

UG CURRICULUM PHASE-II :THEORY&PRACTICAL TIMETABLE batch 2022-23								
DATE	DAY	8AM-9AM	9AM-12	12NOON -1PM	LUNCH	2-4 PM	4-5PM	
26/2/2024	MONDAY	Pathology (Theory)INTRODUCTION TO PATHOLOGY PA-1.1 DEFINITIONS AND TERMS PA-1.2 ROLE PATHOLOGIST IN DIAGNOSIS PA-1.3		PH1.1 Define and describe the principles of pharmacology and pharmacotherapeutics		Mi8.9, 8.10 Microbiology (Practical) Instructions and biosafety		
27/2/2024	TUESDAY	M11.1 Microbiology (Theory) Introduction and History of Microbiology		Comm. MedicineCM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting		Pathology/Pharmacology (Practical) 1. PA 1.1 (Batch A and B) Departmental orientation ,Museum , Blood Bank and Central lab orientation Processing of samples and laboratory issues/PH2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parental:solid/liquid) Study of microscope		
28/2/2024	WEDNESDAY	PH1.2 Describe the basis of Evidence based medicine and therapeutic Drug Monitoring	Clinical Posting	M1.1 Microbiology (Theory)- Classification & morphology of bacteria		Pathology/Pharmacology (SGD)2 PA 2.8 (BatchA/ B) Forms of cell injury- gross and microscopy Pathologic calcifications, gangrene cellular adaptations SGD: Case discussion: Cell injury & cell death/PH2.2 Prepare oral rehydration solution from ORS packet and explain its use		
29/2/2024	THURSDAY	FM1.1 -Forensic -Medicine(Theory 1)- introduction.Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine, Forensic Pathology, State Medicine, Legal Medicine and Medical Jurisprudence)		Pathology Cell Injury PA 2.1- 2.2		Mi1.1 Microbiology (SGD)- Physiology of bacteria		
1/3/2024	FRIDAY	Comm. Medicine:CM1.1 Define and describe the concept of Public Health (theory)		PH1.47 Describe the mechanism of action, types, doses,side effects, indications and contraindications of the drugs used in Malaria, KALA-AZAR, Amoebiasis and Intestinal Helminthiasis part - 1		Mi8.6 Microbiology (Practical)- Instructions and hand hygiene	SPORTS/EXTRACURRICULAR	1
2/3/2024	SATURDAY	Pathology(SDL) SDL • Apoptosis • Cellular aging	Integrated teaching	Pathology (Theory)Cell Injury PA 2.3-2.4		Pathology/Pharmacology (Practical) 1. PA 1.1 (Batch A and B) Departmental orientation ,Museum , Blood Bank and Central lab orientation Processing of samples and laboratory issues Study of microscope / PH1.4 Descibe Absorption, Distribution, Metabolism and Excretion of drugs		1
3/3/2024	SUNDAY		Sunday					
4/3/2024	MONDAY	Pathology (Theory) Pathology AMYLOIDOSIS PA-3.1	Clinical Posting	PH1.4 Descibe Absorption, Distribution, Metabolism and Excretion of drugs part-1		Mi 1.2 Microbiology (Practical)- Microscope -Types, uses and care		
5/3/2024	TUESDAY	M11.1 Microbiology (Theory) - Physiology of bacteria		Comm. Medicine		Pathology/Pharmacology (Practical) To study basic histopathological techniques /PH3.1 Write a rational, correct and legible generic		
6/3/2024	WEDNESDAY	PH1.2		M11.1 Microbiology (Theory) - Microbial genetics		Pathology/Pharmacology (SGD) Forms of cell injury- gross and microscopy Pathologic calcifications, gangrene cellular adaptations (SGD)		
7/3/2024	THURSDAY	FM1.3-Forensic Medicine(Theory 2))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		Pathology (Theory) Cell Injury PA 2.5-2.6		Mi8.9, 8.10, 8.11 Microbiology (SGD)- Specimen collection and transportation- Bacterial culture		
8/3/2024	FRIDAY	Comm. MedicineComm. Medicine:CM1.1 Define and describe the concept of Public Health (theory)		PH1.47 Describe the mechanism of action, types, doses,side effects, indications and contraindications of the drugs used in Malaria, KALA-AZAR, Amoebiasis and Intestinal Helminthiasis part - 2		Mi1.2 Microbiology (Practical)- Principles of staining and performance of gram staining 1	SPORTS/EXTRACURRICULAR	2
9/3/2024	SATURDAY	Pathology (SDL) B & T Lymphocytes • PRIMARY immunodeficiency disorders immunological tolerance	AETCOM module 2.1- The foundations of communication	Pathology (Theory) cell Injury PA 2.7- 2.8		Pathology/Pharmacology (practical) To study basic histopathological techniques /PH3.1 Write a rational, correct and legible generic prescription for agiven condition and communicate the same to the patient		
10/3/2024	SUNDAY		HOLIDAY					
11/3/2024	MONDAY	Pathology (Theory) PA 9.1 Describe the Principles and mechanisms involved in immunity PA9.2 Describe the mechanism of hypersensitivity reactions	Clinical Posting	PH1.4 Descibe Absorption, Distribution, Metabolism and Excretion of drugs part-2		Mi1.2, 6.2 Microbiology (Practical)- Differential staining methods - Gram staining		
12/3/2024	TUESDAY	Microbiology (Theory)- Overview and pathogenesis of bacterial infections		Comm. Medicine:CM3.1 Describe the health hazards of air, water, noise, radiation and pollutionComm. Medicine:CM3.4 Describe the concept of solid waste, human excreta and sewage disposal(Theory)		Pathology/Pharmacology (Practical)2.3. To study basic histopathological techniques /PH3.1 Write a rational, correct and legible generic prescription for agiven condition and communicate the same to the patient		
13/3/2024	WEDNESDAY	PH		Microbiology (Theory)- Overview of viral infections I		Pathology/Pharmacology (SGD) Forms of cell injury- gross and microscopy Pathologic calcifications, gangrene cellular adaptations (SGD)		
14/3/2024	THURSDAY	(FM1.4 to FM1.7)-Forensic Medicine(Theory 3) Describe Court procedures including issue of Summons, conduct money, types of witnesses, & conduct of doctor in witness box, perjury, dying declaration, dying deposition		Pathology (Theory) Inflammation PA 4.1-4.2		Mi1.4 Microbiology (SGD)- Methods of disinfection		
15/3/2024	FRIDAY	Comm. Medicine:CM1.10 Demonstrate the important aspects of the doctor patient relationship in a simulated environment		PH1.48 Describe the mechanism of action, types, doses,side effects, indications and contraindications of the drugs used in UTI/STD and viral diseases including HIV		Mi8.5 Microbiology (Practical)- Lab born infections, universal precautions & preventions of lab born infections	SPORTS/EXTRACURRICULAR	
16/3/2024	SATURDAY	Pathology (SDL) Inflammation & Repair • Role of arachidonic acid metabolites in inflammation and coagulation pathways • Covid and inflammation	Integrated teaching	Pathology (Theory) Inflammation PA 4.3		Pathology/Pharmacology (Practical)2.8 Gross and Microscopy of Caseous necrosis Lymph node Gross and Microscopy of Cloudy Swelling of Kidney DOAP/ PH3.2 Perform and interpret a critical appraisal(audit) of a given prescription		
17/3/2024	SUNDAY		HOLIDAY					
18/3/2024	MONDAY	Pathology (Theory) PA 9.3-9.4 Define and describe the pathogenesis and pathology of HIV and AIDS	Clinical Posting	PH1.5 Describe general principles of Mechanism of drug action Part-1		Mi1.2 Microbiology (Practical)- Staining of spores, flagellate, capsules, demonstration of teaching slides		
19/3/2024	TUESDAY	M1.1, 1.8 Microbiology (Theory)- Overview of viral infections II		Comm. Medicine:CM3.1 Describe the health hazards of air, water, noise, radiation and pollutionComm. Medicine:CM3.4 Describe the concept of solid waste, human excreta and sewage disposal(Theory)		Pathology/Pharmacology (Practical)Gross and Microscopy of Caseous necrosis Lymph node Gross and Microscopy of Cloudy Swelling of Kidney DOAP/ PH3.3 Perform a critical evaluation of the drug promotional literature		
20/3/2024	WEDNESDAY	PH1.5 Describe general principles of Mechanism of drug action Part-2		Mi1.1 Microbiology (Theory)- Overview of Parasitic infections		Pathology/Pharmacology (SGD) PA 2.8 (BatchA/ B) Amyloidosis in a pathology specimen		
21/3/2024	THURSDAY	FM1.9 AND FM1.11-Forensic medicine (theory 4)Describe the importance of documentation in medical practice in regard to medicolegal examinations, Medical Certificates and medicolegal reports		Pathology (Theory) inflammation P.A 4.4		Mi1.4 Microbiology (SGD)- Methods of sterilisation		

22/3/2024	FRIDAY	Comm. Medicine:Comm. Medicine:CM1.9Demonstrate the role of effective Communication skills in health in a simulated environment (SDL)		PH1.49 Describe the mechanism of action, types, doses,side effects, indications and contraindications of Anticancer drugs		MI 8.9, 8.10 Microbiology (Practical)- Demonstration of instruments used for, collection, Transport & inoculation of samples	SPORTS/EXTRACURRICULAR		
23/3/2024	SATURDAY	Pathology(SDL) pathology SDL Natural history of HIV infection • HIV genome	AETCOM module 2.2 & 2.3- The foundations of bioethics & Health care as a right	Pathology (Theory)PA 5.1 Process of repair and regeneration • Fracture healing (L)		Pathology/Pharmacology (Practical) 2.8Gross and Microscopy of Fatty Liver To study the slide of dystrophic calcification (monkerbergs sclerosis)DOAP 1.8 Identify and describe the management of drug interactions/ PH3.5 To prepare and explain a list of P-drugs for a given case/condition			
24/3/2024	SUNDAY	HOLIDAY							
25/3/2024	MONDAY	Pathology (Theory) PA 9.4 Define autoimmunity,concept of autoimmunity Enumerate autoimmune disorders.Diagnostic tests in immune disorders.	Clinical Posting	PH1.11 Describe various routes of drug administration, eg., Oral,SC /IV,IM,SL		MI8.9, 8.10 Microbiology (Practical)- Demonstration of instruments used for, incubation, Incubators, candle jars, macintosh- fildes jar & their Used			
26/3/2024	TUESDAY	MI1.3 Microbiology (Theory)- Epidemiology of infectious diseases		Comm. Medicine:CM7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses		Pathology/Pharmacology (Practical)2.8Gross and Microscopy of Fatty Liver To study the slide of dystrophic calcification (monkerbergs sclerosis)DOAP 1.8 Identify and describe the management of drug interactions/ PH3.6 Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs			
27/3/2024	WEDNESDAY	PH1.13 Describe Mechanism of action,types,doses,side effects, indication and contraindications of adrenergic and anti-adrenergic drugs part-1		MI1.8 Microbiology (Theory)- Immunity - Innate & acquired		Pathology/Pharmacology (SGD) PA 3.2 Gross and Microscopy of Amyloidosis of KidneyDOA/PH3.7 Prepare a list of Essential medicines for a healthcare facility			
28/3/2024	THURSDAY	FM 1.9-Forensic medicine – SDL 1- MEDICOLEGAL REPORTS		Pathology (Theory) HEMODYNAMICS Pathology Heamodynamics PA 6.1 Vertical Integration (Nesting)		MI8.9, 8.10, 8.11 Microbiology (SGD)- Specimen collection and transportation 1- Other than bacterial culture			
29/3/2024	FRIDAY	Comm. Medicine:CM1.10 Demonstrate the important aspects of the doctor patient relationship in a simulated environment(SDL)		PH1.50 Describe the mechanism of action, types, doses,side effects, indications and contraindications of Immunomodulators and management of Organ Transplant rejection		MI1.2 Microbiology (Practical)- Demonstration of motility of bacteria by hanging drop	SPORTS/EXTRACURRICULAR		
30/3/2024	SATURDAY	Pathology (SDL) PA 11.1-11.3 Autosomal & sex linked disorders Lyons hypothesis	Integrated teaching	Pathology (Theory) HEMODYNAMICS Pathology Heamodynamics PA-6.2		Pathology/Pharmacology (Practical)PA 4.4 Gross and Microscopy of Acute Appendicitis and Chronic Appendicitis -DOAP PA 5.1 Gross and Microscopy of Granulation tissue -DO/ PH3.8 Communicate effectively with a patient on the proper use of prescribed medication			
31/3/2024	SUNDAY	HOLIDAY							
1/4/2024	MONDAY	Pathology (Theory) PA9.5LECTURE Define and describe the pathogenesis of systemic lupus erythematosus	Clinical Posting	PH1.13 Describe Mechanism of action,types,doses,side effects, indication and contraindications of adrenergic and anti-adrenergic drugs part-2		MI1.2, 1.4 Microbiology (Practical)- Culture media 1			
2/4/2024	TUESDAY	MI1.7 Microbiology (Theory)- Structure & function of immune system 1		Comm. Medicine:CM7.2 Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and noncommunicable diseases(theory)		Pathology/Pharmacology (Practical) PA 4.4 Gross and Microscopy of Acute Appendicitis and Chronic Appendicitis -DOAP PA 5.1 Gross and Microscopy of Granulation tissue -DO/ PH4.1 administer drugs through various routes in a simulated environment using mannequins 1.8 Identify and describe the management of drug interactions			
3/4/2024	WEDNESDAY	PH1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anti-cholinergic drugs part-1		MI1.8 Microbiology (Theory)- Structure & function of immune system 2 and of the host immune system to infections		Pathology/Pharmacology (SGD) PA 3.2 Gross and Microscopy of Amyloidosis of Kidney DOAP/ PH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning			
4/4/2024	THURSDAY	FM1.10-Forensic Medicine(Theory 5)- thanatology, death and its cause- definition of death ,stages of death, modes of death , suspended animation		Pathology (Theory)HEMODYNAMICS PA6.3 Define and describe shock, its pathogenesis and its stages.		MI1.7 Microbiology (SGD)- Antigen			
5/4/2024	FRIDAY	COMMUNITY MEDICINE		PH1.51 Describe Occupational and Environmental pesticides, food adulterants, pollutants and insect repellents		MI1.2, 1.4 Microbiology (Practical)- Culture media 2	SPORTS/EXTRACURRICULAR		
6/4/2024	SATURDAY	Pathology SDL PA 11.1,11.3,11.2 Genetic & Pediatric diseases & Cytogenetic disorders & diagnosis of genetic disease& Cytogenetic testing	AETCOM module 2.4- Working in a health care team	Pathology (Theory)Pathology (Theory) PA 6.4 & 6.5		Pathology/Pharmacology (Practical)PA 6.2 Gross and Microscopy of Organized ThrombusDOAP /PA 6.7Gross and Microscopy of Healed Infarct HeartDOAP/PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use			
7/4/2024	SUNDAY	HOLIDAY							
8/4/2024	MONDAY	Pathology (Theory) Pathology Basic diagnostic cytopathology PA 8.1,8.2, 8.3 Vertical Integration (Nesting)	Clinical Posting	PH1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anti-cholinergic drugs part-2		MI1.1 Microbiology (Practical)- Culture methods			
9/4/2024	TUESDAY	MI1.10 Microbiology (Theory)- Immunodeficiency diseases		Comm. Medicine:Comm. Medicine:CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case(theory)		Pathology/Pharmacology (Practical)PA 6.2 Gross and Microscopy of Organized ThrombusDOAP /PA 6.7Gross and Microscopy of Healed Infarct HeartDOAP/PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines			
10/4/2024	WEDNESDAY	PH1.15 Describe mechanism of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants		MI1.10 Microbiology (Theory)- Autoimmunity		Pathology/Pharmacology (SGD) PA7.1 (DOAP):Metaplasia, dysplasia, hyperplasia, squamous papilloma SGD: Case discussion of neoplasm /PH5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider			
11/4/2024	THURSDAY	FM4.11-Forensic Medicine(Theory 6)euthanasia and its types		Pathology (Theory)Pathology Neoplasia PA 7.1		MI1.7 Microbiology (SGD)- Antibody			
12/4/2024	FRIDAY	Comm. Medicine:CM1.2 Define health; describe the concept of holistic health including concept of spiritual		PH1.52 Describe management of common poisoning, insecticides, common sting and bites		MI1.10 Microbiology (Practical)- Antigen antibody reaction - Conventional	SPORTS/EXTRACURRICULAR		
13/4/2024	SATURDAY	Pathology (SDL) Pathology Environmental PA12.1 Enumerate and describe the pathogenesis of disorders caused by air pollution,tobacco and alcohol.	Integrated teaching	Pathology (Theory)Pathology Neoplasia PA 7.2		Pathology/Pharmacology (Practical)PA 6.4 Gross and Microscopy of Chronic Venous Congestion Liver, SpleenDOA/PH5.4 Explain to the patient the relationship between cost of treatment and patient compliance			
14/4/2024	SUNDAY	HOLIDAY							

15/4/2024	MONDAY	Pathology (Theory) Pathology Infection and Infestation PA 10.1-10.2	Clinical Posting	PH1.16 Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-Rheumatic drugs and drugs for Migraine part-1	MI1.10 Microbiology (Practical)- Antigen antibody reaction - Newer 1		
16/4/2024	TUESDAY	MI1.10 Microbiology (Theory)- Hypersensitivity 1		Comm. Medicine: Comm. Medicine: CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (theory)	Pathology/Pharmacology (Practical) PA 6.4 Gross and Microscopy of Chronic Venous Congestion Liver, Spleen & Spleen / PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management		
17/4/2024	WEDNESDAY	PHARMACOLOGY		MI1.10 Microbiology (Theory)- Hypersensitivity II	Pathology/Pharmacology Pathology/Pharmacology (SGD) PA 7.1 (DOAP): Metaplasia, dysplasia, hyperplasia, squamous papilloma		
18/4/2024	THURSDAY	FM2.8- Forensic Medicine (Theory 7)- post-mortem changes 1- immediate and early signs of death		Pathology (Theory) Neoplasia 7.3	MI1.7 Microbiology (SGD)- Complement system		
19/4/2024	FRIDAY	Comm. Medicine: Comm. Medicine: CM1.7 Enumerate and describe health indicators (Theory)		PH1.53 Describe heavy metal poisoning and chelating agents	MI1.1 Microbiology (Practical)- Anaerobic cultures, methods, instruments		SPORTS/EXTRACURRICULAR
20/4/2024	SATURDAY	Pathology Pathology Infection and Infestation PA 10.3-10.4 Horizontal Integration	AETCOM module 2.5- Bioethics continued – Medico-legal, socio-cultural and ethical issues	Pathology (Theory) neoplasia 7.4	Pathology/Pharmacology (Practical) PA 7.1 Gross and Microscopy of Lymph Node Metastasis / PH5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs		
21/4/2024	SUNDAY	HOLIDAY					
22/4/2024	MONDAY	Pathology PA 10.4 (SGD) Acute suppurative, chronic nonspecific, chronic granulomatous, Fungal granuloma	Clinical Posting	PH1.16 Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-Rheumatic drugs and drugs for Migraine part-2	MI1.5, 8.9 Microbiology (Practical)- Demonstration and uses of instruments		
23/4/2024	TUESDAY	MI1.10 Microbiology (Theory)- Transplant immunology		Comm. Medicine: Comm. Medicine: CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (theory)	Pathology/Pharmacology (Practical) PA 7.1 Gross and Microscopy of Lymph Node Metastasis		DOAP
24/4/2024	WEDNESDAY	PH1.16 Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-Rheumatic drugs and drugs for Migraine part-3		MI1.9 Microbiology (Theory)- Immuno prophylaxis, immunological basis of vaccines, Universal Immunisation schedule	Pathology/Pharmacology (SGD) PA 7.1 (DOAP): PA 8.2 FNAC / CYTOLOGY Demonstration PH3.4 To recognise and report an adverse drug reaction		
25/4/2024	THURSDAY	FM2.9- Forensic Medicine (Theory 8)- post-mortem changes 2- late changes of death		Pathology (Theory) Pathology (Theory) PA13.1 Describe hematopoiesis and extramedullary hematopoiesis PA13.3 Define and classify anemia PA13.4 Enumerate and describe the investigations of anemia	MI1.11 Microbiology (SGD)- Immunology of transplantation & malignancy and immuno haematology		
26/4/2024	FRIDAY	Comm. Medicine: Comm. Medicine: CM1.7 Enumerate and describe health indicators (Theory)		PH1.54 Describe vaccines and their uses	MI8.9 Microbiology (Practical)- Demonstration and uses of instruments		SPORTS/EXTRACURRICULAR
27/4/2024	SATURDAY	Pathology (SDL) PA12.2-12.3 Describe the pathogenesis of obesity and its consequences.	Integrated teaching	Pathology (Theory) PA14.1 Describe iron metabolism PA14.2 Describe the etiology, investigation and differential diagnosis of microcytic, hypochromic anemia	Pathology/Pharmacology (Practical) PA 8.2 Basic technique of pap smears Demonstration PH3.4 To recognise and report an adverse drug reaction		
28/4/2024	SUNDAY	HOLIDAY					
29/4/2024	MONDAY	Pathology (Theory) PA 21.2 Classify and describe the etiology, pathogenesis and pathology of vascular and platelet disorders including ITP and haemophilia's	Clinical Posting	PH1.16 Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-Rheumatic drugs and drugs for Migraine part-4	MI1.5 Microbiology (Practical)- Methods of disinfection used in specific situations in the laboratory, in clinical and surgical practice		
30/4/2024	TUESDAY	MI1.1 Microbiology (Theory)- Staphylococci		Comm. Medicine: Comm. Medicine: CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (theory)	Pathology/Pharmacology (Practical) PA 8.2 Basic technique of pap smears Demonstration PH3.4 To recognise and report an adverse drug reaction		
1/5/2024	WEDNESDAY	PH1.17 Describe the mechanism of action, types, doses, side effects, indications and contraindications of local Anaesthetics		MI1.1 Microbiology (Theory)- Streptococci and Pneumococci	Pathology/Pharmacology (SGD) SCC, Adenocarcinoma, leiomyoma and sarcoma occupational and life style exposures to carcinogens PH1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)		
2/5/2024	THURSDAY	FM1.11- Forensic Medicine (Skill Module/SGL 1) diagnosis and certification of death		Pathology (Theory) PA15.1 Describe the Metabolism of vit-B12 and the etiology and pathogenesis of vit-B12 deficiency and PA15.2 Describe laboratory investigations of macrocytic anemia, the peripheral blood picture of macrocytic anemia and differences of Megaloblastic and non megaloblastic macrocytic anemia	MI8.15 Microbiology (SGD)- Normal microbiota		
3/5/2024	FRIDAY	Comm. Medicine: CM1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial aetiology of disease (Theory)		PH1.55 Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filariasis, Kala-Azar, Diarrhoeal diseases, Anaemia, & nutritional disorders, Blindness, Non-communicable diseases, Cancer and Iodine deficiency	MI1.5 Microbiology (Practical)- Methods of sterilisation used in specific situations in the laboratory, in clinical and surgical practice		SPORTS/EXTRACURRICULAR
4/5/2024	SATURDAY	Pathology (SDL) PA 21.1 Describe normal hemostasis	AETCOM module 2.6- Identify, discuss and defend medico-legal, socio-cultural and ethical issues	Pathology (Theory) PA16.1 Define and classify Haemolytic Anemia and PA16.2 Describe pathogenesis, clinical features & hematological indices of haemolytic anemia.	Pathology/Pharmacology (Practical) PA 8.3 Basic technique of fine needle aspiration cytology (FNAC) Fine needle aspiration cytology (FNAC) smears of fibroadenoma of Breast Fine needle aspiration cytology (FNAC) smears of tuberculous lymph nodes Fine needle aspiration cytology (FNAC) smears of colloid goitre of thyroid PH3.5 To prepare and explain a list of P-drugs for a given case/condition		
5/5/2024	SUNDAY	HOLIDAY					

6/5/2024	MONDAY	Pathology (Theory) PA 21.5 Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of Vitamin K deficiency.	Clinical Posting	PH1.18 Describe the mechanism of action, types, doses, side effects, indications and contraindications of General Anesthetics and Pre-Anesthetic Medications		MI8.7 Microbiology (Practical)- PPE		
7/5/2024	TUESDAY	M1.1 Microbiology (Theory)- N. meningitidis & N. gonorrhoea, Moraxella. And Haemophilus		Comm. Medicine:CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease(Theory)		Pathology/Pharmacology (Practical)PA 8.3 Basic technique of fine needle aspiration cytology (FNAC) Fine needle aspiration cytology (FNAC) smears of fibroadenoma of Breast Fine needle aspiration cytology (FNAC) smears of tuberculous lymph nodes Fine needle aspiration cytology (FNAC) smears of colloid goitre of thyroidPH3.5 To prepare and explain a list of P-drugs for a given case/condition		
8/5/2024	WEDNESDAY	PH1.19 Describe the mechanism of actions,types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives and hypnotics, anti-psychotic, anti-depressant drugs, anti-manics, opioid agonist and antagonists, drugs used for neurodegenerative disorders, anti-epileptic drugs part-1		M1.1 Microbiology (Theory)- Corynebacterium & Bacillus anthracis		Pathology/Pharmacology (SGD) SCC, Adenocarcinoma, leiomyoma and sarcoma occupational and life style exposures to carcinogensPH1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)		
9/5/2024	THURSDAY	FM2.32-Forensic Medicine- SDL 2- Demonstrate ability to exchange information by verbal, or nonverbal communication to the peers, family members, law enforcing agency and judiciary		Pathology (Theory)PA16.3 Describe the pathogenesis, clinical features, hematological indices & peripheral blood picture of Sickle cell anemia and thalassaemia		MI4.3 Microbiology (SGD)- Skin and soft tissue infection		
10/5/2024	FRIDAY	Comm. Medicine:Comm. Medicine;CM1.3 Describe the characteristics of agent, host and environmental factors		PH1.56 Describe basic aspects of Geriatric and Pediatric pharmacology		MI1.1, 1.2, 8.15 Microbiology (Practical)- Gm positive cocci- Description of colony characters of staphylococci demonstration of coagulase test, slides	SPORTS/EXTRACURRICULAR	
11/5/2024	SATURDAY	Pathology (SDL) 21.4 Thrombophilia PLATELET FUNCTION DISORDERS	Integrated teaching	Pathology (Theory)PA16.4 Describe the etiology, pathogenesis, features, hematological indices & peripheral blood picture of Acquired haemolytic anemia		Pathology/Pharmacology (Practical)PA 10.4 Gross and Microscopy of Actinomycosis DOAP Gross and Microscopy of RhinosporidiosisDOAP		
12/5/2024	SUNDAY	HOLIDAY						
13/5/2024	MONDAY	Pathology (Theory)PA 21.5 Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of Vitamin K deficiency.	Clinical Posting	PH1.19 Describe the mechanism of actions,types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives and hypnotics, anti-psychotic, anti-depressant drugs, anti-manics, opioid agonist and antagonists, drugs used for neurodegenerative disorders, anti-epileptic drugs part-2		MI1.1 Microbiology (Practical)- Biochemical tests - GPC 1		
14/5/2024	TUESDAY	MI4.1 Microbiology (Theory)- Clostridium		Comm. Medicine:Comm. Medicine:CM8.5 Describe and discuss the principles of planning, implementing and evaluating control		Pathology/Pharmacology (Practical)PA 10.4 Gross and Microscopy of Actinomycosis DOAP Gross and Microscopy of Rhinosporidiosis DOAP		
15/5/2024	WEDNESDAY	PH1.19 Describe the mechanism of actions,types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives and hypnotics, anti-psychotic, anti-depressant drugs, anti-manics, opioid agonist and antagonists, drugs used for neurodegenerative disorders, anti-epileptic drugs part-3		MI4.1 Microbiology (Theory)- Non-spore forming anaerobes		Pathology/Pharmacology (SGD) (SGD):Case discussion:Case discussion:Gaucher's and Nieman picks Storage diseases of childhood PH1.31 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemia		
16/5/2024	THURSDAY	FM2.11-Forensic Medicine(Theory 9)-AUTOPSY AND ITS TYPES Describe and discuss autopsy procedures including post-mortem examination, different types of autopsies, aims and objectives of post-mortem examination		Pathology (Theory)PA 17.1 Enumerate the etiology, pathogenesis and findings in aplastic anemia.		MI2.2 Microbiology (SGD)- Lab diagnosis of Sepsis		
17/5/2024	FRIDAY	Comm. Medicine:CM1.4 Describe and discuss the natural history of disease(Theory)		PH1.57 Describe drugs used in skin disorders		MI1.1 Microbiology (Practical)- Blood culture	SPORTS/EXTRACURRICULAR	
18/5/2024	SATURDAY	Pathology (SDL) PA18.1 Enumerate and describe the causes of leucocytosis, leucopenia, lymphocytosis and leukemoid reaction	AETCOMmodule 2.7- Identify, discuss and defend medico-legal, socio-cultural and ethical issues	Pathology (Theory)PA17.2 Enumerate the indications and describe the findings in bone marrow aspiration and biopsy		Pathology/Pharmacology (Practical)PA 13.2 Collection of Blood and study of anticoagulants. Demonstration PH3.7 Prepare a list of Essential medicines for a healthcare facility		
19/5/2024	SUNDAY	HOLIDAY						
20/5/2024	MONDAY	Pathology (Theory) PA 19.2 Describe the pathogenesis and pathology of tuberculous lymphadenitis	Clinical Posting	PH1.19 Describe the mechanism of actions,types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives and hypnotics, anti-psychotic, anti-depressant drugs, anti-manics, opioid agonist and antagonists, drugs used for neurodegenerative disorders, anti-epileptic drugs part-4		MI1.6 Microbiology (Practical)- Anti Microbial resistance mechanism and susceptibility testing, and reporting		
21/5/2024	TUESDAY	M1.1 Microbiology (Theory)- General properties and classification of fungi		Comm. Medicine:CM8.6 Educate and train health workers in disease surveillance, control & treatment and health		Pathology/Pharmacology (Practical)PA 13.2 Collection of Blood and study of anticoagulants. Demonstration PH3.7 Prepare a list of Essential medicines for a healthcare facility		
22/5/2024	WEDNESDAY	PH1.20 Describe the effects of acute and chronic Ethanol intake AND symptoms and PH 1.21 management of Methanol and Ethanol poisonings		MI1.1, 8.13 Microbiology (Theory)- General properties and classification of parasites		Pathology/Pharmacology (SGD) (SGD):Case discussion:Case discussion:Gaucher's and Nieman picks Storage diseases of childhoodPH1.32 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in bronchial asthma and COPD part-1		
23/5/2024	THURSDAY	FM2.4-Forensic Medicine(Theory 10) Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation		Pathology (Theory)PA 19.4 Describe and discuss the pathogenesis, pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma.		MI2.1, MI2.2, MI2.3 Microbiology (SGD)- Endocarditis and RHD		

24/5/2024	FRIDAY	Comm. Medicine:Comm. Medicine:CM1.4 Describe and discuss the natural history of disease(Theory)		PH1.58 Describe drugs used in Ocular disorders		M1.6 Microbiology (Practical)- Anti Microbial Susceptibility testing -plate demonstration	SPORTS/EXTRACURRICULAR
25/5/2024	SATURDAY	Pathology (SDL)PA 19.1 Enumerate the causes and differentiating features of lymphadenopathy	Integrated teaching	Pathology (Theory)PA 19.4 Describe and discuss the pathogenesis, pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma.		Pathology/Pharmacology (Practical)PA 13.4 To perform estimation of Haemoglobin of given blood sample. DOAPPH4.1 administer drugs through various routes in a simulated environment using mannequins	
26/5/2024	SUNDAY	HOLIDAY					
27/5/2024	MONDAY	Pathology (Theory) 19.6 Enumerate causes of splenomegaly splenic pathology	Clinical Posting	PH1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)		M18.6 Microbiology (Practical)- Biomedical waste management	
28/5/2024	TUESDAY	M1.1 Microbiology (Theory)- Mycobacterium tuberculosis and MOIT		Comm. Medicine:CM8.6 Educate and train health workers in disease surveillance, control & treatment and health		Pathology/Pharmacology (Practical)PA 13.4 To perform estimation of Haemoglobin of given blood sample. DOAPPH4.1 administer drugs through various routes in a simulated environment using mannequins	
29/5/2024	WEDNESDAY	PH1.23 Describe the process and mechanism of drug deaddiction		M1.1 Microbiology (Theory)- M. leprae & lab diagnosis of leprosy, Miscellaneous Gram positive		Pathology/Pharmacology (SGD) (SGD) Hematopoiesis, anticoagulants, iron metabolism, automated cell counters and QCPH1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in Cough (anti-tussives,	
30/5/2024	THURSDAY	FM2.14-Forensic Medicine(Theory 11) examination of clothing, preservation of viscera on post-mortem examination for chemical analysis and other medico-legal purposes, post-mortem artefacts		Pathology (Theory)PA 20.1 Describe the features of plasma cell myeloma		M16.3 Microbiology (SGD)- Lab diagnosis of tuberculosis	
31/5/2024	FRIDAY	Comm. Medicine:CM1.5 Describe the application of interventions at various levels of prevention(Theory)		PH1.59 Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs,Herbal medicines		M1.2 Microbiology (Practical)- Ziehl-Neelsen staining of sputum smear for Demonstration of AFB 1	SPORTS/EXTRACURRICULAR
1/6/2024	SATURDAY	Pathology (SDL) approach to generalised lymphadenopathy with hepatosplenomegaly	AETCOMmodule 2.8- Role of doctors in the community and expectations of society form doctors	Pathology (Theory)PA 20.1 Describe the features of plasma cell myeloma		Pathology/Pharmacology (Practical) REVISION PH4.1 administer drugs through various routes in a simulated environment using mannequins	
2/6/2024	SUNDAY	HOLIDAY					
3/6/2024	MONDAY	HOLIDAY					
4/6/2024	TUESDAY	HOLIDAY					
5/6/2024	WEDNESDAY	HOLIDAY					
6/6/2024	THURSDAY	HOLIDAY					
7/6/2024	FRIDAY	HOLIDAY					
8/6/2024	SATURDAY	HOLIDAY					
9/6/2024	SUNDAY	HOLIDAY					
10/6/2024	MONDAY	Pathology (Theory)Blood banking and transfusion PA 22.5 22.6	Clinical Posting	PH1.24 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, anti-diuretics- vasopressin and analogues part-1		M1.1 Microbiology (Practical)- Demonstration of lepra bacilli, lab diagnosis of leprosy	
11/6/2024	TUESDAY	M1.1 Microbiology (Theory)- E- coli, Klebsiella pneumonia, Proteus, Morganella providencia, serrata		Comm. Medicine:CM8.7 Describe the principles of management of information systems		Pathology/Pharmacology (Practical)PA 13.4To Do Total Red Blood cells (TRBC) count of the given blood sample.To do total White Blood cells (WBC) count of the given blood sample.Demonstration To do Platelet count of the given blood sample.Demonstration PH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning//	
12/6/2024	WEDNESDAY						
13/6/2024	THURSDAY	Forensic Medicine Legal Documentation related to emergency cases (SGL 2/skill module)		Pathology (Theory)PA24.1 Describe the etiology, pathogenesis, pathology and clinical features of oral cancer		Mi4.2 Microbiology (SGD)- Bone and joint infections	
14/6/2024	FRIDAY	Comm. Medicine:CM1.5 Describe the application of interventions at various levels of prevention(Theory)		PH1.60 Describe and discuss Pharmacogenomics and Pharmacoeconomics		M1.1, 1.2 Microbiology (Practical)- Gram negative bacilli- Description of colony characters of E. Coli, Klebsiella and other	SPORTS/EXTRACURRICULAR
15/6/2024	SATURDAY	Pathology (THEORY) 22.5-22.6 Rational use of blood, component therapy Autonomous blood transfusion	Integrated teaching	Pathology (Theory)PA24.2 PA.24.3 Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease .		Pathology/Pharmacology (Practical)PA 13.4To Do Total Red Blood cells (TRBC) count of the given blood sample.To do total White Blood cells (WBC) count of the given blood sample.Demonstration To do Platelet count of the given blood sample.DemonstrationPH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning//	
16/6/2024	SUNDAY	HOLIDAY					
17/6/2024	MONDAY	Pathology (Theory) Blood banking and transfusion PA 22.7	Clinical Posting	PH1.24 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, anti-diuretics- vasopressin and analogues part-2		M1.1 Microbiology (Practical)- Biochemical tests - GNB 1	
18/6/2024	TUESDAY	M1.1, 3.3 Microbiology (Theory)- Shigella, Salmonella, V.cholerae		CM8.7 Describe the principles of management of information systems		Pathology/Pharmacology (Practical)To study the Packed Cells Volume (PCV) of the given blood sample.Demonstration To study Erythrocyte Sedimentation Rate (ESR) of the given blood sample.DemonstrationPH5.1 Communicate with the patient with empathy and ethics on all	
19/6/2024	WEDNESDAY	PH1.25 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders part-1		M1.1 Microbiology (Theory)- Yesinia, Pastuerella, francisella, Brucella, Bordetella and Miscellaneous GNB		Pathology/Pharmacology (SGD) (SGD) Hematopoiesis, anticoagulants, iron metabolism, automated cell counters and QCPH1.34 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as below:1. 1.Acid-peptic disease and GERD 2.Antiemetics and prokinetics 3.Anti-diarrhoeals 4.Laxatives 5.Inflammatory bowel disease 6. Irritable bowel disorders, biliary and pancreatic diseases	
20/6/2024	THURSDAY	FM4.1 TO 4.5-Forensic Medicine(Theory 12)- medical law and ethics 1		Pathology (Theory)53 PA24.4 Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach		M17.3 Microbiology (SGD)- Lab diagnosis of UTI	
21/6/2024	FRIDAY	Comm. Medicine:Comm. Medicine:CM1.5 Describe the application of interventions at various levels of		PH1.61 Describe and discuss dietary supplements and nutraceuticals		M1.2 Microbiology (Practical)- Examination pus, CSF exudates and other body fluids	SPORTS/EXTRACURRICULAR
22/6/2024	SATURDAY	Pathology (THEORY) PA26.1 Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia	Pandemic module 2.1- Infection Control Practices - Part II	Pathology (Theory)PA24.5 Describe the etiology, pathogenesis and pathologic features of Tuberculosis of the intestine.		Pathology/Pharmacology (Practical)To study the Packed Cells Volume (PCV) of the given blood sample.Demonstration To study Erythrocyte Sedimentation Rate (ESR) of the given blood sample.DemonstrationPH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use	
23/6/2024	SUNDAY	HOLIDAY					

24/6/2024	MONDAY	Pathology (Theory) PA26.2 Describe the etiology, gross and microscopic appearance and complications of lung abscess.	Clinical Posting	PH1.25 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders part-2		M1.1 Microbiology (Practical)- serodiagnosis of infective disease , ag-ab reactions, demonstration of kits used for common reaction 1		
25/6/2024	TUESDAY	M1.1 Microbiology (Theory)- Pseudomonas, Burkholderia and other non fermenters		Comm. Medicine:CM7.9 Describe and demonstrate the application of computers in epidemiology		Pathology/Pharmacology (Practical)PA 13.5To perform differential count of White Blood Cells (WBC) of the given blood sampleDOAPP5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines		
26/6/2024	WEDNESDAY	PH1.26 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs modulating the renin angiotensin and aldosterone system part-1		M1.1 Microbiology (Theory)- Treponema pallidum, Leptospira and Borrelia		Pathology/Pharmacology (SGD) PA32.2Gross and Microscopy of Hashimoto ThyroiditisDOAP PA 32.3Gross and Microscopy of papillary Carcinoma of ThyroidDOAP PH5.1 Communicate with the patient with empathy an ethics on all aspects of drug use		
27/6/2024	THURSDAY	FM4.6 TO 4.8-Forensic Medicine(Theory 13)- medical law and ethics 2		Pathology (Theory)55.BA24.6 Describe etiology, pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease		M3.1 Microbiology (SGD)- Lab diagnosis of Diarrheal diseases		
28/6/2024	FRIDAY	Comm. Medicine:Comm. MedicineCM6.1 Formulate a research question for a study(Theory)		PH1.62 Describe and discuss antiseptics and disinfectants		MI7.2 Microbiology (Practical)- Lab diagnosis of syphilis		SPORTS/EXTRACURRICULAR
29/6/2024	SATURDAY	Pathology (Theory) PA26.3 Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD) and bronchiectasis	Integrated teaching	Pathology (Theory)PA24.7 Describe the etiology, pathogenesis, pathology and distinguishing features of carcinoma of the colon		Pathology/Pharmacology (Practical)PA 13.5To perform differential count of White Blood Cells (WBC) of the given blood sampleDOAP PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines		
30/6/2024	SUNDAY							
1/7/2024	MONDAY	Pathology Define and describe the etiology, types.	Clinical Posting	Pharmacology (Theory)		Microbiology (Practical) - Blood culture		
2/7/2024	TUESDAY	M1.1 Microbiology (Theory)- Actinomycetes & nocardia, Listeria monocytogens, legionella		Comm. Medicine:CM7.3 Enumerate, describe and discuss the sources of epidemiological data		Pathology/Pharmacology (Practical)PA 14.3 To study the Peripheral Blood Smear (PBS) of Microcytic Hypochromic Anemia DOAPP5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider		
3/7/2024	WEDNESDAY	PH1.26 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs modulating the renin angiotensin and aldosterone system part-2		M1.1, 3.6 Microbiology (Theory)- Rickettsiae & Helicobacter, campylobacter, spirillum, mobilincus		Pathology/Pharmacology (SGD) PA32.2Gross and Microscopy of Hashimoto ThyroiditisDOAP PA 32.3Gross and Microscopy of papillary Carcinoma of ThyroidDOAP PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines		
4/7/2024	THURSDAY	FM4.18-Forensic Medicine(Theory14) medical law and ethics 3		Pathology (Theory)PA25.1 Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia		M13.3, MI3.4 Microbiology (SGD)- Lab diagnosis of Enteric fever		
5/7/2024	FRIDAY	Comm. Medicine:Comm. MedicineCM6.1 Formulate a research question for a study(Theory)		Pharmacology (SDL)		MI1.10 Microbiology (Practical)- Antigen antibody reaction - Newer 2		SPORTS/EXTRACURRICULAR
6/7/2024	SATURDAY	Pathology (Theory) PA26.4 Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosis	Integrated teaching	Pathology (Theory)PA25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences.		Pathology/Pharmacology (Practical)PA 14.3 To study the Peripheral Blood Smear (PBS) of Microcytic Hypochromic Anemia DOAPP5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider		
7/7/2024	SUNDAY							
8/7/2024	MONDAY	Pathology (Theory) PA26.5 Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease.	Clinical Posting	PH1.27 Describe the mechanism of action, types, doses, side effects, indications and contraindications of antihypertensives drugs and drugs used in shock part-1		MI1.1 Microbiology (Practical)- Biochemical tests - GPC 2		
9/7/2024	TUESDAY	M1.1 Microbiology (Theory)- Chlamydiae and Miscellaneous gm negative bacteria		Comm. Medicine: CM6.3 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study		Pathology/Pharmacology (Practical)PA 15.3 To study the Peripheral Blood Smear (PBS) of Megaloblastic AnemiaDOAPh5.6 Demonstrate ability to educate public and patients about various aspects of drug use including drug dependence and OTC drugs		
10/7/2024	WEDNESDAY	PH1.27 Describe the mechanism of action, types, doses, side effects, indications and contraindications of antihypertensives drugs and drugs used in shock part-2		M1.1 Microbiology (Theory)- Bacteriology miscellaneous		Pathology/Pharmacology (SGD) -Lab diagnosis of hemolytic anaemiasPH5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider		
11/7/2024	THURSDAY							
12/7/2024	FRIDAY	Comm. Medicine:CM8.4 Describe the principles and enumerate the measures to control a disease		PH1.63 Describe Drug Regulations, acts and other legal aspects		M13.3, MI3.4 Microbiology (SGD)- Instruments		SPORTS/EXTRACURRICULAR
13/7/2024	SATURDAY	Pathology (Theory) PA26.6 Define and describe the etiology, types, exposure, genetics, environmental influence, pathogenesis, stages, morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura	Pandemic module 2.2- Emergence and Re-emergence of microbes	Pathology (Theory)PA25.3 Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features		MI1.1 Microbiology (Practical)- Biochemical tests - GNB		
14/7/2024	SUNDAY							
15/7/2024	MONDAY	Pathology (Theory) PA26.7 Define and describe the etiology, types, exposure, genetics, environmental influence, pathogenesis, morphology,microscopic appearance and complications of mesothelioma	Clinical Posting	PH1.28 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in Ischemic heart disease (stable, unstable angina and myocardial Infarction), peripheral vascular disease part-1		MI1.2 Microbiology (Practical)- Gm negative bacilli- Description of colony characters of non fermenters - 1		
16/7/2024	TUESDAY	M1.1 Microbiology (Theory)- Herpes viruses 1		Comm. Medicine:CM7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data(Theory)		Pathology/Pharmacology (Practical)PA 18.2 To study the Peripheral Blood Smear (PBS) of Acute Myeloblastic Leukemia (AML)To study the Peripheral Blood Smear (PBS) of Acute Lymphoblastic Leukemia (ALL)PH5.5 Demonstrate an understanding of the caution in prescribing drugs		
17/7/2024	WEDNESDAY	PH1.28 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in Ischemic heart disease (stable, unstable angina and myocardial Infarction), peripheral vascular disease part-2		M1.1 Microbiology (Theory)- Intestinal and urogenital protozoa 1		Pathology/Pharmacology (SGD) -Lab diagnosis of hemolytic anaemiasPH5.4 Explain to the patient the relationship between cost of treatment and patient compliance		
18/7/2024	THURSDAY	FM4.19-Forensic Medicine(Theory15)- medical law and ethics 4)		Pathology (Theory)PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis		M1.1 Microbiology (SGD)- pathogenesis of viral infections		

19/7/2024	FRIDAY	Comm. Medicine;CM8.4 Describe the principles and enumerate the measures to control a disease epidemic(Theory)		PH1.64 Describe overview of drug development, Phases of clinical trials and good clinical practice		M18.13 Microbiology (Practical)- LD of parasitic infections	SPORTS/EXTRACURRICULAR
20/7/2024	SATURDAY	Pathology (Theory) Male Genital System PA 29.1-2	Integrated teaching	Pathology (Theory)PA25.5 Describe the etiology, pathogenesis and complications of portal hypertension		Pathology/Pharmacology (Practical)PA 18.2 To study the Peripheral Blood Smear (PBS) of Acute Myeloblastic Leukemia (AML)To study the Peripheral Blood Smear (PBS) of Acute Lymphoblastic Leukemia (ALL)PH5.5 Demonstrate an understanding of the caution in prescribing drugs	
21/7/2024	SUNDAY					HOLIDAY	
22/7/2024	MONDAY						
23/7/2024	TUESDAY	M1.1 Microbiology (Theory)- Herpes viruses	Clinical Posting	Comm. Medicine:CM7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data(Theory)		Pathology/Pharmacology (Practical)To study the Peripheral Blood Smear (PBS) of Chronic Myeloblastic Leukemia (CML) and To study the Peripheral Blood Smear (PBS) of Chronic LymphoblasticLeukaemia (CLL)DOAP/REVISION	
24/7/2024	WEDNESDAY	PH1.29 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure part-1		M1.1 Microbiology (Theory)- Intestinal and urogenital protozoa 2		Pathology/Pharmacology (SGD) PA 33.2Gross and Microscopy of Osteogenic sarcoma DOAP PA 33.2 Gross and Microscopy of OsteoclastomaDOAPPH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	
25/7/2024	THURSDAY	FM4.21 TO 4.30-Forensic Medicine(SGL 3)- medical law and ethics 5		Pathology (Theory)PA 25.6 NEOPLASTIC lesions of LIVER		M1.1, 8.13 Microbiology (SGD)- Lab diagnosis of viral infection	
26/7/2024	FRIDAY	Comm. Medicine:Comm. Medicine;CM1.6 Describe and discuss the concepts, the principles of Health promotion		Pharmacology (SDL)		M1.2 Microbiology (Practical)- Stool microscopy exercise 1	SPORTS/EXTRACURRICULAR
27/7/2024	SATURDAY	Pathology (THEORY) Male Genital System PA 29.3-29.5	Integrated teaching	Pathology (Theory)PA 25.6 BILIARY TRACT PATHOLOGY		Pathology/Pharmacology (Practical)To study the Peripheral Blood Smear (PBS) of Chronic Myeloblastic Leukemia (CML) and To study the Peripheral Blood Smear (PBS) of Chronic LymphoblasticLeukaemia (CLL)DOAP/PH REVISION	
28/7/2024	SUNDAY					HOLIDAY	
29/7/2024	MONDAY	Pathology (Theory) PA29.4 Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate	Clinical Posting	PH1.29 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure part-2		Microbiology (Practical)- Revision	
30/7/2024	TUESDAY	M13.7 Microbiology (Theory)- Hepatitis viruses		CM6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data		Pathology/Pharmacology (Practical)PA 19.5 Gross and Microscopy of Hodgkin's lymphomaDOAP PA 20.1 To study the Bone Marrow Smear (BMS) of Multiple Myeloma	
31/7/2024	WEDNESDAY	PH1.30 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the antiarrhythmics		M12.6 Microbiology (Theory)- Blood and tissue protozoa 1		Pathology/Pharmacology (SGD) PA 33.2Gross and Microscopy of Osteogenic sarcoma DOAP PA 33.2 Gross and Microscopy of OsteoclastomaDOAP	
1/8/2024	THURSDAY	FM4-Forensic Medicine- SDL 3- medical jurisprudence		Pathology (Theory)PA27.1 Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of arteriosclerosis.		M16.1 Microbiology (SGD)- Lab diagnosis of Upper respiratory tract infections	
2/8/2024	FRIDAY	Comm. Medicine:Comm. Medicine;CM1.6 Describe and discuss the concepts, the principles of Health promotion		M13.7 Microbiology (Theory)- Intestinal parasitic infections		Pathology/Pharmacology (Practical)PA 19.5 Gross and Microscopy of Hodgkin's lymphomaDOAP PA 19.5 Gross and Microscopy of Hodgkin's lymphomaDOAP PA 20.1 To study the Bone Marrow Smear (BMS) of Multiple Myeloma	SPORTS/EXTRACURRICULAR
3/8/2024	SATURDAY	Pathology (Theory) PA30.1 Describe the epidemiology, pathogenesis, etiology, pathology, screening, diagnosis and progression of carcinoma of the cervix.	Integrated teaching	Pathology (Theory)PA27.2 Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms.		M12.5, 2.6 Microbiology (Practical)- LD of malaria and slide demonstration	
4/8/2024	SUNDAY					HOLIDAY	
5/8/2024	MONDAY	Pathology (Theory)Female Genital System PA 30.6- 30.7	Clinical Posting	PH1.31 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias		Pathology/Pharmacology (Practical)PA 33.3Gross and Microscopy of Lipoma DOAP PA 33.3Gross and Microscopy of LeiomyomaDOAP	
6/8/2024	TUESDAY	CM6.2 Describe and discuss the principles and demonstrate the methods of collection, classification,		M13.7, M13.8 Microbiology (Theory)- Lab diagnosis of viral hepatitis		Pathology/Pharmacology (Practical)PA 33.3Gross and Microscopy of Lipoma DOAP PA 33.3Gross and Microscopy of LeiomyomaDOAP	
7/8/2024	WEDNESDAY	M12.4 Microbiology (Theory)- Blood and tissue protozoa, common microbial agents causing Anemia		PH1.32 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in bronchial asthma and COPD part-1		Pathology/Pharmacology (SGD) Tests of coagulation, Case discussion of acute ITP,Hemphilia, DIC	
8/8/2024	THURSDAY	FM3.3-Forensic Medicine(SGL 4)-types of injuries, abrasion , contusion and their medico legal aspects		Pathology (Theory)PA27.3 Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure.		M16.1 Microbiology (SGD)- Lab diagnosis of Upper respiratory tract infections	
9/8/2024	FRIDAY	Comm. Medicine:Comm. Medicine;CM1.6 Describe and discuss the concepts, the principles of Health promotion		M13.1, M13.2 Microbiology (Practical)- Lab diagnosis of Diarrheal diseases and dysentery		Pharmacology (SDL)	SPORTS/EXTRACURRICULAR
10/8/2024	SATURDAY	Pathology (Theory) PA30.7 Describe the etiology, hormonal dependence, features and morphology of endometriosis PA30.8 of adenomyosis PA30.9 of endometrial hyperplasia	Pandemic module 2.3- Diagnostic tools	Pathology (Theory)PA27.4 Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and correctly discuss the gross and microscopic features of rheumatic heart disease		M1.2, 6.3 Microbiology (Practical)- Ziehl –Neelsen staining of sputum smear for Demonstration of AFB 2	
11/8/2024	SUNDAY					HOLIDAY	
12/8/2024	MONDAY	Pathology (Theory) PA31.1 Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease	Clinical Posting	PH1.32 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in bronchial asthma and COPD part-2		Pathology/Pharmacology (Practical)PA 34.1Gross and Microscopy of Squamous Cell Carcinoma DOAP PA 34.2Gross and Microscopy of Basal Cell CarcinomaDOAP	
13/8/2024	TUESDAY	CM6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data		M1.1 Microbiology (Theory)- Other DNA viruses		Pathology/Pharmacology (Practical)PA 34.1Gross and Microscopy of Squamous Cell Carcinoma DOAP PA 34.2Gross and Microscopy of Basal Cell CarcinomaDOAP	
14/8/2024	WEDNESDAY	M1.1 Microbiology (Theory)- Nematodes 1		PH1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in Cough (anti-tussives, Expectorants/mucolytics)		Pathology/Pharmacology (SGD)Tests of coagulation, Case discussion of acute ITP,Hemphilia, DIC	
15/8/2024	THURSDAY	FM3.3-Forensic medicine – SGL 5- lacerated wounds, incised wounds and their medico legal aspects		Pathology (Theory)PA27.5 Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of ischemic heart disease		M13.5 Microbiology (SGD)- Food poisoning	
16/8/2024	FRIDAY	Comm. Medicine:CM1.7 Enumerate and describe health indicators(Applied Numerical & Theory)		M1.2 Microbiology (Theory)- Nematodes II		Pharmacology (SDL)	SPORTS/EXTRACURRICULAR

17/8/2024	SATURDAY	Pathology (Theory) PA31.2 Classify and describe the etiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast	Integrated teaching	Pathology (Theory) PA27.6 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis	MI3.3 Microbiology (Practical)- Lab diagnosis of Enteric fever
18/8/2024	SUNDAY	HOLIDAY			
19/8/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory) PA27.7 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion	FORENSIC MEDICINE – SGL 6 (bones/ specimen/ , poisons / weapon examination /) / PSM SGL 3.6
20/8/2024	TUESDAY	Medicine		Microbiology (Theory)- MI 3.1, 3.2 Hydatid disease/ Echinococcus	Pathology /pharmacology (SGD) SGD: Case discussion of transfusion reaction. Concept of safe blood, donor eligibility
21/8/2024	WEDNESDAY	M1.1 Microbiology (Theory)- Coronaviruses		Pathology (Theory) PA27.9 Classify and describe the etiology, types, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of cardiomyopathies	Pathology/ Pharmacology (Practical) PA 21.1 Demonstration To determine the clotting time of the given person by Wright's capillary methods. Demonstration To determine the bleeding time by Duke's method
22/8/2024	THURSDAY	Comm. Medicine: CM1.7 Enumerate and describe health indicators (Applied Numerical & Theory)		PH1.34 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as below: 1. Acid-peptic disease and GERD 2. Antiemetics and prokinetics	MI8.1 Microbiology (SGD)- Important zoonotic infections
23/8/2024	FRIDAY	FM3.3 Forensic Medicine (SGL 7) – stab wound , chop wounds, defense wounds , self inflicted wounds and their medico legal aspects		M1.1 Microbiology (Theory)- MI 3.1, 3.2 Parasitic hepatic infections	Pathology/ Pharmacology (Practical) PA 21.1 Demonstration To determine the clotting time of the given person by Wright's capillary methods. Demonstration To determine the bleeding time by Duke's method
24/8/2024	SATURDAY	Obs. & Gyne.	AETCOM	PHARMACOLOGY	MI1.2 Microbiology (Practical)- Gm positive cocci- Description of colony characters of E. coli, klebsiella demonstration of biochemical tests
25/8/2024	SUNDAY	HOLIDAY			
26/8/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory) PA28.1 Describe the normal histology of the kidney. PA28.2 Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology	Comm. Medicine SGL 3.8/ Forensic Medicine(SGL 8) bones/ specimen/ , poisons / weapon examination-
27/8/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 4.1, 4.2, 4.3, 1.2 Infective syndromes of skin soft tissue & musculoskeletal systems	Pathology /pharmacology (SGD) SGD: Case discussion of transfusion reaction. Concept of safe blood, donor eligibility
28/8/2024	WEDNESDAY	M1.1 Microbiology (Theory)- Picorna viruses		Pathology (Theory) PA28.3 Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of acute renal failure	Pathology/ Pharmacology (Practical) PA 35.3B study the Cerebrospinal Fluids (CSF) Examination and charts
29/8/2024	THURSDAY	comm. Medicine: CM7.7 Describe and demonstrate the steps in the Investigation of an epidemic of communicable disease and describe the principles of		PH1.34 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as below: 3. Anti diarrhoeals 4. Laxatives	MI8.6 Microbiology (SGD)- Bioterrorism
30/8/2024	FRIDAY	FM14.4-Forensic medicine (SGL 9/ SKILL MODULE) – Certification of Medicolegal cases- age estimation , sexual assault etc		M1.1, 2.6 Microbiology (Theory)-	Pathology/ Pharmacology (Practical) PA 35.3B study the Cerebrospinal Fluids (CSF) Examination and charts
31/8/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.34 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as below: 5. Inflammatory bowel disease 6. Irritable bowel disorders, biliary and pancreatic diseases	MI1.2 Microbiology (Practical)- Gm negative bacilli- Description of colony characters of E. Coli, Klebsiella and other
1/9/2024	SUNDAY	HOLIDAY			
2/9/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory) PA28.4 Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings progression and complications of chronic renal failure.	Comm. Medicine SGL 3.5/ Forensic Medicine(SGL 10) Forensic Medicine(SGL) bones/ specimen/ , poisons / weapon examination
3/9/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 4.1, 1.2 Clostridium perfringens	Pathology /pharmacology (SGD) PA 24.3 Gross and Microscopy of Chronic Peptic Ulcer DOAP PA 24.7 Gross and Microscopy of Carcinoma of Colon DOAP TB and typhoid ulcer (intestine), Ca rectum adenocarcinoma gross
4/9/2024	WEDNESDAY	M1.1 Microbiology (Theory)- Arboviruses		Pathology (Theory) PA28.5 Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis	Pathology/ Pharmacology (Practical) PA 22.1B study ABO and Rh blood grouping of given blood sample DOAP
5/9/2024	THURSDAY	Comm. Medicine: CM7.7 Describe and demonstrate the steps in the Investigation of an epidemic of communicable disease and describe the principles of control measures		PH1.35 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in hematological disorders like: 1. Drugs used in anemias 2. colony stimulating factors	MI8.1 Microbiology (SGD)- Lab diagnosis of Dengue & Chikungunya
6/9/2024	FRIDAY	HOLIDAY			
7/9/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in endocrine disorders (Diabetes mellitus, thyroid disorders and osteoporosis) part-1	MI1.2 Microbiology (Practical)- Gm negative bacilli- Description of colony characters of non fermenters 1
8/9/2024	SUNDAY	HOLIDAY			
9/9/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory) PA28.6 Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy.	Comm. Medicine SGL 3.7/ Forensic Medicine(SGL 11) bones/ specimen/ , poisons / weapon examination
10/9/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 4.1, 1.2 Gas gangrene	Pharmacology/pathology SGD URINARY SYSTEM CHARTS
11/9/2024	WEDNESDAY	M1.1 Microbiology (Theory)- MI 4.1, 1.2 Non sporing		Pathology (THEORY) GLOMERULONEPHRITIS	PATHOLOGY/ PHARMACOLOGY PRACTICAL PA 25.1 TO PERFORM THE COMPLETE PHYSICAL EXAMINATION OF URINE SAMPLE DOAP TO PERFORM THE PHYSICAL EXAMINATION OF URINE SAMPLE DOAP

12/9/2024	THURSDAY	Comm. Medicine:CM1.8 Describe the Demographic profile of India and discuss its impact on health(Theory)		PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in endocrine disorders (Diabetes mellitus, thyroid disorders and osteoporosis) part-2		M18.5 Microbiology (SGD)- Health care associated infections		
13/9/2024	FRIDAY	FM3.4 ,FM3.5, FM3.8-Forensic MEDICINE – SDL4- medicolegal aspect of wounds		M1.1 Microbiology (Theory)- MI 4.1, 1.2 Leprosy		Pathology/ Pharmacology (Practical) PA 22.1To study ABO and Rh blood grouping of given blood sampleDOAP		
14/9/2024	SATURDAY	Obs. & Gyne.	Pandemic module 2.3- Vaccination strategies including vaccine development & implementation	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in endocrine disorders (Diabetes mellitus, thyroid disorders and osteoporosis) part-3		M1.2 Microbiology (Practical)- Staining revision		
15/9/2024	SUNDAY	HOLIDAY						
16/9/2024	MONDAY	HOLIDAY						
17/9/2024	TUESDAY	HOLIDAY						
18/9/2024	WEDNESDAY	HOLIDAY						
19/9/2024	THURSDAY	HOLIDAY						
20/9/2024	FRIDAY	HOLIDAY						
21/9/2024	SATURDAY	HOLIDAY						
22/9/2024	SUNDAY	HOLIDAY						
23/9/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA28.7 Enumerate and describe the findings in glomerular manifestations of systemic disease.		Comm. Medicine/ Forensic Medicine (SGL 12) bones/ specimen/ , poisons / weapon examination		
24/9/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 4.3, 1.2, 8.13, 8.15 Anthrax		Pathology /pharmacology (SGD) PA 24.3Gross and Microscopy of Chronic Peptic Ulcer DOAP PA 24.7 Gross and Microscopy of Carcinoma of ColonDOAP TB and typhoid ulcer (intestine),Ca rectum adenocarcinoma gross		
25/9/2024	WEDNESDAY	M1.1 Microbiology (Theory)- Rhabdoviruses		Pathology (Theory)PA28.9 Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of acute tubular necrosis.		Pathology/ Pharmacology (Practical) PA 23.1To perform the Complete Physical Examination of Urine sampleDOAP To perform the Chemical Examination of given Urine sample.DOAP		
26/9/2024	THURSDAY							
27/9/2024	FRIDAY	FM3.10-Forensic Medicine- SGL 13- firearm injuries		M1.1 Microbiology (Theory)- MI 4.3, 1.2, 8.13, 8.15 Nontuberculous mycobacteria		Pathology/ Pharmacology (Practical) PA 23.1To perform the Complete Physical Examination of Urine sampleDOAP To perform the Chemical Examination of given Urine sample.DOAP		
28/9/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in endocrine disorders (Diabetes mellitus, thyroid disorders and osteoporosis) part-4		M1.2 Microbiology (Practical)- GPC and GNB colony characteristics and demonstration		
29/9/2024	SUNDAY	HOLIDAY						
30/9/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA28.10 Describe the etiology pathogenesis pathology laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy.		Comm. Medicine/ Forensic Medicine(SGL 14)) bones/ specimen/ , poisons / weapon examination		
1/10/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 4.3, 1.2, 8.13, 8.15 Miscellaneous bacterial skin infection		Pathology /pharmacology (SGD) TB and typhoid ulcer (intestine),Ca rectum adenocarcinoma gross		
2/10/2024	WEDNESDAY	M1.1, 2.7 Microbiology (Theory)- HIV and other retroviruses		Pathology (Theory)PA28.11 Define classify and describe the etiology, pathogenesis pathology, laboratory, urinary findings, distinguishing features progression and complications of vascular disease of the kidney,PA28.12 Define classify and describe the genetics, inheritance, etiology, pathogenesis, pathology, laboratory, urinary findings,distinguishing features, progression and complications of cystic disease of the kidney		Pathology/ Pharmacology (Practical) PA 23.1To perform the Chemical Examination of given Urine sample.DOAP To study the Microscopic examination of given Urine sample		
3/10/2024	THURSDAY	Comm. Medicine:Comm. Medicine:CM1.8 Describe the Demographic profile of India and discuss its impact on health(Theory)		PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in endocrine disorders (Diabetes mellitus, thyroid disorders and osteoporosis) part-5		M18.3 Microbiology (SGD)- Oncogenic viruses		
4/10/2024	FRIDAY	FM3.10-Forensic Medicine- SGL 15- firearm injuries		M1.1 Microbiology (Theory)- MI 4.3, 4.2, 8.13, 8.15 Fungal skin infections I		Pathology/ Pharmacology (Practical) PA 23.1To perform the Chemical Examination of given Urine sample.DOAP To study the Microscopic examination of given Urine sample		
5/10/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.37 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior pituitary hormones part-1		M1.2 Microbiology (Practical)- Demonstration of slides		
6/10/2024	SUNDAY	HOLIDAY						
7/10/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA28.13 Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy.		Comm. Medicine/ Forensic Medicine Documentation and certification of trauma(SGL 16/skill module)		
8/10/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 4.3, 4.2, 8.13, 8.15 Fungal skin infections II		Pathology /pharmacology (SGD) PA 23.3To study the Semen Examination Demonstration		
9/10/2024	WEDNESDAY	M12.7, 8.2, 8.12 Microbiology (Theory)- Opportunistic infections(OIs), Lab diagnosis of HIV infection & AIDS		Pathology (Theory)PA28.13 Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy.		Pathology/ Pharmacology (Practical)PA 31.1 Gross and Microscopy of Fibroadenoma of Breast PA 31.3 Gross and Microscopy of Carcinoma of BreastDOAP PA 32.1Gross and Microscopy of Colloid goitre DOAP		

10/10/2024	THURSDAY	CM6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion		PH1.37 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior pituitary hormones part-2		MI1.1 Microbiology (SGD)- Miscellaneous RNA viruses		
11/10/2024	FRIDAY				HOLIDAY			
12/10/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.38 Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids part-1		MI8.15 Microbiology (Practical)- Interpret the results of the laboratory tests used in diagnosis of the infectious diseases		
13/10/2024	SUNDAY				HOLIDAY			
14/10/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA28.14 Classify and describe the etiology, genetics, pathogenesis, pathology, presenting features, progression and spread of renal tumors.		Comm. Medicine/ Forensic MedicineDocumentation and certification of trauma(SGL 17/skill module)		FORENSIC MEDICINE SDL 5
15/10/2024	TUESDAY	Medicine		Microbiology (Theory)- MI 6.1, 6.2, 6.3 Measles		Pathology /pharmacology (SGD)PA 23.30 to study the Semen Examination Demonstration		
16/10/2024	WEDNESDAY	M1.1 Microbiology (Theory)- Myxoviruses		Pathology (Theory)PA28.15 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic angiopathies.		Pathology/ Pharmacology (Practical)Pathology/ Pharmacology (Practical)PA 31.1 Gross and Microscopy of Fibroadenoma of Breast PA 31.3 Gross and Microscopy of Carcinoma of BreastDOAP PA 32.1Gross and Microscopy of Colloid goitre DOAP		
17/10/2024	THURSDAY	CM6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion		PH1.38 Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids part-2		MI1.1 Microbiology (SGD)- pathogenesis of fungal infections		
18/10/2024	FRIDAY	FM3.10-Forensic Medicine- SGL18- firearm injuries		MI7.1 Microbiology (Theory)- Infections of CNS		Pathology/ Pharmacology (Practical) PA 25.1Liver Function Test (LFT) PA25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features		
19/10/2024	SATURDAY	Obs. & Gyne.	Pandemic module 2.5- Therapeutic strategies including new drug development	PH1.39 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used for contraception		MI1.1, 8.3 Microbiology (Practical)- LD of fungal infections		
20/10/2024	SUNDAY				HOLIDAY			
21/10/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA28.16 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors		Comm. Medicine/ Forensic Medicine (SGL19) bones/ specimen/, poisons / weapon examination		FORENSIC MEDICINE SGL20 bones/ specimen/, poisons / weapon examination
22/10/2024	TUESDAY	Medicine		MI1.1 Microbiology (Theory)-Etiopathogenesis & Laboratory diagnosis of meningitis		Pathology /pharmacology (SGD) PA 25.1Liver Function Test (LFT) PA25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features		
23/10/2024	WEDNESDAY	MI5.1, 5.2, 5.3 Microbiology (Theory)-MI 5.1, 5.3, 1.2, 8.15 Meningococcal meningitis		Pathology (Theory)PA 35.2 :CNS tumours		Pathology/ Pharmacology (Practical) PA 25.4 Gross and Microscopy of Cirrhosis of LiverDOAP PA 26.1Gross and Microscopy of Lobar PneumoniaDOAP		
24/10/2024	THURSDAY	Comm. Medicine:CM7.5 Enumerate, define, describe and discuss epidemiological study designs(Theory)		PH1.40 Describe the mechanism of action, types, doses, side effects, indications and contraindications of 1.Drugs used in the treatment of infertility, and 2. Drugs used in erectile dysfunction		MI3.6 Microbiology (SGD)- Gastrointestinal tract infections		
25/10/2024	FRIDAY	FM2.24-Forensic Medicine- SGL21 thermal injuries		MI1.1 Microbiology (Theory)- MI 5.1, 5.3, 1.2, 8.15 Etiopathogenesis & Laboratory diagnosis of acute bacterial meningitis		Pathology/ Pharmacology (Practical) PA 25.4 Gross and Microscopy of Cirrhosis of LiverDOAP PA 26.1Gross and Microscopy of Lobar PneumoniaDOAP		
26/10/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.41 Describe the mechanism of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants		MI1.2 Microbiology (Practical)- KOH and India ink preparation		
27/10/2024	SUNDAY				HOLIDAY			
28/10/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA32.1 Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swellings.PA32.2 Describe the etiology, cause, iodine dependency, pathogenesis, course and laboratory features of thyrotoxicosis		Comm. Medicine Entomology/ Forensic Medicine(SGL 22) bones/ specimen/, poisons / weapon examination		FORENSIC MEDICINE SGL23 bones/ specimen/, poisons / weapon examination
29/10/2024	TUESDAY	Medicine		MI1.1 Microbiology (Theory)- MI 4.1 Tetanus (Clostridium tetani)		Pathology /pharmacology (SGD) PA 25.1Liver Function Test (LFT) PA25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features		
30/10/2024	WEDNESDAY	M1.1 Microbiology (Theory)- MI 5.1, 5.3, 1.2, 8.15 Etiopathogenesis & Laboratory diagnosis of chronic bacterial meningitis		Pathology (Theory)PA32.3 Describe the etiology, pathogenesis, manifestations, course and laboratory features of thyrotoxicosis/ hypothyroidism and neoplasms		Pathology/ Pharmacology (Practical) PA 26.4Gross and Microscopy of Tuberculosis of Lung,Lymph node and Intestine		
31/10/2024	THURSDAY	Comm. Medicine :CM7.5 Enumerate, define, describe and discuss epidemiological study designs		PH1.42 Describe general principles of chemotherapy		MI7.2 Microbiology (SGD)- Etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections		
1/11/2024	FRIDAY	FM2.24-Forensic Medicine SGL 24- thermal injuries		MI8.15 Microbiology (Theory)- MI 5.1, 5.3, 8.16 Poliomyelitis		Pathology/ Pharmacology (Practical) PA 26.4Gross and Microscopy of Tuberculosis of Lung,Lymph node and Intestine		
2/11/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.43 Describe and discuss the Rational use of antimicrobials including antibiotic stewardship program		MI1.2 Microbiology (Practical)- Staining		
3/11/2024	SUNDAY				HOLIDAY			
4/11/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA32.4 Classify and describe the epidemiology, etiology, pathogenesis, pathology, laboratory features, complications and progression of diabetes mellitus		Comm. Medicine 3.2 SGL/Entomology / Forensic Medicine (SGL 25) bones/ specimen/, poisons / weapon examination		FORENSIC MEDICINE SGL26 bones/ specimen/, poisons / weapon examination
5/11/2024	TUESDAY	Medicine		MI1.1 Microbiology (Theory)- MI 5.2, 8.15 Rabies encephalitis		Pathology /pharmacology (SGD)PA 27.8Gross and Microscopy of Heart InfarctDOAP		
6/11/2024	WEDNESDAY	M1.1 Microbiology (Theory)- MI 5.2, 8.15 Arboviruses causing encephalitis		Pathology (Theory)PA33.1 Classify and describe the etiology, pathogenesis,manifestations, radiologic and morphologic features and complications of osteomyelitis		Pathology/ Pharmacology (Practical) PA 28.10Gross and Microscopy of Chronic PyelonephritisDOAP PA 28.14 Gross and Microscopy of Wilms tumorDOAP Gross and Microscopy of Renal Cell CarcinomaDOAP		
7/11/2024	THURSDAY	Comm. Medicine:CM7.5 Enumerate, define, describe and discuss epidemiological study designs		PH1.44 Describe and discuss the first line antitubercular drugs, their mechanism of action, side effects and doses.		MI8.8 Microbiology (SGD)- Assessing the microbial contamination of food, water and air		

8/11/2024	FRIDAY	FM2.25-Forensic Medicine SGL27- explosive and lightning injuries		MI8.4 , Pandemic Management Module 2.2- Microbiology (Theory)- Emerging and re-emerging infectious diseases		Pathology/ Pharmacology (Practical) PA 28.10Gross and Microscopy of Chronic PyelonephritisBOAP PA 28.14 Gross and Microscopy of Wilms tumorBOAP Gross and Microscopy of Renal Cell CarcinomaBOAP			
9/11/2024	SATURDAY	Obs. & Gyne.	Integrated teaching	PH1.45 Describe the drugs used in MDR and XDR Tuberculosis		MI8.9, 8.10 Microbiology (Practical)- Demonstration of instruments			
10/11/2024	SUNDAY	HOLIDAY							
11/11/2024	MONDAY	SURGERY	Clinical Posting	Pathology (Theory)PA33.2 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors		Comm. Medicine/ Forensic Medicine(SGL28/ seminar)		FORENSIC MEDICIN SGL29 bones/ specimen/, poisons / weapon examination	
12/11/2024	TUESDAY	Medicine		M1.1 Microbiology (Theory)- MI 1.1 Laboratory aquired infections		Pathology /pharmacology (SGD) PA 27.8Gross and Microscopy of Heart InfarctBOAP			
13/11/2024	WEDNESDAY	MI8.2 Microbiology (Theory)- Opportunistic Mycoses		Pathology (Theory)102.PA33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors		Pathology/ Pharmacology (Practical) PA 29.1Gross and Microscopy of Seminoma of Testis BOAPPA 29.3Gross and Microscopy of Benign Hyperplasia of ProstateBOAP PA 30.4Gross and Microscopy of Teratoma BOAP			
14/11/2024	THURSDAY	Plenary of findings in the case studies and closure(Pandemic module 2.2)		PH1.46 Describe the mechanism of action, types, doses, side effects, indications and contraindications of antileprotic drugs		M8.16 Microbiology (SGD)- National Health Programs in the prevention of common infectious disease			
15/11/2024	FRIDAY	FM2.21-Forensic MEDICINE – tutorial- asphyxia 1(SGL 30)		MI8.6 , Pandemic Management Module 2.1- Microbiology (Theory) Infection control		Pathology/ Pharmacology (Practical)PA 29.1Gross and Microscopy of Seminoma of Testis BOAPPA 29.3Gross and Microscopy of Benign Hyperplasia of ProstateBOAP PA 30.4Gross and Microscopy of Teratoma BOAP			
16/11/2024	SATURDAY	HOLIDAY							
17/11/2024	SUNDAY	HOLIDAY							
18/11/2024	MONDAY	PRE UNIVERSITY EXAM							
19/11/2024	TUESDAY								
20/11/2024	WEDNESDAY								
21/11/2024	THURSDAY								
22/11/2024	FRIDAY								