**GOVT. MEDICAL COLLEGE, PATIALA**

**MBBS Phase 2 Batch 2019 Teaching Schedule**

**for Year: 2021**

| **SUBJECT** | **COLOR CODE** |
| --- | --- |
| **PHARMACOLOGY** |  |
| **PATHOLOGY** |  |
| **MICROBIOLOGY** |  |
| **FORENSIC MEDICINE** |  |
| **COMMUNITY MEDICINE** |  |
| **OBG** |  |
| **SURGERY** |  |
| **MEDICINE** |  |
| **AETCOM/ SPORTS** |  |
| **INTEGRATION** |  |
| **PANDEMIC MODULE** |  |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 1st week**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 1/3/2021 | Lecture PA1.2 common definitions & terms PA1.3 history & evolution of Pathology | Lecture FM 1.1, FM 1.2 Definition related to FM, history of FM | CLINICALS | DOAP B BATCH PA 1,1A RECIEVING OF BIOPSY FOR HISTOPATHOLOGICAL EXAMINATION AND TISSUE PROCESSING | SGD A (Batch) PH 1.3 E drug formulation s and drug delivery systems | Lecture SU 1.1 Basic concepts of homeostasis metabolic changes in injury and their mediators |
| TUE | 2/3/2021 | Lecture PA2.1 cause, mechanisms, types and effects of cell injury | Lecture CM3.2 safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, water conservation and rainwater harvesting | CLINICALS | DOAP A BATCH PA 1,1A RECIEVING OF BIOPSY FOR HISTOPATHOLOGICAL EXAMINATION AND TISSUE PROCESSING | SGD B (Batch) PH 1.3 drug formulation s and drug delivery systems | Lecture IM1.9clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever |
| WED | 3/3/2021 | Lecture PA2.2aetiology of cell injury, differences between reversible & irreversible injury & morphology  Lecture PA2.3 Intracellular accumulations of fat, proteins, carbohydrate, pigments | Lecture CM3.2 safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting | CLINICALS | SGD MI1.1 and 1.2A (Batch) Safety measures in Microbiology. Microscopy | SGD A(Batch) PH 1.6 D Pharmacovigilance& ADR reporting systems PH 1.7 Define, identify and describe the management of adverse drug reactions (ADR) | Lecture OG 2.1 Development & anatomy of female reproductive tract, relationship to pelvic organs & applied anatomy related to obstetrics part 1 |
| THU | 4/3/2021 | Lecture MI 1.1 Introduction and History of Microbiology | Lecture PH1.1 Define and describe the principles of pharmacology and pharmacotherapeutics | CLINICALS | SGD MI1.1 and 1.2A (Batch) Safety measures in Microbiology. Microscopy | SGD B (Batch) PH Pharmacovigilance& ADR reporting systems PH 1.7 management of adverse drug reactions (ADR) | Pandemic Module PH 2.5 SGD Therapeutic strategies including new drugs |
| FRI | 5/3/2021 | L MI 1.1: overview of bacterial infections. Describe the bacterial taxonomy. | L PH 1.2 basis of Evidence-based medicine and Therapeutic drug monitoring | CLINICALS | DOAP A BATCHPA 1.1 MICROTOMY SECTION CUTTING AND H AND E STAINING | SGD FM 14.1 (Batch B) Examination and MLR writing of injured person | Pandemic Module PH 2.5 SGD Therapeutic strategies  1.2 TDM |
| SAT | 6/3/2021 | SGD Microscopy | Lecture PH1.3 drug formulations and drug delivery systems | AETCOM/SPORTS SGD 2.1 Module  The foundations of communication-2  Introductory small group session | DOAP BATCH B PA 1.1 microtomy section cutting and h and e staining | SGD FM 14.1 (Batch A) Examination and MLR writing of injured person | Pandemic Module 2.3 MI 1.1 Sample collection (SGD) |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 2ndweek**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 8/3/2021 | Lecture PA2.4 cell death, types, mechanisms, necrosis, apoptosis, autolysis  Lecture PA 2.5pathologic calcifications & gangrene | Lecture FM 1.3,1.4 CrPC,IPC, IEA, Inquest, offences,Courts | Clinicals | Doap batch b 1.1 to study frozen section, cryostat and decalcification | SGD (Batch) A PH 1.8 management t of drug interactions PH 1.9 Describe nomenclature of drugs i.e. generic, branded drugs | L SU1.2 Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. |
| TUE | 9/3/2021 | Lecture PA2.6 cellular adaptations, atrophy, hypertrophy, hyperplasia,metaplasia or dysplasia Lecture PA2.7 mechanisms cellular ageing & apoptosis | Lecture CM3.2 concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, water conservation and rainwater harvesting | Clinicals | Doap batch a 1.1 to study frozen section, cryostat and decalcification | SGD (Batch) B PH 1.8 management t of drug interactions PH 1.9 Describe nomenclature of drugs i.e. generic, branded drugs | Lecture IM 3.1 community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia |
| WED | 10/3/2021 | Lecture PA 3.1 aetiology& pathogenesis of amyloidosis | Lecture CM3.2 safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting | Clinicals | SGD MI1.2 Simple and gram staining in microbiology. Practical B (Batch) Gram staining DOAP | SGD (Batch)A PH 1.10 parts of a correct, complete and legible generic prescription. errors in prescription and correct PH 1.12Calculate the dosage of drugs using appropriate formulae | Lecture OG 2.1 Development & anatomy of female reproductive tract, relationship to pelvic organs & applied anatomy related to obstetrics part 2 |
| THU | 11/3/2021 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| FRI | 12/3/2021 | L MI 1.1 V.I. MI 1.5  Describe the morphology of bacteria. | Lecture PH1.4 absorption, distribution, metabolism & excretion of drugs | CLINICALS | Doap a batch 2.8 a various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens. | SGD FM 14.1 (Batch B) Examination and MLR writing of injured person | SDL DRUGS USED FOR THE TREATMENT OF GLAUCOMA AND ITS MANAGEMENT  BLOCK 1 |
| SAT | 13/3/2021 | L MI 1.1 Describe the physiology of bacteria. Discuss the bacterial growth curve. | Lecture PH1.6 principles of Pharmacovigilance& ADR reporting systems PH1.7 management of adverse drug reactions (ADR) | AETCOM/SPORTS  SGD 2.1 Module  The foundations ofcommunication-2  Introductory small group session | Doap b batch 2.8 various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens. | SGD FM 14.1 (Batch A) Examination and MLR writing of injured person | Pandemic 2.1  MI1.5 Sterilization and disinfection MI8.7 Basics of infection control - infection control practices  MI8.8 Microbial contamination of  food water& air (SGD) Batch A – Practical |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 3rdweek**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 15/3/2021 | Lecture PA4.1 general features of acute and chronic inflammation, its stimuli, vascular and cellular events | Lecture FM 1.5,1.6,1.7 Court procedures, perjury, Dying declaration and deposition | CLINICALS | DOAP BATCH B 2.8 C FATTY CHANGES IN LIVER AND FAT NECROSIS | BATCH A PH 2.1 DOAP  use of various dosage forms (solid,liquid Oral, topical, parenteral | L SU 1.1 1.2 Integration of basic concepts of homeostasis and metabolic changes in injury. |
| TUE | 16/3/2021 | Lecture PA4.2mediators of acute inflammation  Lecture PA4.3  chronic inflammation including causes, types, nonspecific &granulomatous enumerate each example. | Lecture CM5. nutrients and special nutritional requirements according toage, sex, activity, physiological conditions | CLINICALS | DOAP BATCH A 2.8 C FATTY CHANGES IN LIVER AND FAT NECROSIS | SGD (Batch)BPH 1.10 parts of a correct, complete and legible generic prescription. errors in prescription and correct appropriately PH 1.1 dosage of drugs using appropriate formulae | L IM 3.1 community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia |
| WED | 17/3/2021 | Lecture PA5.1the process of repair & regeneration including wound healing & its types | L CM5.1 sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions | CLINICALS | MI1.2 SGD Simple and gram staining in microbiology. Practical B (Batch) Gram staining DOAP | BATCH A DOAP PH 1  use of various dosage forms (solid, liquid Oral, topical, parenteral | Lecture OG 2.1 Development & anatomy of female reproductive tract, relationship to pelvic organs & applied anatomy related to obstetrics part 3 |
| THU | 18/3/2021 | L MI 1.1  different staining techniques to demonstrate different bacteria. | Lecture PH1.8 management of drug interactions PH1.9 nomenclature of drugs i.e. generic, branded drugs | CLINICALS | MI1.2 SGD Simple and gram staining in microbiology. Practical A (Batch) Gram staining DOAP | BATCH B PH 2.1 DOAP  use of various dosage forms (solid,liquid Oral, topical, parenteral | SDL-PA  -Targeted therapy in diagnosis and treatment of cancer  BLOCK 1 |
| FRI | 19/3/2021 | L MI 1.5 methods of sterilization and disinfection in the laboratory, in clinical and surgical practice. | Lecture PH1.10 parts of a correct, complete and legible generic prescription. errors in prescription and correct appropriately | CLINICALS | DOAP 2.8 BATCH A MYXOMATOUS DEGENERATION AND CLOUDY SWELLING OF KIDNEY | SGD FM 14.1 (Batch B) Examination and MLR writing of injured person | SDL DRUGS USED FOR THE TREATMENT OF GLAUCOMA AND ITS MANAGEMENT  BLOCK 1 |
| SAT | 20/3/2021 | L MI 1.5  appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in a clinical and surgical operation. | Lecture PH1.11 various routes of drug administration, | AETCOM/SPORTS  2.1 Foundations of communication-2 Skill lab session | DOAP 2.8 BATCH B MYXOMATOUS DEGENERATION AND CLOUDY SWELLING OF KIDNEY | SGD FM 14.1 (Batch A) Examination and MLR writing of injured person | Pandemic Module PH 2.5 SGD Therapeutic strategies  1.2 TDM |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 4TH week**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 22/3/2021 | Lecture PA6.1 edema, its types, pathogenesis,  & clinical correlations Lecture PA6.2 Define  & congestion, hyperemia &haemorrhage | Lecture FM 1.8,2.29, 2.30 Court decisions in ML practice, Giving evidence in courts | CLINICALS | DOAP BATCH B PA 3.2 IDENTIFY AND DESCIBE AMYLOIDOSIS IN A PATHOLOGY SPECIMEN | Batch A CLINICAL PHARMACY PH. 2.2 DOAP  Prepare ORS from ORS packet and explain its use PHARMACY | L SU 1.3 Peri-operative care |
| TUE | 23/3/2021 | Lecture PA6.3shock, its pathogenesis & its stages  Lecture PA6.4 normal Hemostasis, the etiopathogenesis& consequences | L CM5.3 common nutrition-related health disorders (including macro-PEM, Micro-, their control and management | CLINICALS | DOAP BATCH A PA 3.2 IDENTIFY AND DESCIBE AMYLOIDOSIS IN A PATHOLOGY SPECIMEN | BATCH B PH 2.1 DOAP  e use of various dosage forms (solid,liquid Oral, topical, parenteral | L IM3.2 etiologies of various kinds of pneumonia and their microbiology depending on the setting and immune status of the host |
| WED | 24/3/2021 | Lecture PA6.5 embolism & its common causes & types PA6.6  ischemia/Infarction its types, etiology, morphologic changes  & clinical effects | L CM5.3 common nutrition-related health disorders (including macro-PEM, Micro- their control and management | CLINICALS | SGD MI 1.4 and 1.5 Batch (B) Sterilization and disinfection visit to CSSD. | Batch A PH 2.2 DOAP  Prepare ORS from ORS packet and explain its use | L OG 3.1 Physiology of ovulation, menstruation, fertilization, implantation, gametogenesis part 1 |
| THU | 25/3/2021 | L MI1.1 Overview of fungal infections and general mycology | Lecture PH1.12 Calculate the dosage of drugs using appropriate formulae | CLINICALS | SGD MI 1.4 and 1.5 Batch (A) Sterilization and disinfection visit to CSSD. | Batch B PH. 2.2 DOAP  Prepare ORS from ORS packet and explain its use | SDL-PA  -Targeted therapy in diagnosis and treatment of cancer  BLOCK 1 |
| FRI | 26/3/2021 | L MI 1.1 Overview of viral infections and General Virology. | L PH 1.27 drugs used in shock | CLINICALS | DOAP BATCH A PA 4.4 acute and chronic inflammation in gross and microscopic specimens. Acute appendicitis and chronic cholecystitis | SGD FM 14.1 (Batch B) Examination and MLR writing of injured person | Pandemic Module 2.3 MI 1.1 Sample collection (SGD) |
| SAT | 27/3/2021 | L MI 1.1 SDL  Overview of parasitic infections and general parasitology.  Block 1 | Lecture PH1.13 adrenergic and anti- adrenergic drugs | AETCOM/SPORTS  2.2 Module The foundation of bio ethics-large group session | DOAP BATCH B PA 4.4 acute and chronic inflammation in gross and microscopic specimens. Acute appendicitis and chronic cholecystitis | SGD FM 14.1 (Batch A) Examination and MLR writing of injured person | Pandemic Module SGD MI 2.3 Serological tests and their performance parameters , immunoassays |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 5th week**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 29/3/2021 | HOLIDAY | | | | | | |
| TUE | 30/3/2021 | AIT ANAEMIA PH L RECAP OF PHASE 1  PH 1.35 L INDICATION AND CONTRAINDICATION OF DRUG USED IN ANAEMIA  IM 9.14 Prescribe replacement therapy for iron deficiency anaemia  PE 13.5 Management plan for iron deficiency anaemia | | CLINICALS | AIT ANAEMIA PATHOLOGY 13.1 L DESCRIBE HEMATOPOIESIS AND EXTRA MEDULLLARY HAEMATOPIOESIS  PA 13.3 L DEFINE AND CLASSIFY ANAEMIA  PA 13.4 L ENUMARETE AND DESCRIBE THE INVESTIGATION OF ANAEMIA  PE 13.6 Discuss national anaemia control programme and its recommendations | | |
| WED | 31/3/2021 | AIT ANAEMIA PA 13.5 Perform, identify and describe the peripheral blood picture in anaemia IM 9.9 Describe and discuss the various tests of iron deficiency anemia  DOAP PA 13.5 Perform, identify and describe the peripheral blood picture in anemia. | | CLINICALS | AIT ANAEMIA DOAP PA 13.5 Perform, identify and describe the peripheral blood picture in anaemia IM 9.10 Order and interpret tests for anemia including haemogram, red cell indices, reticulocyte count, iron studies, B12 and folate.  IM 9.13 Describe, develop a diagnostic plan to determine the etiology of anemia. | | |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 1st week**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| THURS | 1/4/2021 | AIT ANAEMIA DOAP IM 9.10 Order and interpret tests for anemia including haemogram, red cell indices, reticulocyte count, iron studies, B12 and folate.  IM 9.13 DOAP Describe, develop a diagnostic plan to determine the etiology of anemia.  PA 16.3 Describe the pathogenesis, features, hematological indices and PBF of sickle cell anaemia | | CLINICALS | AIT ANAEMIA PA16.1 L Define and classify hemolytic anaemia.  PA16.2 L Describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia  PE 29.4 Discuss etiopathogenesis, clinical features & management of haemolytic anaemia, thalassemia major, sicle cell anaemia  PA 16.3 L Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia. PA16.4 L Describe the etiology, pathogenesis, hematologic indices and peripheral blood picture of Acquired hemolytic anemia | | |
| FRI | 2/4/2021 | HOLIDAY | | | | | |
| SAT | 3/4/2021 | AIT ANAEMIA PA 16.6 DOAP Prepare a peripheral blood smear and identify hemolytic anemia from it  PA 16.7 DOAP Describe the correct technique to perform a cross match PE 29.1 Discuss etio-pathogenesis, clinical features, classification and approach to a child with anemia  PE 29.1 Discuss etiopahogenesis, c/f management of a child with anaemia | | AIT ANAEMIA IM 9.14Prescribe replacement therapy with iron, b12, folate  PE13.5 Propose a management plan for iron deficiency anemia  PE13.6 Discuss the national anemia control programmes and its recommendations | AIT ANAEMIA PA17.1 SGD Enumerate the etiology, pathogenesis and findings in aplastic anemia  PA 17.2 SGD Enumerate the indications and describe the findings in bone marrow aspiration and biopsy  PH 1.35 SGD Indicationsand Contraindications of drugs used in Aplastic Anemia | | |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 2ND week**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 5/4/2021 | AIT ANAEMIA MI 2.4 List the common microbial agents causing anemia. Describe the morphology, mode of infection and discuss the pathogenesis, clinical course, diagnosis, prevention,. And treatment of common microbial agents causing Anemia.  IM9.15 Describe the national programmes for anaemia prevention | | CLINICALS | DOAP BATCH B PA 5.1 CHRONIC GRANULATION TISSUE. | BATCH A DOAP PH 2.1 use of various dosage forms (solid, liquid Oral, topical, parenteral | L SU 1.3 Peri-operative care |
| TUES | 6/4/2021 | AAIT ANAEMIA SSESSMENT/FEEDBACK | L CM5.6 National Nutrition Policy, important national nutritional Programs including (ICDS) etc. | CLINICALS | DOAP BATCH A PA 5.1 CHRONIC GRANULATION TISSUE. | BATCH B PH 2.1 DOAP use of various dosage forms (solid,liquid Oral, topical, parenteral | L IM4.2 influence of special populations on the febrile response including: the elderly, immune suppression, malignancy and neutropenia, HIV and travel |
| WED | 7/4/2021 | Lecture PA7.1 neoplasia ,gross, microscopy, biology, behaviour, spread. Differentiate between benign & malignant neoplasms | L CM5.6 National Nutrition Policy, important national nutritional Programs including (ICDS) etc | CLINICALS | MI2.4 Batch B Blood stream infections and infections causing anemia | Batch A PH 2.3 DOAP Setting up of an i/v drip in a simulated environment | L OG 3.1 physiology of ovulation, menstruation, fertilisation, implantation and gametogenesis(part2 |
| THURS | 8/4/2021 | L MI 1.1 Describe the normal flora of the Human body. | Lecture PH1.13 of adrenergic and anti- adrenergic drugs | CLINICALS | MI2.4 Batch A Blood stream infections and infections causing anemia | Batch B PH 2.3 DOAP Demonstrate appropriate Setting up of an i/v drip in a simulated environment | Pandemic module PH 2.5 SGD – therapeutic strategy including new drugs |
| FRI | 9/4/21 | L MI2.4 Blood stream infections | Lecture PH1.13 of adrenergic and anti- adrenergic drugs | CLINICALS | DOAP BATCH A PA 5.1 CHRONIC GRANULATION TISSUE. | SDL (Batch B) FM 14.1 Dealing with a medicolegal case Block 1 | Pandemic Module SGD MI 2.3 Serological tests and their performance parameters , immunoassay |
| SAT | 10/4/21 | MI 1.1 SDL  Overview of parasitic infections and general parasitology.  Block 1 | Lecture PH1.14 cholinergic and anticholinergic drugs | AETCOM/SPORTS  2.2 Module The foundation of bio ethics-large group session | DOAP BATCH B PA 5.1 CHRONIC GRANULATION TISSUE. | SDL FM 14.1 (Batch A) Dealing with a medicolegal case BLOCK 1 | SDL- PA Prerequisite and processing of organ donation  BLOCK 2 |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 3rd week**

| **Day** | **Date** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 12/4/2021 | Lecture PA7.2 molecular basis of cancer | Lecture FM 2.31, 2.32 Work in team for postmortem cases, communication | CLINICALS | DOAP BATCH B PA 13.5 C TOSTUDY ESTIMATION OF HAEMOGLOBINAND ESR | Batch A PH 2.3 Demonstrate appropriate Setting up of an i/v drip in a simulated environment | SU 2.1 Classification, Patho physiology & Causes of Shock |
| TUES | 13/4/2021 | HOLIDAY | HOLIDAY |  |  |  |  |
| WED | 14/4/2021 | HOLIDAY | HOLIDAY |  |  |  |  |
| THURS | 15/4/2021 | L MI 1.1 microbial pathogenicity. | Lecture PH1.14 cholinergic and anticholinergic drugs | CLINICALS | Practical MI 1.1 BATCH B To demonstrate different methods of cultivation and various culture media. | Batch A PH 3.2 Skill lab Perform and interpret a critical appraisal (audit) of a given prescription | Pandemic module PH 2.5 SGD – therapeutic strategy including new drugs |
| FRI | 16/4/2021 | L MI 1.1 culture media used to grow various bacteria of human pathogenic importance. | Lecture PH1.14 cholinergic and anticholinergic drugs | CLINICALS | DOAP BATCH A PA 14,3 RBC, RETICULOCYTE COUNT AND PCV | SDL FM 14.1 (Batch B) Dealing with a medicolegal case BLOCK 1 | PH SDL Cognition enhancers and drugs for Alzheimers  BLOCK 2 |
| SAT | 17/4/2021 | . SDL MI1.1, 8.15 Rickettsial Infections.  Block 2 | Lecture PH1.14 cholinergic and anticholinergic drugs | AETCOM /SPORTS 2.2 Module The foundations of Bioethics large group session | DOAP BATCH B PA 14,3 RBC, RETICULOCYTE COUNT AND PCV | SDL FM 14.1 (Batch A) Dealing with a medicolegal case  BLOCK 1 | SDL- PA Prerequisite and processing of organ donation BLOCK 2 |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 4th week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 19/4/2021 | Lecture PA7.3 carcinogens & the process of carcinogenesis | Lecture FM 1.9, 1.10,1.11 Documentation in ML practice, causes of death as per ICD 10 | CLINICALS | DOAP BATCH BPA 6.7 gross and microscopic features of infarction in a pathology specmen. Infarct kidney | Batch A DOAP PH 3.2 Skill lab Perform and interpret a critical appraisal (audit) of a given prescription | SU 2.1, 2.2, 2.3 Shock  &its management. |
| TUES | 20/4/2021 | Lecture PA7.4 effects of the tumour on host including paraneoplastic syndrome | L CM5.6 National Nutrition Policy, important national nutritional Programs including (ICDS) etc | CLINICALS | DOAP BATCH A PA 6.7 microscopic features of infarction in a pathology specmen. Infarct kidney | Batch B DOAP PH 3.2 Skill lab Perform and interpret a critical appraisal (audit) of a given prescription | IM4.4Describe and discuss the pathophysiology and manifestations of inflammatory causes of fever |
| WED | 21/4/2021 | HOLIDAY | HOLIDAY |  |  |  |  |
| THURS | 22/4/2021 | SGD MI 1.1 conventional, automated and molecular methods to identify different bacteria. | Lecture PH1.15 mechanism/ s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants | CLINICALS | Practical MI 1.1 BATCH B ova of different Parasites.(OSPE) | Batch B DOAP Clinical pharmacology PH 3.3 critical evaluation of the drug promotional literature | Pandemic Module SGD MI 2.3 Serological tests and their performance parameters , immunoassay |
| FRI | 23/4/2021 | L MI 1.6 different mechanisms of drug resistance. | Lecture PH1.15 mechanism/ s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants | CLINICALS | DOAP BATCH A PA 6.7 B chronic venous congestion lung and spleen | SGD FM 14.2 (Batch B) Examination and MLR writing in a poisoning case | PH SDL Cognition enhancers and drugs for Alzheimers  BLOCK 2 |
| SAT | 24/4/2021 | SDL MI1.1, 8.15 Rickettsial Infections.  Block 2 | FORMATIVE ASSESSMENT | FORMATIVE ASSESSMENT | FORMATIVE ASSESSMENT | FORMATIVE ASSESSMENT | Pandemic Module SGD MI 2.3 Serological tests and their performance parameters , immunoassay |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 5th week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 26/4/2021 | Lecture PA7.5 immunology & immune response to cancer | Lecture FM 4.1, 4.22, 4.23 Medical ethics, Oath, Declaration of Geneva | CLINICALS | DOAP BATCH B PA 7.5 B PLEIOMORPHIC ADENOMA | Batch A DOAP PH 3.3 Skill lab Perform acritical evaluation of the drugpromotional literature | SU 3.1 Bloodtransfusion, Indications &Contra indications to Blood Transfusion, Role in surgery |
| TUES | 27/4/2021 | Lecture PA8.1 diagnostic role of cytology & its applications in clinical care  P8.2 basis of exfoliative cytology including the technique & stains used | L CM5.6 National NutritionPolicy, important nationalnutritional Programs including (ICDS) etc | CLINICALS | DOAP BATCH A PA 7.5 B PLEIOMORPHIC ADENOMA | Batch B DOAP PH 3.3 Skill lab Perform acritical evaluation of the drugpromotional literature | IM4.5 pathophysiology and manifestations of malignant causes of fever including hematologic and lymph node malignancies |
| WED | 28/4/2021 | Lecture PA9.1 principle & mechanisms in immunity PA9.2 mechanisms of hypersensitivity reactions PA9.3  HLA system and immune principles involved in transplant and mechanisms of transplant rejection | L CM5.7 food hygiene | CLINICALS | Practical MI 1.1 BATCH B To demonstrate the various fungi in the laboratory. (OSPE) | Batch A DOAP PH 3.4 Skill station to recognize and report an ADR | L OG 3.1 physiology of ovulation, menstruation, fertilisation, implantation and gametogenesis(part 3) |
| THURS | 29/4/2021 | L MI 1.6 Methods ofantimicrobialsusceptibility testing. | Lecture PH1.16 mechanism/ s of action, types,doses, side effects,indicationsandcontraindications of the drugswhich act by modulatingautacoids, | CLINICALS | Practical MI 1.1 BATCH A To demonstrate the various fungi in the laboratory. (OSPE) | Batch B DOAP PH 3.4 Skill station to recognize and report an ADR | SDL MI Antibiotic associated diarrhoea-Clostridium difficile  BLOCK 3 |
| FRI | 30/4/2021 | FORMATIVE ASSESSMENT | Lecture PH1.16 mechanism/ s of action, types,doses, side effects,indicationsandcontraindications of the drugswhich act by modulatingautacoids | CLINICALS | DOAP BATCH A PA 7.5 LIPOMA AND LEIOMYOMA | SGD FM 14.3 (Batch B) Sample collection and clinical examination in a poisoning case | Pandemic 2.1  MI1.5 Sterilization and disinfection MI8.7 Basics of infection control - infection control practices  MI8.8 Microbial contamination of  food water& air (SGD) |
| SAT | 1/5/2021 | L MI1.7 H.I.(PATHOLOGY) IMMUNITY( innateandacquiredincludingherdimmunity). | Lecture PH1.16 mechanism/ s of action, types,doses, side effects,indicationsandcontraindications of the drugswhich act by modulatingautacoids | AETCOM/SPORTS 2.3 Module healthcare as a right Participatory student seminar | DOAP BATCH B PA 7.5 LIPOMA AND LEIOMYOMA | SGD FM 14.2 (Batch A) Examination and MLR writing of injured person | Pandemic module2.1, 2.3  MI 1.1,8.6,8.7, 8.9  Sample collection , microbial diagnosis and air borne precautions precautions (SGD) |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of May 1st week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 3/5/2021 | Lecture PA9.4 autoimmunity. autoimmune disorders Lecture PA9.5  pathogenesis of SLE | Lecture FM 4.2, 4.3,4.4, 4.28 Roles of medical councils, Ethical code of conduct | CLINICALS | DOAP BATCH B PA TO OBSERVEA DIAGNOSTIC CYTOLOGY AND ITS STAINING AND INTERPRET THE SPECIMEN | Batch A DOAP PH 3.4 Skill station to recognize and report an ADR | SU 3.1 Intergeration of blood transfusion with Pathology Department/Transfusion Medicine. |
| TUES | 4/5/2021 | Lecture PA9.6 pathogenesis of HIV/AIDS PA9.7 common autoimmune disorders & their pathogenesis | L CM5.8 importance and methodsof food fortification and theeffects of additives andadulteration | CLINICALS | DOAP BATCH PA TO OBSERVEA DIAGNOSTIC CYTOLOGY AND ITS STAINING AND INTERPRET THE SPECIMEN | Batch B DOAP PH 3.4 Skill station to recognize and report an ADR | L IM4.6 Discuss and describe the pathophysiology and manifestations of malaria |
| WED | 5/5/2021 | Lecture PA11.1 pathogenesis & features of common cytogenetic abnormalities & mutations of childhood Lecture PA11.2& PA11.3 pathogenesis of tumours& storage disorders of childhood | L CM 10.1 Reproductive, maternal, newborn and Child Health | CLINICALS | PRACTICAL MI 1.6 BATCH BDifferent methods of antimicrobial susceptibility testingSGD. Antibiotic stewardship program | BATCH A PH 3.5 Skill station to prepare and explain a list of P drugs for a given case/ condition | L OG 4.1 Basic embryology of fetus, factors influencing fetal growth and development, anatomy, physiology and development of placenta and teratogenesis PART 1 |
| THURS | 6/5/2021 | L MI 1.8 . Antigen and Antibody | Lecture PH1.16 modulatingautacoids, includingantihistaminic, 5-HTmodulating drugs, NSAIDs,drugs for gout, anti-rheumaticdrugs, drugs for Migraine | CLINICALS | PRACTICAL MI 1.6 BATCH ADifferent methods of antimicrobial susceptibility testingSGD. Antibiotic stewardship program | BATCH B PH 3.5 Skill station to prepare and explain a list of P drugs for a given case/ condition | SDL MI Antibiotic associated diarrhoea-Clostridium difficile  BLOCK 3 |
| FRI | 7/5/2021 | MI1.1 SDL Bacterialgenetics  (Block 2) | Lecture PH1.1f localanaesthetics | CLINICALS | DOAP BATCH A PA 10.1 A TO STUDY CYSTICERCOSIS AND MALARIAL PARASITE. | SGD FM 14.4  (Batch B) Examination for age estimations | Pandemic Module  CM 8.1.30 (SGD) Emerging & Re- emerging infections |
| SAT | 8/5/21 | L MI1.8 Antigen,antibody reactions.  Describe mechanisms of immunity | Lecture PH1.18 Generalanaesthetics and pre-anaesthetic medications | AETCOM/SPORTS 2.3 Module healthcare as a right Participatory seminar | DOAP BATCH B PA 10.1 A TO STUDY CYSTICERCOSIS AND MALARIAL PARASITE. | SGD FM 14.3  (Batch A) Sample collection and clinical examination in a poisoning case | Pandemic Module  CM 8.1.30 (SGD) Emerging & Re- emerging infections |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of May 2nd week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 10/5/21 | Lecture PA12.1 disorders caused by air pollution, tobacco  & alcohol  PA12.2 disorders caused by protein-calorie malnutrition and starvation.  PA 12.3 obesity | Lecture FM 4.5, 4.6,4.24  Rights and duties of Medical practitioners , laws in relation to patients | CLINICALS | DOAP BATCH B 8.3 PA TO OBSERVEA DIAGNOSTIC CYTOLOGY AND ITS STAINING AND INTERPRET THE SPECIMEN | BATCH A PH 3.5 Skill station to prepare and explain a list of P drugs for a given case/ condition | SU 4.1, 4.2 Burns:-  Classifications &Causes of burn with clinical features. |
| TUES | 11/5/21 | L PA18.2 acute and chronic leukaemia | L CM 10.2 methods of screening high risk groups | CLINICALS | DOAP BATCH A 8.3 PA TO OBSERVEA DIAGNOSTIC CYTOLOGY AND ITS STAINING AND INTERPRET THE SPECIMEN | BATCH B PH 3.5 Skill station list of P drugs for a given case/ condition | L IM4.22 Describe and discuss the pharmacology, indications, adverse reactions, interactions of antimalarial drugs and basis of resistance |
| WED | 12/5/21 | L PA19.4 Hodgkin's and non-Hodgkin's lymphoma  PA19.6 causes of splenomegaly | L CM 10.4 reproductive, maternal, newborn & child health (RMCH); | CLINICALS | PRACTICAL MI 1.7 and 1.8 Batch B Demonstration of infection control practices | BATCH A PH 3.5 SkiII station to list of P drugs for a given case/ condition | L OG 4.1 Basic embryology of fetus, factors influencing fetal growth and development., anatomy, physiology and development of placenta and teratogenesis part 3 |
| THURS | 13/5/21 | L MI 1.8 components of the immune system. | L PH 1.50 immunomodulators and management of organ transplant rejection | CLINICALS | PRACTICAL MI 1.7 and 1.8 Batch A Demonstration of infection control practices | BATCH B PH 3.5 Skill station to prepare and explain a list of P drugs for a given case/ condition | SDL acute and chronic effects of ethanol intake and the symptoms and management of methanol and ethanol poisonings  BLOCK 3 |
| FRI | 14/5/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| SAT | 15/5/21 | L MI 1.8 H.I.  Compliment system-1 | PH 1.50 immunomodulators and management of organ transplant rejection | AETCOM/SPORTS 2.4 Working in a health care team. Tag along session | DOAP BATCH B PA 18.2 A TO STUDY CML.CLL | SGD FM 14.4 (Batch A) Examination for age estimation | PA SDL- Childhood malignancies  BLOCK 3 |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of May 3RD week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 17/5/21 | L PA20.1 features of plasma cell myeloma | Lecture FM 4.20, 4.21, 4.18 Medical negligence, therapeutic privilege, product liability, etc | CLINICALS | DOAP BATCH B PA 18.2 TO STUDY AML.ALL | Batch A DOAP PH 3.2 Skill lab Perform and interpret a critical appraisal (audit) of a given prescription | SU 4.1, 4.2 Management of Burns. |
| TUES | 18/5/21 | L PA21.1 vascular and platelet disorders including ITP and haemophilia's PA21.3 Differentiate platelet PA21.4 DIC  PA21.5 disseminated intravascular coagulation, it |  | CLINICALS | DOAP BATCH A PA 18.2 TO STUDY CML.CLL | Batch B DOAP PH 3.2 Skill lab Perform and interpret a critical appraisal of a given prescription | IM4.23Prescribe drugs for malaria based on the species identified, prevalence of drug resistance and National Programs |
| WED | 19/5/21 | L PA22.1 blood group systems (ABO and RH)  PA22.2 compatibility testing  PA22.4 blood components their clinical uses | CM 10.7 SGD basis and principles of the Family Welfare Program including the organization, technical and operational aspects | CLINICALS | PRACTICAL MI 8.6 Batch B. SGD Iinfection control and BWM, including new guidelines. | Batch A DOAP y PH 3.3 Skill lab critical evaluation of the drug promotional literature | L OG 4.1 Basic embryology of fetus, factors influencing fetal growth and development, anatomy, physiology and development of placenta and teratogenesis PART 4 |
| THURS | 20/5/21 | L MI 1.8 H.I.  Compliment system-2 | Lecture PH 1.19 drugs which act on CNS | CLINICALS | PRACTICAL MI 8.6 Batch A Infection control and BWM, including new guidelines. | Batch B DOAP PH 3.3 Skill lab critical evaluation of the drug promotional literature | SDL acute and chronic effects of ethanol intake and the symptoms and management of methanol and ethanol poisonings  BLOCK 3 |
| FRI | 21/5/21 | L MI 1.10 H.I. Hypersensitive reactions -1 | Lecture PH 1.19 drugs which act on CNS | CLINICALS | DOAP BATCH A PA 18.2 TO STUDY AML.ALL | SGD FM 14.6 (Batch B) Examination of hair, fibre, semen and other body fluids | Pandemic Module 2.2, 2.4  CM 8.1.31 (SGD)  Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| SAT | 22/5/21 | L MI 1.10 .  Describe various immune deficiency disorders. | Lecture PH 1.19 Drugs acting on CNS | AETCOM/SPORTS 2.4  Working in a health care team. Tag along session | DOAP BATCH B PA 19.5 TO IDENTIFY AND DESCRIBE THE METASTATIC DEPOSITS IN LYMPH NODES | SDL (Batch A) FM 14.5 Dealing with a postmortem case BLOCK 2 | PA SDL- Childhood malignancies  BLOCK 3 |

\***24th May to 4th June 2021 Summative Assessment**

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JUNE 1ST week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | AIT JAUNDICE 12.00-2.30 PM  PA25.2 L Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations,complicationsandconsequences  IM5.12Appropriatediagnostictestsfor hepatitis |
| --- | --- | --- | --- | --- | --- |
| SAT | 5/6/2021 | AIT JAUNDICE L MI Recap of Phase I | AIT JAUNDICEL PA 25.4 Liver disease, cirrhosis  IM 5.6 Cirrhosis | CLINICALS |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JUNE 2ND week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | | **12.-1.30 PM** | | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 7/6/2021 | SGD AIT JAUNDICE MI3.7Viralhepatitis–etiopathogenesis,viralmarkers, diagnosis, prevention  CM3.3Aetiology&basisofwaterbornediseases/jaundice/hepatitis | | CLINICAL | AIT JAUNDICE SGD IM5.3Describe&discussthepathologyofvariousLiverdiseases  PA 25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences | | | | |
| TUES | 8/6/2021 | AIT JAUNDICE SGD MI 3.7 etiopathogenesis,viralmarkers,diagnosis,prevention  CM3.3Aetiology&basisofwaterbornediseases/jaundice/hepatitis | AIT JAUNDICE L PH1.48  Drugs used in Viral Disease  IM5.4Describe&  discuss infective hepatitis | CLINICAL | AIT JAUNDICE L MI3.8 –Lab diagnosis of Viral hepatitis and other causes of hepatitis IM5.12 Appropriate diagnostic tests for hepatitis | | | | |
| WED | 9/6/2021 | AIT JAUNDICE L PA25.4Alcoholic liver disease  IM5.5Describe&discuss Alcoholic liver disease | AIT JAUNDICE L MI3.1,3.2ParasiticinfectionscausingJaundiceFasciolahepatica  PA10.4 Define pathogenesis&pathologyofviraldiseases | CLINICAL | AIT JAUNDICE SGD FM9.4Treatmentofpoisoning:decontamination, withregardtoEthanol,methanol,ethyleneglycol  PA25.4Alcoholicliverdisease | | | | |
| THURS | 10/6/2021 | AIT JAUNDICE L CM8.1Describe&discussepidemiologicalforcommunicablediseases  IM:5.4Describe&discussepidemiologyofinfectiveviral hepatitis | AIT JAUNDICE L PA25.3Describe the etiologyandpathogenesisofviralandtoxic hepatitis  FM9.2TreatmentofpoisoningPhosphorus(Hepatotoxic) | CLINICAL | AIT JAUNDICE L PA 25.5 Portal HypertensionIM5.6 Portalhypertension  L FM9.3Treatmentmercury,copperpoisoning  [IM:5.7 Drug induced liver diseases](about:blank) | | | | |
| FRI | 11/6/2021 | AIT JAUNDICE FM9.2TreatmentofpoisoningPhosphorus(Hepatotoxic)  PA25.3Describethe etiologyandpathogenesisoftoxic hepatitis | AIT JAUNDICE PH1.48Indication&CIofdrugsusedinViralDisease  IM 5.17vaccinationfor hepatitis | CLINICAL | AIT JAUNDICE L CM5.7foodHygieneIntegrated  [IM:5.7Druginducedliverdiseases](about:blank)  FEEDBACK (1 HOUR) | | | | |
| SAT | 12/6/2021 | AIT JAUNDICE ASSESSMENT | Lecture PH 1.19 drugs which act on CNS | AETCOM/SPORTS  2.4  Working in a health care team. Tag along session | PA BATCH B 19.7 TO IDENTIFY AND DESCRIBE THE GROSS SPECIMEN OF AN ENLARGED SPLEEN | SDL (Batch A) FM 14.5  Dealing with a postmortem case BLOCK 2 | | SDL PA Enumerate primary immunodeficiency disorders and describe pathophysiology of HIV  BLOCK 4 | |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of June 3RD week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 14/6/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| TUES | 15/6/21 | L PA22.5 infections transmitted by blood transfusion PA 22.6 transfusion reactions and investigation of a transfusion reaction PA22.7 autologous transfusion | CM 10.8 L physiology, clinical management and principles of adolescent health including ARSH | CLINICALS | DOAP BATCH A PA 19.5 TO IDENTIFY AND DESCRIBE THE METASTATIC DEPOSITS IN LYMPH NODES | DOAP BATCH B PH 3.3 Skill lab Perform a critical evaluation of the drug promotional literature | L IM8.1 Describe and discuss the epidemiology, aetiology and the prevalence of primary and secondary hypertension |
| WED | 16/6/21 | L PA23.2 abnormal findings in body fluids in various disease states | CM 10.9 L Describe and discuss gender issues and women empowerment | CLINICALS | PRACTICAL MI 3.2 Batch B Identify  the common etiological agents of diarrhoea and dysentery. | DOAP BATCH A PH 3.3 Skill lab Perform a critical evaluation of the drug promotional literature | LOG4.1Basic embryology of fetus, factors influencing fetal growth and developmen, anatomy, physiology and development of placenta and teratogenesis part 5 |
| THURS | 17/6/21 | L MI 1.9  Describe the immunological basis of vaccines. | Lecture PH 1.19 drugs which act on CNS | CLINICALS | PRACTICAL MI 3.2 Batch A Identify  the common etiological agents of diarrhoea and dysentery. | DOAP BATCH B PH 3.3 Skill lab Perform a critical evaluation of the drug promotional literature | PANDEMIC MODULEStrategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| FRI | 18/6/21 | L MI 1.9 V.I.(PAEDIATRICS)  Describe the universal immunisation schedule. | Lecture PH 1.19 drugs which act on CNS | CLINICALS | DOAP BATCH A 19.7 TO IDENTIFY AND DESCRIBE THE GROSS SPECIMEN OF AN ENLARGED SPLEEN | SDL FM 14.5 Dealing with a postmortem case BLOCK 2 | Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| SAT | 19/6/21 | L MI 8.5 H.I.(SPM) V.I.(GENERAL  MEDICINE) Define and describe healthcare-associated infections. (HAI) | Lecture PH 1.19 drugs which act on CNS, | AETCOM/SPORTS 2.4  Working in a health care team. Tag along session | DOAP BATCH B PA 20.1 DESCRIBE THE FEATURES OF PLASMA CELL MYELOMA | SGD FM 14.6  (Batch A) Examination of hair, fibre, semen and other body fluids | SDL PA Enumerate primary immunodeficiency disorders and describe pathophysiology of HIV  BLOCK 4 |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JUNE 4TH week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 21/6/21 | .LPA24.1 aetiology,pathogenesis,pathology and clinicalfeatures of oralcancers | Lecture FM 4.19  Consent | CLINICALS | DOAP BATCH B PA 22.7 BLOOD GROUPING | DOAP BATCH A PH 3.3 Skill lab Perform a critical evaluation of the drug promotional literature | SU 4.3 Intergeration of Medicolegal aspects in burn injuries with forensic department. |
| TUE | 22/6/21 | L PA24.2 L pepticulcer diseasePA24.3 microscopic featuresof peptic ulcer | Lecture FM 4.8, 4.10, 4.13, 4.14, 4.15, 4.29, 13.2 CPA, WCA, communication in ML practice | CLINICALS | DOAP SGD BATCH A PA 20.1 DESCRIBE THE FEATURES OF PLASMA CELL MYELOMA | DOAP BATCH B PH 3.3 Skill lab Perform a critical evaluation of the drug promotional literature | IM8.2Describe and discuss the pathophysiology of hypertension |
| WED | 23/6/21 | L PA 24.4 L carcinoma of thestomach PA24.5 Tuberculosis of theintestine | Lecture FM 4.7, 4.9, 4.11 Ethics related to HIV patients, euthanasia, other ML issues | CLINICALS | PRACTICAL MI 3.4 BATCH B Diagnosis of enteric fever. (OSPE) | Batch A PH 3.4 Skill station torecognize and report an ADR | L OG 7.1 Changes in genital tract, CVS, respiratory, haematology, renal & GIT in pregnancy part 1 |
| THURS | 24/6/21 | L MI 8.6 basics of infection control. Biomedical waste management. | Lecture PH 1.19 drugs acting on CNS | CLINICALS | PRACTICAL MI 3.4 BATCH A Diagnosis of enteric fever. (OSPE) | Batch B Clinical pharmacologyPH 3.4 Skill station torecognize and report an ADR | Pandemic Module 2.2, 2.4  CM 8.1.31 (SGD)  Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| FRI | 25/6/21 | HOLIDAY | HOLIDAY | HOLIDAY | H | H | H |
| SAT | 26/6/21 | LMI 2.1 H.I.(PATHOLOGY) V.I.(MEDICINE)  Acute rheumatic fever. | PH 1.24 drugsaffecting renal systemsincludingdiuretics,antidiuretics- vasopressin andanalogues | AETCOM/SPORTS AETCOM 2.4  Working in a health careteam  SGD | DOAP SGD BATCH B PA 23.3 URINE PHYSICAL AND CHEMICAL PROPERTIES | SGD FM 14.7  (Batch A) Examination of blood | Pandemic Module 2.2, 2.4  CM 8.1.31 (SGD)  Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JUNE 5TH week**

| DAY | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- |
| MON | 28/6/21 | AIT –IHD  PA L Recap of phase 1 | AIT –IHD L PH 1.28 Side effects and contraindications of drugs used in IHD  IM 2.15 Discuss and describe medications used in pts with acute coronary syndrome based on clinical presentation | clinicals | AIT –IHD L - PA 27.3 Heart failure  IM2.1 Discuss and describe epidemiology and risk factors for atherosclerosis and IHD | |
| TUE | 29/6/21 | AIT –IHD L PH 1.28 Doses of drugs used in IHD  IM 2.23 Indications for nitrates antiplatelet agents beta blockers ACE inhibitors etc in the management of coronary syndromes | AIT –IHD L PH 1,25 Anticoagulants  IM 2.23 Indications for nitrates antiplatelet agents beta blockers ACE inhibitors etc in the management of coronary syndromes | CLINICALS | AIT –IHD L PY 2.8 Describe the physiological basis of haemostsis and anticoagulants. Describe bleeding and clotting disorders  IM2.3 Discuss and describe the lipid cycle and the role of dyslipidemia in pathogenesis of atherosclerosis | |
| WED | 30//6/21 | AIT –IHD SGD PH 1.29 Drugs used in CHF  PH 1.25 Fibrinolytics  PY 1.28 Describe formation of platelets, function, antiplatelet agents. Bleeding and clotting disorders | AIT –IHD SGD IM 2.23 Indications for nitrates antiplatelet agents beta blockers ACE inhibitors etc in the management of coronary syndromes  IM 2.24 Counsel and communicate with empathy lifestyle changes in atherosclerosis/ coronary syndromes  PH 1,28 Drugs used in IHD , PA 27.5 Ishaemic heart disease, CM 8.2 |  | AIT –IHD L 27.8 Cardiac function in acute coronary syndrome  BI 11.17 Explain the basis and rationale of biochemical tests done in myocardial infarction  IM2.4 Discuss and describe the pathogenesis, natural history, evolution, and complications of atherosclerosis and IHD | |
| THU | 1/7/21 | AIT –IHD SGD PH MOA of drugs usedf in IHD  IM 2.15 Discuss and describe medficines used in pts of of acuter coronary syndrome  PY 5.6 Describe the physiological basis of haemostasis and anticoagulants | |  | AIT –IHD L PH 1.28 Drugs used in IHD  PY 2.8 Describe the physiological basis of haemostasis and anticoagulants.  IM 2.14 Discuss and describe indications for admission to a coronary care unit and supportive therapy for a ptofacute coronary syndrome | |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JULY 1ST week**

| DAY | DATE | 8-9 | 9-10 | 10 – 12.30 | 12.30 -1.45 | 1.45 – 2.30 |
| --- | --- | --- | --- | --- | --- | --- |
| FRI | 2/7/21 | AIT –IHD SGD PH 1.28 Side effects and contraindications of drugs used in IHD  IM 2.16 Discuss and describe indications for acute thrombolysis | |  | AIT –IHD SGD PH 1.28 Indications of drugs used in IHD  IM 2.23 Indications for nitrates antiplatelet agents beta blockers ACE inhibitors etc in the management of coronary syndromes  IM 2,15 Discuss and describe medications used in pts of acute coronary syndrome | |
| SAt | 3/7/21 | SGD PH 1.25 antiplatelets  PY 2.7 Describe platelets, functions and variations,  IM 2.23 Indications for antiplatelet agents in management of acute coronary syndromes | SGD PA 27.5 Complications of IHD  BI 4.4 Describe the structure and functions of lipoproteins, relation with atherosclerosis |  | SGDPH 1.28 IHD – Case based discussion  IM 2.23 Indications for drugs in management of coronary syndromes  IM 2.24 Counsel and communicate with empathy lifestyle changes in atherosclerosis/ coronary syndromes  CM 8.2 Describe and Discuss the epidemiolocgical and control measures including use of lab tests at the primary care level | |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JULY 3RD week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 5/7/21 | **AIT –IHD FEEDBACK** | **AIT –IHD ASSESMENT** | CLINICAL | DOAP SGD BATCH B PA 23.3 URINE PHYSICAL AND CHEMICAL PROPERTIES | Batch A Clinical pharmacologyPH 3.4 Skill station torecognize and report an ADR | SU Students presentation of Burns. |
| TUE | 6/7/21 | L PA24.6 Inflammatory bowel disease  PA24.7 carcinoma of the colon | Lecture FM 4.16, 4.17  Bioethics, ethical principles | CLINICAL | DOAP SGD BATCH A PA 23.3 URINE PHYSICAL AND CHEMICAL PROPERTIES | Batch B Clinical pharmacologyPH 3.4 Skill station torecognize and report an ADR | IM8.3Describe and discuss the genetic basis of hypertension |
| WED | 7/7/21 | L PA25.5 pathogenesis and complications of portal HYPERTENSION | Lecture FM 4.27, 4.26, 4.25, 4.12, 4.30 Ethical and legal issues related to biomedical research, role of such committees | CLINICAL | PRACTICAL Batch B MI1.7 Demonstrate the Antigen and Antibody reactions. | BATCH A Clinical pharmacology PH 3.5Skill station to prepare andexplain a list of P drugs for agiven case/ condition | L OG 7.1 Changes in genital tract, CVS, respiratory, haematology, renal & GIT in pregnancy part 2 |
| THURS | 8/7/21 | L MI 2.2 and 2.3  Infective Endocarditis. | PH 1.24 L drugsaffecting renal systemsincludingdiuretics,antidiuretics- vasopressin andanalogues | CLINICAL | PRACTICAL Batch A MI1.7 Demonstrate the Antigen and Antibody reactions. | BATCH B Clinical pharmacology PH 3.5Skill station to prepare andexplain a list of P drugs for agiven case/ condition | Pandemic Module 2.2, 2.4  CM 8.1.31 (SGD)  Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| FRI | 9/7/21 | L MI 2.1,2.2,2.4 Bloodstream infections and FUO. | PH 1.26 L drugsmodulating the renin-angiotensin and aldosteronesystem | CLINICAL | DOAP SGD BATCH A PA 23.3 URINE PHYSICAL AND CHEMICAL PROPERTIES | SDL FM 14.5  Dealing with a postmortem case BLOCK 2 | Pandemic Module 2.2, 2.4  CM 8.1.31 (SGD)  Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| SAT | 10/7/21 | L MI 3.3 Enteric fever. | PH 1.26 L drugsmodulating the renin-angiotensin and aldosteronesystem | AETCOM/SPORTS AETCOM 2.4  Working in a health careteam  SGD | DOAPSGD BATCH B PA 25.6 INTERPRET LIVER FUNCTION AND VIRAL HEPATITIS SEROLOGY PANEL. DISTINGUISH OBSTRUCTIVE FROM NON OBSTRUCTIVE JAUNDICE BSED ON CLINICAL FEATURES AND LIVER FUNCTION TESTS. | SGD FM 14.8 (Batch A)  Examination of blood groups | Pandemic Module 2.2, 2.4  CM 8.1.31 (SGD)  Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JULY 2nd week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 12-7-2021 | L PA26.3 Obstructive  airway disease (OAD) and bronchiectasis PA26.4 y microscopic appearance and complications of tuberculosis | SGD FM 14.10  Identify and infer from ML specimens of injuries | CLINICAL | DOAP SGD BATCH B PA 25.6 B LIVER CIRRHOSIS AND METASTASIS IN LIVE | Clinical pharmacology Batch A PH 3.6 Skill stationDemonstrate how to optimizeinteraction with apharmaceuticalrepresentativeto get authentic information ondrugs | SU 5.1 Wound Healing |
| TUE | 13-7-2021 | L PA26.5 Occupational lung disease | SGD FM 14.11  Identification and ML importance of weapons | CLINICAL | DOAP SGD BATCH B PA 25.6 B LIVER CIRRHOSIS AND METASTASIS IN LIVE | Clinical pharmacology Batch BPH 3.6 Skill stationDemonstrate how to optimizeinteraction with apharmaceuticalrepresentativeto get authentic information ondrugs | IM8.4Define and classify hypertension |
| WED | 14-7-2021 | L .PA26.6, tumors of the lung and pleura PA26.7, pathogenesis, morphology, microscopic appearance and complications of mesothelioma | SGD FM 14.12  Contents of firearm cartridges and ML interpretations | CLINICAL | Batch B MI1.2 Demonstrate ZN staining | Clinical pharmacology Batch APH 3.7 Skill station Prepare alist of essential medicines for ahealth care facility | L OG 7.1 Changes in genital tract, CVS, respiratory, haematology, renal & GIT in pregnancy part 3 |
| THU | 15-7-2021 | L MI 8.1  Miscellaneous Becterial Bloodstream Infections: s. | L PH 1.30 antiarrhythmics | CLINICAL | Batch A MI1.8 Demonstrate ZN staining | Clinical pharmacology Batch BPH 3.7 Skill station Prepare alist of essential medicines for ahealth care facility | PANDEMIC MODULE Nosocomial infections\* Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| FRI | 16-7-2021 | L MI 2.7 HIV-1 | L PH 1.30 Antiarrhythmics | CLINICAL | DOAP SGD BATCH A PA 26.7 TO STUDY PNEUMONIA | SGD FM 14.7 (Batch B)  Examination of blood | Pandemic module Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |
| SAT | 17-7-2021 | L MI 2.7HIV-2 | L PH 1.31 drugsused in the management ofdyslipidaemias | Aetcom/ sports  AETCOM 2.5  Bioethics Continued Introduction and group formation | DOAP SGD BATCH B PA 26.7 TO STUDY PNEUMONIA | SGD FM 14.9 (Batch A) Examination fo bones | Pandemic module Nosocomial infections\*Vaccine Strategies, 3 hrs Clinical Posting. \*Emerging/Remerging, 4 hrs Clinical Posting |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JULY 4TH week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 19-7-2021 | L PA27.1 arteriosclerosis atherosclerosis.  types of arteriosclerosis PA27.2 aneurysms including aortic aneurysms PA27.3 heart failure | SGD FM 14.13  Fetal age estimation at postmortem examinantion | CLINICAL | DOAP BATCH B PA 27.8 INTERPRET ABNORMALITIES IN CARDIAC FUNCTION TESTING IN ACUTE CORONARY SYNDROMES. | Batch A PH 3.8 Skill lab Communicateeffectively with a patient onthe proper use of prescribedmedication | SU 5.2,5.3, 5.4 Intergeration of wounds with forensic department and medico-legal implications. |
| TUe | 20-7-2021 | .L PA27.4 microscopic features,criteriaandcomplicationsofrheumatic fever  PA27.5 ischemic heartdisease | SGD FM 14.14  Examination of accused of rape/ unnatural sexual offence | CLINICAL | DOAP BATCH A SGD PA 27.8 INTERPRET ABNORMALITIES IN CARDIAC FUNCTION TESTING IN ACUTE CORONARY SYNDROMES. | Batch BPH 3.8 Skill lab Communicateeffectively with a patient onthe proper use of prescribedmedication | IM9.17Describe the indications for blood transfusion and the appropriate use of blood components |
| WED | 21-7-2021 | .L PA27.6 infectiveEndocarditis PA27.7 pathology of pericarditis and pericardial effusion | SGD FM 14.15  Examination of victim of rape/ unnatural sexual offence | CLINICAL | SGD BATCH B MI8.5 Healthcare-associated infections | Batch A PH 4.1 DOAP Administer drugs throughvarious routes in a simulatedenvironment usingmannequins | L OG 23.1 Physiology of puberty, features of abnormal puberty, problems & management |
| THU | 22-7-2021 | HOLIDAY |  | holiday | HOLIDAY | HOLIDAY | HOLIDAY |
| FRI | 23-7-2021 | L MI 2.1 Viral Hemorrhagic Fever (VHF)- Arboviral VHF (Dengue, Chikungunya) | L PH 1.31 drugsused in the management ofdyslipidaemias | CLINICAL | DOAP SGD BATCH A PA 27.8 B TO STUDY SLIDES OF MI | SGD FM 14.8  (Batch B)  Examination of blood groups | PH SDL  SDL Describe the national health programmes on immunisation ,Blindnesss and non communicable disease  BLOCK 4 |
| SAT | 24-7-2021 | L MI 1.1Filoviral VHF (Ebola and Marburg Virus) | L PH 1.34 drugs used in Acid-peptic disease and GERD. drugs used in Inflammatory Bowel Disease, Irritable Bowel Disorders, biliary and pancreatic diseases | Aetcom/sports AETCOM 2.5  Bioethics Continued Introduction and group formation | DOAPSGD BATCH B PA 27.8 B TO STUDY SLIDES OF MI | SGD FM 14.16 (Batch A) Examination of a drunk person | PA SDL- Discuss lab diagnosis of neoplasia with newer molecular techniques  BLOCK 5 |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of JULY 5TH week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | | **12:- 1:30 PM** | | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 26-7-2021 | L .PA27.9 Classify cardiomyopathiesPA27.10,pathology featuresand complications ofsyphilis on thecardiovascularsystem | SGD FM 14.17  Examination of a drunk person | CLINICAL | | DOAP SGD BATCH B PA 27.16 TO STUDY SLIDES OF RENAL CELL AND TRANSITIONAL CELL CARCINOMA | | Batch A PH 4.1 DOAP Administer drugs throughvarious routes in a simulatedenvironment usingmannequins | SU 6.1 Define and describe aetiology and pathogenesis of Surgical Infections. |
| TUES | 27-7-2021 | L .PA28.1 Describe thenormal histology ofthe kidney PA28.2,pathogenesis,pathology,morphology, clinical and laboratoryand urinary findings,complications of renal failure | SGD FM 14.18  Examination of a person in custody | CLINICAL | | DOAP SGD BATCH A PA 27.16 TO STUDY SLIDES OF RENAL CELL AND TRANSITIONAL CELL CARCINOMA | Batch B PH 4.1 DOAP Administer drugs throughvarious routes in a simulatedenvironment usingmannequins | | IM9.18Describe the precautions required necessary when performing a blood transfusion |
| WED | 28-7-21 | L PA28.3 pathology, laboratory urinary findings, progression and complications of acute renal failure PA28.4 pathogenesis, pathology, laboratory urinary findings progression and complications of chronic renal failure | SGD FM 14.19  Identify and infer from slides of ML importance | CLINICAL | | PRACTICAL Batch B MI8.15 L.D. Of infections caused by Gram positive cocci (DOAP) | Batch A PH 4.1 DOAP Administer drugs throughvarious routes in a simulatedenvironment usingmannequins | | L OG 5.1 Pre existing medical disorders, management, evidence based intrapartum care |
| THU | 29-7-2021 | L MI 2.5, 8,16  Malaria. | L PH 1.34 drugsused in Acid-peptic diseaseand GERD. drugs used in Inflammatory Bowel Disease, Irritable Bowel Disorders, biliary and pancreatic diseases | | CLINICAL | SGD BATCH A MI 8.5 Healthcare-associated infections | Batch B PH 4.1 DOAP Administer drugs throughvarious routes in a simulatedenvironment usingmannequins | | Pandemic module 2.3 MI Microbial diagnosis in context of outbreaks (SGD) |
| FRI | 30-7-2021 | L MI 2.5,8.16 Babesiosis. | L PH 1.39 drugsused for contraception | | CLINICAL | DOAP SGD BATCH B PA 27.16 TO STUDY SLIDES OF RENAL CELL AND TRANSITIONAL CELL CARCINOMA | SGD FM 14.9 (Batch B) Examination of bones | | PH SDL  SDL Describe the national health programmes on immunisation ,Blindnesss and non communicable disease  BLOCK 4 |
| SAT | 31-7-2021 | L MI2.5,8.16 Lymphatic Filariasis. | L PH 1.40 1. Drugsused in the treatment ofinfertility, and 2. Drugs used inerectile dysfunction PH 1.41 uterinerelaxants and stimulants | | Aetcom/sports AETCOM 2.5  Bioethics Continued Case Introduction | DOAP SGD BATCH A PA 27.16 TO STUDY SLIDES OF RENAL CELL AND TRANSITIONAL CELL CARCINOMA | SGD FM 14.20 (Batch A) Record and certify dying declaration | | PA SDL- Discuss lab diagnosis of neoplasia with newer molecular techniques  BLOCK 5 |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of AUGUST 1ST week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 2/8/21 | L PA28.5 glomerular diseases. pathogenesis, mechanisms of glomerular  injury, glomerulonephritis PA28.6 IgA nephropathy | SGD FM 14.21  Dealing with DNA samples | CLINICALS | DOAP SGD BATCH B 29.5 TO STUDY SEMINOMA TESTIS. | Batch A PH 4.2 Skill labDemonstrate the effectsofdrugs on BP ( vasopressorsand vasodepressor withappropriate blockers usingCAL | SU 6.1, 6.2 Intergeration of surgical infections and treatment withMicrobiology Pharmacology |
| TUES | 3/8/21 | L PA28.7 Enumerate and describe the findings in glomerular manifestations of systemic disease PA28.8 tubular interstitium | SGD  FM 14.22  Court evidence | CLINICALS | DOAP SGD BATCH A 29.5 TO STUDY SEMINOMA TESTIS. | Batch B PH 4.2 Skill labDemonstrate the effects ofdrugs on BP ( vasopressorsand vasodepressor withappropriate blockers usingCAL | IM10.2Classify, describe and differentiate the pathophysiologic causes of acute renal failure |
| WED | 4/8/21 | .L PA28.9  acute tubular necrosis PA28 10  acute and chronic pyelonephritis and reflux nephropathy | SDL FM 4.18  Issues related to alleged medical negligence cases  BLOCK 3 | CLINICALS | PRACTICAL Batch B MI 8.7 Hand hygiene and PPE (DOAP) | yBatch A PH 4.2 Skill labDemonstrate the effects ofdrugs on BP ( vasopressorsand vasodepressor withappropriate blockers usingCAL | L 6.1 Clinical features of pregnancy, differential diagnosis, principles underlying and interpretation of pregnancy tests- Part 1 |
| THURS | 5/8/21 | L MI 1.1  Systemic Candidiasis. | L PH 1.38 corticosteroids | CLINICALS | PRACTICAL Batch B MI8.15 L.D. Of infections caused by Gram positive cocci (DOAP) | Batch B PH 4.2 Skill labDemonstrate the effects ofdrugs on BP ( vasopressorsand vasodepressor withappropriate blockers usingCAL | PH SDL Describe occupational and environmental pesticides food adulterants, pollutants and insect repellants Block 5 |
| FRI | 6/8/21 | L MI 1.1 Systemic Mycoses. | L PH 1.42 general principles of chemotherapy PH 1.43 rational use of antimicrobials including antibiotic stewardship program | CLINICALS | DOAP SGD BATCH A 29.5 B TO STUDY BENIGN PROSTATIC HYPERPLASIA AND ADENOCARCINOMA PROSTATE | CM3.7 (Batch B) vectors of PublicHealth importance and their control measures SGD | PA 8.7 SDL ROLE OF BIOTERRORISM IN CURRENT SCENARIO  BLOCK 6 |
| SAT | 7/8/21 | L MI 3.1 Gastroistestinal infective syndromes. | L PH 1.42 general principles of chemotherapy PH 1.43 rational use of antimicrobials including antibiotic stewardship program | AETCOM 2.5  Bioethics Continued Case Introduction | DOAP SGD BATCH B 29.5 B TO STUDY BENIGN PROSTATIC HYPERPLASIA AND ADENOCARCINOMA PROSTATE | CM3.7 Practical (Batch A) If vectors of PublicHealth importance and their control SGD | Pandemic Module 3.2 cm 18.2 SGD Various International health agencies |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of AUGUST 2ND week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 9/8/21 | L PA28.11 fvascular disease ofthe kidneyPA28.12 progressionand complications ofcystic disease of the kidney | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | DOAP SGD BATCH A PA 30.9 A TO STUDY PROLIFERTIVE AND SECRETIVE ENDOMETRIUM | PH3.1 Batch A Write a rational, correct and legible generic prescription for a given condition and communicate the same to a patient. Skill station | SU 7.1 Surgical Audit and intergeration with community medicine. |
| TUES | 10/8/21 | L PA28.13 Defineclassify and describetheetiology,pathogenesis,pathology, l renalstone disease andobstructive uropathyPA28.14 etiology,genetics,pathogenesis,pathology, presentingfeatures, progressionand spread of renaltumors | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | DOAPSGD BATCH B PA 30.9 A TO STUDY PROLIFERTIVE AND SECRETIVE ENDOMETRIUM | PH3.1 Batch B Write a rational, correct and legible generic prescription for a given condition and communicate the same to a patient. Skill station | IM10.8Classify, describe and discuss the significance of proteinuria in CKD |
| WED | 11/8/21 | L PA28.15 fthromboticangiopathiesPA28.16 Describe theetiology, genetics,pathogenesis,pathology, presenting featuresand progression ofurothelial tumors | SDL FM 4.18  Issues related to alleged medical negligence cases BLOCK 3 | CLINICALS | PRACTICAL Batch B MI8.5 Biomedical waste management. | PH3.1 Batch A Write a rational, correct and legible generic prescription for a given condition and communicate the same to a patient. Skill station | LOG 6.1 Clinical features of pregnancy, differential diagnosis, principles underlying and interpretation of pregnancy tests- Part 2 |
| THURS | 12/8/21 | L MI3.5 Food Poisoning: S. aureus, Bacillus cereus, Clostridium botulinum and Others. | L PH 1.42 general principles of chemotherapy PH 1.43rational use of antimicrobials including antibiotic stewardship program | CLINICALS | PRACTICAL Batch A MI 8.7 Hand hygiene and PPE (DOAP) | PH3.1 Batch B Write a rational, correct and legible generic prescription for a given condition and communicate the same to a patient. Skill station | SDL PH Describe occupational and enviormental pesticides food adulterants,pollutants and insect replellents  Block 5. |
| FRI | 13/8/21 | L MI 3.1 Cholera, HalophilicVibrio and Aeromonas Infections. | L PH 1.42 general principles of chemotherapy PH 1.43 rational use of antimicrobials including antibiotic stewardship program | CLINICALS | DOAP SGD BATCH A PA 30.9 B TO STUDY HYADITIFORM MOLE. | CM3.7 (Batch B) vectors of PublicHealth importance and their control measures AndCM5.2 nutritional assessment of individuals,families and the community SGD | SDL- PA 8.7 Role of bioterrorism in current sceniorio  BLOCK 6 |
| SAT | 14/8/21 | L MI 3.1 Cholera, HalophilicVibrio and Aeromonas Infections. | L PH 1.42 general principles of chemotherapy PH 1.43 rational use of antimicrobials including antibiotic stewardship program | AETCOM/ SPORTS AETCOM Module 2.7 Bioethics (Contd.) SDL | DOAP SGD BATCH B PA 30.9 B TO STUDY HYADITIFORM MOLE. | CM3.7 (Batch A ) I vectors of PublicHealth importance and their control measures  SGD | PANDEMIC MODULE 3.2  CM 18.1 CONCEPT OF INTERNATIONAL HEALTH  SGD |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of AUGUST 3RD week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 16/8/21 | L PA29.1ftesticular tumors  PA29.2 carcinoma of the penis | CM3.8.commonly used insecticidesand rodenticides And BI8.5 nutritionalimportance of commonly used items of food . (macro-molecules &itsimportance)  SGD | CLINICALS | DOAP SGD BATCH B PA 30.9 C TO STUDY SEROUS AND MUCINOUS CYSTADENOMA OFOVARY | PH3.1 Batch Ac prescription for a given condition and communicate the same to a patient. Skill station | SU 8.1, 8.2, 8.3 Surgical Ethics and medicolegal issues in surgery. |
| TUES | 17/8/21 | L PA29.3benign prostatichyperplasia PA29.4 carcinoma of the prostate  PA29.5 prostatitis | CM3.8. commonly used insecticidesand rodenticides And BI8.5 Summarize the nutritionalimportance of commonly used food items (macro-molecules &itsimportance)  SGD | CLINICALS | DOAP SGD BATCH B PA 30.9 C TO STUDY SEROUS AND MUCINOUS CYSTADENOMA OFOVARY | PH3.1 Batch B prescription for a given condition and communicate the same to a patient. Skill station | IM15.1Enumerate , describe and discuss the etiology of upper and lower GI bleeding |
| WED | 18/8/21 | L PA30.1 carcinoma of thecervix PA30.6 cervicitis PA30.2, pathology,diagnosisandprogressionandspread of carcinomaof the endometriumPA30.9 endometrialhyperplasia | CM Test - Entomology and nutrition | CLINICALS | SGD BATCH B MI8.5Healthcare-associated infections | PH3.1 Batch A prescription for a given condition and communicate the same to a patient. Skill station | LOG 8.1 Objectives of antenatal care, assessment of period of gestation, screening of high risk factors part 1 |
| THURS | 19/8/21 | L MI 3.6, 3.1 Miscellaneous Becterial Infections. | L PH 1.42 general principles of chemotherapy PH 1.43 rational use of antimicrobials including antibiotic stewardship program | CLINICALS | PRACTICAL Batch A MI8.5 Biomedical waste management | PH3.1 Batch B prescription for a given condition and communicate the same to a patient. Skill station | SDL PH DESCRIBE AND DISCUSS FOLLOWING ESSENTIAL MEDICINES FDC,OTC Drugs,HERBAL MEDICINES  BLOCK 6 |
| FRI | 20/8/21 | L MI 3.1 Inerstinal Protozoan Infections-1 | L PH 1.4 Drugsused in UTI STD. | CLINICALS | DOAP SGD BATCH A PA 30.9 B TO STUDY ENDOMETRIAL HYPERPLASIA | CM3.6 Batch B vectors inthe causation of diseases. NationalVector Borne Disease Control Program and CM5.4diet for the individualsand families based on local availability of foods andeconomic status, etc in a simulated environment  SGD | MI SDL  VECTOR BORNE INFECTIONS BLOCK 4 |
| SAT | 21/8/21 | L MI 3.1 Inerstinal Protozoan Infections-2: Giardiasis, Coccidian Parasitic Infections, Blastocystosis and Others. | L PH 1.48 drugs used in viral diseases including Influenza, Hepatitis, Herpes | AETCOM /SPORTS Module 2.7 Bioethics (Contd.) SDL | DOAP SGD BATCH B PA 30.9 B TO STUDY ENDOMETRIAL HYPERPLASIA | CM3.6 Batch A vectors inthe causation of diseases. NationalVector Borne Disease Control Program and CM5.4 diet for the individualsand families based on local availability of foods andeconomic status, etc in a simulated environment  SGD | FORMATIVE ASSESSMENT |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of AUGUST 4TH week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 23/8/21 | L .PA30.3 leiomyomasandLeiomyosarcomasPA30.4 complications of ovarian tumors PA30.5 gestational trophoblasticneoplasms PA30.7 endometriosis PA30.8 f adenomyosis | CM9.1 Demography, Demographic cycle, Vitalstatistics  SGD | CLINICALS | DOAP SGD BATCH B PA 31.3 B TO STUDY FIBROADENOMA OF BREAST | PH 3.1 Batch A prescription for a given condition and communicate the same to a patient. Skill station | SU 9.1 Investigation of surgical Patients and Intergeration with biochemistry, pathology |
| TUES | 24/8/21 | L PA31.1 benign breast disease | CM9.1 Demography, Demographic cycle, Vitalstatistics  SGD | CLINICALS | DOAP SGD BATCH A PA 31.3 B TO STUDY FIBROADENOMA OF BREAST | PH 3.1 Batch B prescription for a given condition and communicate the same to a patient. Skill station | IM15.6Distinguish between upper and lower gastrointestinal bleeding based on the clinical features |
| WED | 25/8/21 | L PA31.4 gynecomastia | CM9.2 demographic indices including birth rate, death rate,fertility rates  SGD | CLINICALS | Batch B MI2.6,8.15 L.D. Of Malaria, Leishmaniasis and Lymphatic filariasis (OSPE) | PH BATCH A  TUTORIAL  GENERAL PHARMACOLOGY | L OG 8.1 Objectives of antenatal care, assessment of period of gestation, screening of high risk factors part 2 |
| THURS | 26/8/21 | L MI 3.1 Intestinal Cestode Infectins: | L PH 1.48 Drugsused in viral diseasesincluding Influenza, Hepatitis,Herpes. | CLINICALS | SGD MI8.5 BATCH A Healthcare-associated infections | PH BATCH B  TUTORIAL GENERAL PHARMACOLOGY | SDL PH DESCRIBE AND DISCUSS FOLLOWING ESSENTIAL MEDICINES FDC,OTC Drugs,HERBAL MEDICINES  BLOCK 6 |
| FRI | 27/8/21 | L MI 3.1 Intestinal Cestode Infectins: | L PH 1.48 Dugsused in viral diseasesincluding HIV | CLINICALS | DOAP SGD BATCH A PA 33.5 TO STUDY OSTEOMYELITIS | CM9.4 l Batch A Enumerate and describe thecauses and consequences of population explosion andpopulation dynamics of India  SGD. | MI SDL  VECTOR BORNE INFECTIONS  BLOCK 4 |
| SAT | 28/8/21 | L MI 3.1 Intestinal Trematode Infectins: | L PH 1.52management of commonpoisoning, insecticides,common sting and bites | AETCOM/SPORTS Module 2.7 Bioethics (Contd.) SDL | DOAP SGD BATCH B PA 33.5 TO STUDY OSTEOMYELITIS | CM9.4 Batch B Enumerate and describe thecauses and consequences of population explosion andpopulation dynamics of India. SGD | CM9.1 Demography, Demographic cycle, Vitalstatistics  SGD |

30 th AUGUST TO 10th SEPTEMBER 2021 SUMMATIVE ASSESSMENT 2

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of SEPTEMBER 1ST week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| SAT | 11/9/21 | **AIT GOITRE PH SGD RECAP OF PHASE1** | **AIT GOITRE PA 32.3 SGD Describe etiology, pathogenesis, manifestations , lab and imaging feature of thyrotoxicosis& hypothyroidism**  **IM 12.2 Describe and discuss the genetic basis of some forms of thyroid dysfunction** | AETCOM/ SPORTS MODULE 2.7 Bioethics (contd.) SDL | **AIT GOITRE Lecture PH1.36 Describe the mechanismofaction,types,doses,sideeffects,indicationsandcontraindicationsofdrugs used inThyroid disorders**  **IM 12.13 Describe the pharmacology,indications, adverse reactions, interactions ofthyroxine and antithyroid drugs**  **IM 12.15 Descridbe and discuss indications of thioamide therapy, radioiodine therapy and surgery in management of thyrotoxicosis**  **IM 12.4 Describe and discuss principles of radioiodine uptake** | | |
| MON | 13/9/21 | **AIT GOITRE**  **SGD PH 1.55 Describe and discuss the following national health programmes and iodine deficiency**  **IM 12.12 Describe and discuss the iodisationprogrammes**  **CM 8.3 Enumerate and describe disease specific national health programmes , including prevention & treatment of a case** | | clinicals | **AIT GOITRE SGD PH 1.10 Describe parts of a correct , complete, legible generic prescription (thyroid). Identify errors in prescription and correct them**  **IM 12.14 Write and communicate to the patient a prescription for thyroxine based on age sex, clinical and biochemical status** | | |
| TUES | 14/9/21 | **L PA32.5 hyperparathyroidismPA32.6 pancreatic cancer** | **AIT GOITRE DOAP Elicit document and present an appropriate history for a patient of goitre** | CLINICALS | **AIT GOITRE IM 12.7 Demonstrate the correct technique to palpate the thyroid**  **SU 22.3 Demonstrate and document the correct clinical examination of thyroid swellings and discuss the differential diagnosis and their management**  **SU 22.4 Describe the clinical features, classification, and principles of management of thyroid cancer** | | |
| WED | 15/9/21 | **AIT GOITRE Pathology**  **Feedback** | **AIT GOITRE Pharmacology**  **Assessment** | CLINICALS | Batch B MI2.6,8.15 L.D. Of Malaria, Leishmaniasis and Lymphatic filariasis (OSPE) | PH 1.11 BATCH A  SGT Routes of drug administration | L OG 10.2 Indications and use of blood & blood products, complications & management |
| THURS | 16/9/21 | L MI 3.1 Intestinal Helminthic Infections-2 Intestinal Nematode Infections: Trichuris, Enterobius, hookworm, Strongyloides, Ascaris and Others. | L PH 1.48 Drugsused in viral diseasesincluding HIV | Clinical | Batch A MI2.6,8.15 L.D. Of Malaria, Leishmaniasis and Lymphatic filariasis (OSPE) | PH1`.11 BATCH B  SGT Routes of drug administration | MI2.5,8.16 SGT Malaria. |
| FRI | 17/9/21 | L MI 3.1 Intestinal Helminthic Infections-2 Intestinal Nematode Infections: Trichuris, Enterobius, hookworm, Strongyloides, Ascaris and Others. | SGD PH 1.51 Describeoccupationalandenvironmentalpesticides,food adulterants, pollutantsand insect repellents | CLINICALS | DOAP SGD BATCH A PA 33.5 TO STUDY OSTEOSARCOMA AND GCT | CM9.4 SGD l Batch B population explosion andpopulation dynamics of India. | Health  PANDEMIC MODULE 3.2  CM 18.2  VARIOUS INTERNATIONAL HEALTH AGENCIES  SGD |
| SAT | 18/9/21 | L MI 3.7 Infective Syndromes of Hepatobiliary System and Abdomen. Viruses Causing Hepatitis: Hepatitis, Yellow Fever and Others. | SGD PH 1.52 management of commonpoisoning, insecticides,common sting and bites | AETCOM/ SPORTS MODULE 2.7 Bioethics (contd.) SDL | DOAP SGD BATCH B PA 33.5 TO STUDY OSTEOSARCOMA AND GCT | CM9.4 SGD l Batch A population explosion andpopulation dynamics of India. | PANDEMIC MODULE 3.3  CM 8.6.1 DEMONSTRATE STEPS TO CARRY OUT SURVEILLANCE FOR NCDs SGD |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of SEPTEMBER 2ND week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 20/9/21 | L PA32.7 adrenal insufficiency PA32.8 Cushing's syndrome | CM9.5 SGD Describe the methods ofpopulation control | CLINICALS | DOAP SGD BATCH B PA 34.4 B TO STUDY CAPILARY AND CAVERNOUS HEMANGIOMA | Batch A SGT  PH 1.4  Pharmacokinetics | SU Test on Shock & Blood Transfusion. |
| TUES | 21/9/21 | SGD PA32.9 adrenalneoplasms | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | DOAP SGD BATCH A PA 34.4 B TO STUDY CAPILARY AND CAVERNOUS HEMANGIOMA | Batch B SGT  PH 1.4  Pharmacokinetics | IM16.1Describe and discuss the etiology of acute and chronic diarrhea including infectious and non infectious causes |
| WED | 22/9/21 | SGD PA33.1 osteomyelitis PA33.2 metastases of bonetumors | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | PRACTICAL Batch B MI2.7,8.15 L.D. Of HIV and Dengue (OSPE) | Batch A SGT  PH 1.5  Pharmacodynamics | L OG 21.1 Temporary & permanent methods of contraception |
| THURS | 23/9/21 | L MI 3.1,1.1 Amoebic Liver Abscess, Hydatid Disease (Echinococcosis), Trematode Infections (Fasciola hepatica, Clonorchis and Opisthorchis) Others. | SGD PH 1.53 Describe heavymetal poisoning and chelatingagents | CLINICALS | Batch A MI2.6,8.15 L.D. Of Malaria, Leishmaniasis and Lymphatic filariasis (OSPE) | Batch B SGT  PH 1.5  Pharmacodynamics | MI5.2 SGT Viral Encephalitis |
| FRI | 24/9/21 | L MI 4.2, 4.3 Staphylococal Infections. | SGD PH 1.54 Describe vaccinesand their uses | CLINICALS | DOAP SGD BATCH A PA 34.4 C TO STUDY ABOUT HYATID CYST | CM3.4 SGD Batch B Describe the concept of solidwaste, human excreta and sewage disposal | Pandemic module 2.5 L  Therapeutic strategies including new drug development |
| SAT | 25/9/21 | L MI 4.3 Beta-hemolytic Streptococcal Infections. | SGD PH 1.54 Describe variouscombinations of vaccines andtheir uses | AETCOM Module 2.6 Bioethics (contd.) Anchoring Lecture | DOAP SGD BATCH B PA 34.4 C TO STUDY ABOUT HYATID CYST | CM3.4 SGD Batch A Describe the concept of solidwaste, human excreta and sewage disposal | Pandemic module 2.1 2.2 MI 8.7 SGD Infection control practices |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of SEPTEMBER 3RD week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 27/9/21 | SGD PA33.3 softtissue tumorsPA33.4 Paget's disease of thebone | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | DOAP SGD BATCH B PA 34.4 A TO STUDY TO IDENTIFY DISTINGUSH AND DESCRIBE COMMON TUMOURS OF SKIN- BCC,SCC. | Batch A  PH 1.6 SGT  Pharmacovigilance | SU Seminar on shock & Factors that affect metabolic response to injury. |
| TUES | 28/9/21 | SGD PA33.5 rheumatoid arthritis | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | DOAP SGD BATCH A PA 34.4 ATO STUDY TO IDENTIFY DISTINGUSH AND DESCRIBE COMMON TUMOURS OF SKIN- BCC,SCC. | Batch B  PH 1.6 SGT  Pharmacovigilance | IM16.6Distinguish between diarrhea and dysentry based on clinical features |
| WED | 29/9/21 | SGD PA34.1 squamouscell carcinoma of theskin PA34.2 basal cellcarcinoma of the skin | CM10.6 SGD family planning methods, their advantages andshortcomings | CLINICALS | Batch B MI3.1 L.D. Of dysentry causing organisms (OSPE) | Batch A SGT  PH 1.13  ADRENERGIC DRUGS | L OG 22.1 Clinical characteristics of physiological vaginal discharge |
| THURS | 30/9/21 | L MI 4.1 Gas gangrene (Clostridium perfringens) and Infections due to Nonsporing Anaerobes. | SGD PH 1.55 National HealthProgrammes includingimmunisation, HIV, & cancer.  I | CLINICALS | Batch A  MI2.7,8.15 L.D. Batch B  Tutorial  ANS Of HIV and Dengue (OSPE) | Batch B SGT  PH 1.13  ADRENERGIC DRUGS | SDL MI8.5,8.6 Biomedical waste management.  BLOCK 5 |

1st OCTOBER TO 10th OCTOBER ANTI RAGGING HOLIDAYS

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of OCTOBER 1ST week**

| **HOLIDAYS FROM 1ST – 10TH OCTOBER** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** | |
| MON | 11/ 10/ 21 | AIT Diabetes Mellitus L PH Recap of phase 1 | CM10.6 SGD family planning methods, their advantages andshortcomings | Clinical | AIT Diabetes L CM 8.2.4 Discuss the epidemiology of diabetes  IM 11.4 Describe and discuss the genetic background and influence of environment of diabetes | | L SU14.1 – Describe aseptic techniques, sterilization and disinfection. | |
| TUE | 12/10/21 | AIT Diabetes SGD PH 1.36 Describe mechanism of action, types, doses, side effects, indications & C/I of sulfonylureas and biguanides in diabetes  IM 11.6 Describe and discuss the pharmacological therapies (sulfonylureas&biguanides ) forindications, C/I , ADRs& interactions | | Clinical | AIT Diabetes SGD PH 1.36 Describe mechanism of action, types, doses, side effects, indications & C/I of thiazolidinediones and DPP4 inhibitors in diabetes IM 11.6 Describe and discuss the pharmacological therapies (thiazolidinediones& DPP4 inhibitors ) for indications, C/I , ADRs& interactions | | L IM23.3common vitamin deficiencies | |
| WED | 13/10/21 | AIT DIABETES SGD PH 1.36 Describe mechanism of action, types, doses, side effects, indications & C/I of alpha glucosidase inhibitors and SGLT – 2 inhibitors in diabetes  IM 11.18 Describe and discuss the pharmacology, indications, ADRs, interactions of drugs used in prevention & treatment of tyarget organ damage and complications of type 2 diabetes | | Clinical | AIT DIABETES SGD IM 11.7 Outline atherapeutic approach to therapy to therapy of T 2 diabetes based on presentation, severity and complications in a cost effective manner  PH 1.36 Describe the indications, C/I of drugs used in diabetes | | L OG 22.2 Etiology, characteristics, diagnosis, investigation, genital hyegine, management of common causes &syndromic management | |
| THU | 14/10/21 | AIT DIABETES SGD cntd. CM 8.2.3 Discuss the control measures at PHC level for diabetes | AIT DIABETES SGD IM 11.7 Outline a therapeutic approach to therapy to therapy of T 2 diabetes based on presentation, severity and complications PH 1.36 Drugs used in diabetes | Clinical | AIT DIABETES SGD contd. IM 11.7 Outline a therapeutic approach to therapy of type 2 DM based on presentation severity, complications in a cost effective manner PH 1.36 Describe the indications, C/I of drugs used in diabetes | | SDL MI8.5,8.6 Biomedical waste management.  BLOCK 5 | |
| FRI | 15/10/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | |
| SAT | 16/10/21 | AIT DIABETES SGD PH2.1 Understanding the use of various dosage forms in diabetes  IM 11.19 Demonstrate & counsel pts onm the correct technique to administer insulin | SGD PH 1.57 Describe drugs usedin skin disorders | AETCOM /SPORTS AETCOM Module 2.6 Bioethics (contd.) Anchoring Lecture | AIT DIABETES PH FEEDBACK | AIT DIABETES IM ASSESSMENT | SGD MI 1.1 Ocular and Ear Infections | |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of OCTOBER 2nd week**

| DAY | DATE | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 18/10/21 | SGD PA34.3 nevus andmelanoma. metastases of melanoma | CM3.5 SGD standards ofhousing and the effect of housing on health | CLINICALS | DOAP SGD BATCH B PA 34.4 D TO STUDY ABOUT SQUAMOUS CELL PAPILLOMA | Batch A  SGT PH 1.13  Antiadrenergic drugs | SU 15.1 – Describe classification of hospital waste and appropriate methods of disposal |
| TUE | 19/10/21 | SGD PA36.1 complications of RETINOBLASTOMA | CM35 SGD standards ofhousing and the effect of housing on health | CLINICALS | DOAP SGD BATCH A PA 34.4 D TO STUDY ABOUT SQUAMOUS CELL PAPILLOMA | Batch B  SGT PH 1.13  Antiadrenergic drugs | IM4.3 Covid-19 |
| WED | 20/10/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| THU | 21/10/21 | L MI 4.3,8.15,8.16 Leprosy (Mycobacterium leprae). | SGD PH 1.60 Pharmacogenetis andPharmacoeconomics | CLINICALS | Batch B MI3.1 L.D. Of dysentry causing organisms (OSPE) | BATCH B  PH 1.14  Cholinergic drugs | SGD MI1.2 Congenital infections Varicella, |
| FRI | 22/10/21 | L MI 4.3, 1.2, 8.13, 8.15 Miscellaneous Bacterial Infectons of Skin and Soft Tissues: | SGD PH 1.61Dietary supplements andnutraceuticals | CLINICALS | DOAP SGD BATCH A PA 34.4 E TO STUDY ABOUT DERMOID CYST OF OVARY | BATCH A SGT  PH 1.14  Cholinergic drugs | SGD MI8.3 Organisms with Oncogenic Potential |
| SAT | 23/10/21 | L MI 4.3, 1.2, 8.13, 8.15 Miscellaneous Bacterial Infectons of Skin and Soft Tissues: | SGD PH 1.62Antiseptics and disinfectants | AETCOM Module 2.7 Bioethics (Contd.) Discussion and closure of | DOAP SGD BATCH B PA 34.4 E TO STUDY ABOUT DERMOID CYST OF OVARY | SGD  REVISION | MI 8.1 Zoonotic Infections:  SGD |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of OCTOBER 3rd week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 25/10/21 | SGD PA35.1 meningitis PA35.2 CNStumors | CM3.1SDL health hazards of air, water, noise & radiation pollution  Block 1 | CLINICALS | DOAPSGD BATCH B PA 35.3 TO IDENTIFY ETIOLOGY OF MENINGITIS BASED ON GIVEN CSF PARAMETERS | PH 1.14 SGT  BATCH A  Anticholinergics | SU 17.1 – Describe the principles of First Aid |
| TUE | 26/10/21 | SGD PA 31.2 carcinoma of breast. | CM5.2 nutritional assessment of individuals,families and the community SGD | CLINICALS | DOAP SGD BATCH A PA 35.3 TO IDENTIFY ETIOLOGY OF MENINGITIS BASED ON GIVEN CSF PARAMETERS | PH 1.14 SGT  BATCH B  Anticholinergics | MI6.1,6.3,1.2 SGT Bacterial lobar pneumonia |
| WED | 27/10/21 | SGD PA 31.3 gynaecomastia | SGD clinical trials and GoodClinical Practice | CLINICALS | Batch B MI1.2 Stool microscopy (DOAP). | PH 1.15 SGT  Batch A  Skeletal muscle relaxants | L OG 5.2 Maternal high risk factors and verification of immune status |
| THU | 28/10/21 | L MI 4.3, 1.2, 8.13, 8.15 Miscellaneous Bacterial Infectons of Skin and Soft Tissues: and Others. | SGD PH 1.63 DrugRegulations, acts and otherlegal aspects | CLINICALS | Batch A MI1.2 Stool microscopy (DOAP). | PH 1.15 SGT  Batch B  Skeletal muscle relaxants | SGD MI 8.2 Opportunistic Infections (Immunocompromised patients) Transplant infections SGD |
| FRI | 29/10/21 | L MI 4.3,8.15 Viral Exanthems and other Cutaneous viral infections. Herpesviruses. | SGD PH 1.64 Describe an overviewof drug development, Phases | CLINICALS | DOAP SGD BATCH A PA 31.2 A TO STUDY THE SLIDES AND SPECIMEN OF CARCINOMA BREAST | PH 1.17 SGT  Batch A Local anaesthetics | PRACTICAL Batch A MI6.3 Gram staining (OSPE) |
| SAT | 30/10/21 | L MI 4.3, 8.15 Poxviruses and Parvovirus. | CM 15.3 mental health program  Block 2 | AETCOM Module 2..8 What does it mean to be family member of a sick patient Hospital visit | DOAP SGD BATCH B PA 31.2 A TO STUDY THE SLIDES AND SPECIMEN OF CARCINOMA BREAST | PH 1.17 SGT  Batch B Local anaesthetics | PRACTICAL Batch B MI6.3 Gram staining (OSPE) |

**2nd Prof Batch 2019 Teaching Schedule for the month of NOVEMBER 1ST week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 1/11/21 | SGD PA 26.4 tuberculosis | CM3.1SDL health hazards of air, water, noise & radiation pollution  Block 1 | CLINICALS | DOAP SGD BATCH B PA 26.4 A TO STUDY SLIDES OF PULMONARY TUBERCULOSIS, TB INTENSTINE | PH 1.18 SGT  Batch A  General anaesthetics | PRACTICAL Batch A MI6.3,1.2 Acid fast staining (OSPE). |
| TUE | 2/11/21 | SGD PA 26.4 morphology, micsroscopic appearance and complications of tuberculosis | CM5.2 nutritional assessment of individuals,families and the community SGD | CLINICALS | DOAP SGD  BATCH A PA 26.4 A TO STUDY SLIDES OF PULMONARY TUBERCULOSIS, TB INTENSTINE | PH 1.18 SGT  Batch B  General anaesthetics | PRACTICAL Batch B MI6.3,1.2 Acid fast staining (OSPE). |
| WED | 3/11/21 | SGD PA 26.4 etiology, type, patogenesis, stages, morphology, micsroscopic appearance and complications of tuberculosis | PH Revision test CNS -1 | CLINICALS | Batch B MI3.2,1.2 To demonstrate the ova of different parasites (OSPE) | PH 1.19 SGT Batch A  Sedative hypnotics | PRACTICAL Batch BAMI5.3,8.15 L.D. Of pyogenic and aseptic meningitis (OSPE). |
| THU | 4/11/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| FRI | 5/11/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| SAT | 6/11/21 | L MI 4.3, 8.15 Measles, mumps, Rubella, Coxsackieviruses and others. | CM 15.3 Describe mental health program  Block 2 | AETCOM Module 2..8 What does it mean to be family member of a sick patient Hospital visit | SGD Batch B to study slides of TB lymph node and specimen of TB lymph node | PH 1.19 SGT Batch B  Sedative hypnotics | PRACTICAL Batch B MI5.3,8.15 L.D. Of pyogenic and aseptic meningitis (OSPE). |

**2nd Prof Batch 2019 Teaching Schedule for the month of NOVEMBER 2ND week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 8/11/21 | SGD PA Instruments | CM 18 .1 SDL Define aqnd describe concept of international health  Block 3 | CLINICALS | SGD PA Batch B Autopsy 1 | PH 1.19 Batch A SGT  OPIOIDS | SGD MI 5.1 Chronic Bacterial Meningitis: |
| TUE | 9/11/21 | SGD PA Instruments | CM5.4diet for the individualsand families based on local availability of foods andeconomic status, etc in a simulated environment SGD | CLINICALS | SGD Batch A to study slides of TB lymph node and specimen of TB lymph node | PH 1.19 Batch B SGT  OPIOIDS | Formative assessment |
| WED | 10/11/21 | SGD PA Instruments | SGD PH 1.49 Anticancer drugs | CLINICALS | PRACTICAL Batch B MI3.2,1.2 To demonstrate the eggs of various cestodes and nematodes (OSPE) | PH 1.19 Batch A SGTAntiepileptics | SGD MI 4.1 Clostridium Tetani  Block 4 |
| THU | 11/11/21 | L MI 4.2,4.3, 8.13, 8.15 Parasitic Infections of Skin, Soft Tissue and Musculoskeletal system | SGD PH 1.49 Describe themechanism of action, classes,side effects, indications andcontraindicationsofanticancer drugs | CLINICALS | Batch A MI3.2,1.2 To demonstrate the ova of different parasites (OSPE) | PH 1.19 BatchBSGTAntiepileptics | SGD MI 4.1 Clostridium Tetani. |
| FRI | 12/11/21 | L MI 4.2,4.3, 8.13, 8.15 Parasitic Infections of Skin, Soft Tissue and Musculoskeletal System,. | SGD PH 1.49 fAnticancer drugs | CLINICALS | SGD PA Batch A Autopsy 1 | SGD FM 14.16  (Batch B) Examination of drunk person | SGD MI 5.2 Viral Encephalitis and Encephalopathy-1 |
| SAT | 13/11/21 | L MI 4.2,4.3, 8.13, 8.15 Parasitic Infections of Skin, Soft Tissue and s. | CM 3.2 SDL concept of safe and wholesome water, sanitary sources of water, concept of water conservation and rainwater harvesting BLOCK 4 | Revision  SGD | SGD PA Batch B Autopsy 2 | formative assessment | SGD MI 5.2 Rabies, HSV Encephalitis |

**2nd Prof Batch 2019 Teaching Schedule for the month of NOVEMBER 3rd week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 15/11/21 | SGT PA 16.5 BLOOD PICTUR EOF HEMOLYTIC ANAEMIA | CM 18 .1 SDL Define aqnd describe concept of international health  Block 3 | CLINICALS | SGD PA Batch B Autopsy 3 | PH 1.19 Batch A  SGT  Neurodegenerative drugs | Batch A MI7.2 L.D. Of genital tract infections (OSPE). |
| TUE | 16/11/21 | SGT PA 18.2 BLOOD PICTUR E OF ACUTE AND CHRONIC LEUKEMIA | CM5.4diet for the individualsand families based on local availability of foods andeconomic status, etc in a simulated environment  SGD | CLINICALS | SGD PA Batch A Autopsy 2 | PH Batch A  SGT  Neurodegenerative drugs | Batch B MI7.2 L.D. Of genital tract infections (OSPE). |
| WED | 17/11/21 | SGT PA 19.4 PATHOGENESIS OF HODGKIN AND NON – HODGKIN LYMPHOMA | SGD PH 1.44 First-lineantitubercular drugs, theirmechanisms of action, sideeffects and doses. | CLINICALS | PRACTICAL Batch B MI3.8,8.15 L.D. Of viral hepatitis (OSPE) | PH 1.27 Batch A  SGT Antihypertensive drugs | Batch A MI8.11 respect for patient samples sent for laboratory investigations (OSPE). |
| THU | 18/11/21 | L MI4.2, 4.3, 8.13, 8.15 Fungal Infections of skin, Soft Tissues and Musculoskeletal System | SGD PH 1.45 Drugsused in MDR and XDRTuberculosis PH 1.46antileprotic drugs | CLINICALS | Batch A MI3.2,1.2 To eggs of various cestodes and nematodes (OSPE) | PH 1.27 Batch B  SGT Antihypertensive drugs | Batch B MI8.11 respect for patient samples sent for laboratory investigations (OSPE). |
| FRI | 19/11/21 | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY | HOLIDAY |
| SAT | 20/11/21 | SGD MI6.1,6.2, 8.15 Bacterial Pharyngitis: Streptococcus pyogenesPharyngitis | CM 3.2 SDL concept of safe and wholesome water, sanitary sources of water, concept of water conservation and rainwater harvesting  Block 4 | formative assessment | SGD PA Batch B Autopsy 4 | formative assessment | SGD MI 5.2 Viral Encephalitis and Encephalopathy-2 |

**2nd Prof Batch 2019 Teaching Schedule for the month of NOVEMBER 4th week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 22/11/21 | SGT PA 24.2 PEPTIC ULCER DISEASE | MI1.2 SGT Different staining tecniques | CLINICALS | SGD PA Batch B Autopsy 5 | PH 1.28 Batch A SGT Antianginal drugs | SGD MI 5.2 Arboviral Encephalitis , Slow Virus and Prion Disease, and Others. |
| TUE | 23/11/21 | SGT PA 24.6 INFLAMMATORY BOWEL DISEASE | MI1.1 SGTCulture media | CLINICALS | SGD PA Batch A Autopsy 3 | PH 1.28 Batch A SGT Antianginal drugs | SGD MI 5.1, 5.2 Parasitic Infections: Neurocysticercosis, Free-living Amoeba Toxoplasmosis and Others |
| WED | 24/11/21 | SGT PA 25.2 PATHOPHYSIOLOGY OF HEPATIC FAILURE | MI1.2 SGT Molecular techniques | CLINICALS | PRACTICAL Batch B MI8.13,8.15 Demonstration of different fungi (DOAP) | PH 1.29 Batch A SGT CHF | SGDMI 5.1, 5.2 Parasitic Infections:Toxoplasmosis and others, Fungal Infections: Cryptococcal Meningitis and Others |
| THU | 25/11/21 | SGD MI 6.1, 6.2, 8.15 , Diphtheria and others. | SGD pH 1.47 Drugsused in malaria, KALA-AZAR,amebiasis and intestinalhelminthiasis | CLINICALS | Batch A MI3.8,8.15 L.D. Of viral hepatitis (OSPE | PH 1.29 Batch A SGT CHF | SGD MI 7.1, 7.3 Bacterial Infections: Enterobacteriaceae, Enterococcus and Others, Viral ( Parasitic |
| FRI | 26/11/21 | SGD MI 6.1, 6.3, 1., 8.15 s Bacterial Lobar Pneumonia: | PH SGD 1.47 drugsused in malaria, KALA-AZAR,amebiasis and intestinalhelminthiasis | CLINICALS | SGD PA Batch A Autopsy 4 | MI3.1 SGT Cholera. | SGD MI7.1, 7.2, 8.15 Ulcerative Genital Disease: |
| SAT | 27/11/21 | SGD MI 6.1 Bacterial Atypical (Interstitial) Pneumonia: Mycoplasma, Chlamydia, Legionella and Others | SGD PH 1.47 drugsused in malaria, KALA-AZAR,amebiasis and intestinalhelminthiasis | formative assessment | PRACTICAL Batch B MI6.2 Albert staining (DOAP) | MI3.1 SGT Inerstinalprotozoal infections | SGD MI8.11 respect for patient samples sent for laboratory investigations |

**2nd Prof Batch 2019 Teaching Schedule for the month of NOVEMBER 5th week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 29/11/21 | SGD MI 6.1, 6.3, 1.2 8.16 Mycobacterium Tuberculosis and NontuberculousMycobacteria Infections. | MI1.4 SGT Sterilization and disinfection. | CLINICALS | SGD FM 14.20  (Batch B)  Record and certify dying declaration | PH 1.30 Batch A SGT Arrythmias | SGD MI8.14 confidentiality pertaining to patient's identity in lab result |
| TUE | 30/11/21 | SGD MI 6.1 Pertussis(Bordetella pertussis) | MI1.8 SGT Antigen and antibody reactions. | CLINICALS | SGD PA Batch A Autopsy 5 | PH 1.30 Batch B SGT Arrythmias | MI3.1 SGT Intestinal Helminthic infections |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of December 1ST week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| WED | 1/12/21 | SGD MI 6.1, 6.3, 4.3 Non-fermenting Gram-negative Bacilli: | MI8.5,8.6 SGT Biomedical waste management. | clinicals | PRACTICAL Batch B MI6.2 Albert staining (DOAP) | PH 1.36 Batch A SGT Diabetes mellitus | CM8.2.4 (SDL) Discuss the epidemiology of Obesity  Block 5 |
| THU | 2/12/21 | SGD MI 6.1, 6.3, 4.3 Non-fermenting Gram-negative Bacilli: | MI1.1 SGT Microscopy | clinicals | PRACTICAL Batch A MI8.13,8.15 Demonstration of different fungi (DOAP) | PH 1.36 Batch B SGT Diabetes mellitus |  |
| FRI | 3/12/21 | SGD MI6.1 Myxovirus Infections of Respiratory Tract: | MI5.1,5.2 SGT Parasitic and fungal infections of CNS | clinicals | SGT PA 2.4 DESCRIBE AND DISCUSS CELL DEATH, TYPES MECHANISM, APOPTOSIS, NECROSIS AND AUTOLYSISI BATCH A | MI3.8,8.15 SGT Laboratory diagnosis of viral hepatitis | MI6.1,6.3,1.2 SGT Mycobacteria |
| SAT | 4/12/21 | SGD MI6.1, 6.2, 6.3 Coronavirus Infections Including COVID-19 | MI2.5,8.16 SGT Lymphatic Filariasis. | Formative assessment | SGT PA 2.4 DESCRIBE AND DISCUSS CELL DEATH, TYPES MECHANISM, APOPTOSIS, NECROSIS AND AUTOLYSISI BATCH B | MI4.1,4.3 SGT Staphylococcal, streptococcal infections. | PH 1.36 Batch A  SGT Osteoporosis |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of December 2nd week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 6/12/21 | SGT PA 2.6 DESCRIBE AND DISCUSS CELLULAR ADAPTATIONS. | MI1.10 SGT Hyporsensitivity | clinicals | SGT PA 4.4 IDENTIFY AND DESCRIBE ACUTE AND CHRONIC INFLAMMATION IN GROSS AND MICROSCOPIC SPECIMENS. BATCH B | PH 1.36 Batch A SGT THYROID | PH 1.38 SGT  Corticosteroid |
| TUE | 7/12/21 | SGT PA 3.1 AMYLOIDOSIS | MI3.3 SGT Enteric fever and its laboratory diagnosis. | clinicals | SGT PA 4.4 ACUTE AND CHRONIC INFLAMMATION S. BATCH A | PH 1.36 Batch B SGT THYROID | CM8.2.4 (SDL) Discuss the epidemiology of Obesity  Block 5 |
| WED | 8/12/21 | Holiday | Holiday | Holiday | Holiday | Holiday | Holiday |
| THU | 9/12/21 | SGD MI6.1, 6.2 Miscellaneous Viral Infections of Respiratory tract | MI6.1,6.3,4.3 SGT Non-fermenting Gram negative bacteria | clinicals | PRACTICAL Batch B MI6.2 Albert staining (DOAP) | PH 1.36 Batch B  SGT Osteoporosis | MI6.1,6.2,6.3 SGT Covid-19 |
| FRI | 10/12/21 | SGD MI 6.1, 6.2, 6.3 Parasitic and fungal Infections of respiratory tract. | MI1.1 SGT Candidiasis and systemic mycosis. | clinicals | PAAUTOPSY REVISION | MI8.16 SGT Leprosy. | PH 1.44 SGT Tuberculosis |
| SAT | 11/12/21 | SGD MI 5.1 Bacterial Meningiitis | MI7.3 SGT Laboratory diagnosis of UTI | Revision  SGD | PH 1.42 SGT Fluoroquinolones and Miscellaneous | MI4.3 SGT Poxviruses | PH 1.47 SGT Antimalarials |

**MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of December 3rd week**

| **DAY** | **DATE** | **7-8 AM** | **8-9 AM** | **9- 12: PM** | **12:- 1:30 PM** | **12.-1.30 PM** | **1.30-2.30PM** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| MON | 13-12-2021 | MI6.1,6.2,6.3 SGT Viral infections of respiratory tract. | MI2.1,2.2 SGT Infective endocarditis and acute rheumatic fever | CLINICALS |  | MI4.2,4.3 Fungal infections of skin, soft tissues. | PH 1.42 SGT Beta-Lactams and Cephalosporins |
| TUE | 14-12-21 | MI5.1 SGT Bacterial Meningitis. | MI2.7 SGT HIV/AIDS | CLINICALS |  | MI6.1,6.2 Bacterial pharyngitis and its laboratory diagnosis | PH 1.42 SGT Aminoglycosides and sulphonamides |
| WED | 15-12-21 | SEND UP | ASSESSMENT |  | SEND UP | ASSESSMENT | SEND UP |
| THU | 16-12-21 | SEND UP | Assessment | SEND UP | Assessment | SEND UP | ASSESSMENT |
| FRI | 17-12-21 |  |  |  |  |  |  |
| SAT | 18-12-21 |  |  |  |  |  |  |