

| UG CURRICULUM PHASE-II :THEORY&PRACTICAL TIMETABLE batch 2022-23 | | | | | | | |
|--|-----------|---|--|---|-------|---|--------------------------|
| DATE | DAY | SAM-3AM | SAM-12 | 12NOON -1PM | LUNCH | 2-4 PM | 4-5PM |
| 26-02-24 | MONDAY | SAM-3AM Pathology (Theory)INTRODUCTION TO PATHOLOGY PA-1.1 DEFINITIONS AND TERMS PA-1.2 ROLE PATHOLOGY IN DIAGNOSIS PA-1.3 | | PH1.1 Define and describe the principles of pharmacology and pharmacotherapeutics | | MIB.9, 8.10 Microbiology (Practical) Instructions and biosafety | |
| 27-02-24 | TUESDAY | MI1.1 Microbiology (Theory) Introduction and History of Microbiology | | Comm. MedicineCM2.2 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 use of various dosage forms (oral/local/parenteral/solid/liquid) | |
| 28-02-24 | WEDNESDAY | PH1.2 Describe the basis of Evidence based medicine and therapeutic Drug Monitoring | Clinical Posting | MI.1 Microbiology (Theory)- Classification & morphology of bacteria | | Pathology/Pharmacology (SGD) PA 2.8 (Batch/A /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 | |
| 29-02-24 | 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 | | MI.1 Microbiology (SGD)- Physiology of bacteria | |
| 01-03-24 | FRIDAY | Comm. MedicineCM1.1 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, Ameobiasis and Intestinal Helminthiasis part 1 | | MI.6 Microbiology (Practical)- Instructions and hand hygiene | SPORTS/EXTRACURRICULAR 1 |
| 02-03-24 | SATURDAY | Pathology(SDL) SDL • Apoptosis • Cellular aging | Integrated teaching | Pathology (Theory)Cell Injury PA 2.3-2.4 | | Processing of samples and laboratory issues Study of microscope / PH1.4 Describe Absorption, Distribution, Metabolism and Excretion of drugs | 1 |
| 03-03-24 | SUNDAY | | Sunday | | | | |
| 04-03-24 | MONDAY | Pathology (Theory) Pathology AMYLOIDOSIS PA 3-1 | Clinical Posting | PH1.4 Describe Absorption, Distribution, Metabolism and Excretion of drugs part-1 | | MI 1.2 Microbiology (Practical)- Microscope -Types, uses and care | |
| 05-03-24 | TUESDAY | MI.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 prescription for a given condition and communicate the same to the patient | |
| 06-03-24 | WEDNESDAY | MI.2 Microbiology (Theory) - Microbial genetics | | Pathology (Theory) Cell Injury PA 2.5-2.6 | | Pathology/Pharmacology (SGD) Forms of cell injury- gross and microscopy Pathologic calcifications, gangrene cellular adaptations (SGD) | |
| 07-03-24 | 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 | | | | MIB.9, 8.10, 8.11 Microbiology (SGD)- Specimen collection and transportation-Bacterial culture | |
| 08-03-24 | FRIDAY | Comm. MedicineComm. MedicineCM1.1 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, Ameobiasis and Intestinal Helminthiasis part 2. | | MI.2 Microbiology (Practical)- Principles of staining and performance of gram staining 1 | SPORTS/EXTRACURRICULAR 2 |
| 09-03-24 | 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 a given condition and communicate the same to the patient | |
| 10-03-24 | SUNDAY | | HOLIDAY | | | | |
| 11-03-24 | MONDAY | Pathology (Theory) PA 9.1 Describe the Principles and mechanisms involved in immunity PA 9.2 Describe the mechanism of hypersensitivity reactions | Clinical Posting | PH1.4 Describe Absorption, Distribution, Metabolism and Excretion of drugs part-2 | | MI.2, 6.2 Microbiology (Practical)- Differential staining methods - Gram staining | |
| 12-03-24 | TUESDAY | Microbiology (Theory)- Overview and pathogenesis of bacterial infections. | | Comm. MedicineCM1.1 Describe the health hazards of air, water, noise, radiation and pollution/Comm. MedicineCM3.4 Describe the concept of solid waste, bioterror agents and zoonotic diseases/Comm. Microbiology (Theory)- Overview of viral infections 1 | | Pathology/Pharmacology (Practical) 2.3. To study basic histopathological techniques /PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient | |
| 13-03-24 | WEDNESDAY | PH1 Describe general principles of Mechanism of drug action Part-1 | | Pathology (Theory) Inflammation PA 4.1-4.2 | | Pathology/Pharmacology (SGD) Forms of cell injury- gross and microscopy Pathologic calcifications, gangrene cellular adaptations (SGD) | |
| 14-03-24 | 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 | | | | MI.4 Microbiology (SGD)- Methods of disinfection | |
| 15-03-24 | 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 | | MI.8.5 Microbiology (Practical)- lab born infections, universal precautions & preventions of lab born infections | SPORTS/EXTRACURRICULAR |
| 16-03-24 | 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 | |
| 17-03-24 | SUNDAY | | HOLIDAY | | | | |
| 18-03-24 | 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 | | MI.2 Microbiology (Practical)- Staining of spores, flagellate, capsules, demonstration of teaching slides | |
| 19-03-24 | TUESDAY | MI.1, 1.8 Microbiology (Theory)- Overview of viral infections II | | Comm. MedicineCM1.1 Describe the health hazards of air, water, noise, radiation and pollution/Comm. MedicineCM3.4 Describe the concept of solid waste, bioterror agents and zoonotic diseases/Comm. Microbiology (Theory)- Overview of Parasitic infections | | 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 | |
| 20-03-24 | WEDNESDAY | PH1.5 Describe general principles of Mechanism of drug action Part-2 | | MI.1 Microbiology (Theory)- Overview of Parasitic infections | | Pathology/Pharmacology (SGD) PA 2.8 (Batch/A /B) Amyloidosis in a pathology specimen | |
| 21-03-24 | 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 PA 4.4 | | MI.4 Microbiology (SGD)- Methods of sterilisation | |
| 22-03-24 | FRIDAY | Comm. Medicine-Comm. MedicineCM1 Demonstrate 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 |
| 23-03-24 | 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.Gross 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 | |
| 24-03-24 | SUNDAY | | HOLIDAY | | | | |
| 25-03-24 | MONDAY | Pathology (Theory) PA 9.4 Define and describe the pathogenesis and pathology of HIV and AIDs | Clinical Posting | PH1.11 Describe various routes of drug administration, eg., Oral,SC ,IV,IM,SL | | MI.9, 8.10 Microbiology (Practical)- Demonstration of instruments used for, incubation, Incubators, candle jars, macintosh- slides jar & their use | |
| 26-03-24 | TUESDAY | MI.3 Microbiology (Theory)- Epidemiology of infectious diseases | | Comm. MedicineCM7.1 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 drug | |
| 27-03-24 | WEDNESDAY | PH1.13 Describe Mechanism of action,types,doses,side effects, indication and contraindications of adrenergic and anti-adrenergic drugs part-1 | | MI.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 | |
| 28-03-24 | THURSDAY | FM 1.9 -Forensic medicine – SDL - MEDICOLEGAL REPORTS | | Pathology (Theory) HEMODYNAMICS Pathology Heamodynamics PA 6.1 Vertical integration (Nesting) | | MIB.9, 8.10, 8.11 Microbiology (SGD)- Specimen collection and transportation 1- Other than bacterial culture | |
| 29-03-24 | FRIDAY | Comm. MedicineCM1.10 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 | | MI.2 Microbiology (Practical)- Demonstration of motility of bacteria by hanging drop | SPORTS/EXTRACURRICULAR |
| 30-03-24 | SATURDAY | Pathology (SDL) PA 11.1.1.1-1.1.3 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 -OQ/ PH3.8 Communicate effectively with a patient on the proper use of prescribed medication | |
| 31-03-24 | SUNDAY | Pathology (Theory) PA9.SLECTURE Define and describe the pathogenesis of systemic lupus erythematosus | Clinical Posting | PH1.12 Describe Mechanism of action,types,doses,side effects, indication and contraindications of adrenergic and anti-adrenergic drugs part-2 | | MI.2, 1.4 Microbiology (Practical)- Culture media 1 | |
| 02-04-24 | TUESDAY | MI.7 Microbiology (Theory)- Structure & function of immune system 1 | | Comm. MedicineCM7.2 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 -OQ/ PH4.1 administer drugs through various routes in a simulated environment using mannequins 1.8 Identify and describe the management of drug interactions | |
| 03-04-24 | WEDNESDAY | PH1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anti-cholinergic drugs part-1 | | MI.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 | |
| 04-04-24 | 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. | | MI.7 Microbiology (SGD)- Antigen | |
| 05-04-24 | FRIDAY | COMMUNITY MEDICINE | | PH1.51 Describe Occupational and Environmental pesticides, food adulterants, pollutants and insect repellents | | MI.2, 1.4 Microbiology (Practical)- Culture media 2 | SPORTS/EXTRACURRICULAR |
| 06-04-24 | SATURDAY | Pathology (SDL) PA 11.1.1.3,11.2 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 HeartD/PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use | |
| 07-04-24 | SUNDAY | | HOLIDAY | | | | |
| 08-04-24 | 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 | | MI.1 Microbiology (Practical)- Culture methods | |
| 09-04-24 | TUESDAY | MI.10 Microbiology (Theory)- Immunodeficiency diseases | | Comm. Medicine-Comm. MedicineCM8.3 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 HeartD/PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines | |
| 10-04-24 | WEDNESDAY | PH1.15 Describe mechanism of action, typesa, doses, side effects, indications and contraindications of skeletal muscle relaxants | | MI.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 | |
| 11-04-24 | THURSDAY | FM4.11 -Forensic Medicine (Theory 6)thanassia and its types | | Pathology (Theory)Pathology Neoplasia PA 7.1 | | MI.7 Microbiology (SGD)- Antibody | |
| 12-04-24 | FRIDAY | Comm. MedicineCM1.2 Define health, describe the concept of holistic health including concept of spiritual Pathology (SDL) Pathology Environmental | Integrated teaching | PH1.52 Describe management of common poisoning, insecticides, common sting and bites. | | MI.10 Microbiology (Practical)- Antigen antibody reaction - Conventional | SPORTS/EXTRACURRICULAR |
| 13-04-24 | SATURDAY | PA12.1 Enumerate and describe the pathogenesis of disorders caused by air pollution,tobacco and alcohol. | | 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 | |
| 14-04-24 | SUNDAY | | HOLIDAY | | | | |

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| 15-04-24 | 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 | |
| 16-04-24 | TUESDAY | MI1.10 Microbiology (Theory)- Hypersensitivity | | 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/DAP /PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management | |
| 17-04-24 | WEDNESDAY | PHARMACOLOGY | | MI1.10 Microbiology (Theory)-Hypersensitivity II | Pathology/Pharmacology Pathology/Pharmacology (SGD) PA 7.1 (DOAP)Metastasis, dysplasia, hyperplasia, squamous papillom | |
| 18-04-24 | 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 | |
| 19-04-24 | 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 |
| 20-04-24 | 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/DO / PH5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs | |
| 21-04-24 | SUNDAY | HOLIDAY | | | | |
| 22-04-24 | 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 | |
| 23-04-24 | 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 |
| 24-04-24 | 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 | | MI1.5 Microbiology (Theory)- Immuno prophylaxis, immunological basis of vaccines, Universal Immunisation schedule | Pathology/Pharmacology (SGD) PA7.1 (DOAP):PA.8.2FNAC /CYTOLOGY DemonstrationPH3.4 To recognise and report an adverse drug reaction | |
| 25-04-24 | 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 immunohaematology | |
| 26-04-24 | 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 |
| 27-04-24 | SATURDAY | Pathology (SD) PA12.2-12.3 Describe the pathogenesis of obesity and its consequences. | Integrated teaching | Pathology (Theory)PA11.1 Describe iron metabolism PA14.2 Describe the etiology, investigation and differential diagnosis of microcytic, hypochromic anemia | Pathology/Pharmacology (Practical)PA.8.2Basic technique of pap smears DemonstrationPH3.4 To recognise and report an adverse drug reaction | |
| 28-04-24 | SUNDAY | HOLIDAY | | | | |
| 29-04-24 | MONDAY | Pathology (Theory) PA.2.1.2 Classify and describe the etiology, pathogenesis and pathology of vascular and platelet disorders including TTP 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 | |
| 30-04-24 | 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 DemonstrationPH3.4 To recognise and report an adverse drug reaction | |
| 01-05-24 | 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) | |
| 02-05-24 | 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 | |
| 03-05-24 | 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, Filaria, 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 |
| 04-05-24 | SATURDAY | Pathology (SD) PA.21.1 Describe normal hemostasis | AETCOM module 2.6- Identify, discuss and defend medico-legal, socio-cultural and ethical issues | Pathology (Theory)PA15.1 Define and classify Haemolytic Anemia and PA15.2 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 thyroidPH3.5 To prepare and explain a list of P-drugs for a given case/condition | |
| 05-05-24 | SUNDAY | HOLIDAY | | | | |
| 06-05-24 | 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 | |
| 07-05-24 | TUESDAY | MI1.1 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 | |
| 08-05-24 | 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 | | MI1.1 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) | |
| 09-05-24 | 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 thalassemia | MI4.3 Microbiology (SGD)- Skin and soft tissue infection | |
| 10-05-24 | 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 |
| 11-05-24 | SATURDAY | Pathology (SD) 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 | |
| 12-05-24 | SUNDAY | HOLIDAY | | | | |
| 13-05-24 | 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 | |
| 14-05-24 | 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 | |
| 15-05-24 | 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-sporing anaerobes | Pathology/Pharmacology (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 dyslipidemias | |
| 16-05-24 | THURSDAY | FM2.11- Forensic Medicine(Theory 9)- ALTOPSY 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. | |
| 17-05-24 | 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 |
| 18-05-24 | SATURDAY | Pathology (SD) PA18.1 Enumerate and describe the causes of leucocytosis, leucopenia, lymphocytosis and leukemoid reaction | AETCOM module 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 | |
| 19-05-24 | SUNDAY | HOLIDAY | | | | |
| 20-05-24 | 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 | |
| 21-05-24 | TUESDAY | MI1.1 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 | |
| 22-05-24 | WEDNESDAY | PH1.20 Describe the effects of acute and chronic Ethanol intake AND symptoms and PH1.2.1 management of Methanol and Ethanol poisonings | | MI1.1, 8.13 Microbiology (Theory)- General properties and classification of parasites | Pathology/Pharmacology (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 | |

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| 23-05-24 | 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. | M1.2, M1.2.2, M1.2.3 Microbiology (SGD)- Endocarditis and RHD | | |
| 24-05-24 | FRIDAY | Comm. Medicine: Comm. Medicine:CM4.4 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 |
| 25-05-24 | SATURDAY | Pathology (SDI)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 | | |
| 26-05-24 | SUNDAY | HOLIDAY | | | | | |
| 27-05-24 | MONDAY | Pathology (Theory) 19.6 Enumerate causes of splenomegaly splenic pathology | Clinical Posting | PH1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychodelics, drugs used for criminal offences) | M1.8 Microbiology (Practical)- Biomedical waste management | | |
| 28-05-24 | TUESDAY | M1.1 Microbiology (Theory)- Mycobacterium tuberculosis and MOTT | | 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 | | |
| 29-05-24 | WEDNESDAY | PH1.23 Describe the process and mechanism of drug deacidification | | 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). | | |
| 30-05-24 | 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 | M1.3 Microbiology (SGD)- Lab diagnosis of tuberculosis | | |
| 31-05-24 | 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 |
| 01-06-24 | SATURDAY | Pathology (SDI) approach to generalised lymphadenopathy with hepatosplenomegaly | NETCOM module 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 | | |
| 02-06-24 | SUNDAY | | | | | | |
| 03-06-24 | MONDAY | | | | | | |
| 04-06-24 | TUESDAY | | | | | | |
| 05-06-24 | WEDNESDAY | | | | | | |
| 06-06-24 | THURSDAY | | | | | | |
| 07-06-24 | FRIDAY | | | | | | |
| 08-06-24 | SATURDAY | | | | | | |
| 09-06-24 | SUNDAY | | | | | | |
| 10-06-24 | 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 | | |
| 11-06-24 | TUESDAY | M1.1 Microbiology (Theory)- E. coli, Klebsiella pneumoniae, Proteus, Morganella penovidans, serratia | | Comm. Medicine:CM8.7 Describe the principles of management of information systems | Pathology/Pharmacology (Practical)PA 13.4 To 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// | | |
| 12-06-24 | WEDNESDAY | | | | | | |
| 13-06-24 | THURSDAY | Forensic Medicine Legal Documentation related to emergency cases (SGL 2/skill module 1) | | Pathology (Theory)PA2.1 Describe the etiology, pathogenesis, pathology and clinical features of oral cancer | M1.4 Microbiology (SGD)- Bone and joint infections | | |
| 14-06-24 | FRIDAY | Comm. Medicine:CM1.5 Describe the application of interventions at various levels of prevention(Theory) | | PH1.60 Describe and discuss Pharmacogenomics and Pharmacoecnomics | M1.1, 1.2 Microbiology (Practical)- Gram negative bacilli- Description of colony characters of E. Coli, Klebsiella and other | | SPORTS/EXTRACURRICULAR |
| 15-06-24 | SATURDAY | Pathology (THEORY) 1.21-52.8 Rational use of blood component therapy Autogenous blood transfusion | Integrated teaching | Pathology (Theory)PA2.2 PA.24.3 Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease. | Pathology/Pharmacology (Practical)PA 13.4 To 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// | | |
| 16-06-24 | SUNDAY | HOLIDAY | | | | | |
| 17-06-24 | 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 | | |
| 18-06-24 | 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 Demonstration PH5.1 Communicate with the patient with empathy and ethics on all | | |
| 19-06-24 | 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)- Yersinia, Pasteurella, 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. Acid-peptic disease and SGED 2. Antiemetics and prokinetics 3. Anti-diarrheals 4. Laxatives 5. Inflammatory bowel disease 6. Irritable bowel disorders, biliary and pancreatic diseases | | |
| 20-06-24 | THURSDAY | FM4.1 TO 4.5-Forensic Medicine(Theory 12)- medical law and ethics 1 | | Pathology (Theory)G3.PA24.4 Describe etiology and pathogenesis and pathologic features of carcinoma of the stomach | M1.7 Microbiology (SGD)- Lab diagnosis of UTI | | |
| 21-06-24 | FRIDAY | Comm. Medicine: Comm. Medicine:CM1.5 Describe the application of interventions at various levels of prevention(Theory) | | PH1.61 Describe and discuss dietary supplements and nutraceuticals | M1.2 Microbiology (Practical)- Examination pus, CSF exudates and other body fluids | | SPORTS/EXTRACURRICULAR |
| 22-06-24 | SATURDAY | Pathology (THEORY) PA26.1 Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia | Paradigmatic module 2.1- Infection Control Practices- Part I | Pathology (Theory)PA2.5 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 Demonstration PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use | | |
| 23-06-24 | SUNDAY | HOLIDAY | | | | | |
| 24-06-24 | 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)- serodiagnostics of infective disease - ag-ab reactions, demonstration of kits used for common reaction 1 | | |
| 25-06-24 | TUESDAY | M1.1 Microbiology (Theory)- Pseudomonas, Burkholderia and other non fermenters | | Comm. Medicine:CM7.9 Describe and demonstrate the application of computer epidemiology | Pathology/Pharmacology (Practical)PA 13.1 To perform differential count of White Blood Cells (WBC) of the given blood sample DOAPPH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines | | |
| 26-06-24 | 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) PA32.2 Gross and Microscopy of Hashimoto Thyroiditis DOAP PA 32.3 Gross and Microscopy of papillary Carcinoma of Thyroid DOAP PH5.1 Communicate with the patient with empathy an ethics on all aspects of drug use | | |
| 27-06-24 | THURSDAY | FM4.6 TO 4.8-Forensic Medicine(Theory 13)- medical law and ethics 2 | | Pathology (Theory)SS.PA24.6 Describe etiology, pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease | M1.3 Microbiology (SGD)- Lab diagnosis of Diarrheal diseases | | |
| 28-06-24 | FRIDAY | Comm. Medicine: Comm. Medicine:CM6.1 Formulate a research question for a study(Theory) | | PH1.62 Describe and discuss antiseptics and disinfectants | M1.7 Microbiology (Practical)- Lab diagnosis of syphilis | | SPORTS/EXTRACURRICULAR |
| 29-06-24 | 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 13.5 To perform differential count of White Blood Cells (WBC) of the given blood sample DOAP PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines | | |
| 30-06-24 | SUNDAY | | | | | | |
| 01-07-24 | MONDAY | Pathology Define and describe the etiology, types | Clinical Posting | Pharmacology (Theory) | Microbiology (Practical) - Blood culture | | |
| 02-07-24 | TUESDAY | M1.1 Microbiology (Theory)- Actinomycetes & nocardia, listeria monocytogenes, 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 DOAPPH5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider | | |
| 03-07-24 | 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, mobiliculus | Pathology/Pharmacology (SGD) PA32.2 Gross and Microscopy of Hashimoto Thyroiditis DOAP PA 32.3 Gross and Microscopy of papillary Carcinoma of Thyroid DOAP PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines | | |
| 04-07-24 | 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 | M1.3, M1.3.4 Microbiology (SGD)- Lab diagnosis of Enteric fever | | |
| 05-07-24 | FRIDAY | Comm. Medicine: Comm. Medicine:CM6.1 Formulate a research question for a study(Theory) | | Pharmacology (SDI) | M1.10 Microbiology (Practical)- Antigen antibody reaction -Newer 2 | | SPORTS/EXTRACURRICULAR |
| 06-07-24 | SATURDAY | Pathology (Theory) PA26.4 Define and describe the etiology, types, exposure, genetics, environmental influence, 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 DOAPPH5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider | | |
| 07-07-24 | SUNDAY | | | | | | |
| 08-07-24 | 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 | M1.1 Microbiology (Practical)- Biochemical tests - GPC 2 | | |
| 09-07-24 | TUESDAY | M1.1 Microbiology (Theory)- Chlamydiae and Miscellaneous gm negative bacteria | | Comm. Medicine: CM6.2 describe, discuss and demonstrate the application of epidemiological methods including test of significance in various study designs | Pathology/Pharmacology (Practical)PA 15.3 To study the Peripheral Blood Smear (PBS) of Megaloblastic Anemia DOAPPH5.6 Demonstrate ability to educate public and patients about various aspects of drug use including drug dependence and OTC drugs | | |
| 10-07-24 | 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) PA32.2 Gross and Microscopy of Hashimoto Thyroiditis DOAP PA 32.3 Gross and Microscopy of papillary Carcinoma of Thyroid DOAP PH5.3 Motivate patients with the chronic diseases to adhere to the prescribed management by the health care provider | | |
| 11-07-24 | THURSDAY | | | | | | |
| 12-07-24 | 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 | M1.3, M1.3.4 Microbiology (SGD)- Instruments | | SPORTS/EXTRACURRICULAR |
| 13-07-24 | 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 | Paradigmatic module 2.2- Emergence and Re-emergence of microbes | Pathology (Theory)PA26.3 Describe the etiology and pathogenesis of viral and toxic hepatitis. Distinguish the causes of hepatitis based on the clinical and laboratory features | M1.1 Microbiology (Practical)- Biochemical tests - GNB | | |
| 14-07-24 | SUNDAY | HOLIDAY | | | | | |
| 15-07-24 | 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 | M1.2 Microbiology (Practical)- Gm negative bacilli- Description of colony characters of non fermenters -1 | | |
| 16-07-24 | 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 | | |
| 17-07-24 | 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 anaemias PH5.4 Explain to the patient the relationship between cost of treatment and patient compliance | | |

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| 18-07-24 | THURSDAY | FM4-19-Forensic Medicine(Theory)15- medical law and ethics 4) | | Pathology (Theory)PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis | MI1.1 Microbiology (SGD): pathogenesis of viral infections | |
| 19-07-24 | FRIDAY | Comm. Medicine:CM8.4 Describe the principles and enumerate the measures to control a disease (epidemiology) | | PH1.64 Describe overview of drug development, Phases of clinical trials and good clinical practice | MI8.13 Microbiology (Practical)- LD of parasitic infections | SPORTS/EXTRACURRICULAR |
| 20-07-24 | 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 | |
| 21-07-24 | SUNDAY | | | | | |
| 22-07-24 | MONDAY | | | | | |
| 23-07-24 | TUESDAY | MI1.1 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 Lymphoblastic Leukemia (CLL)DOAP/REVISION | |
| 24-07-24 | 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 | | MI.1 Microbiology (Theory)- Intestinal and urogenital protozoa 2 | Pathology/Pharmacology (SGD) PA 33.2 Gross 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 dependency and recommend the line of management | |
| 25-07-24 | THURSDAY | FM4.21 TO 4.30-Forensic Medicine(SGL 3)- medical law and ethics 5) | | Pathology (Theory)PA 25.6 NEOPLASTIC lesions of LIVER | MI1.1, 8.13 Microbiology (SGD)- Lab diagnosis of viral infection | |
| 26-07-24 | FRIDAY | Comm. Medicine:Comm. Medicine:CM1.6 Describe and discuss the concepts, the principles of Health promotion | | Pharmacology (SDI) | MI1.2 Microbiology (Practical)- Stool microscopy exercise 1 | SPORTS/EXTRACURRICULAR |
| 27-07-24 | 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 Lymphoblastic Leukemia (CLL)DOAP/PH REVISION | |
| 28-07-24 | SUNDAY | | | | | |
| 29-07-24 | 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 | |
| 30-07-24 | TUESDAY | MI3.7 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 | |
| 31-07-24 | WEDNESDAY | PH1.30 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the antiarrhythmics | | MI2.6 Microbiology (Theory)- Blood and tissue protozoa 1 | Pathology/Pharmacology (SGD) PA 33.2 Gross and Microscopy of Osteogenic sarcoma DOAP PA 33.2 Gross and Microscopy of OsteoclastomaDOAP | |
| 01-08-24 | 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. | MI6.1 Microbiology (SGD)- Lab diagnosis of Upper respiratory tract infections | |
| 02-08-24 | FRIDAY | Comm. Medicine:Comm. Medicine:CM1.6 Describe and discuss the concepts, the principles of Health promotion | | MI3.7 Microbiology (Theory)- Intestinal parasitic infections | Pathology/Pharmacology (Practical)PA 19.5 Gross and Microscopy of Hodgkin's lymphomaDOAPPA 19.5 Gross and Microscopy of Hodgkin's lymphomaDOAP PA 20.1 To study the Bone Marrow Smear (BMS) of Multiple Myeloma | SPORTS/EXTRACURRICULAR |
| 03-08-24 | 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. | MI2.5, 2.6 Microbiology (Practical)- LD of malaria and slide demonstration | |
| 04-08-24 | SUNDAY | | | | | |
| 05-08-24 | 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 | |
| 06-08-24 | TUESDAY | CM6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data | | MI2.7, MI3.8 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 | |
| 07-08-24 | WEDNESDAY | MI2.4 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 | |
| 08-08-24 | 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. | MI6.1 Microbiology (SGD)- Lab diagnosis of Upper respiratory tract infections | |
| 09-08-24 | FRIDAY | Comm. Medicine:Comm. Medicine:CM1.6 Describe and discuss the concepts, the principles of Health promotion | | MI3.1, MI3.2 Microbiology (Practical)- Lab diagnosis of Diarrheal diseases and dysentery | Pharmacology (SDI) | SPORTS/EXTRACURRICULAR |
| 10-08-24 | SATURDAY | Pathology (Theory) PA30.7 Describe the etiology, hormonal dependence, features and morphology of endometriosis PA30.8 of adenomyosis PA30.9 of endometrial hyperplasia | Paradigm module 3.3- 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 | MI2.2, 6.3 Microbiology (Practical)- Ziehl-Neelsen staining of sputum smear for demonstration of AFB 2 | |
| 11-08-24 | SUNDAY | | | | | |
| 12-08-24 | 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 | |
| 13-08-24 | TUESDAY | CM6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data | | MI.3 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 | |
| 14-08-24 | WEDNESDAY | MI1.1 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, Expectorant/mucolytic) | Pathology/Pharmacology (SGD)Tests of coagulation, Case discussion of acute ITP,Hemphilia, DIC | |
| 15-08-24 | 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 | MI3.5 Microbiology (SGD)- Food poisoning | |
| 16-08-24 | FRIDAY | Comm. Medicine:CM1.7 Enumerate and describe health indicators(Applied Numerical & Theory) | | MI1.2 Microbiology (Theory)- Nematodes II | Pharmacology (SDI) | SPORTS/EXTRACURRICULAR |
| 17-08-24 | 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 | |
| 18-08-24 | SUNDAY | | | | | |
| 19-08-24 | 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 1.6 | |
| 20-08-24 | TUESDAY | Medicine | | Microbiology (Theory)- MI 3.1, 3.2 Hyaidial disease/ Echinococcus | Pathology /pharmacology (SGD) SGD: Case discussion of transfusion reaction. Concept of safe blood, donor eligibility | |
| 21-08-24 | WEDNESDAY | MI1.1 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 21.1Demonstration To determine the clotting time of the given person by Wright's capillary methods Demonstration To determine the bleeding time by Duke's method | |
| 22-08-24 | 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 | |
| 23-08-24 | FRIDAY | FM3.3 Forensic Medicine(SGL 7) - ash wound , chop wounds, defence wounds , self inflicted woundand their medico legal aspects | | MI1.1 Microbiology (Theory)- MI 3.1, 3.2 Parasitic hepatic infections | Pathology/ Pharmacology (Practical) PA 21.1Demonstration To determine the clotting time of the given person by Wright's capillary methods Demonstration To determine the bleeding time by Duke's methodDemonstration | |
| 24-08-24 | SATURDAY | Obs. & Gyne. | AETCOM | PHARMACOLOGY | MI1.2 Microbiology (Practical)- Gm positive cocci- Description of colony characters of E.coli, Klebsiella demonstration of biochemical tests | |
| 25-08-24 | SUNDAY | | | | | |
| 26-08-24 | 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 etiologies, pathogenesis, pathology | Comm. Medicine SGL 8.3/ Forensic Medicine(SGL 8) bones/ specimen/ ,poisons / weapon examination- | |
| 27-08-24 | TUESDAY | Medicine | | MI.1 Microbiology (Theory)-MI 4.1, 4.2, 4.3, 1.2 Injunctive syndromes of skin soft tissue & musculoskeletal systems | Pathology /pharmacology (SGD) SGD: Case discussion of transfusion reaction. Concept of safe blood, donor eligibility | |
| 28-08-24 | WEDNESDAY | MI1.1 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 35.3To study the Cerebrospinal Fluids (CSF) Examination and charts | |
| 29-08-24 | THURSDAY | Comm. Medicine: CM7.7 Describe and demonstrate the steps in the investigation of an epidemic of communicable disease and describe the principles of FM14.4-Forensic Medicine(SGL 9/ SKILL MODULE) – Certification of Medical/legal cases- age estimation, sexual assault etc | | PH1.34 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as below:3.Antidiarrhoeals 4.Laxatives | MI8.6 Microbiology (SGD)- Bioterrorism | |
| 30-08-24 | FRIDAY | Certification of Medical/legal cases- age estimation, sexual assault etc | | MI1.1, 2.6 Microbiology (Theory)- | Pathology/ Pharmacology (Practical) PA 35.3To study the Cerebrospinal Fluids (CSF) Examination and charts | |
| 31-08-24 | 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 | |
| 01-09-24 | SUNDAY | | | | | |
| 02-09-24 | 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. MedicineSGL 3.1/ Forensic Medicine(SGL 10) Forensic Medicine(SGL) bones/ specimen/ ,poisons / weapon examination | |
| 03-09-24 | TUESDAY | Medicine | | MI1.1 Microbiology (Theory)- MI 4.1, 1.2 Clostridium perfringens | 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 | |
| 04-09-24 | WEDNESDAY | MI1.1 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 22.1To study ABO and Rh blood grouping of given blood sampleDOAP | |
| 05-09-24 | 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 | |
| 06-09-24 | FRIDAY | | | | | |
| 07-09-24 | 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 | |
| 08-09-24 | SUNDAY | | | | | |
| 09-09-24 | 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. MedicineSGL 3.3/ Forensic Medicine(SGL 11) bones/ specimen/ ,poisons / weapon examination | |
| 10-09-24 | TUESDAY | Medicine | | MI.1 Microbiology (Theory)- MI 4.1, 1.2 Gas gangrene | Pharmacology/pathology SGD URINARY SYSTEM CHARTS | |
| 11-09-24 | WEDNESDAY | MI1.1 Microbiology (Theory)- MI 4.1, 1.2 Non sporing | | Pathology (THEORY) GLOMERULONEPHRITIS | PHARMACOLOGY | |

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| 12-09-24 | 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 | | |
| 13-09-24 | FRIDAY | FM3.4 FM3.5, FM3.8 Forensic Medicine – SGL 4- medicolegal aspects of wounds | | M1.1 Microbiology (Theory)-MI 4.1, 1.2 Leprosy | | Pathology/ Pharmacology (Practical) PA 22.1.To study ABO and Rh blood grouping of given blood sampleDOAP | | |
| 14-09-24 | SATURDAY | Obs. & Gynae. | 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 | | M12.2 Microbiology (Practical)- Staining revision | | |
| 15-09-24 | SUNDAY | HOLIDAY | | | | | | |
| 16-09-24 | MONDAY | HOLIDAY | | | | | | |
| 17-09-24 | TUESDAY | HOLIDAY | | | | | | |
| 18-09-24 | WEDNESDAY | HOLIDAY | | | | | | |
| 19-09-24 | THURSDAY | HOLIDAY | | | | | | |
| 20-09-24 | FRIDAY | HOLIDAY | | | | | | |
| 21-09-24 | SATURDAY | HOLIDAY | | | | | | |
| 22-09-24 | SUNDAY | HOLIDAY | | | | | | |
| 23-09-24 | MONDAY | HOLIDAY | | | | | | |
| 24-09-24 | TUESDAY | 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 | | |
| 25-09-24 | WEDNESDAY | 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 Proctit Uter DOAP PA 24.7 Gross and Microscopy of Carcinoma of ColonDOAP TB and typhoid ulcer (intestine),Ca rectum adenocarcinoma gross | | |
| 26-09-24 | THURSDAY | 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 | | |
| 27-09-24 | 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 | | |
| 28-09-24 | SATURDAY | Obs. & Gynae. | 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 | | M12.1 Microbiology (Practical)- GPC and GNB colony characteristics and demonstration | | |
| 29-09-24 | SUNDAY | HOLIDAY | | | | | | |
| 30-09-24 | 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 | | |
| 01-10-24 | 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 | | |
| 02-10-24 | 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 | | |
| 03-10-24 | 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 | | |
| 04-10-24 | 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 | | |
| 05-10-24 | SATURDAY | Obs. & Gynae. | 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 | | M12.1 Microbiology (Practical)- Demonstration of slides | | |
| 06-10-24 | SUNDAY | HOLIDAY | | | | | | |
| 07-10-24 | 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)(all module) | | |
| 08-10-24 | 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 | | |
| 09-10-24 | WEDNESDAY | M12.7, 8.2, 8.12 Microbiology (Theory)- Opportunistic infections(OIs), Lab diagnosis of HIV infection & AIDS | | Pathology (Theory)PA28.14 Classify and describe the etiology, genetics, pathogenesis, pathology, presenting features, progression and spread of renal tumors. | | 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 | | |
| 10-10-24 | 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 | | M11.1 Microbiology (SGD)- Miscellaneous RNA viruses | | |
| 11-10-24 | FRIDAY | HOLIDAY | | | | | | |
| 12-10-24 | SATURDAY | Obs. & Gynae. | Integrated teaching | PH1.38 Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids part-1 | | M18.5 Microbiology (Practical)- Interpret the results of the laboratory tests used in diagnosis of the infectious diseases | | |
| 13-10-24 | SUNDAY | HOLIDAY | | | | | | |
| 14-10-24 | 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)(all module) | FORENSIC MEDICINE SDL 5 | |
| 15-10-24 | TUESDAY | Medicine | | Microbiology (Theory)-MI 6.1, 6.2, 6.3 Measles | | Pathology /pharmacology (SGD)PA 23.3To study the Semen Examination Demonstration | | |
| 16-10-24 | WEDNESDAY | M1.1 Microbiology (Theory)- Myxoviruses | | Pathology (Theory)PA28.15 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic angioathes. | | 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 32.2Gross and Microscopy of Colloid goitre DOAP | | |
| 17-10-24 | 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 | | M11.1 Microbiology (SGD)- pathogenesis of fungal infections | | |
| 18-10-24 | FRIDAY | FM3.10 Forensic Medicine- SGL18- firearm injuries | | M17.1 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 | | |
| 19-10-24 | SATURDAY | Obs. & Gynae. | 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 | | M11.1, 8.3 Microbiology (Practical)- LD of fungal infections | | |
| 20-10-24 | SUNDAY | HOLIDAY | | | | | | |
| 21-10-24 | 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 | |
| 22-10-24 | TUESDAY | Medicine | | M1.1 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 | | |
| 23-10-24 | WEDNESDAY | M15.1, 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 25.4Gross and Microscopy of Cirrhosis of LiverDOAP PA 26.1Gross and Microscopy of Lobar PneumoniaDOAP | | |
| 24-10-24 | 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 I.Drugs used in the treatment of infertility, and 2. Drugs used in erectile dysfunction | | M13.6 Microbiology (SGD)- Gastrointestinal tract infections | | |
| 25-10-24 | FRIDAY | FM2.4 Forensic Medicine- SGL21 thermal injuries | | Etiopathogenesis & laboratory diagnosis of acute bacterial meningitis | | Pathology/ Pharmacology (Practical) PA 25.4Gross and Microscopy of Cirrhosis of LiverDOAP PA 26.1Gross and Microscopy of Lobar PneumoniaDOAP | | |
| 26-10-24 | SATURDAY | Obs. & Gynae. | Integrated teaching | PH1.41 Describe the mechanism of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants | | M12.1 Microbiology (Practical)- KOH and India ink preparation | | |
| 27-10-24 | SUNDAY | HOLIDAY | | | | | | |
| 28-10-24 | 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 | |
| 29-10-24 | TUESDAY | Medicine | | M1.1 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 | | |
| 30-10-24 | 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 | | |
| 31-10-24 | THURSDAY | Comm. Medicine CM7.5 Enumerate, define, describe and discuss epidemiological study designs | | PH1.42 Describe general principles of chemotherapy | | M17.2 Microbiology (SGD)- Etiopathogenesis and discuss the laboratory diagnosis of sexually transmitted infections | | |
| 01-11-24 | FRIDAY | FM2.24 Forensic Medicine SGL 24- thermal injuries | | M18.15 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 | | |
| 02-11-24 | SATURDAY | Obs. & Gynae. | Integrated teaching | PH1.43 Describe and discuss the Rational use of antimicrobials including antibiotic stewardship program | | M12.2 Microbiology (Practical)- Staining | | |
| 03-11-24 | SUNDAY | HOLIDAY | | | | | | |
| 04-11-24 | 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 | |
| 05-11-24 | TUESDAY | Medicine | | M1.1 Microbiology (Theory)-MI 5.2, 8.15 Rabies encephalitis | | Pathology /pharmacology (SGD)PA 27.8Gross and Microscopy of Heart InfarctDOAP | | |
| 06-11-24 | 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 | | |
| 07-11-24 | THURSDAY | Comm. Medicine CM7.5 Enumerate, define, describe and discuss epidemiological study designs | | PH1.44 Describe and discuss the first line antibiobacterial drugs, their mechanism of action, side effects and doses. | | M18.8 Microbiology (SGD)- Assessing the microbial contamination of food, water and air | | |
| 08-11-24 | FRIDAY | FM2.25 Forensic Medicine SGL27- explosive and lightning injuries | | M18.4, Pandemic Management Module 2.2- Microbiology (Theory) Emerging and re-emerging infectious diseases | | 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 | | |

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| 09-11-24 | 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 | | | |
| 10-11-24 | SUNDAY | HOLIDAY | | | | | | |
| 11-11-24 | MONDAY | SURGERY | Clinical Posting | Pathology (Theory)PA32.2 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors | Comm. Medicine/ Forensic Medicine(SGL 28/ seminar) | FORENSIC MEDICIN SGL29 bones/ specimen/ poisons / weapon examination | | |
| 12-11-24 | TUESDAY | Medicine | | MI.1 Microbiology (Theory)- MI 1.1 Laboratory aquired infections | Pathology /pharmacology (SGD) PA 27.8Gross and Microscopy of Heart InfarctDOAP | | | |
| 13-11-24 | WEDNESDAY | MI8.2 Microbiology (Theory)- Opportunistic Mycoses | | Pathology (Theory)I02.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 DOAPPA 29.3Gross and Microscopy of Benign Hyperplasia of ProstateDOAP PA 30.4Gross and Microscopy of Teratoma DOAP | | | |
| 14-11-24 | 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 | MI.16 Microbiology (SGD)- National Health Programs in the prevention of common infectious disease | | | |
| 15-11-24 | FRIDAY | FM2.21-Forensic MEDICINE - tutorial- aphyxia I(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 DOAPPA 29.3Gross and Microscopy of Benign Hyperplasia of ProstateDOAP PA 30.4Gross and Microscopy of Teratoma DOAP | | | |
| 16-11-24 | SATURDAY | HOLIDAY | | | | | | |
| 17-11-24 | SUNDAY | HOLIDAY | | | | | | |
| 18-11-24 | MONDAY | HOLIDAY | | | | | | |
| 19-11-24 | TUESDAY | HOLIDAY | | | | | | |
| 20-11-24 | WEDNESDAY | HOLIDAY | | | | | | |
| 21-11-24 | THURSDAY | HOLIDAY | | | | | | |
| 22-11-24 | FRIDAY | HOLIDAY | | | | | | |
| PRE UNIVERSITY EXAM | | | | | | | | |