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|  | MEDICINE |  | MICROBIOLOGY |
|  | SURGERY |  | FMT |
|  | OBG |  | AETCOM |
|  | PATHOLOGY |  | YOGA AND SPORTS |
|  | PHARMACOLOGY |  | COMMUNITY MEDICINE |
|  | CLINICAL POSTING |  | LUNCH |
|  | PANDEMIC MODULE |  |  |

Week 1

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | |
| Monday  01 Mrach 21 | FEVER (IM4.1; IM4.2)  - Normal response and effect of immune status and demography (Lecture) | PA 1.2 Common definitions and terms used in Pathology.  TLM - Lecture | Clinical posting | Lunch | Pathology-P PA 1.1 role of Pathologist in diagnosis and management of disease  TLM – SGD  PA 1.3 History and evolution of Pathology TLM - SGD  Batch I, II, III | | |
| Tuesday  02 Mrach 21 | SU1.1,1.2-Describe Homeostasis & metabolic response (Lecture) | PH1.1-Principles of pharmacology and pharmacotherapeutics (lecture) | PH1.2-Evidence based medicine and therapeutic drug monitoring(lecture) | PH1.1 Sources Of Drug Information (SGD)  PH1.9-Description Of Nomenclature Of Drug (Practical)  PH1.9Identify Name Of Given Drug Correctly(Practical) | |
| Wednesday  03 Mrach 21 | OG 2.1Descibe and discuss the development of female reproductive tract(Lecture) | (L) Introduction and history of microbiology (MI 1.1) | MICROBIOLOGY  PANDEMIC MODULE 2.1-Describe and discuss the implementation of airborne and contact  precautions in a specific clinical situation | | (T) MICROSCOPY (MI 1.1) |
| Thursday  04 March 21 | Yoga and sport | PA 2.1Mechanism, cause, types and effects of cell injury  TLM - Lecture | PA 2.8 Various types of cell injury, manifestation in gross and microscopic specimen  TLM – Practical  Batch I, II, III | | |
| Friday  05 March 21 | Basics of Forensic Medicine (FM 1.1)  History of Forensic Medicine (FM 1.2) | PH1.3-Drug formulations(lecture) | PH1.3- drug delivery systems(lecture) | PH1.2-Evidence Based Medicine (SGD)  PH1.9-Description Of Nomenclature Of Drug (Practical)  PH1.9Identify Name Of Given Drug Correctly(Practical) | |
| Saturday  06 March 21 | Module 2.1:Demonstrate ability to communicate to patients in a patient, respectful, non-threatening,  non- judgmental and empathetic manner (Introductory small group session) | (L) Sterilization and disinfection-1 (MI 1.4, 1.5) | Examination Of Skeletal Remains Skull & Mandible (Sex) (FM 14.9)  {DOAP} | | |

Week 2

2

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  08 March 21 | FEVER (IM4.4; IM4.5)  -Inflammatory and non-inflammatory etiopathology (Lecture) | PA2.2 Etiology of cell injury difference between reversible-irreversible cell injury  TLM – Lecture | Clinical posting | Lunch | PA2.3 Intracellular accumulation of fat, protein and carbohydrate pigment  TLM – Practical  Batch I, II, III  PA2.2 mechanism of cell injury  TLM - Lecture | |
| Tuesday  09 March 21 | SU2.1Describe pathophysiology and principles of SHOCK(Lecture) | PH1.4 -Pharmacokinetic- absorption, (lecture) | PH1.4 Pharmacokinetic- -distribution(lecture) | PH1.2-Therapeutic Drug Monitoring (TDM) (SGD)  PH 2.1 Solid Dosage Forms (DOAP)  PH 2.1 Liquid Dosage Form(DOAP) |
| Wednesday  10 March 21 | OG2.1 Descibe and discuss the development of female reproductive tract(Lecture, SGD) | (L)Sterilization and disinfection-2  (MI 1.4, 1.5) | MICROBIOLOGY PANDEMIC MODULE 2.1-Describe and discuss the implementation of airborne and contact  precautions in a specific clinical situation | (T) MICROSCOPY (MI 1.1) |
| Thursday  11 March 21 | Yoga and sport | PA2.4 Cell death types mechanism, necrosis, apoptosis, autolysis  TLM – Lecture | PA11.1 Common cytogenetic abnormalities and mutation in childhood  TLM –Practical  Batch I, II, III | |
| Friday  12 March 21 | PSM  CM3.1 Environment - health hazards of air, water, noise, radiation and pollution (L)  **VI with Medicine IM25.13** | PH1.4 -Pharmacokinetic - metabolism(lecture) | PSM (2 to 4 pm)  CM 3.2 & CM 3.4 Environmental Models I (Tutorial) Batch I , II, III | **Pandemic Module** 4 to 5pm (PSM)  Module 2.2 Define emerging and re-emerging infections. Explain reasons or Identify factors responsible for emergence and re-emergence of these infectious diseases. (Lecture) |
| Saturday  13 March 21 | Module 2.1:Demonstrate ability to communicate to patients in a patient, respectful, non-threatening,  non- judgmental and empathetic manner (Focused small group session) | ((T) Antimicrobial agents and Resistance and stewardship  (MI 1.6) | (SGD) Application of method of Sterilization and disinfection-1 (MI 1.4, 1.5) | |

Week 3

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | |
| Monday  15 March 21 | Approach to Anaemia (IM9.1; IM9.2) (Lecture) | PA2.4 Cell death types mechanism, necrosis, apoptosis, autolysis  TLM – Lecture | Clinical posting | Lunch | PA2.7 cellular aging, apoptosis  TLM – Practical  Batch I, II, III  PA 11.2, 11.3Tumor and tumor like condition in infancy and childhood  TLM - Lecture | | |
| Tuesday  16 March 21 | SU2.2,2.3-Describe the Management of SHOCK(Lecture) | PH1.4 - Pharmacokinetic- excretion of drugs(lecture) | PH1.5-Principles of mechanism of drug action-1(lecture) | PH1.4 Absorption(SGD)  PH 2.1 Solid Dosage Forms (DOAP)  PH 2.1 Liquid Dosage Form(DOAP) | |
| Wednesday  17 March 21 | OG 2.1 Descibe and discuss the anatomy of female reproductive tract(ext. and inte. Genital organs),(Lecture) | (T) Over view of viral infections and general virology  (MI 1.1) | MICROBIOLOGY  PANDEMIC MODULE 2.1-Describe and discuss the functioning of institutional Infection Control  Committee | | (L) Lab diagnosis of viral diseases (MI 1.1) |
| Thursday  18 March 21 | Yoga and sport | PA2.6 Cellular adaptation  TLM – Lecture | PA2.5 Pathologic calcification, gangrene  TLM - Practical  Batch I, II, III | | |
| Friday  19 March 21 | Identification – 1 (FM 3.1) | PH1.5-Principles of mechanism of drug action-2 (receptors) (lecture) | PH1.7-Adverse drug reactions (adr) (lecture) | PH1.4 Distribution(SGD)  PH 2.1 Semisolid Dosage Form (DOAP)  PH 2.1 Miscellaneous Dosage Form(DOAP) | |
| Saturday  20 March 21 | Module 2.1:Demonstrate ability to communicate to patients in a patient, respectful, non-threatening,  non- judgmental and empathetic manner (Focused small group session) | (T) Overview of parasitic infections (MI 1.1) | Examination Of Skeletal Remains – Pelvis & Femur (Sex) (FM 14.9)  {DOAP} | | |

Week 4

4

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  22 March 21 | Diagnosis of Anaemia (IM9.7; IM9.11; IM9.12) (Lecture) | PA3.1Pathogenesis and pathology of amyloidosis  TLM - Lecture | Clinical posting | Lunch | PA3.2 Amyloidosis in pathology specimen  TLM – Practical  PA 12.1 Pathogenesis of disorder caused by air pollution tobacco and alcohol  TLM - SGD  Batch I, II, III | |
| Tuesday  23 March 21 | SU3.1,3.2-Blood and blood products(Lecture) | PH1.6-Principles of pharmacovigilance & adr reporting systems(lecture) | PH1.8-Management of drug interactions, (lecture) | PH1.4 Metabolism(SGD)  PH 2.1 Semisolid Dosage Form (DOAP)  PH 2.1 Miscellaneous Dosage Form(DOAP) |
| Wednesday  24 March 21 | OG 2.1 Descibe and discuss the anatomy of female reproductive tract(pelvic muscles and pelvic diaphragm)( lecture) | (L) Overview of fungal infections  (MI 1.1) | MICROBIOLOGY  PANDEMIC MODULE 2.1-Describe and discuss the functioning of institutional Infection Control  Committee | (SGD) Culture media,culture methods and Instruments (MI 1.1) |
| Thursday  25 March 21 | Yoga and sport | PA4.1 Features of acute and chronic inflammation  TLM – Lecture  **VI with General Surgery** | PSM (2 to 3 pm)  CM 3.2 & CM 3.4 Environmental Models II (Demonstration)  Batch I , II, III | Pandemic Module (3 to 5pm) (PSM)  Module 2.2 Small group assignment about any one emerging or reemerging infectious disease (SGD/Seminar)  Batch I , II, III |
| Friday  26 March 21 | PSM  CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting (L) | PH1.9- nomenclature of drugs i.e. Generic, branded drugs(lecture) | PH1.10 -Prescription writing(lecture) | PH1.4 Excretion Of Drugs(SGD)  PH1.3 Conventional Drug Delivery Systems (Practical)  PH1.3 Special Drug Delivery Systems (Practical) |
| Saturday  27 March 21 | Module 2.1:Demonstrate ability to communicate to patients in a patient, respectful, non-threatening,  non- judgmental and empathetic manner (Skills lab session) | (L) Overview of fungal infections  (MI 1.1) | (SGD) Culture media,culture methods and Instruments (MI 1.1) | |

Week 5

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | | |
| Monday  29 March 21 | Acute Diarrhoea (IM16.1; 16.2; 16.6; 16.11; 16.13; 16.14) (Lecture) | PA4.2 Mediators of acute Inflammation  TLM - Lecture  **VI with General Surgery** | Clinical posting | Lunch | PA4.4 acute and chronic inflammation in gross and microscopic specimen  TLM - Practical  Batch I, II, III | | | |
| Tuesday  30 March 21 | SU4.1,4.2-BURN-Pathophysiology and clinical features (Lecture) | PH1.11 -Routes of drug administration, eg., oral, sc, iv,im, sl(lecture) | PH1.12 -Dosage calculation of drugs for an individual patient, including children, elderly and patient with renal dysfunction(lecture) | | PH1.4 Kinetics Of Drug Elimination(SGD)  PH1.3 Conventional Drug Delivery Systems (Practical)  PH1.3 Special Drug Delivery Systems (Practical) | |
| Wednesday  31March 21 | OG 2.1 describe and discuss the relationship of female reproductive organ to other pelvic organs, applied anatomy as related to obst. And gynae(Lecture ) | (L) Immune response: CMI (MI 1.8) | **MICROBIOLOGY**  PANDEMIC MODULE 2.3-Describe specimen selection, collection, transportation & storage  requirement during a pandemic | | | (SGD) Lab diagnosis of parasitic infections:stool microscopy and PBS (MI 1.1) |
| Thursday  01 April 21 | Yoga and sport | PA 6.1 Edema and its type  TLM - Lecture | PA 4.3 chronic inflammation types and granulomatous inflammation  TLM – Practical  Batch I, II, III  PA12.2, 12.3 Disorder caused by protein calorie malnutrition and starvation, Pathogenesis of obesity and its consequences  TLM - Lecture | | | |
| Friday  02 April 21 | Identification – 2 (FM 3.2) | PH1.13 -Introduction to ans and neurotransmitter synthesis and metabolism(lecture) | PH1.13 -Adrenergic drugs(lecture) | PH1.5 Principles Of Drug Action(SGD)  PH1.6 ADR(Practical)  PH1.6 Pharmacovigilance (Practical) | | |
| Saturday  03 April 21 | Module 2.1:Demonstrate ability to communicate to patients in a patient, respectful, non-threatening,  non- judgmental and empathetic manner (Discussion and closure) | (L) Immune response: Humoral immune response (MI 1.8) | Examination Of Skeletal Remains Skull & Mandible (Age) (FM 14.9)  {DOAP} | | | |

Week 6

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  05 April 21 | Chronic Diarrhoea (IM 16.1; 16.3; 16.12) (Lecture) | PA 6.4 normal hemostasis  TLM - Self Directed Learning  Batch I, II, III | Clinical posting | Lunch | PA 6.2 hyperemia, congestion, hemorrhage  TLM –Practical  Batch I, II, III | |
| Tuesday  06 April 21 | SU4.3,4.4-Management and medicolegal aspects of BURN (Lecture) | PH1.13 -Anti-adrenergic drugs(lecture) | PH1.14 -Cholinergic drugs(lecture) | PH1.5 Mechanism Of Drug Action-Enzymes(SGD)  PH1.6 ADR(Practical)  PH1.6 Pharmacovigilance (Practical) |
| Wednesday  07 April 21 | OG 3.1 describe the physiology of ovulation,menstruation,fertilization and gametogenesis(Lecture) | (L) Hypersensitivity  (MI 1.10) | **MICROBIOLOGY** PANDEMIC MODULE 2.3-Describe specimen selection, collection, transportation & storage  requirement during a pandemic | (SGD) Lab diagnosis of parasitic infections:stool microscopy and PBS (MI 1.1) |
| Thursday  08 April 21 | Yoga and sport | PA 5.1 repair and regeneration including wound healing  TLM - Lecture | PA 6.3 Pathogenesis of shock  TLM – Practical  PA 6.4 Etiopathogenesis on consequences of thrombosis  TLM - SGD  Batch I, II, III  **VI with General Surgery** | |
| Friday  09 April 21 | PSM  CM3.3 Describe the aetiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases (Lecture) | PH1.14 -Anticholinergic drugs(lecture) | PSM (2 to 4pm)  CM 3.8 Entomology Indices I (Tutorial) Batch I , II, III | 4 to 5 pm (Pandemic Module) (PSM)  Module 2.2 Discuss strategies for early identification, prevention and control of emerging and re-emerging infectious diseases (SGD)  Batch I , II, III |
| Saturday  10 April 21 | Module 2.2 The foundations of bioethics (large group session) | (L)Autoimmunity (MI 1.10) | (SGD) Lab diagnosis of Fungal infection :LPCB, KOH, India ink (MI 1.1) | |

Week 7

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | |
| Monday  12 April 21 | Nutrition in normal adults (IM 23.1) (Lecture) | PA6.6 Ischemia/infarction its types  TLM – Self Directed Learning  Batch I, II, III | Clinical posting | Lunch | PA 6.5 embolism and its types  TLM – Practical  Batch I, II, III | | |
| Tuesday  13 April 21 | SU5.1,.5.2-Describe Wound Healing ,types and wound care (Lecture) | PH1.15 -Skeletal muscle relaxants(lecture)  PY3.5 (VI) | PH1.16 -Autacoids,: anti-histaminics, 5-ht modulating drugs (lecture) | PH1.5 Mechanism Of Drug Action-Transporter And Ion Channels(SGD)  PH3.4 ADR REPORTING (Skill Station)  PH1.7 ADR MANGEMENT(Practical) | |
| Wednesday  14 April 21 | OG 3.1 describe the physiology of ovulation,menstruation,fertilization and gametogenesis(seminar) | (L) Immunodeficiency disorder (MI 1.10) | **MICROBIOLOGY** PANDEMIC MODULE 2.3-Choose and collect the most appropriate clinical sample in a suitable  container at the most appropriate time from a suspected case during  pandemic (or in a simulated environment). | | (SGD) Lab diagnosis of Fungal infection :LPCB, KOH, India ink (MI 1.1) |
| Thursday  15 April 21 | Yoga and sport | PA7.1 difference between benign and malignant neoplasm  TLM – Lecture | PA 6.7 gross and microscopic features of infarction  TLM – Practical  Batch I, II, III  PA 7.1 Define and classify Neoplasia  TLM – Lecture | | |
| Friday  16 April 21 | Identification – 3 (FM 3.2) | PH1.16 -NSAIDS (lecture) | PH1.16 -Drugs for gout, anti-rheumatic drugs, drugs for migraine(lecture) | PH1.5 Mechanism Of Drug Action-Receptors(SGD)  PH3.4 ADR REPORTING (Skill Station)  PH1.7 ADR MANGEMENT(Practical) | |
| Saturday  17 April 21 | Module 2.2 The foundations of bioethics (large group session) | (T) Immunoprophyllaxis (MI 1.9) | Examination Of Skeletal Remains – Pelvis & Femur (Age) (FM 14.9)  {DOAP} | | |

4 Week 8

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | | |
| Monday  19 April 21 | FEVER (IM4.1; IM4.2)  - Normal response and effect of immune status and demography (Lecture R | PA 7.2 molecular basis of cancer  TLM – Lecture | Clinical posting | Lunch | PA7.1 gross and microscopic features, behaviour, and spread of neoplasia  TLM – Practical  Batch I, II, III | | | |
| Tuesday  20 April 21 | SU6.1,6.2-Describe aetiopathogenesis n antibiotic treatment of surgical Infections (Lecture) | PH1.17 -Local anesthetics(lecture) | PH1.18 -General anaesthetics-1, (lecture) | | PH1.11 Routes Of Drug Administration(SGD)  Exercise | |
| Wednesday  21 April 21 | OG 4.1 Descibe and discuss basic embryology of foetus, factors influencing foetal growth and development(Lecture) | (T) Biomedical waste management  (MI 8.5) | **MICROBIOLOGY** PANDEMIC MODULE 2.3-Demonstrate appropriate safety measures in handling and processing of  clinical specimens (use of PPE etc.) | | | (L)Transplant and cancer immunology  (MI 1.11) |
| Thursday  22 April 21 | Yoga and sport | PA7.3 Carcinogens, and process of carcinogenesis  TLM – Lecture | PSM 2 to 4 pm  Pandemic Module 2.2- challenges /reasons/ factors responsible for emerging or reemerging infectious diseases (SGD) Batch I,II,III | | | 4 to 5pm  CM 3.8 Entomology Indices II (Tutorial)  Batch I,II,III |
| Friday  23 April 21 | PSM  CM3.4 Describe the concept of solid waste, human excreta and sewage disposal  (L) | PH1.18 -General anaesthetics-2, and preanesthetic medications(lecture) | PH1.19 -Anxiolytics, sedatives & hypnotics(lecture) | PH1.12 Introduction To ANS(SGD)  Exercise | | |
| Saturday  24 April 21 | Module 2.3: Health care as a right (Participatory student seminar) | Immune Response Part 1  ( Cell mediated ) | (T)Health care associated infection (MI 8.5,8.6) | | | |

1 Week 9

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | | |
| Monday  26 April 21 | FEVER (IM4.4; IM4.5)  -Inflammatory and non-inflammatory etiopathology (Lecture)R | PA 9.1 principles and mechanism involved in immunity  TLM – Lecture | Clinical posting | Lunch | PA 7.4 Paraneoplastic syndrome  TLM – Practical  Batch I, II, III  PA 7.2 Molecular basis of cancer  TLM – Lecture | | | |
| Tuesday  27 April 21 | SU8.1,8.2-Ethical issues and Professionalism in General Surgery (Lecture) | PH1.19 -Anti-psychotic, antidepressant drugs, anti-maniacs(lecture) | PH1.19 -opioid agonists and antagonists,drugs used for neurodegenerative disorders, (lecture) | PH1.12 Adrenergic Drugs(SGD)  PH1.8 Drug Interaction (Practical) | | |
| Wednesday  28 April 21 | OG 4.1 Descibe and discuss basic embryology of foetus, factors influencing foetal growth and development(Lecture) | (T) Infection control practices and use of PPE (MI8.7) | **MICROBIOLOGY** PANDEMIC MODULE 2.3-Discuss various diagnostic modalities available for an infectious disease.  Explain sensitivity, specificity, positive predictive value & negative  predictive value of each of the diagnostic test/modality | | | (SGD) Hand hygiene,use of PPE,Bio medical waste disposal (MI 8.7) |
| Thursday  29 April 21 | Yoga and sport | PA 9.3 HLA system  TLM – Lecture | PA 7.5 immune response to cancer  TLM – Practical  Batch I, II, III  **HI with Microbiology** | | | |
| Friday  30 April 21 | Death & its Causes (FM 2.1, 2.2, 2.3, 2.4, 2.5, 2.6 , 2.7) | PH1.19 -Anti-epileptics drugs(lecture) | PH1.20 -Ethanol(lecture) | | PH1.12 Anti-Adrenergic Drugs(SGD)  PH1.8 Drug Interaction (Practical) | |
| Saturday  01 May 21 | Module 2.3: Health care as a right (Participatory student seminar) | (T) Clostridiun difficle (MI3.2) | Complete Skeletal Remains Examination (FM 14.9)  {DOAP} | | | |

2 Week 10

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | |
| Monday  03 May 21 | Approach to Anaemia (IM9.1; IM9.2) (Lecture)R | PA 9.3 immune principles involved in transplant  TLM – Self Directed Learning  Batch I, II, III | Clinical posting | Lunch | PA 8.1 role of cytology  TLM – Practical  Batch I, II, III  PA 9.2 mechanism of hypersensitivity reaction  TLM –Lecture | | |
| Tuesday  04 May 21 | SU12.1,12.3-Describe Malnutrition and appropriate nutritional support in surgical patients (Lecture) | PH1.21 -Symptoms and management of methanol, dependence, (lecture) | PH1.21 -addiction, stimulants Depressants, psychedelics, drugs used for criminal offences(lecture) | PH1.14 Cholinergic Drugs(SGD)  PH4.1 IV Injection (DOAP)  PH4.1 IM Injection (DOAP) | |
| Wednesday  05 May 21 | OG 4.1 Descibe and discuss anatomy of placenta(SGD) | (L) Epidemiology of infectious disease  (MI 1.3) | **MICROBIOLOGY**  PANDEMIC MODULE 2.3-Chose the most appropriate diagnostic test keeping in mind sensitivity,  specificity, positive & negative predictive value of the diagnostic  test/modality available | | (SGD) Hand hygiene,use of PPE,Bio medical waste disposal (MI 8.7) |
| Thursday  06 May 21 | Yoga and sport | PA 9.4 Autoimmunity  TLM - Lecture  **VI with General Medicine** | PA 8.2 Basis of exfoliative cytology  TLM – SGD  Batch I, II, III  **VI with General Surgery** | | |
| Friday  07 May 21 | PSM  CM3.5 Describe the standards of housing and the effect of housing on health  (Lecture) | PH1.23-Drug deaddiction(lecture) | PSM (2 to 4pm)  Pandemic Module 2.4 – Vaccine Development (Lecture)  **VI with Biochem** | | 4 to 5pm  CM 3.8 Entomology Models II (Demonstration) |
| Saturday  08 May 21 | Module 2.4: Working in a health care team (“Tag along” session in hospital) | (T) Innate and acquired immunity (MI1.7) | (T) Methods used and significance of assesing mircobial contamination of air, water,food (MI8.8) | | |

3 Week 11

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | |
| Monday  10 May 21 | Diagnosis of Anaemia (IM9.7; IM9.11; IM9.12) (Lecture)R | PA9.6 pathogenesis and pathology of HIV and AIDS  TLM – Lecture | Clinical posting | Lunch | PA 8.3 diagnostic cytology and staining of specimen  TLM – DOAP  Batch I, II, III  PA 9.3 Mechanism of transplant rejection  TLM – Lecture | | |
| Tuesday  11 May 21 | SU12.2-Discuss fluid and electrolyte management in surgical patients (Lecture) | PH1.24-Diuretics-1, (lecture) | PH1.24-Diuretics-2, antidiuretics- vasopressin and analogues(lecture) | PH1.14 Cholinergic Drugs(SGD)  PH4.1 IV Injection (DOAP)  PH4.1 IM Injection (DOAP) | |
| Wednesday  12 May 21 | OG 4.1Descibe and discuss physiology of placenta(Lecture) | (L) Structure and function of immune system 1 (MI 1.8), (SDL) | (T) Methods used and significance of assesing mircobial contamination of air, water,food (MI8.8) | | |
| Thursday  13 May 21 | Yoga and sport | PA 10.2 pathology of cysticercosis  TLM – Self Directed Learning | PA 9.5 Pathogenesis of systemic lupus erythematatosis  TLM – SGD  Batch I, II, III  **VI with General Medicine** | | |
| Friday  14 May 21 | Post Mortem Changes (FM 2.8)  (Immediate Early) | PH1.25-Anticoagulants(lecture) | PH1.25-antiplatelets, fibrinolytics, plasma expanders(lecture) | | PH1.16 Anticholinesterases Poisioning)(SGD)  PH4.1 SC INJ (DOAP)  PH4.1 ID INJ (DOAP) |
| Saturday  15 May 21 | Module 2.4: Working in a health care team team (“Tag along” session in hospital) | (L) Structure and function of immune system 2 (MI 1.8) | Examination Of Hair & Fibre (FM 14.6)  {SGT} | | |

4 Week 12

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | | |
| Monday  17 May 21 | Acute Diarrhoea (IM16.1; 16.2; 16.6; 16.11; 16.13; 16.14) (Lecture)R | PA10.3 pathogenesis and pathology of leprosy  TLM – Lecture | Clinical posting | Lunch | PA 9.7 common autoimmune diseases  TLM – SGD  PA 9.4 enumerate autoimmune disorders  TLM – Self Directed Learning  Batch I, II, III | | |
| Tuesday  18 May 21 | SU12.2-Discuss fluid and electrolyte management in surgical patients (Lecture) | PH1.26-Introduction to antihypertensive drugs(lecture) | PH1.26-Drugs modulating the reninangiotensin and aldosterone system(lecture) | PH1.14 Drug For Glaucoma (SGD)  PH4.1 SC INJ (DOAP)  PH4.1 ID INJ (DOAP) | |
| Wednesday  19 May 21 | OG 4.1Descibe and discuss placental tetratogenesis(Lecture) | (T )Antigen (MI1.8) | (SGD) Specimen collection, transport and handling (MI 8.9,8.10,8.11) | | |
| Thursday  20 May 21 | Yoga and sport | PA 13.1 hematopoiesis and extramedullary hematopoiesis  TLM – Lecture | PSM (2 to 3 pm)  CM3.7 Life cycles of vectors of Public Health importance and their control measures (L) | 3 to 5 pm  CM 3.8 Entomology Indices & Models (Revision) (SGD) Batch I,II,III | |
| Friday  21 May 21 | PSM  CM3.6 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program (L)  **VI with Medicine IM4.3** | PH1.27-Drug management of hypertension and shock(lecture) | PH1.28-Drugs used in ischemic heart disease-1 (stable, unstable angina and myocardialInfarction) (lecture) | | PH1.15VI/Anesthesiology (Skeletal Muscle Relaxants)  PH 116 VI/Medicine (Drugs For Gout, Anti-Rheumatic Drugs, Drugs For Migraine) |
| Saturday  22 May 21 | Module 2.4: Working in a health care team team (“Tag along” session in hospital) | (T) Antibody (MI1.8) | (SGD) Specimen collection, transport and handling (MI 8.9,8.10,8.11) | | |

1 Week 13

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  24 May 21 | Chronic Diarrhoea (IM 16.1; 16.3; 16.12) (Lecture)R | PA 13.3 Define and classify anemia  TLM – Lecture  **VI with General Medicine**  **LINKER** | Clinical posting | Lunch | PA 10.1 Pathology of malaria  TLM – Practical  Batch I, II, III | |
| Tuesday  25 May 21 | SU11.6-Discuss principles of Safe general surgery (Lecture) | PH1.28-Drugs used in ischemic heart disease-2 (stable, unstable angina and myocardialInfarction), peripheral vascular disease(lecture) | PH1.29-Drugs used in congestive heart failure-1(lecture) | SEMINOR-1  PH2.3 IV Line Setup(DOAP)  PH 5.1 Patient Communication SKILL SATATION |
| Wednesday  26 May 21 | OG 6.1 Descibe and discuss c/f of pregnancy  (Lecture) | (L)Antigen and antibody reaction 1 (MI1.8) | (T) Identification of bactiria (MI1.1) | |
| Thursday  27 May 21 | Yoga and sport | PA14.1, 14.2 iron metabolism, etiology of microcytic hypochromic anemia  TLM – Lecture | PA 10.4 common bacterial, viral diseases  TLM – Self Directed Learning  Batch I, II, III  PA 10.4 Pathogenesis and pathology of common helminthic and protozoal diseases  TLM – Lecture | |
| Friday  28 May 21 | Post Mortem Changes (FM 2.9)  (Late) | PH1.29-Drugs used in congestive heart failure-2(lecture) | PH1.30-Antiarrhythmics(lecture) | SEMINOR-2  PH2.3 IV Line Setup(DOAP)  PH 5.1 Patient Communication SKILL SATATION |
| Saturday  29 May 21 | Module 2.4: Working in a health care team team (“Tag along” session in hospital) | (L) Antigen and antibody reaction 2 (MI1.8) | Examination Of Mutilated Bodies (FM 2.16)  {SGD} | |

2 Week 13

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  31 May 21 | Nutrition in normal adults (IM 23.1) (Lecture)R | PA 15.1 metabolism of vitamin B12  TLM – Self Directed Learning | Clinical posting | Lunch | PA13.2 role of anticoagulants, 21.3 Differentiate platelet from clotting disorder  TLM – Practical  Batch I, II, III | |
| Tuesday  01 Jun 21 | SU11.6-Discuss principles of Safe general surgery (Lecture) | PH1.31-Drugs used in the management of dyslipidemias(lecture) | PH1.32-Drugs used in bronchial asthma and COPD(lecture) | PH 1.18 General Anaesthetics (SGD )  PH 1.18 VI/Anesthesiology (General Anaesthetics-2, And Preanesthetic Medication) |
| Wednesday  02 Jun 21 | OG 6.1Descibe and discuss d/d of pregnancy  (Lecture) | (L) Complement system (MI1.8) | (T) Identification of bactiria (MI1.1) | |
| Thursday  03 Jun 21 | Yoga and sport | PA 15.4 megaloblastic and non megaloblastic anemia  TLM – Lecture  **VI with General Medicine**  **LINKER** | PA 13.5 peripheral blood picture in anemia  TLM – Practical  Batch I, II, III  PA 13.4 Enumerate and describe the investigation of anemia  TLM – Self Directed Learning | |
| Friday  04 Jun 21 | PSM  CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides (Lecture) | PH1.33-Drug therapy of bronchial asthma, drugs used in cough (lecture) | PSM (2 to 4pm)  CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides (Tutorial)  Batch I,II,III | 4 to 5 pm Pandemic Module (PSM)  Module 2.4  Role of vaccines in disease control and eradication (Lecture) |
| Saturday  05 Jun 21 | Module 2.4: Working in a health care team (Small group discussion) | (T) Rheumatic fever (MI2.1) | (SGD) Antigen and antibody reaction: ELISA,POC test (MI1.8,8.15) | |

3 Week 14

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  07 Jun 21 | Malnutrition in Patients (IM 23.2; 23.4) (Lecture) | PA 16.1, 16.2 hemolytic anemia  TLM – Lecture  **LINKER** | Clinical posting | Lunch | PA 14.3 peripheral smear in microcytic anemia  TLM – DOAP  Batch I, II, III | |
| Tuesday  08 Jun 21 | SU17.9,17.8-Describe pathophysiology and management of Chest Injuries (Lecture) | PH1.34-Drugs used for acid-peptic disease and gerd, antiemetics and prokinetics(lecture)  MI 3.4 | PH1.34-Antidiarrhoeals, laxatives, drugs used for inflammatory bowel disease irritable bowel disorders, biliary and pancreatic diseases(lecture) | SEMINOR-3  PH2.3 IV Line Setup(DOAP)  PH 5.1 Patient Communication SKILL SATATION |
| Wednesday  09 Jun 21 | OG6.1 elaborate the principles underlying and interpret the pregnancy test  (Lecture) | (L) Candidiasis (MI1.1) | (SGD) Antigen and antibody reaction: ELISA,POC test (MI1.8,8.15) | |
| Thursday  10 Jun 21 | INTERNAL ASSESSMENT | | INTERNAL ASSESSMENT | |
| Friday  11 Jun 21 |
| Saturday  12 Jun 21 |

4 Week 15

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  14 Jun 21 | INTERNAL ASSESSMENT  INTERNAL ASSESSMENT | |  |  |  |
| Tuesday  15 Jun 21 | INTERNAL ASSESSMENT |
| Wednesday  16 Jun 21 |  |
| Thursday  17 Jun 21 | INTERNAL ASSESSMENT |
|  | INTERNAL ASSESSMENT |
| Saturday  19 Jun 21 | INTERNAL ASSESSMENT |

1 Week 16

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  21 Jun 21 | Vitamin Deficiency- A,D,E,K (IM23.3) (Lecture) | PA 16.4 pathogenesis hematologic indices of acquired hemolytic anemia  TLM – Lecture | Clinical posting | Lunch | PA 15.2 lab investigations in macrocytic anemia  TLM – Practical  Batch I, II, III  PA 22.4 blood components and their clinical use  TLM – Lecture |
| Tuesday  22 Jun 21 | SU17.3 17.7Describe principles of Mass casualties and clinical features of soft tissue injuries (Lecture) | PH1.35-Drugs used in anemias, colony stimulating factors(lecture) | PH 1.19 VI/Psychiatry/ Physiology (Anti-Psychotic, Antidepressant Drugs, Anti-Maniacs )  PH 1.19 VI (Anti-Psychotic, Antidepressant Drugs, Anti-Maniacs ) SGD |
| Wednesday  23 Jun 21 | OG 8.1 enumerate,describe and discuss the objectives of antenatal care(Lecture) | Malaria (MI 6.1) | (T) over view of blood stream infaction (MI1.1) |
| Thursday  24 Jun 21 | Yoga and sport | PA 17.1 pathogenesis and findings of aplastic anemia  TLM – Lecture | PA15.3 peripheral blood picture of macrocytic anemia  TLM – DOAP  Batch I, II, III |
| Friday  25 Jun 21 | Post Mortem Changes (FM 2.9)  (Lacte) | PH1.36-Diabetes mellitus-OHA(lecture) | PH 1.19 VI/ Psychiatry/ Physiology (Opioid Agonists And Antagonists,Drugs Used For Neurodegenerative Disorders )  SEMINOR-4 |
| Saturday  26 Jun 21 | Module 2.4: Working in a health care team(Small group discussion) | Malaria (MI 6.1) | Examination Of Mutilated Bodies (FM 2.16)  {SGD} |

2 Week 17

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  28 Jun 21 | Vitamin Deficiency- B complex & C (IM 23.3) (Lecture) | PA 19.1 causes and features of lymphadenopathy  TLM – Self Directed Learning | Clinical posting | Lunch | PA 16.3 PBS of sickle cell anemia and thalassemia  PA 22.1 Classify and describe blood group system ( ABO & RH)  TLM – Practical  Batch I, II, III | |
| Tuesday  29 Jun 21 | SU18.1-Describe various skin infections (Lecture) | PH1.36-Diabetes mellitus-insulin(lecture) | PH 1.19 VI/ Psychiatry/ Physiology (Anti-Epileptics Drugs )  PH 1.19 (Anti-Epileptics Drugs ) SGD | |
| Wednesday  30 Jun 21 | OG 8.1 enumerate,describe and discuss the objectives of antenatal care(SGD) | (L) Leishmania 1 (MI2.5) | (SGD) Infection causing anaemia (MI2.4)  (SGD) Infection causing anaemia (MI2.4) | |
| Thursday  01 July 21 | Yoga and sport | PA 19.2 pathogenesis and pathology of tuberculous lymphadenitis  TLM – Lecture | PA 16.5, 16.6, PBS of hemolytic anemia  PA 18.1 causes of leucocytosis, leucopenia, lymphocytosis, and leukemoid reactions  TLM – Practical  Batch I, II, III  PA 18.2 etiology, genetics, pathogenesis classification,  features, hematologic features of acute and chronic leukemia  TLM – Lecture | |
| Friday  02 July 21 | PSM  CM 12.1 Geriatric Services CM12.2 Health problems of aged population (Lecture) VI with Medicine IM 24.18 | PH1.37-Drugs used thyroid disorders and osteoporosis(lecture) | PSM (2 to 3pm)  CM 6.1 Biostatistics – (Lecture) | 3 to 5pm  CM 6.1 Biostatistics I (Tutorial)  Batch I,II,III |
| Saturday  03 July 21 | Module 2.5: Bioethics continued – Case studies on patient autonomy and decision making (Introduction and group formation) | (L) Systemic mycosis (MI 1.1) | Malaria (MI2.6) | |

3 Week 18

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  05 July 21 | Approach to Obesity (IM14.1 to 14.5; 14.13; 14.14) (Lecture) | PA 19.4 Hodgkin’s and non-Hodgkin’s lymphoma  TLM – Lecture | Clinical posting | Lunch | PA 17.2 indication and findings in bone marrow biopsy  TLM – Practical  PA 19.3 gross and microscopic features of tuberculous lymphadenitis  TLM – Practical  Batch I, II, III |
| Tuesday  06 July 21 | SU18.2-Discuss various skin tumors and their management (Lecture) | PH1.37-Anterior pituitary hormones, drugs used as sex hormones, their analogues(lecture) | PH 1.2-VI/ PsychiatryEthanol  PH 3.8 Patient Communication (SKILL station) |
| Wednesday  07 July 21 | OG 8.1Describe and discuss method of assessment of period of gestation  (Lecture, SGD) | (L) Lymphatic filariasis (MI2.5) | Malaria (MI2.6) |
| Thursday  08 July 21 | Yoga and sport | PA 19.6 causes of splenomegaly  TLM – SGD | PA 16.7 correct technique to perform a cross match  TLM – DOAP  Batch I, II, III  PA 22.2 indication, principles and steps of compatibility testing  TLM – Lecture |
| Friday  09 July 21 | Autopsy & Its types (FM 2.11, 2.12, 2.13) | PH1.38-Corticosteroids(lecture) | PH1.21-VI/Psychiatry HI/Forensic Medicine  PH 3.8 Patient Communication (SKILL station) |
| Saturday  10 July 21 | Module 2.5: Bioethics continued – Case studies on patient autonomy and decision making (Case introduction) | (L) Lymphatic filariasis (MI2.5), (SDL) | Estimation Of Time Since Death (FM 2.10)  {SGD} |

4 Week 19

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  12 July 21 | Management of Obesity (IM 14.13; 14.14) (Lecture) | PA 21.1 normal hemostasis  TLM – Lecture | Clinical posting | Lunch | PA 19.5 gross and microscopic features of Hodgkin’s lymphoma  TLM – Practical  PA 22.7 principles and procedures of autologous transfusion  TLM – SGD  Batch I, II, III | |
| Tuesday  13 July 21 | SU19.1-Describe etiology n classification of Cleft lip and Cleft Palate (Lecture) | PH1.39-Drugs used for contraception(lecture) | PH 1.23 Drug DeaddictionVI/Psychiatry  PH3.1 Parts Of Prescription Writing (skill station) | |
| Wednesday  14 July 21 | OG 8.1Descibe and discuss screening for high risk factors  (Lecture) | (L) HIV 1 (MI2.7) | (L) Leishmania 2 (MI2.5) | |
| Thursday  15 July 21 | Yoga and sport | PA21.2 vascular and platelet disorder including ITP and hemophilia  TLM – Lecture  **VI with General Medicine** | PSM  2 to 3 pm  CM 6.2 Biostatistics (Lecture ) | 3 to 5pm  CM 6.2 Biostatistics II (Tutorial)  Batch I,II,III |
| Friday  16 July 21 | PSM  CM 12.3 Prevention of health problems of Geriatric CM 12.4 National programs for elderly (Lecture) | PH1.40-Drugs used in the treatment of infertility, and drugs used in erectile dysfunction(lecture) | PH 1.22Drugs Of Abuse SGD  PH3.1 Parts Of Prescription Writing (skill station) | |
| Saturday  17 July 21 | Module 2.5: Bioethics continued – Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health  care (Self-directed learning) | (T) Gastrointestinal infective syndromes, common causative agents (MI1.1,3.1,3.2) | (P) Identification of W.bancrofti, Gram's stain from blood culture (MI2.6,1.2) | |

1 Week 20

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  19 July 21 | Approach to Headache (IM 17.1) (Lecture) | PA 24.1 24.2. oral cancers, Pathogenesis of Peptic ulcer diseases  TLM – Lecture | Clinical posting | Lunch | PA 19.7 gross specimen of enlarged spleen  TLM – Practical  PA 21.4 lab findings of disseminated intravascular coagulation, PA 21.5 lab findings and diagnosis of vitamin K deficiency  TLM – Practical  Batch I, II, III |
| Tuesday  20 July 21 | SU9.2-Biological basis for early detection of cancer and various modalities for cancer management (Lecture) | PH1.41-Uterine relaxants and stimulants(lecture) | PH 1.24 VI/Medicine (Diuretics  PH 3.1 Prescription For A Given Condition (SKILL SATATION) |
| Wednesday  21 July 21 | OG 9.1 Descibe and discuss complications of early pregnancy(Lecture) | (L) Enteric fever (MI 3.3) | (P) Identification of W.bancrofti, Gram's stain from blood culture (MI2.6,1.2) |
| Thursday  22 July 21 | Yoga and sport | PA 24.6 Inflammatory bowel disease  TLM – Lecture | PA 20.1 Features of plasma cell myeloma  TLM – Practical  Batch I, II, III  PA22.5 Enumerate and describe infections transmitted by blood transfusion PA22.6 investigations of transfusion reactions  TLM – Lecture |
| Friday  23 July 21 | Post Mortem Artefacts (FM 2.14) | PH1.42-General principles of chemotherapy(lecture) | PH 3.1 Prescription For A Given Condition (SKILL SATATION)  SEMINOR -5 |
| Saturday  24 July 21 | Module 2.5: Bioethics continued – Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health  care (Self-directed learning) | (T) Non-typhoidal salmonella (MI3.1) | Examination Of Clothing, Preservation Of Viscera On Postmortem Examination (FM 2.16)  {SGD} |

2 Week 21

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  26 July 21 | Migraine (IM 17.11; 17.12) (Lecture) | PA 25.2 Pathophysiology and pathologic changes in hepatic failure  TLM – Lecture | Clinical posting | Lunch | PA 24.4 pathogenesis of carcinoma of stomach  TLM –Lecture  PA 24. 3 microscopic features of peptic cancers  TLM – Practical  Batch I, II, III | |
| Tuesday  27 July 21 | SU11.1-SU11.1-Describe principles of preoperative ASSESSMENT (Lecture) | PH1.43-Rational use of antimicrobials including antibiotic stewardship program(lecture) MI1.6, MI3.3 | PH 1.25 VI/Medicine (Anticoagulants )  SEMINOR -6 | |
| Wednesday  28 July 21 | OG 9.1define and classify different types of abortion(Lecture, SGD) | (L) Shigella (MI3.1) | (MI2.7) HIV 2 | |
| Thursday  29 July 21 | Yoga and sport | PA 25.4 pathogenesis and features portal hypertension  TLM – Lecture  **VI with General Surgery** | PA 24.5 features of tuberculosis of intestine  TLM – Practical  PA 25.1 Pathogenesis of Jaundice and difference between direct and indirect hyperbilirubinemia  TLM – Practical **LINKER**  Batch I, II, III | |
| Friday  30 July 21 | PSM  CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions (L) **VI with PaediatricsPE9.1** | PH1.44-First line antitubercular dugs(lecture) | PSM 2 to 3 pm  CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions (Tutorial) | 3 to 5pm (PSM)  Pandemic Module 2.4  Describe the steps to prepare a micro plan for vaccination activity at PHC level.(SGD) |
| Saturday  31 July 21 | Module 2.5: Bioethics continued – Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health  care (Anchoring lecture) | Diarrheagenic E.coli (MI3.1) | (P) Demonstrate confidendiatily pertaning to patient identity to lab results (MI8.12, 8.14) | |

3 Week 22

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  02 Aug 21 | Jaundice (IM 5.1) (Lecture)  **LINKER** | PA 25.3 Pathogenesis of viral and toxic hepatitis, clinical and laboratory features  TLM – Lecture | Clinical posting | Lunch | PA 24.7 pathology and morphology of colon cancer  TLM – Practical  PA 25.2 clinical manifestation, complication and consequences of hepatic failure  TLM – SGD  Batch I, II, III |
| Tuesday  03 Aug 21 | SU11.6-Describe principles of Safe Surgery (Lecture) | PH1.45-Dugs used in MDR and XDR tuberculosis, (lecture) | PH 1.25 VI/Medicine (Antiplatelets, Fibrinolytics, Plasma Expanders ) ,SEMINOR -6 |
| Wednesday  04 Aug 21 | OG 9.1describe the etiology and management of threatned, incomplete and invitable abortion(Lecture) | (L) Cholera (MI3.1) | (P) Demonstrate confidendiatily pertaning to patient identity to lab results (MI8.12, 8.14) |
| Thursday  05 Aug 21 | Yoga and sport | PA 26.1 etiology, types, pathogenesis and morphology of pneumonia  TLM – Lecture  **VI with General Medicine** | PA25.6 Obstructive and non obstructive jaundice and liver function test  TLM – Practical  Batch I, II, III  PA 25.4 alcoholic liver disease including cirrhosis  TLM – Lecture |
| Friday  06 Aug 21 | Medico – Legal Autopsies in custodial deaths (FM 2.15) | PH1.46 antileprotic drugs(lecture) | PH 3.2 Error In Prescription (SKILL LAB)  PH 3.2 Critical Appraisal Of Prescription (SKILL LAB)  SEMINOR-7 |
| Saturday  07 Aug 21 | Module 2.5: Bioethics continued – Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health  care (Case Resolution) | (L) E. histolytica  (MI3.1) | Exhumation (FM 2.17)  {SGD} |

4 Week 23

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  09 Aug 21 | CAP- Def, Etiopatho, C/F, Management (IM 3.1 to 3.3 & 3.15 to 3.17) (Lecture) | PA 26.3 Obstructive airway disease  TLM – Lecture | Clinical posting | Lunch | PA 26.2 microscopic appearance of lung abscess  TLM – Practical  PA 26.7 microscopic appearance and complication of mesothelioma  TLM – Practical  Batch I, II, III | |
| Tuesday  10 Aug 21 | SU30.5-Describe the applied anatomy and clinical features investigations and treatment of Hydrocele (Lecture) | PH1.47 -Antimalarial, (lecture) | PH 1.26 Renin-angiotensin And Aldosterone System (SGD)  PH 3.2 Error In Prescription (SKILL LAB)  PH 3.2 Critical Appraisal Of Prescription (SKILL LAB) | |
| Wednesday  11 Aug 21 | OG 9.1discuss etiology and management of missed and septic abortion(Lecture) | (L) Amoebic liver abscess and giardiasis (MI3.1) | (P) Identify different modalities for diagnosis of anteric fever, CBL (MI3.4) | |
| Thursday  12 Aug 21 | Yoga and sport | PA 26.6 etiology, types, pathogenesis and stages of tumors of lung  TLM – Lecture | PSM 2 to 3 pm  CM5.2 Nutritional assessment of individuals, families and the community (L) | 3 to 5pm    CM5.2 Nutritional assessment of individuals, families and the community (Tutorial) Batch I,II,III |
| Friday  13 Aug 21 | PSM  Pandemic Module 2.4 Role of communities in vaccination programmes. Cold chain for vaccine storage (L) | PH1.47 -Drugs used for kala-azar, amebiasis and intestinal helminthiasis(lecture) | PH 1.27 VI/Medicine (Drug Management Of Hypertension And Shock  SEMINOR -8 | |
| Saturday  14 Aug 21 | Module 2.6: Bioethics continued: Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to refusal of care including do not resuscitate and withdrawal of life support (Introduction of case) | (T) Intestinal cestodes (MI3.1), (SDL) | (P) Identify different modalities for diagnosis of anteric fever, CBL (MI3.4) | |

1 Week 24

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  16 Aug 21 | Nosocomial Pneumonia- Def, Etiopatho, C/F, Management (IM 3.1- 3.3 & 3.15- 3.17) (Lecture) | PA 26.6 microscopic appearance, metastasis, complication of tumors of lung and pleura  TLM – Lecture | Clinical posting | Lunch | PA26.4 microscopic appearance and complication of tuberculosis  TLM – Practical  Batch I, II, III |
| Tuesday  17 Aug 21 | SU30.4-Describe the applied anatomy and clinical features investigations and treatment of Varicocele (Lecture) | PH1.48 Drugs used in UTI/ STD(lecture) | PH 1.28 VI/Medicine (Stable, Unstable Angina  PH 1.28Drugs Used In Ischemic Heart Disease-1 SGD |
| Wednesday  18 Aug 21 | OG 8.2 describe obstretic history including menstrual history, last menstrual period, previous obstretic history, comorbid conditions, past medical history and surgical history(Lecture) | (T) Intestinal nematodes: ascaris (MI3.1) | (SGD) Food poisoning and mycotoxins (MI3.5)  (L)SARS,MERS ( MI 6.1) |
| Thursday  19 Aug 21 | Yoga and sport | PA 27.3 pathology and types of heart failure  TLM – Lecture | PA 26.5 Morphology, microscopic appearance, and complication of occupational lung disease  TLM – SGD  Batch I, II, III |
| Friday  20 Aug 21 | Medico – Legal Autopsies in custodial deaths (FM 2.15) | PH1.48 -ART(lecture) | PH 1.28 VI/Medicine (Myocardial Infarction )  PH 1.28 (Drugs Used In Ischemic Heart Disease) SGD |
| Saturday  21 Aug 21 | Module 2.6: Bioethics continued: Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to refusal of care including do not resuscitate and withdrawal of life support (Self-directed learning) | (T) intestinal nematodes: Hookworm (MI3.1) | Crime Scene Investigation (FM 2.18)  {SGD} |

2 Week 25

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  23 Aug 21 | Aspiration Pneumonia- Def, Etiopatho, C/F, Management (IM 3.1 to 3.3 & 3.15 to 3.17) (Lecture) | PA 27.6 infective endocarditis  TLM – Lecture  **VI with General Medicine** | Clinical posting | Lunch | PA 27.1 distinguish arteriosclerosis from atherosclerosis  TLM – Practical  PA. 27.2 pathogenesis and types of aneurysm  TLM – SGD  Batch I, II, III | |
| Tuesday  24 Aug 21 | SU20.1-Describe etiopathogesis and clinical features of oral cancer | PH1.49 -Anticancer drugs-1(lecture) | PH 3.8 Patient Communication SKIL LAB  SEMINOR-9 | |
| Wednesday  25 Aug 21 | OG 8.2describe obstretic history including menstrual history, last menstrual period, previous obstretic history, comorbid conditions, past medical history and surgical history(Lecture) | (T) Intestinal Nematodes Trichuris,Enterobius (MI 3.1) | (SGD) Food poisoning and mycotoxins (MI3.5)  (L) Swine flu ,bird flu (MI 6.1) | |
| Thursday  26 Aug 21 | Yoga and sport | PA 27.8 acute coronary syndrome, 27.10 complication of syphilis on cardiovascular system  TLM – Lecture | PA 27.4 gross and microscopic features of rheumatic fever  TLM – Practical  PA 27.9 microscopic features of cardiomyopathies  TLM – Practical  Batch I, II, III | |
| Friday  27 Aug 21 | PSM  CM5.3 Define and describe common nutrition related health disorders (including macro -PEM, Micro -iron, Zn, iodine, Vit. A), their control and management (L) Part I **VI with Biochem BI8.5** | PH1.49 Anticancer drugs-2(lecture) | PSM (2 to 4pm)  CM 5.3 Specimens of nutrition (Demonstration) | 4 to 5pm  CM 5.3 RDA (SDL) |
| Saturday  28 Aug 21 | Module 2.6: Bioethics continued: Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to refusal of care including do not resuscitate and withdrawal of life support (Self-directed learning) | (T)Acid peptic disease: Helicobacter infection  Campylobacter (MI 3.6 ) | (P) Stool microscopy DOAP (MI3.2) | |

3 Week 26

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  30 Aug 21 | Viral Infections - Dengue, Chikungunya, Typhus (IM 4.3) (Lecture) | PA 28.2 define, classify and distinguish clinical syndrome of renal failure  TLM – Lecture | Clinical posting | Lunch | PA 27.5 microscopic features and diagnostic test of ischemic heart disease  TLM – Practical  Batch I, II, III  PA 27.7 pericarditis and pericardial effusion  TLM – Lecture |
| Tuesday  31 Aug 21 | SU20.2-SU20.2-Describe invetigations and treatment principles of oral carncer (Lecture) | PH1.50 -Immunomodulators(lecture) | PH 1.29VI/Medicine (Congestive Heart Failure )  PH 1.29VI SGD (Drugs Used In Congestive Heart Failure) |
| Wednesday  01 Sep 21 | OG 8.2describe obstretic history including menstrual history, last menstrual period, previous obstretic history, comorbid conditions, past medical history and surgical history(SGD) | (T)Viral gastroenteritis (MI 3.1) | (T) Intestinal nematodes: Strongyloides (MI3.1)  (L) Bordotella  (MI 6.1) |
| Thursday  02 Sep 21 | Yoga and sport | PA 28.4 progression and complication of chronic renal failure  TLM – Lecture | PA 28.1 normal histology of kidney  TLM – Self Directed Learning  PA 28.3 progression and complication of acute renal failure  TLM – SGD  Batch I, II, III |
| Friday  03 Sep 21 | General Toxicology – I (FM 8.1, 8.2, 8.3, 8.4) | PH1.50 management of organ transplant rejection(lecture) | PH 1.30 VI/Medicine Antiarrhythmics  SEMINOR-10 |
| Saturday  04 Sep 21 | Module 2.6: Bioethics continued: Case studies on autonomy and decision making (Anchoring lecture) | (L) Etiology, Types, Pathogenesis of upper and lower RTIs (MI 6.1) | General Toxicology – V (FM 8.9, 8.10)  {SGD} |

4 Week 27

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  06 Sep 21 | Parasitic Infections (IM 4.3) (Lecture) | PA 28.9 acute tubular necrosis  TLM – Lecture | Clinical posting | Lunch | PA 28.5 clinical manifestation of glomerulonephritis  TLM – SGD  PA 28.8 disease of tubular interstitium  TLM – SGD  Batch I, II, III | |
| Tuesday  07 Sep 21 | SU16.1-Principles of Minimal Invasive General Surgery (Lecture) | PH1.51 -Occupational and environmental pesticides, food adulterants, pollutants and insect repellents(lecture) | PH 1.31 Drugs Used In The Management Of Dyslipidemias SGD  SEMINOR-11 | |
| Wednesday  08 Sep 21 | OG 13.1enumerate and discuss physiology of normal labour(Lecture) | (L) Etiology, Types, Pathogenesis of upper and lower RTIs, classify Mycobacterium (1.8) (2,3) | (SGD) Case based learning: choose appropriate test in food poisoning (MI 8.13)  (T) Other Agents of typical pneumonia (MI 6.1), (SDL) | |
| Thursday  09 Sep 21 | Yoga and sport | PA 28.11 etiology, pathology and progression of vascular disease of kidney  TLM – Lecture | PSM 2 to 3pm  CM 5.2 Balanced Diet (SDL) | 3 to 5pm  CM5.4 Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status (Tutorial) |
| Friday  10 Sep 21 | PSM  CM5.3 Define and describe common nutrition related health disorders (including macro -PEM, Micro -iron, Zn, iodine, Vit. A), their control and management Part II (L)**VI with Biochem BI8.5** | PH1.52 Management of common poisoning, insecticides, common sting and bites(lecture) | PH 1.32 Drugs Used In Bronchial Asthma And COPD (SGD)  PH 2.4 Drug Dose CalculationDOAP | |
| Saturday  11 Sep 21 | Module 2.6: Bioethics continued: Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to refusal of care including do not resuscitate and withdrawal of life support (Discussion and closure of case) | (L) Clinical manifertation of TB & Lab diagnosis (6.1) 4-5 | (SGD)Choose the appropriate laboratory test in cases of Diarrhea: case based learning ( MI 8.13) | |

1 Week 28

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  13 Sep 21 | Bacterial causes of fever (IM 4.3) (Lecture) | PA 28.12 cystic disease of kidney  TLM – Lecture | Clinical posting | Lunch | PA 28.10 acute and chronic pyelonephritis and reflux nephropathy  TLM – Practical  Batch I, II, III  PA 28.6, 28.7 IgA nephropathy  TLM – Lecture |
| Tuesday  14 Sep 21 | SU15.1-Describe classification of hospital waste and its appropriate disposal (Lecture) | PH1.53 -Heavy metal poisoning and chelating agents(lecture) | PH 1.32 Drug Therapy Of Bronchial Asthma, Drugs Used In CoughSGD  PH 2.4 Drug Dose Calculation In Specific Condition DOAP |
| Wednesday  15 Sep 21 | Internal Assessment |  |  |
| Thursday  16 Sep 21 | Internal Assessment |  |  |
| Friday  17 Sep 21 | Internal Assessment |  |  |
| Saturday  18 Sep 21 | Internal Assessment |  | Internal Assessment |

2 Week 29

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  20 Sep 21 | Internal Assessment |  | Internal Assessment | Lunch |  |
| Tuesday  21 Sep 21 | Internal Assessment |  |  |  |
| Wednesday  22 Sep 21 | Internal Assessment |  |  |  |
| Thursday  23 Sep 21 | Internal Assessment |  |  |  |
| Friday  24 Sep 21 | Internal Assessment |  |  | Internal Assessment |
| Saturday  25 Sep 21 | Internal Assessment |  |  |  |

3 Week 30

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  27 Sep 21 | Internal Assessment |  | Internal Assessment | Lunch |  |
| Tuesday  28 Sep 21 | Internal Assessment |  |  |  |
| Wednesday  29 Sep 21 | Internal Assessment |  |  |  |
| Thursday  30 Sep 21 | Internal Assessment |  |  |  |
| Friday  01 Oct 21 | General Toxicology – ii (FM 8.5) | PH1.54 Vaccines and their uses(lecture) |  | PH 1.34 Antiemetics And ProkineticsSGD  PH 2.2 ORS  DOAP |
| Saturday  02 Oct 21 | Module 2.7: Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures (Introduction of case) | (L) Hepatobilliary system infections overview: Hepatitis virus-I (MI 3.7) |  | Demonstration Of Common Poisons (FM 14.17)  {DOAP} |

4 Week 31

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm | |
| Monday  04 Oct 21 | Epidemiology and Risk factors of Atherosclerosis & IHD (IM 2.1; 2.2) (Lecture) | PA 28.15 thrombotic angiopathies  TLM – Lecture | Clinical posting | Lunch | PA 28.13 renal stone disease and obstructive uropathy  TLM – Practical  Batch I, II, III  PA 28.14 Classification, types, progression spread of renal tumors  TLM – Lecture | |
| Tuesday  05 Oct 21 | SU21.1-Describe surgical anatomy,pathology and clinical features of Salivary Glands (Lecture) | PH1.55 National health programmes including immunisation, tuberculosis, leprosy, malaria, hiv,  Filaria, kala azar, diarrhoeal diseases, anaemia & nutritional disorders, (lecture) | PH 1.34 (Constipation And Diarrhoea) SGD  PH 1.35 VI/Medicine (Anemias) | |
| Wednesday  06 Oct 21 | OG 13.1enumerate and discuss physiology of normal labour(Lecture) | (L) Hepatobilliary system infections overview:  Hepatitis virus-I  (MI 3.7) | (P) ZN staining (MI 6.3) Non Tuberculation Mycobacteria ( MI 6.1) (4pm to 5pm)  (L) Diphtheria (MI 6.1) | |
| Thursday  07 Oct 21 | Yoga and sport | PA 29.2 Carcinoma of penis, 29.3 benign prostatic hyperplasia  TLM – Lecture | PSM 2 to 4pm  CM5.7 Describe food hygiene (SDL) | 4 to 5pm  CM 5.2 Balanced Diet (Tutorial)  Batch I,II,III |
| Friday  08 Oct 21 | PSM  CM5.5 Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of socio- cultural factors (Lecture) | PH1.55 National health programmes blindness, non-communicable diseases, cancer and iodine deficiency(lecture) | PH 1.34 Drugs For IBD SGD  SEMINOR-12 |  |
| Saturday  09 Oct 21 | Module 2.7: Module 2.7: Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures (Self-directed learning) | (L) Hepatobilliary system infections overview: Hepatitis virus-I (MI 3.7) | (P) ZN staining (MI 6.3)  (L) Viral agents: Polio virus (MI 5.1) (2pm to 3pm)  (T) Zoonotic diseases (MI 8.1), (SDL) (3pm to 4pm)  [(L)Dengue (MI 8.1) (4pm to 5pm)] |  |

1 Week 32

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| Day/date | 8 to 9 am | 9 to 10 am | 10am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  11 Oct 21 | Dyslipidemia, Etiopatho & Complications of Atherosclerosis & IHD (IM 2.3; 2.4) (Lecture) | PA 29.4 pathogenesis, pathology, hormonal dependency,  presenting and distinguishing features, diagnostic tests,  progression and spread of carcinoma of the prostate  TLM – Lecture | Clinical posting | Lunch | PA 28.16 features of urothelial tumors  TLM – Practical  Batch I, II, III  PA 29.1 classify testicular tumors, progression and spread of testicular tumors  TLM – Lecture |
| Tuesday  12 Oct 21 | SU21.2-Discuss management of salivary glands lesions (Lecture) | PH1.56 Geriatric pharmacology (lecture) | PH 3.3Drug Promotional Literature skill lab  SEMINOR 13 |
| Wednesday  13 Oct 21 | OG 13.1 enumerate and discuss physiology of normal labour(Lecture) | (L) Hepatobilliary system infections overview: Hepatitis virus-I (MI 3.7) | (P) Sputum ZN staining (MI 6.3)  (L) Overview of bone and joint infection(MI 4.3) |
| Thursday  14 Oct 21 | Yoga and sport | PA 30.2 carcinoma of endometrium  TLM – Lecture | PA 29.3 diagnostic test of benign prostatic hyperplasia  TLM – Practical  Batch I, II, III |
| Friday  15 Oct 21 | General Toxicology – ii (FM 8.5) | PH1.56 pediatric pharmacology(lecture) | SEMINOR 14,SEMINOR 15 |
| Saturday  16 Oct 21 | Module 2.7: Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures (Self-directed learning) | (L)Overview of skin and soft tissue infections  (MI 4.2) | Injury Certificate (FM 14.1)  {SGT} |

2 Week 33

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  18 Oct 21 | Genetics of Cancers (IM 13.2) (Lecture) | PA 30.5 Gestational trophoblastic tumors  TLM – Lecture | Clinical posting | Lunch | PA 29.5 pathology and progression of prostatitis  TLM – SGD  Batch I, II, III  PA 30.1 carcinoma of cervix  TLM – Lecture | |
| Tuesday  19 Oct 21 | SU22.1-Describe Applied anatomy and physiology of Thyroid Gland (Lecture) | PH1.57 Drugs used in skin disorders, (lecture) | PH 3.6 Communication With MR skill station  SEMINOR 16 | |
| Wednesday  20 Oct 21 | OG 13.1Descibe and discuss mechanism of labour in occipito-anterior position (Lecture) | (L) Staphylococcus  (MI 4.3,4.2) | (SGD) Opportunistic parasitic infection (MI 8.2)  (L) Clostridium perfringes and tetani (MI 4.3) | |
| Thursday  21 Oct 21 | Yoga and sport | PA 30.7,30.8 endometriosis adenomyosis  TLM – Self Directed Learning | PA 30.3 leiomyomas, leiomyosarcoma  TLM – Practical  PA 30.6 etiology and morphology of cervicitis  TLM – Practical  Batch I, II, III | |
| Friday  22 Oct 21 | PSM  CM5.6 National Nutrition Policy, Integrated Child Development Services Scheme (ICDS) etc Part I (L) | PH1.58 drugs used in ocular disorders(lecture) | PSM 2 to 4pm  CM5.6 National Nutrition Policy, Integrated Child Development Services Scheme (ICDS) etc (SDL) | 4 to 5pm  CM 5.6 Demonstration of growth charts (Tutorial)  Batch I,II,III |
| Saturday  23 Oct 21 | Module 2.7: Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures (Anchoring lecture) | (L) Bacillus anthracis  (MI 4.3) | (SGD) Opportunistic parasitic infection (MI 8.2) | |

3 Week 34

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  25 Oct 21 | Etiology & Epidemiology of Cancers (IM 13.1; 13.3) (Lecture) | PA 31.1 Pathology etiology of benign breast disease  TLM – SGD | Clinical posting | Lunch | PA 30. 4 ovarian tumors  TLM – Practical  Batch I, II, III  PA 30.9 endometrial hyperplasia  TLM – Self Directed Learning |
| Tuesday  26 Oct 21 | SU22.2-Describe Etiopathogenesis of Thyroid Swellings (Lecture) | PH1.59-Essential medicines, fixed dose combinations, (lecture) | PH 4.2 CALLAB skill lab  SEMINOR 17 |
| Wednesday  27 Oct 21 | OG 13.1Descibe and discuss monitoring of normal labour(Lecture) | (T)Measles,Pox,Rubella (MI 4.3) | (SGD) Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)  (T)Measles,Pox,Rubella (MI 4.3) |
| Thursday  28 Oct 21 | Yoga and sport | PA32.1 thyroid swelling  TLM – SGD | PA31.2 Carcinoma breast  TLM – Practical  PA31.3 microscopic appearance of carcinoma breast. PA31.4 gynecomastia  TLM – SGD  Batch I, II, III |
| Friday  29 Oct 21 | General Toxicology –iii (FM 8.6, 8.7) | PH1.59-over the counter drugs, herbal medicines(lecture) | PH 4.2 CALLAB skill lab  SEMINOR 18 |
| Saturday  30 Oct 21 | Module 2.7: Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures (Discussion and closure of case) | (L) Non sporing anaerobes  (MI 4.1) | Demonstration Of Ability To Identify & Prepare Medico Legal Inference From Specimens Obtained From Various Type Of Injuries.  {DOAP} |

4 Week 35

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  01 Nov 21 | Etiology & Epidemiology of Cancers (IM 13.1; 13.3) (Lecture) | PA 32.4 Diabetes mellitus  TLM – Lecture | Clinical posting | Lunch | PA 32.2, 32.3 imaging features and course of thyrotoxicosis  TLM – SGD  Batch I, II, III  PA 32.8 Features and complication of Cushing’s syndrome PA 32.9 Adrenal neoplasm  TLM – Self Directed Learning | |
| Tuesday  02 Nov 21 | SU22.5-Describe applied anatomy of Parathyroid Gland (Lecture) | PH1.60 -Pharmacogenomics and pharmacoeconomics(lecture) | PH 4.2 CALLAB skill lab  SEMINOR 19 | |
| Wednesday  03 Nov 21 | OG 13.1describe and discuss monitoring of normal labour (SGD) | (L) Leprosy ( MI 4.2) | (T) Infections due to Non fermenters (pseudomonas,Acinetobacter,Stenotrophomonas, Burkholderia) (MI 4.2), (SDL)  (T) Actinomycetes and Nocardia  (MI 4.2) | |
| Thursday  04 Nov 21 | Yoga and sport | PA 32.7 etiology laboratory findings and morphology of adrenal insufficiency  TLM – Lecture | PSM 2 to 3 pm  CM 5.6 – ICDS (SGD) Batch I,II,III | 3 to 5 pm  CM5.8 Describe and discuss the importance and methods of food fortification and effects of additives and adulteration (SDL) |
| Friday  05 Nov 21 | PSM  CM5.6 National Nutrition Policy, Integrated Child Development Services Scheme (ICDS) etc Part II (L) | PH1.61 -Dietary supplements and nutraceuticals, (lecture) | PH 4.2 CALLAB skill lab  SEMINOR 20 |  |
| Saturday  06 Nov 21 | Module 2.8: Demonstrate empathy in patient encounters (Hospital visit & interviews) | (L) Viral exanthems: Herpes simplex virus  ( MI 4.2) | (T) Infections due to Non fermenters (pseudomonas,Acinetobacter,Stenotrophomonas, Burkholderia) (MI 4.2), (SDL) |  |

1 Week 36

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  08 Nov 21 | medicine | PA 34.1 Squamous cell carcinoma  TLM – Lecture | Clinical posting | Lunch | PA 32.5 laboratory and morphologic features of hyperparathyroidism  TLM – Practical  PA 32.6 Pancreatic cancer  TLM – SGD  Batch I, II, III |
| Tuesday  09 Nov 21 | SU23.1-Describe applied Anatomy of Adrenal Gland (Lecture) | PH1.62-antiseptics and disinfectants(lecture) | PH 4.2 CALLAB skill lab  SEMINOR 21 |
| Wednesday  10 Nov 21 | OG 13.1Descibe and discuss conduction of labour(Lecture, SGD) | (T)Tissue nematodes:Dracanculus,Trichnella  ( MI 4.2) | (P) Grams staining,Pus(SSI)  (MI 1.2)  (L)Superficial fungal infections-I (MI 4.3) |
| Thursday  11 Nov 21 | Yoga and sport | PA34.4 common tumors of skin  TLM – SGD | PA34.2 basal cell carcinoma of skin  TLM – Practical  PA34.3 Morphology of melanoma  TLM – SGD  Batch I, II, III |
| Friday  12 Nov 21 | General Toxicology –iv (FM 8.8) | PH1.63 -Overview of drug development, (lecture) | Ph 1.47 (Drugs Used For Kala-Azar, Amebiasis And Intestinal Helminthiasis ………………..) SGD, SEMINOR 22 |
| Saturday  13 Nov 21 | Module 2.8: Demonstrate empathy in patient encounters (Hospital visit & interviews) | (T) Opportunistic fungal infections (MI 8.2) | Demonstration Of Ability To Identify & Prepare Medico Legal Inference From Specimens Obtained From Various Type Of Injuries.  {DOAP} |

2 Week 37

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  15 Nov 21 | medicine | PA 35.1 CSF findings in meningitis  TLM – SGD | Clinical posting | Lunch | PA36.1 Pathology, presentation and complication of retinoblastoma  TLM – Practical  PA 23.1 common urinary abnormalities in clinical specimen  TLM – Practical  Batch I, II, III | |
| Tuesday  16 Nov 21 | SU25.1-Describe applied anatomy and invetigations protocol of Breast Disease (Lecture) | PH1.63 -phases of clinical trialsAnd good clinical practice(lecture) | Ph 5.1 ( Communicate With The Patient With Empathy And Ethics On All Aspects Of Drug Use SGD, SEMINOR 23 | |
| Wednesday  17 Nov 21 | OG 13.1descibe and discuss pain relief during labour (labour analgesia)  (Lecture) | (L)Subcutaneous fungal infections-I  (MI 4.3) | (P) Grams staining,Pus(SSI)  (MI 1.2)  L)Subcutaneous fungal infections-II  (MI 4.3) | |
| Thursday  18 Nov 21 | Yoga and sport | PA23.2 abnormal findings of body fluids in various disease  TLM – Lecture | PA 35.2 CNS tumors  TLM – Practical  PA 35.3 Etiology of meningitis in given CSF parameters  TLM – SGD  Batch I, II, III | |
| Friday  19 Nov 21 | PSM  CM9.1 Principles of Demography, Demographic cycle, Vital statistics  CM9.3 Declining sex ratio and its social and health implications (L)  **VI with Medicine IM24.18** | PH1.63 drug regulations, acts and other legal aspects(lecture) | PSM 2 to 4pm    CM9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates (Tutorial)  Batch I,II,III | 4 to 5pm    CM9.7 Sources of vital statistics (census, SRS, NFHS, NSSO etc)  (Seminar/Small Group Activity)  Batch I,II,III |
| Saturday  20 Nov 21 | Module 2.8: Demonstrate empathy in patient encounters (Hospital visit & interviews) | (L) Subcutaneous fungal infections-II (MI 4.3) | (T) Tissue nematodes: Onchocerca,Mansonella,loa loa (MI 4.3) |  |

3 Week 38

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  22 Nov 21 | medicine | PA 33.1 Classify and describe the etiology, pathogenesis, manifestations of osteomyelitis  TLM – Lecture | Clinical posting | Lunch | PA 33.1 Radiologic and morphologic features and complication of osteomyelitisTLM – Practical  PA 33.2 Classification and etiology of bone tumors  TLM – SGD  Batch I, II, III |
| Tuesday  23 Nov 21 | SU28.1-Describe pathophysiology, clinical features and management of Groin hernia (Lecture) | PHARMACOLOGY Pandemic module 2.5 Describe and discuss the various phases of drug trials(lecture) | Ph 5.2 Motivate Patients With Chronic Diseases To Adhere To The Prescribed Management By The Health Care Provider SGD, SEMINOR 24 |
| Wednesday  24 Nov 21 | OG 13.1principleof induction and acceleration of laour (Lecture) | (L) Infective syndrome of CNS (MI 5.1) | (T) Tissue nematodes: Onchocerca,Mansonella,loa loa (MI 4.3)  (L) Neisseria meningitidis (MI 5.1) |
| Thursday  25 Nov 21 | Yoga and sport | PA 33.2 Pathogenesis, manifestation and complication of bone tumors  TLM – Lecture | PA 33.2 Morphologic features and metastases of bone tumors.  TLM – Practical  Batch I, II, III |
| Friday  26 Nov 21 | REVISION CLASS | Pandemic module 2.5Prepare a plan for evaluation of off label use of a drug | Ph 5.4 Explain To The Patient The Relationship Between Cost Of Treatment And Patient Compliance SGD SEMINOR 25 |
| Saturday  27 Nov 21 | Module 2.8: Demonstrate empathy in patient encounters (Hospital visit & interviews) | (T) Parasites causing Meningoencephalitis (MI 5.2) | Demonstration Of Ability To Identify & Prepare Medico Legal Inference From Specimens Obtained From Various Type Of Injuries.  {DOAP} |

4 Week 39

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |  |
| Monday  29 Nov 21 | medicine | PA 33.3 Classification and etiology soft tumors  TLM – Lecture | Clinical posting | Lunch | PA33.3 Radiological, morphological features and metastasis of soft tissue tumourTLM – Practical  PA 33.3 Pathogenesis, manifestation and complication of soft tissue tumourTLM – SGD  Batch I, II, III | |
| Tuesday  30 Nov 21 | SU7.1-Describe planning And conduct of Surgical AUDIT (Lecture) | PHARMACOLOGY Pandemic module 2.5Organise pharmaco-vigilance activities | Ph 5.6 Demonstrate An Understanding Of The Caution In Prescribing Drugs Likely To Produce Dependence And Recommend The Line Of Management SGD | |
| Wednesday  01 Dec 21 | OG 13.1descibe and discuss management of third stage of labour  Lecture, SGD | (L) H.influenzae  (MI 5.1) | (T) Opportunistic fungal infections (MI 8.2)  (T)Spirochetal,Tubercular and cryptococcal meningitis (MI 5.3)  (T) Infective syndromes of URTI and LRTI  ( MI 6.1) | |
| Thursday  02 Dec 21 | Yoga and sport | PA33.4 Classification, pathogenesis, manifestation of pagets disease of bone  TLM – SGD | PSM 2 to 4pm  CM9.5 Methods of population control (Tutorial)  Batch I,II,III  **VI with Obs & Gynae OG21.1** | 4 to 5 pm  CM9.6 National Population Policy (SDL) |
| Friday  03 Dec 21 | PSM  CM9.4 Population explosion and population dynamics of India.  CM9.6 National Population Policy  (Lecture) | PHARMACOLOGY Pandemic module 2.5Organise pharmaco-vigilance activities | Ph 5.7 Demonstrate Ability To Educate Public & Patients About Various Aspects Of Drug Use Including Drug Dependence And OTC Drugs-1  SGD |  |
| Saturday  04 Dec 21 | Module 2.8: Demonstrate empathy in patient encounters (Hospital visit & interviews) | (L)Viral agents of Encephalitis: Rabies  (MI 5.2) | (P) Identify causative agents of meningitis: gram stain and other tests (MI 5.3)  (T) Parasites causing Meningoencephalitis (MI 5.2) (2pm to 3pm)  Neisseria gonorrhoea (MI 7.2) (3pm to 4pm)  (L) Syphilis (MI 7.2) (4pm to 3pm) |  |

1 Week 40

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| Day/date | 8 to 9 am | 9 to 10 am | 10 Am to 1 pm | 1 to 2 pm | 2 to 5 pm |
| Monday  06 Dec 21 | medicine | PA 33.5 Classify and describe etiology of rheumatoid arthritis  TLM – Lecture | Clinical posting | Lunch | PA33.4 radiological and morphological features and complication of pagets disease of bone  TLM – Practical  PA 23.3 Describe and interpret abnormalities in a panel containing TFT, RFT and LFT  TLM – SGD  Batch I, II, III |
| Tuesday  07 Dec 21 | SU7.2-Describe principles and steps of clinical research in General Surgery (Lecture) | PHARMACOLOGY Pandemic module 2.5Discuss ethical aspects of clinical trials in pandemics | Ph 5.7 (Demonstrate An Understanding Of The Legal And Ethical Aspects Of Prescribing Drugs ) SGD |
| Wednesday  08 Dec 21 | OG 17.1describe and discuss physiology of lactation(Lecture) | (T)Slow virus disease  (MI 5.2) | (P) Identify causative agents of meningitis: gram stain and other tests (MI 5.3)  (L) Sexually transmitted diseases (MI 7.2), (SDL) (4 to 5pm)  (L)Toxoplasmosis (MI 5.2) |
| Thursday  09 Dec 21 | Yoga and sport | PA 23.3 Describe and interpret semen analysis  TLM – Lecture | PA 33.5 Radiological and laboratory features and diagnostic criteria of rheumatoid arthritis.  TLM – Practical  PA 33.5 Pathogenesis, manifestation and complication of rheumatoid arthritis  TLM – SGD  Batch I, II, III |
| Friday  10 Dec 21 | REVISION CLASS | PHARMACOLOGY Pandemic module 2.5 Discuss ethical aspects of clinical trials in pandemics | Ph 5.7 (Demonstrate An Understanding Of The Legal And Ethical Aspects Of Prescribing Drugs ) SGD |
| Saturday  11 Dec 21 | Module 2.8: Demonstrate empathy in patient encounters (Hospital visit & interviews) | (L) Streptococcus pneumonia and agalactiae (MI 5.2) | Injury Certificate (FM 14.1)  {SGT} |

**Batch I = 1 to 33; Batch II= 34 to 66 Batch III= 67 to 100**

**Abbreviations :**

L= Lecture

SDL = Self Directed Learning

SGD= Small Group Discussion

SGT= Small Group Teaching

VI=Vertical Integration

HI= Horizontal Integration