

MBBS II PROFESSIONAL TIMETABLE - PARA Q2 BATCH 2022 [12 Mnths incl University Exam]

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
	WEEK 1								
29-Jan-24	Monday	Day 1	OG2.1-Describe and discuss the anatomy of female reproductive tract and relationship to other pelvic organ .vertical integration (AN 52.8)	CLINICAL POSTING			Lecture- PA 1.2& 1.3- Definition And Terms Used In Pathology, History And Evolution In	SGT- P.A. 1.1- Orientation To The Various Departmental Labs	
30-Jan-24	Tuesday	Day 2	SU1.1-1.2 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators.Describe the factors that affect the metabolic response to injury.VERTICAL INTEGRATION PL 10.2				Lecture- PH 1.1-1.2 Define and describe the principles of pharmacology and pharmacotherapeutics Describe the basis of Evidence based medicine and Therapeutics	PH 1.3 Part-I Practical Enumerate and identify drug formulations and drug delivery systems	
31-Jan-24	Wednesday	Day 3	IM4.8 Discuss and describe the pathophysiology, aetiology and clinical manifestations of fever of unknown origin (FUO) including in a normal host, neutropenic host, nosocomial host and a host with HIV disease.				Lecture-FM 1.1 Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine, Forensic Pathology, State Medicine, Legal Medicine and Medical	SGD-FM 1.2 Describe history of Forensic Medicine	SGD-FM 1.2 Describe history of Forensic Medicine

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
01-Feb-24	Thursday	Day 4	SDL- PA 2.3 Intracellular Accumulations Of fat , protein and pigment				Lecture- PA 2.1 Cell Injury PA 2.2, 2.4 –Reversible, Irreversible Injury, Necrosis.	SGD PH 1.4 Describe absorption, distribution, metabolism & excretion of drugs	SGD MI(1.1) Microscopy
02-Feb-24	Friday	Day 5	Lecture- PH 1.1-1.2 Define and describe the principles of pharmacology and pharmacotherapeutics Describe the basis of Evidence based medicine and Therapeutic				LECTURE MI(1.1) Int roduction and History and orientation to the various departmental Labs	SGD/ Practical MI(1.2) Microscopy	
03-Feb-24	Saturday	Day 6	YOGA & MEDITATION SDL	LectureMI(1.1))Morphology of bacteria	Lecture- PH 1.13 Part-I Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	SGD PH 1.13 Part-I Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	SGD PA 2.6 – Cellular Adaptations	Pharma AETCOM Module 2.1: The foundations of communication - 2 Lecture	
04-Feb-24	Sunday	Day 7							

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
05-Feb-24	Monday	Day 8	OG 2.1-Describe and discuss the development of female genital tract and its applied anatomy .Vertical integration (AN 52.8)	CLINICAL POSTING			Lecture - PA 2.7 Apoptosis And Cellular Aging	SGT + DOAP –P.A. 2.8 Identification Of Various Forms Of Cell	
06-Feb-24	Tuesday	Day 9	SU1.1-1.2 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators.Describe the factors that affect the metabolic response to injury.VERTICAL INTEGRATION BI 10.3				Lecture- PH 1.1-1.2 Define and describe the principles of pharmacology and pharmacotherapeutics Describe the basis of Evidence based medicine and Therapeutic drug monitoring	PH 1.3 Part-I Practical Enumerate and identify drug formulations and drug delivery systems	
07-Feb-24	Wednesday	Day 10	IM4.6 Discuss and describe the pathophysiology and manifestations of malaria				Lecture -CM 5.1 and 5.3 Nutrition - I,Sources of nutrients&common nutritional disorders and their management	SDL , CM 5.2 and 5.4 Performing Nutrition Assessment of Family and prepare a suitable diet plan	
08-Feb-24	Thursday	Day 11	Seminar- P.A. 4.2 Mediators Of Acute Inflammation				Lecture- P.A. 4.3 Chronic Inflammation	SGD PH 1.5 Describe general principles of mechanism of drug action	SGDMI(1.1) Growth Nutrition and metabolism of bacteria

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
09-Feb-24	Friday	Day 12	Lecture- PH 1.13 Part-I Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs				Lecture MI 1.1 Overview of bacterial infection	SGD/Practical MI1.6 AST ; MI(8.10) Lab Diagnosis of Bacterial infection - specimen collection and transport	
10-Feb-24	Saturday	Day 13	YOGA & MEDITATION SDL	lectureMI(1.6) Antimicrobials : Antimicrobial Agents, AMR(Horizontal Integration with Pharmacology	Lecture- PH 1.13 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	SGD PH 1.13 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	Lecture – P.A. 3.1 Amyloidosis	Pharma AETCOM Module 2.1: The foundations of communication - 2 Lecture	
11-Feb-24	Sunday	Day 14							
12-Feb-24	Monday	Day 15	OG3.1-Describe the physiology of ovulation and menstruation .Vertical integration (PY 3.1)	CLINICAL POSTING			Lecture P.A. 4.1 General Features Of Acute Inflammation	SGT + DOAP P.A. 3.2 - Identify amyloidosis in pathology specimen. P.A. 4.4 – Identify acute inflammation in gross and	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
13-Feb-24	Tuesday	Day 16	SU1.1-1.2 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. Describe the factors that affect the metabolic response to injury. VERTICAL INTEGRATION PL 10.2	CLINICAL POSTING			Lecture- PH 1.1-1.2 Define and describe the principles of pharmacology and pharmacotherapeutics Describe the basis of Evidence based medicine and Therapeutics	PH 1.6 Describe principles of Pharmacovigilance & ADR reporting systems	
14-Feb-24	Wednesday	Day 17	IM4.3 Discuss and describe the common causes pathophysiology and Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes (e.g. Dengue, Chikungunya, Typhus)	CLINICAL POSTING			Lecture FM 1.3 Describe legal procedures including Criminal Procedure Code, Indian Penal Code, Indian Evidence Act, Civil and Criminal Cases, Inquest (Police Inquest and Magistrate's Inquest), Cognizable and Non-cognizable offences	SGD FM 1.4 Describe Courts in India and their powers: Supreme Court, High Court, Sessions court, Magistrate's Court, Labour Court, Family Court, Executive Magistrate Court and Juvenile Justice Board	
15-Feb-24	Thursday	Day 18	Seminar- P.A. 4.2 Mediators Of Acute Inflammation				Lecture- P.A. 4.3 Chronic Inflammation	SGD PH 1.5 Describe general principles of mechanism of drug action	SGDMI(1.1) Culture media and culture methods and bacterial
16-Feb-24	Friday	Day 19	Lecture- PH 1.14 Part-I Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and				lecture MI 1.3 Microbial Pathogenicity and epidemiology of infectious disease	SGD/Practical MI1.1 Smear Preparation, simple staining method and focussing of slides	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
17-Feb-24	Saturday	Day 20	YOGA & MEDITATION SDL	LectureMI 1.6 Bacterial Genetics	Lecture- PH 1.14 Part-I Describe mechanism of action, types, doses, side effects, indications and contraindicati ons of cholinergic and	SGT- PH 1.14 Part-I Describe mechanism of action, types, doses, side effects, indications and contraindicatio ns of cholinergic and anticholinergic drugs	Tutorial Revision of topics covered	Pharma AETCOM Module 2.1: The foundations of communication - 2 Lecture	
18-Feb-24	Sunday	Day 21							
19-Feb-24	Monday	Day 22	OG3.1-Describe the physiology of fertilisation,implantation and gametogenesis.vertical integration(PY 9.8)	CLINICAL POSTING			Lecture P.A-5.1 Repair and Regeneration , Wound healing Vertical integration SU-5.1	LAB P.A. 4.4 – Identify chronic inflammation in gross and microscopy	
20-Feb-24	Tuesday	Day 23	Lecture SU1.3-Describe basic concepts of perioperative care.SU5.1- Describe normal wound healing and factors affecting healing.				Lecture- PH 1.3 Enumerate and identify drug formulations and drug delivery systems PH 1.4 Describe absorption, distribution, metabolism &	PH 1.6 Describe principles of Pharmacovigilance & ADR reporting systems	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
21-Feb-24	Wednesday	Day 24	IM4.3 Discuss and describe the common causes pathophysiology and Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes				Lecture- CM-5.5 and 5.6 Nutrition - II, NNP, Nutritional Surveillance and ICDS	SDL-CM 6.1 Formulate a Research question for a study	
22-Feb-24	Thursday	Day 25	SGD – P.A. 6.1- Edema				Lecture – P.A. -6.3 Shock Vertical Integration SU-2.1	SGD PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	SGD MI(1.1,1.2,8.9,8.10 general mycology and overview of fungal infections
23-Feb-24	Friday	Day 26	Lecture- PH 1.14 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and				lecture MI 1.1,8.9,8.1 General virology and overview of viral infections	SGD/Practical MI1.2 Gram Stain 1st	
24-Feb-24	Saturday	Day 27	YOGA & MEDITATION SDL	LectureMI 1.1, 1.2,8.9,8.10 General Parasitology and overview of parasitic infections	Lecture- PH 1.14 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of	SGD- PH 1.14 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of	Lecture – P.A. 6.5 - Embolism	Micro AETCOM 2.2 A, B Describe and discuss the role of non-maleficence as a guiding principle in patient care & Describe and discuss the role of autonomy and shared responsibility as a guiding principle in patient care	
25-Feb-24	Sunday	Day 28							

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
26-Feb-24	Monday	Day 29	OG16.1-Types of blood product,significance of cross matching and its appropriate use in obstetrics	CLINICAL POSTING			Lecture- PA 34.1, 34.2 Describe Risk Factor, Pathogenesis, Pathology of Squamous and Basal Cell Carcinoma	SGT + DOAP – P.A. 6.7 – Identify gross and microscopic features of Infarction	
27-Feb-24	Tuesday	Day 30	SU2.1- Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring(Vertical				Lecture- PH 1.5 Describe general principles of mechanism of drug action	Practical PH 1.7 Define, identify and describe the management of adverse drug reactions (ADR)	
28-Feb-24	Wednesday	Day 31	IM3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia / (Vertical				Lecture FM 1.6 Describe Offenses in Court including Perjury; Court strictures vis-a- vis Medical Officer	SGD FM 1.7 Describe Dying Declaration & Dying Deposition	
29-Feb-24	Thursday	Day 32	SGD – P.A. 6.1- Edema				Lecture – P.A. -6.3 Shock Vertical Integration SU-2.1	SGD PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	SGD MI(1.1,1.2,8.9,8.10 general mycology and overview of fungal infections
01-Mar-24	Friday	Day 33	Lecture- PH 1.14 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and				lecture MI 1.1,8.9,8.1 General virology and overview of viral infections	SGD/Practical MI1.2 Gram Stain 1st	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
02-Mar-24	Saturday	Day 34	YOGA & MEDITATION SDL	LectureMI1.1, 1.2,8.9,8.10 General Parasitology and overview of parasitic infections	Lecture- PH 1.14 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs	SGD- PH 1.14 Part-II Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs	Lecture – P.A. 6.5 - Embolism	Micro AETCOM 2.2C, D, E Describe and discuss the role of beneficence of a guiding principle inpatient care & Describe and discuss the role of a physician in health care system, Describe and discuss the role of justice as a guiding principle in patient Care	
03-Mar-24	Sunday	Day 35							
04-Mar-24	Monday	Day 36	OG16.1-Types of blood product,significance of cross matching and its appropriate use in obstetrics	CLINICAL POSTING			Lecture- PA 34.1, 34.2 Describe Risk Factor, Pathogenesis, Pathology of Squamous and Basal Cell Carcinoma	SGT + DOAP – P.A. 6.7 – Identify gross and microscopic features of Infarction	
05-Mar-24	Tuesday	Day 37	SU2.1- Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring(Vertical				Lecture- PH 1.5 Describe general principles of mechanism of drug action	Practical PH 1.7 Define, identify and describe the management of adverse drug reactions (ADR)	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
06-Mar-24	Wednesday	Day 38	IM3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia / (Vertical				Lecture FM 1.6 Describe Offenses in Court including Perjury; Court strictures vis-a- vis Medical Officer	SGD FM 1.7 Describe Dying Declaration & Dying Deposition	
07-Mar-24	Thursday	Day 39	SGD – P.A. 6.1-Edema				Lecture – P.A. -6.3 Shock Vertical Integration SU-2.1	SGD PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	SGD MI(1.1,1.2,8.9,8.10 general mycology and overview of fungal infections
08-Mar-24	Monday	Mahashi vratri							
09-Mar-24	Saturday	Day 41	YOGA & MEDITATION SDL	Lecture MII.8 Antigen	Lecture- PH 1.16 Part-I Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids	SGD PH 1.16 Part-I Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids	SGD – P.A. 7.3 Part – 1 Chemical and radiation oncogenesis	MICROBIOLOGY AETCOM Module Module 2.3 Describe and discuss the role of justice as a guiding principle in patient care a guiding principle inpatient care	
10-Mar-24	Sunday	Day 42							

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
11-Mar-24	Monday	Day 43	OG16.1-Types of blood product,significance of cross matching and its appropriate use in obstetrics	CLINICAL POSTING			Lecture- PA 34.1, 34.2 Describe Risk Factor, Pathogenesis, Pathology of Squamous and Basal Cell Carcinoma	SGT + DOAP – P.A. 6.7 – Identify gross and microscopic features of Infarction	
12-Mar-24	Tuesday	Day 44	SU2.2- Describe the clinical features of shock and its appropriate treatment.				Lecture- PH 1.6 Describe principles of Pharmacovigilance & ADR reporting	Practical PH 1.8 Identify and describe the management of drug interactions	
13-Mar-24	Wednesday	Day 45	IM17.13 Describe the pharmacology, dose, adverse reactions and regimens of drugs used in the treatment of bacterial, tubercular and viral					SDL -CM 6.2, Methods of Data Collection , Classification, Analysis and Interpretation + FORMATIVE ASSESSEMENT/FEEDBACK/REFLECTION	
14-Mar-24	Thursday	Day 46	Lecture – P.A. 6.4, 6.6 – Thrombosis, Infarction				SGD – P.A. 6.2 Hyperemia, Congestion, Haemorrhage	SGD PH 1.13 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	SGD MI 1.8,8.13,8.15 Antibody(vertical integration pediaetrics and horizontal integration with pathology)

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
15-Mar-24	Friday	Day 47	Lecture- PH 1.5 Describe general principles of mechanism of drug action				lecture MI1.7 Immunity (Innate and Acquired) - Immunological mechanism in health (horizontal integration with	SGD/Practical MI 1.2Stool Examination 1st (Lab diagnosis of parasitic infections)	
16-Mar-24	Saturday	Day 48	YOGA & MEDITATION SDL	Lecture MI 1.8 Ag-Antibody Reaction(horizontal integration with Pathology and Vertical integration with pediatrics)	Lecture- PH 1.15 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants Vertical Integration with Anesthesiology	SGT - PH 1.15 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants Vertical Integration with Anesthesiology	DOAP--P.A 34.4 identify and distinguish common tumors of skin	MICROBIOLOGY AETCOM Module 2.5: Bioethics continued: Case studies on autonomy and decision making	
17-Mar-24	Sunday	Day 49							
18-Mar-24	Monday	Day 50	OG 4.1-Describe and discuss the basic embryology of fetus, factors influencing fetal growth,development and teratogenesis .Vertical integration (AN 80.3,79.9,79.5)	CLINICAL POSTING			Lecture – P.A. 7.1 Neoplasia (definition, classification, differentiation between benign and malignant neoplasm) Vertical Integration- MI-8.3 DE-4.2, RT-1.3, 4.5, 4.6, 4.7, 5.1	Formative assessment and Feed back -I PA	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
19-Mar-24	Tuesday	Day 51	SU5.3- Differentiate the various types of wounds, plan and observe				Lecture- PH 1.8 Identify and describe the management of	Practical PH 1.9 Describe nomenclature of drugs i.e. generic, branded drugs	
20-Mar-24	Wednesday	Day 52	IM3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia / (Vertical				Lecture FM 1.6 Describe Offenses in Court including Perjury; Court strictures vis-a- vis Medical Officer	SGD FM 1.7 Describe Dying Declaration & Dying Deposition	
21-Mar-24	Thursday	Day 53	Lecture PA-7.3 Epidemiology of cancer Horizontal integration SPM				Lecture- P.A 34.3 Describe The Distinguishing Feature Between neaves and melanoma, pathogenesis clinical features and metastasis of melanoma	SGD PH 1.21 Describe the symptoms and management of methanol and ethanol poisonings	SGD MI 8.5, 8.6, 8.7Healthcare associated infection and types (Definition,risk factor , standard precautions ,transmission based precautions(8.5vertical integration with General Medicine and
22-Mar-24	Friday	Day 54	Lecture- PH 1.16 Part-II Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by				LectureMI1.8 Structure and function of Immune system	SGD Practical MI1.1 Bacterail culture media, method and identification techniques	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
23-Mar-24	Saturday	Day 55	YOGA & MEDITATION SDL	Lecture MII.8 Complement system (horizontal integration with Pathology and Vertical integration with pediatrics)	Lecture- PH 1.16 Part-I Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids	SGT - PH 1.16 Part-I Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids	SGD – P.A. 7.3 Part – 1 Chemical and radiation oncogenesis	MICROBIOLOGY AETCOM Module 2.5: Bioethics continued: Case studies on autonomy and decision making	
24-Mar-24	Sunday	Day 56							
25-Mar-24	Monday	Holi							
26-Mar-24	Tuesday	Day 58	SU5.3- Differentiate the various types of wounds, plan and observe				Lecture- PH 1.8 Identify and describe the management of	Practical PH 1.9 Describe nomenclature of drugs i.e. generic, branded drugs	
27-Mar-24	Wednesday	Day 59	IM3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia / (Vertical				Lecture-CM 5.7 and 5.8 Nutrition -III, Food hygiene, Food Adulteration and Fortification	SDL-CM 6.2, Methods of Data Collection , Classification, Analysis and Interpretation + FORMATIVE ASSESSEMENT/FEEDBACK/REFLECTION	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
28-Mar-24	Thursday	Day 60	AITO Integrated learning with microbiology – P.A. 7.3 (Part 1) Microbial carcinogenesis.				Lecture – P.A. 7.2 – Molecular pathogenesis of cancer continued	SGD PH 1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)	SGD MI8.5,8.6 Needle stick injury(MI 8.5 Vertical integration with General Medicine and 8.6 Horizontal Integration with Community Medicine)
29-Mar-24	Friday	Gud Friday							
30-Mar-24	Saturday	Day 62	YOGA & MEDITATION SDL	Lecture MII.8 Complement system (horizontal integration with Pathology and Vertical integration with pediactrics)	Lecture- PH 1.16 Part-I Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids	SGT - PH 1.16 Part-I Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids	SGD – P.A. 7.3 Part – 1 Chemical and radiation oncogenesis	SDL MI 1.8 Immune response- cell mediated and Ab mediated	MICROBIOLOG Y AETCOM Module 2.5: Bioethics continued: Case studies on autonomy and decision making
31-Mar-24	Sunday	Day 63							

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
01-Apr-24	Monday	Day 64	OG 4.1-Describe and discuss the anatomy and physiology of placenta.	CLINICAL POSTING			Lecture- P.A. 9.1, 9.2 Principles of immunity: P.A. 9.3 Graft v/s host disease Vertical Integration- IM-7.1, 7.2 MI-1.1, 1.8	SDL PA- 7.1 Poster presentation on tumours ;Tutorial- P.A. 7.4 Effects of tumour on host	
02-Apr-24	Tuesday	Day 65	SU14.1- Describe Aseptic techniques, sterilization and disinfection. VERTICAL INTEGRATION MI 1.4,1.5				Lecture- PH 1.8-1.9 Identify and describe the management of drug interactions Describe nomenclature of drugs i.e. generic, branded drugs	Practical PH 1.9 Describe nomenclature of drugs i.e. generic, branded drugs	
03-Apr-24	Wednesday	Day 66	IM9.1 Define, describe and classify anemia based on red blood cell size and reticulocyte count				SGD FM 1.8 Describe the latest decisions/notification s/resolutions/ circulars/standing orders related to medico-legal practice issued by Courts/Government authorities etc.	SGD FM 1.8 Describe the latest decisions/notific ations/resolution s/ circulars/standin g orders related to medico-legal practice issued by Courts/Governm ent authorities etc.	SGD 2.2 Describe and discuss natural and unnatural deaths

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
04-Apr-24	Thursday	Day 67	AITO Integrated learning with microbiology – P.A. - 7.3 (Part 2)Microbial carcinogenesis.				Lecture – P.A. 7.2 – Molecular pathogenesis of cancer continued	SGD PH 1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)	Lecture MI 1.8 Immune response- cell mediated and Ab mediated
05-Apr-24	Friday	Day 68	Lecture- PH 1.16 Part-III Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids Vertical Integration with				Lecture MI1.10 Hypersensitivity(Vertical Integration with Pediaetrics)	SGD Practical MI1.8, 8.15Ag - Ab Reactions 2nd (indirect method of infectious disease dianosis	Practical MI1.8, 8.15Ag - Ab Reactions 2nd

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
06-Apr-24	Saturday	Day 69	YOGA & MEDITATION SDL	LectureMI1.10 Autoimmunity (Vertical Integration with Pediactrics) Immunodeficie ncy Disorder(Vertical Integration with Pediactrics)	Lecture- PH 1.16 Part-III Describe mechanism/s of action, types, doses, side effects, indications and contraindicati ons of the drugs which act by modulating autacoids Vertical Integration with General Medicine	SGT - PH 1.16 Part-III Describe mechanism/s of action, types, doses, side effects, indications and contraindicatio ns of the drugs which act by modulating autacoids Vertical Integration with General Medicine	SGT – P.A. 9.3 Part - 1 HLA system and principles of transplant rejection Immunodeficiency Disorder	SDL MI 1.4, 1.5 Sterilization and disinfection(verti cal integration with General Surgery)	SDL MI 1.4, 1.5 Sterilization and disinfection(verti cal integration with General Surgery)
07-Apr-24	Sunday	Day 70							
08-Apr-24	Monday	Day 71	OG6.1-Describe and discuss and demonstrate the clinical features of pregnancy,derive and discuss its differential diagnosis,elaborate the principles underlying and	CLINICAL POSTING			Lecture- P.A. 9.5 Systemic lupus erythematosus Vertical Integration DR 16.1	SGT+DOAP- P.A. 8.2, 8.3Role of cytology and its applications, Cytological stains and interpretation	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
09-Apr-24	Tuesday	Day 72	SU14.1- Describe Aseptic techniques, sterilization and disinfection. VERTICAL INTEGRATION MI 1.4,1.5				Lecture- PH 1.10 Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately	SGD PH 1.31 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the	PH Formative Assessment/Feedback/Reflection
10-Apr-24	Wednesday	Day 73	IM6.4 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related opportunistic infections				Lecture-CM 7.1 to 7.3, Epidemiology, Modes of Transmission and Measures for Prevention and Control of Diseases and Sources of Epidemiological	SDLCM 7.4, Define, calculate and interpret morbidity and mortality indicators based on given set of data	
11-Apr-24	Thursday	IdUI Fitr							
12-Apr-24	Friday	Day 75	Lecture- PH 1.18 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of general anaesthetics, and preanesthetic medications Vertical Integration with				LectureMI3.1,3.2 GI infections due to Enteriobacteriacea (diarrheagenic E.coli, shigellosis,NTS, Yersiniosis	SGD/Practical MI3.1,3.2 culture plates of E.coli,Salmonella, shigella (morphology and gram stain - 2nd, clinical cases of food poisoning. Lecture MI 3.3 Enteric fever(S. Typhi and S. Paratyphi) (vertical integration with general medicine and horizontal integration with pharmacology and pathology)	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
13-Apr-24	Saturday	Day 76	YOGA & MEDITATION SDL	LectureMI 8.2Transplant infections (vertical integration with general medicine nd horizontal integration with pathology)	Lecture- PH 1.17 Describe the mechanism/s of action, types, doses, side effects, indications and contraindicati ons of local anesthetics Vertical Integration	SGD - PH 1.17 Describe the mechanism/s of action, types, doses, side effects, indications and contraindicatio ns of local anesthetics Vertical Integration with Anesthesiology	Seminar PA-10.4 Common viral and bacterial diseases Horizontal Integration MI 8.1	PATHOLOGY AETCOM Module 2.7: Case studies on autonomy and decision making	
14-Apr-24	Sunday	Day 77							
15-Apr-24	Monday	Day 78	OG8.1-Enumerate, describe and discuss the objectives of antenatal care, assesment of period of gestation, screening for				Lecture PA-10.2, 10.3 Emerging infectious diseases	SGT + DOAP Special techniques for demonstration of Infectious agents	
16-Apr-24	Tuesday	Day 79	SU13.1- Describe the immunological basis of organ transplantation. VERTICA L INTEGRATION FM	CLINICAL POSTING			Lecture- PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	Practical PH 1.12 Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11.:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
17-Apr-24	Wednesday	RamNavami							
18-Apr-24	Thursday	Day 81					Lecture- P.A. 10.4 Pathology of common viral , bacterial, protozoal and helminthic diseases Horizontal Integration MI-2.5, 3.5, 3.3, 3.4	SGD PH 1.32 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in	SGD MI 1.4, 1.5 Sterilization and disinfection(vertical integration with General Surgery)
19-Apr-24	Friday	Day 82	SGD PH 1.23 Describe the process and mechanism of drug deaddiction				LectureMI3.1,3.2 GI infections due to Enteriobacteriacea (diarrheagenic E.coli, shigellosis,NTS, Yersiniosis	SGD/Practical MI3.1,3.2 culture plates of E.coli,Salmonella, shigella (morphology and gram stain - 2nd, clinical cases of food poisoning. Lecture MI 3.3 Enteric fever(S. Typhi and S. Paratyphi)	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
20-Apr-24	Saturday	Day 83	YOGA & MEDITATION SDL	Lecture MI 3.1,3.2 cholera, halophilic vibrio and aeromonas infection	Lecture- PH 1.18 Describe the mechanism/s of action, types, doses, side effects, indications and contraindicati ons of general anaesthetics, and preanesthetic medications Vertical Integration	SGT - PH 1.18 Describe the mechanism/s of action, types, doses, side effects, indications and contraindicatio ns of general anaesthetics, and preanesthetic medications Vertical Integration with Anesthesiology	SGT + DOAP Special techniques for demonstration of Infectious agents	PATHOLOGY AETCOM Module 2.7: Case studies on autonomy and decision making	
21-Apr-24	Sunday	Day 84							
22-Apr-24	Monday	Day 85	OG1..1-Define and discuss birth rate,maternal mortality and morbidity.Vertical	CLINICAL POSTING			Lecture PA-10.2, 10.3 Emerging infectious diseases	SGT + DOAP Special techniques for demonstration of Infectious agents diseases	
23-Apr-24	Tuesday	Day 86	SU13.1- Describe the immunological basis of organ transplantation.VERTICAL INTEGRATION FM	CLINICAL POSTING			Lecture- PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV,IM, SL	Practical PH 1.12 Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.	
24-Apr-24	Wednesday	Day 87	IM2.1 Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease / (Vertical Integration- PA27.1)	CLINICAL POSTING			Lecture- CM 7.5 to 7.8, Study Design, Screening tests and their need, Association, Causation and Bias in study	SDL- 7.7 and7.9, Demonstrate steps in Investigation of an Epidemic and Application of Computers in Epidemiology + FORMATIVE ASSESSMENT/FEEDBACK/RE FLECTION	

Date	Day	Day No.	8:00 TO 9:00 AM	9:00 TO 10:00 AM	10:00 TO 11:00 AM	11:00 TO 12:00 PM	12 PM TO 1:00 PM	2:00 TO 3:00PM	3:00 TO 4:00PM
25-Apr-24	Thursday	Day 88	Lecture – P.A. 9.6 HIV & AIDS Horizontal Integration MI 2.7, 8.2 Vertical Integration IM- 6.5, 6.6, 6.10, 6.19				Seminar PA-10.4 Common protozoal and metazoal diseases	SGD PH 1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough	SGD MI 3.1,3.2 viral gastroenteritis, rotavirus and others SDL MI 3.1,3.2,1.2,8.15 Intestinal Helminthic infection 2nd (intestinal nematode infection)
26-Apr-24	Friday	Day 89	Lecture- PH 1.19 Part-I Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS Vertical Integration with Physiology				Lecture MI 3.1,3.2,1.2,8.15 intestinal protozoal infections" intestinal amoebiasis, giardiasis, coccidian parasites, B. coli etc	SGD/ Practical MI 1.2,3.1,3.2 Lab diagnosis of diarrhea and dystentery ; SGD/ Practical MI 3.4, 8.15 Lab diagnosis of Enteric fever, scrub typhus, brucellosis, leptospirosis	
27-Apr-24	Saturday	Day 90	YOGA & MEDITATION SDL	SGDMI 3.5 Food Poisoning - S.aureus, Bacillus cereus, C. botulinum and others Vertical integration with General Medicine and horizontal integration	Lecture- PH 1.19 Part-I Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS Vertical	SGT - PH 1.19 Part-I Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS Vertical	SGD of general pathology	PATHOLOGY AETCOM Module 2.7: Case studies on autonomy and decision making	

