2022 & Thursday, 17/ 03/ 2022	2- 3 pm 2- 3 pm	PHY-L PY2.3 Hb synthesis, functions and variations Sharing BI 6.11,6.12)	Physiology	PY 2.4 Erythropoiesis and it regulations (Part I) (Part II)	1 hr + 1 hr
4	Friday, 18/ 03/ 2022	9- 10 pm	BIO-L BI 6.9 Iron metabolism (Sharing with Physio PY 2.5)	Biochemistry	Iron Metabolism RDA (Functions deficiencies)	1 hr
5	Wednesday, 23/ 03/ 2022	2- 3 pm	PHY-L PY 2.5 Anaemia and its classification (Sharing BI 6.9)	Physiology	Define anaemia List the different causes of anaemia. Classify the type of anaemia based on morphology of RBCs.	1 hr
6	Thursday, 24/ 03/ 2022	2- 3 pm	PHY -L PY 2.5 (Sharing BI 6.9, 6.11,6.12 Linker case with IM)	Physiology	Give the physiological basis for the signs & symptoms of Anaemia in General Interprete the blood picture Explain the role of iron & folic acid & Vit B12 to maintain normal Hb level. Describe clinical features of the anaemia (Iron	1 hr

					deficiency & megaloblastic) Apply physiological knowledge for treating anaemia, Complications of Anaemia. Suggest additional investigations to conform diagnosis. Recommend supportive diet for anaemia suggest preventive measures to be taken by community.	

DYPATIL MEDICAL COLLEGE, KOLHAPUR
DEPARTMENTS OF ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, GENERAL MEDICINE
Integrated Teaching Activity
for IstMBBS Students Batch 2021-2022
Heart Module (Annexure-II)

Sr. No	Day & Date	Time	Department	Sub-Topics	SLOs:- At the end of the session student should be able to	Duration
1	Thursday 21/04/2022	9-10 am	Anatomy (L) AN22.2 to 22.7 Heart (sharing with PY5.1,5.4)	Heart	External feature of heart	1 hr
2	Wednesday 06/04/2022	3-5 pm	Biochemistry (P) BI 11.10	Estimation of serum TG	Demonstrate the estimation of Triglycerides	2 hrs
3	Saturday 23/04/2022	3-5 pm	Anatomy (P) AN22.2	Heart	External feature of heart	2 hrs
4	Wednesday,	9-10 am	Physiology (L)	Conducting	Conducting system of	1 hr
	06/ 04/ 2022		PY5.1, 5.2	system of heart	heart	
5	Wednesday, 13/ 04/ 2022	2-3 pm	Physiology (L) PY5.2	Long refractory period	Long refractory period	1 hr

6	**Tuesday 12/04/2022**	**11-1 pm**	**Biochemistry (P) BI 11.13**	**Estimation of SGOT & SGPT**	**Demonstrate the estimation of SGOT & SGPT**	**2 hrs**
7	**Thursday, 14/ 04/ 2022**	**2-3 pm**	**Physiology (L) PY5.4 (sharing with AN22.7)**	**Conduction of cardiac impulse**	**Conduction of cardiac impulse**	**1 hr**
8	**Monday 25/04/2022**	**11-1 pm**	**Anatomy (P) AN22.2**	**Heart**	**External feature of heart**	**2 hrs**
9	**Monday, 18/ 04/ 2022**	**9-10 am**	**Physiology (L) PY5.2**	**Cardiac Muscle**	**Properties of cardiac muscle**	**1 hr**
11	**Tuesday 26/04/2022**	**10- 11am**	**Biochemistry (L) BI4.4 Linker case with IM**	**Cholesterol Metab**	**Synthesis and regulation of Cholesterol Metab**	**1 hr**
12	**Friday 22/04/2022**	**10-11 am**	**Anatomy (L) AN22.3 to 22.5**	**Heart**	**Origin & branches of Coronary artery**	**1 hr**
13	**Friday,**	**3-4 pm**	**Physiology**	**Coronary**	**Coronary circulation**	**1 hr**

	29/ 04/ 2022		**(SGT) PY5.10**	**circulation**		
14	**Wednesday, 20/ 04/ 2022**	**9- 10 am**	**Physiology (L) PY5.3**	**Cardiac cycle-I**	**Phases of atrial systole & ventricular systole**	**1 hr**
15	**Wednesday, 13/ 04/ 2022**	**11-1 pm**	**Biochemistry (P) BI 11.13**	**Estimation of SGOT & SGPT (Batch -A)**	**Demonstrate the estimation of SGOT & SGPT**	**2 hrs**
16	**Friday 29/04/2022**	**12-01 pm**	**Biochemistry BI4.3 Linker case with IM**	**Fatty acid oxidation & Cholesterol metabolism**	**B-oxidation Biosynthesis of cholesterol, Transport &Role of HDL ,LDL cholesterol**	**1 hr**
18	**Friday 29/04/2022**	**9-10am**	**Biochemistry BI 4.3 Linker case with IM**	**Lipoprotein Metab**	**Explain the regulation of lipoprotein metab & associated disorders**	**1 hr**
19	**Monday 18/04/2022**	**11-1pm**	**Biochemistry(P) BI 11.13**	**Estimation of SGOT & SGPT (Batch -B)**	**Demonstrate the estimation of SGOT & SGPT**	**2 hrs**
20	**Monday 25/04/2022**	**3-5 pm**	**Anatomy (P) AN22.2,22.3**	**Gross anatomy of Heart**	**i) External features of heart, ii) Internal features of atrium & ventricles iii) Blood supply of heart**	**2 hrs**

21	**Wednesday, 20/ 04/ 2022**	**2-3 pm**	**Physiology PY5.3**	**Cardiac cycle- II**	**Heart sounds**	**1 hr**
22	**Tuesday, 19/ 04/ 2022**	**11- 1 pm**	**Physiology PY 3.18 (P) Expt Cardiac Properties- I & II**	**Cardiac Properties**	**Cardiac Properties**	**2 hrs**
23	**Thursday, 21/ 04/ 2022**	**2-3 pm**	**Physiology ECG-I PY 5.5 Nesting with IM**	**ECG**	**ECG normal waves**	**1 hr**
24	**Monday 25/04/2022**	**3-5 pm**	**Anatomy (P) AN22.2,22.3**	**Gross anatomy of Heart**	**i) External features of heart, ii) Internal features of atrium & ventricles iii) Blood supply of heart**	**2 hrs**
25	**Tuesday, 03/05/ 2022**	**10-11am**	**Biochemistry BI4.3 Lipoprotein Metab disorders Linker case with IM**	**Lipoprotein Metab disorders**	**Hypertension Hypercholesterolemia**	**1 hr**
26	**Saturday, 23/ 04/ 2022**	**9- 10 am**	**Physiology ECG-II PY5.5 Nesting with IM**	**ECG**	**ECG normal waves**	**1 hr**
27	**Friday, 06/ 05/ 2022**	**2-3 pm**	**Physiology**	**Tutorial**	**Properties of cardiac muscle**	**1 hr**
28	**Wednesday,**	**2-3 pm**	**Physiology**	**Heart**	**Cardiac output-I**	**1 hr**

	27/ 04/ 2022		**PY5.9**			
29	**Tuesday 03/05/2022**	**9-10 am**	**Anatomy (L) AN25.2 to 25.4**	**Heart**	**Development of Heart II**	**1 hr**
30	**Thursday, 28/ 04/ 2022**	**2-3 pm**	**Physiology (L) PY5.6 Heart rate II**	**Heart**	**ECG-III**	**1 hr**
31	**Thursday 05/05/2022**	**9-10 am**	**Anatomy (L) AN25.2 to 25.4**	**Heart**	**Development of Heart III**	**1 hr**
32	**Friday 13/05/2022**	**12-1pm**	**Biochemistry (SGT) BI4.3,4.4 Linker case with IM**	**Lipoprotein Metab disorders**	**Atherosclerosis & MI**	**1 hr**

D Y PATIL MEDICAL COLLEGE, KOLHAPUR
DEPARTMENTS OF ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, GENERAL MEDICINE
Thyroid Module (Annexure III)
(Integrated Teaching Activity for Ist MBBS Students Batch 2021-22)

Sr. No	Day & Date	Time	Sub-Topics	Department	SLOs:- At the end of the session student should be able to	T/L method	Duration
1	Monday 18/07/2022	10-11 am	ANAT-L AN 35.2 & 35.8Thyroid Gland (HI/Sharing Physio PY 8.2,	Anatomy	Gross Anatomy of Thyroid Gland	Lecture - PPT	1 hr
			8.4, VI/Nesting with Gen Surg Gross Anatomy & Histology of thyroid gland				
2	Wednesday, 06/ 07/ 2022	2-3 pm	PHY-L PY – 8.2 & 8.4 Thyroid hormones I (HI/ Sharing – Anat- AN 35.2 & 35.8)	Physiology	Describe the steps in synthesis of thyroid hormones, actions of thyroid hormones Explain the regulation of thyroid hormones	Lecture - PPT	1hr
3	Wednesday 20/07/2022	10-11 am	ANAT-L An 43.2 Histology Endocrine Glands	Anatomy	Histology of Thyroid Gland	Lecture - PPT	1hr

4	**Wednesday 20/07/2022**	**3-5 pm**	**ANAT-P AN 43.2 Histology Endocrine glands**	**Anatomy**	**Histology of Thyroid Gland**	**Practicals**	**2hr**
5	**Saturday, 09/ 07/ 2022**	**10- 11 am**	**PHY-L PY – 8.2 & 8.4 Thyroid hormones II (HI/Sharing – BI -3.7)**	**Physiology**	**Physiological actions of Thyroid hormones**	**Lecture PPT**	**1hr**
6	**Tuesday 02/08/2022**	**10-11am**	**BIO-L BI 6.14 Thyroid function tests (HI/ Sharing with Physio 8.2**	**Biochemistry**	**Describe the Thyroid function tests & Its importance**	**Lecture - PPT**	**1hr**
			ansAnat 35.2)				
7	**Thursday, 25/ 08/ 2022**	**10- 01 pm**	**ECE- Thyroid hormones Linkar Case by Case based learning , Clinical history charts & photos**	**Physiology Nesting- Medicine & Pediatrics**	**Describe & correlate the clinical features, complications & treatment of Hyperthyroidism, Hypothyroidism in adults & children (Cretinism).**	**Linkar Case by Case based learning , Clinical history charts & photos**	**3hr**

D. Y. PATIL MEDICAL COLLEGE, KOLHAPUR

FIRST PROFESSIONAL TEACHING HOURS

Subjects	**Lecture hours**		**SGT/ Tutorials integrated learning/ Practical hrs**		**Self Directed Learning**		**Total hours**	
	As per NMC	Hours reflected in timetable	As per NMC	Hours reflected in timetable	As per NMC	Hours reflected in timetable	As per NMC	Hours reflected in timetable
Anatomy	220	231	415	415	40	40	675	686
Physiology	160	160	310	328	25	30	495	518
Biochemistry	80	80	150	180	20	25	250	285
Early Clinical Exposure	90						90	90
Community Medicine	20	22	27	28	5	6	52	56
AETCOM			26	27	8	8	34	35
Sports & Extra Curricular Activities							60	60
Formative examination & Term Examinations							80	42 FA(14 hrs for each subject) + 27(1st IA) + 27 (2nd IA) + 34 (3rd IA) = 130
Total							1736	1776

Monitoring Checklist of Master Time Table

1. D. Y. Patil Medical College , Kolhapur
2. NMC Nodal Centre for Faculty Development, JNMC, Wardha
3. Date of submission of checklist by Institutional Curriculum Committee to Member, Expert Group 31/ 12/2021
4. Date of submission of feedback for remedial by Member, Expert Group to Curriculum Committee:
5. Date of re submission with final correction by Curriculum Committee to Member, Expert Group

Sr. no.	Item	To be filled in by Curriculum Committee Yes/ No	Remarks of Member, Expert Group Y/N/Partial/Any specific
01	Annual Academic & Foundation Course Time Table uploaded on website within stipulated time	After approval	
02	Are teaching hours for Anatomy, Physiology, Biochemistry, Community Medicine represented in the time table?	Yes	
03	Are teaching hours for AETCOM represented in the time table & spread as a longitudinal program over the year?	Yes	
04	Total teaching hours for each subject in Phase I calculated from the Time Table & mentioned separately	Yes	
05	Provision of total teaching hours for all the subjects in Phase I , as per MCI guidelines	Yes	
06	TL methods(lectures , small group teachings , DOAP etc) are mentioned in each slot for all subjects in the time table	Yes	
07	Provision of subject wise teaching hours for various teaching learning methods as per MCI guidelines	Yes	
08	Competency wise T/L activities reflected in subject wise slots	Yes	
09	Slots for non aligned topics	Yes	
10	Provision of AI topic slots in the time table	Yes	
11	Alignment & integration of topics evident in the time table	Yes	
12	Provision of separate slots for early clinical exposure in the time table	Yes	
13	Each early clinical exposure slot in the time table comprising of three consecutive hours	Yes	
14	Distribution of total teaching hours for early clinical exposure as per MCI guidelines	Yes	
15	Provision of slots for sports & extracurricular activities	Yes	
16	Provision of slots for formative assessment and feedback sessions for the students	Yes	
17	Provision of subject wise slots for self directed learning activities	Yes	
18	Is the time table feasible and implementable?	Yes	
19	Any strong / unique/novel feature of the time table (by the Member , Expert Group)		
20	Specific remarks if any (by the Member , Expert Group)		

Signature of Dean

DEAN
D Y Patil Medical College
Kasaba Bawada, Kolhapur - 6