



**INTEGRAL INSTITUTE OF MEDICAL SCIENCES & RESEARCH, INTEGRAL UNIVERSITY, LUCKNOW**  
**TIME TABLE MBBS THIRD PROFESSIONAL PART-1 Batch -2019 (Session 2021-22)**

Ref. No:- IIMSR/DO/2022/222

Date:-21.01.2022

| Subjects Color Code |           | Community Medicine  | Ophthalmology     | Otorhinolaryngology | Forensic Medicine  | Medicine  | Surgery  | OBG               |
|---------------------|-----------|---|-------------------|---------------------|--|---|--|-------------------|
|                     |           | Pediatrics  | Orthopaedics      | Anesthesiology      | Dermatology  | Psychiatry  | Respiratory Medicine   | Radiology         |
| Date                | Day       | Clinical Postings   |                   | Clinical Postings   |  | AETCOM  |  | Pandemic module   |
|                     |           | 8:00AM - 9:00AM   | 9:00AM - 12.00 PM |                     | 12:00 - 1:00 PM  |   | 2:00 PM - 3:00 PM  | 3:00 PM - 4:00 PM |
| 1-Feb-22            | Tuesday   | FM3.5.1- FM3.6.1 Different types of injuries (accidental, suicidal and homicidal), simple, grievous and dangerous etc) (Lecture)  | Clinical Postings |                     | CT1.1 Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India<br>CT1.2 Describe and discuss the microbiology of tubercle bacillus, mode of transmission, pathogenesis, clinical evolution and natural history of pulmonary and extra pulmonary forms (including lymph node, bone and CNS)<br>VI- Community Medicine & Micro. (Lecture) | EN1.1 Describe the Anatomy nose and PNS. VI--Anatomy (DOAP)   |  |                   |
| 2-Feb-22            | Wednesday | IM1.1.1 Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including:rheumatic/ valvular. (Lecture)  | Clinical Postings |                     | OP 1.1 Describe the physiology of vision-- VI PHYSIOLOGY (Lecture)   | CM 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates<br>TUTORIAL  |  |                   |
| 3-Feb-22            | Thursday  | PE1.1 Define the terminologies Growth and development and discuss the factors affecting normal growth and development (Lecture)   | Clinical Postings |                     | OG1.1 Define and discuss birth rate, maternal mortality and morbidity- VI--Community Medicine LECTURE  | OP1.3.1Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes DOAP |  |                   |
| 4-Feb-22            | Friday    | RD1.1 Define radiation and the interaction of radiation and importance of radiation protection (Lecture)  | Clinical Postings |                     | EN4.23 Describe the clinical features, investigations and principles of management of DNS (Lecture)  | CM4.3 Demonstrate and describe the steps in evaluation of health promotion and education program- DOAP  |  |                   |
| 5-Feb-22            | Saturday  | AS1.1 Describe the evolution of Anaesthesiology as a modern specialty<br>AS1.2 Describe the roles of Anaesthesiologist in the medical profession (including as a peri-operative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including labour analgesia, in the resuscitation of acutely ill) (Lecture) | Clinical Postings |                     | DR1.1 Enumerate the causative and risk factors of acne<br>DR1.3 Describe the treatment and preventive measures for various kinds of acne<br>SDL  | --  |  |                   |
| 6-Feb-22            | Sunday    | SUNDAY  |                   |                     |  |   |  |                   |
| 7-Feb-22            | Monday    | CT1.4 Describe the epidemiology, the predisposing factors and microbialand therapeutic factors that determine resistance to drugs<br>CT1.7 Perform and interpret a PPD (mantoux) and describe and discuss the indications and pitfalls of the test VI- Community Medicine, Microbiology & Pharmacology (Lecture)  | Clinical Postings |                     | CM- 5.3.1 Define and describe macronutrients related health disorders. their control and management LECT.  | FM 3.6.2-FM3.7.2 Age of different injuries, healing and certification.- DOAP  | PS1.1 Establish rapport and empathy with patients<br>PS1.2 Describe the components of communication<br>PS1.3 Demonstrate breaking of bad news in a simulated environment<br>PS1.4 Describe and demonstrate the importance of confidentiality in patient encounters<br>TUTORIAL |                   |

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| 8-Feb-22  | Tuesday   | IM1.1.2 Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including: ischemic, hypertrophic inflammatory. (Lecture)  | Clinical Postings | PE9.1 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins.<br>PE9.2 Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents.<br>PE9.3 Explains the Calorific value of common Indian foods (Lecture) | EN1.1 Physiology of nose and PNS VI--Physiology (DOAP)   |  |
| 9-Feb-22  | Wednesday | PS2.1 Define stress and describe its components and causes<br>PS2.2 Describe the role of time management, study skills, balanced diet and sleep wake habits in stress avoidance (Lecture)  | Clinical Postings | OP 1.2.1 Define, classify and describe the types and methods of correcting refractive errors Lecture  | AS4.4 Observe and describe the principles and the steps/ techniques in maintenance of vital organ functions in patients undergoing surgical procedures<br>AS4.5 Observe and describe the principles and the steps/ techniques in monitoring patients during anaesthesia<br>AS4.6 Observe and describe the principles and the steps/ techniques involved in day care anaesthesia<br>AS4.7 Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room DOAP |  |
| 10-Feb-22 | Thursday  | PE1.5 Define development and discuss the normal developmental mile stones with respect to motor, behaviour, social, adaptive and language (Lecture)  | Clinical Postings | OG1.2 Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit--LECTURE VI--Community Medicine   | OP 1.3.2 Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes DOAP  |  |
| 11-Feb-22 | Friday    | CT1.13 Describe and discuss the origin, indications, technique of administration, efficacy and complications of the BCG vaccine VI- Microbiology (Lecture)   | Clinical Postings | EN4.29 Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Acute & Chronic Rhinitis (Lecture)  | FM 3.8-FM3.9.1 Fire arm weapons and firearm injuries. Part-I SGL   |  |
| 12-Feb-22 | Saturday  | OR1.1.1- Introduction to orthopedics & terminology SGD-1   | Clinical Postings | CM- 5.3.2 Define and describe micronutrients related health disorders. Their control and management Lecture   | --   |  |
| 13-Feb-22 | Sunday    | SUNDAY   |                   |   |  |  |
| 14-Feb-22 | Monday    | CT1.14 Describe and discuss the pharmacology of various anti-tuberculous agents, their indications, contraindications, interactions and adverse reactions VI- Pharmacology & Microbiology (Lecture)                                    | Clinical Postings | CM10.7.1 Enumerate and describe the basis, principles organization, technical and operational aspects of Family Welfare Program (Lecture)   | FM14.12 Describe bullets and cartridges. (DOAP)/SGL<br>DR7.2 Identify Candida species in fungal scrapings and KOH mount DOAP   |  |
| 15-Feb-22 | Tuesday   | PS2.3 Define and describe the principles and components of learning memory and emotions<br>PS2.4 Describe the principles of personality development and motivation<br>PS2.5 Define and distinguish normality and abnormality (Lecture) | Clinical Postings | SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases (SGD)   | EN4.22 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Nasal Obstruction (SGD)  |  |
| 16-Feb-22 | Wednesday | OG1.3 Define and discuss still birth and abortion- (Lecture) VI-Forensic Medicine & Toxicology (Lecture)   | Clinical Postings | OP1.2.2 Define, classify and describe the types and methods of correcting refractive errors-SDL   | CM 8.3.20 Enumerate and describe National Program for control of Blindness including their prevention and treatment of a case (TUTORIAL)   |  |
| 17-Feb-22 | Thursday  | PE2.1 Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive (Lecture)   | Clinical Postings | IM1.9 Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever Lecture   | OPP 1.3.3 Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes DOAP   |  |

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| 18-Feb-22 | Friday    | RD1.2 Describe the evolution of Radiodiagnosis. Identify various radiological equipments in the current era (Lecture)  | Clinical Postings | EN4.27 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Allergic Rhinitis (Lecture)        | FM14.1.1 to FM 14.1.4 Medico-legal reports of injury.(DOAP)   |
| 19-Feb-22 | Saturday  | 1.1.2- Fracture classification SDL-1   | Clinical Postings | DR5.1 Describe the etiology, microbiology, pathogenesis, natural history, clinical features, presentations and complications of scabies in adults and children SDL   | --  |
| 20-Feb-22 | Sunday    | SUNDAY   |                   |  |   |
| 21-Feb-22 | Monday    | CT2.1 Define and classify obstructive airway disease<br>VI- Physiology & Pathology (Lecture)   | Clinical Postings | CM10.7.2 Family Welfare Program (Lecture)  | RD1.9 Describe the role of Interventional Radiology in common clinical conditions<br>RD1.10 Describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical department DOAP  |
| 22-Feb-22 | Tuesday   | PS3.1 Describe the growth of psychiatry as a medical specialty, its history and contribution to society<br>PS3.2 Enumerate, describe and discuss important signs & symptoms of common mental disorders<br>PS3.4 Describe the importance of establishing rapport with patients<br>PS3.6 Describe and discuss biological, psychological & social factors & their interactions in the causation of mental disorders<br>PS3.12 Describe, discuss and distinguish psychotic & non-psychotic (Mood, Anxiety, Stress related) disorders (Lecture) | Clinical Postings | PE10.1 DEFINE and describe etiopathogenesis and classification, clinical features, complication and management of Severe Acute Malnourishment (SAM) and Moderate Acute Malnutrition (MAM) Lecture  | EN3.2 Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy<br>EN4.28 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Vasomotor Rhinitis (DOAP/SGD) |
| 23-Feb-22 | Wednesday | RD1.3 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder of ENT (Lecture)  | Clinical Postings | OP 1.4 Enumerate the indications and describe the principles of refractive surgeries- Lecture  | CM10.6.1 Enumerate and describe, demonstrate various family planning methods DOAP   |
| 24-Feb-22 | Thursday  | OG2.1.1 Describe and discuss the development of the female reproductive tract--LECTURE VI- HUMAN ANATOMY- OBG  | Clinical Postings | OR1.1.3- Fracture healing LECTURE-1  | OP 1.3.4 Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes DOAP   |
| 25-Feb-22 | Friday    | RD1.4.1 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy (Lecture)  | Clinical Postings | EN4.33 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Acute & Chronic Sinusitis (Lecture) | FM 14.10 & FM14.11 Examination of various types of injuries such as contusion and identify and describe weapons. (DOAP)   |
| 26-Feb-22 | Saturday  | AS1.3 Enumerate and describe the principle of ethics as it relates to Anaesthesiology<br>AS1.4 Describe the prospects of Anaesthesiology as a career (Lecture)   | Clinical Postings | OR1.1.4- Fracture in children LECTURE-2  | --  |
| 27-Feb-22 | Sunday    | SUNDAY   |                   |  |   |

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| 28-Feb-22 | Monday    | <p>CT2.2 Describe and discuss the epidemiology, risk factors and evolution of obstructive airway disease</p> <p>CT2.4 Describe and discuss the physiology and pathophysiology of hypoxia and hypercapnea</p> <p>CT2.5 Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema</p> <p>CT2.6 Describe the role of the environment in the cause and exacerbation of obstructive airway disease</p> <p>CT2.7 Describe and discuss allergic and non-allergic precipitants of obstructive airway disease</p> <p>VI- Physiology &amp; Pathology (Lecture)</p> | Clinical Postings | <p>CM8.1.3 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Emerging and reemerging infectious disease. Lecture</p>   | <p>PS3.3 Elicit, present and document a history in patients presenting with a mental disorder</p> <p>PS3.5 Perform, demonstrate and document a minimal examination</p> <p>PS3.9 Describe the steps and demonstrate in a simulated environment family education in patients with organic psychiatric disorders</p> <p>TUTORIALS</p> | <p>SU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery</p> <p>DOAP</p>   |
| 1-Mar-22  | Tuesday   | HOLIDAY   |                   |  |  |  |
| 2-Mar-22  | Wednesday | <p>PS3.7 Enumerate and describe common organic psychiatric disorders, magnitude, etiology and clinical features</p> <p>PS3.8 Enumerate and describe the essential investigations in patients with organic psychiatric disorders</p> <p>PS3.10 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders</p> <p>PS3.11 Enumerate the appropriate conditions for specialist referral in patients with psychiatric disorders</p> <p>(Lecture)</p>   | Clinical Postings | <p>OP2.1.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including Hordeolum externum/ internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos-- Lecture</p> <p>VI Anatomy</p> | <p>CM10.1 Describe the current status of Reproductive, maternal, newborn and Child Health</p> <p>DOAP</p>  |  |
| 3-Mar-22  | Thursday  | <p>PE12.1 Discuss the RDA, dietary sources of Vitamin A and their role in Health and disease. PE12.2 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin A. Lecture</p> <p>PE12.3 Identify the clinical features of dietary deficiency / excess of Vitamin A. PE12.4 Diagnose patients with Vitamin A deficiency, classify and plan management. PE12.5 Discuss the Vitamin A prophylaxis program and their recommendations</p> <p>(Lecture)</p>  | Clinical Postings | <p>IM2.23 Describe and discuss the indications for nitrates, anti platelet agents, gpIIb IIIa inhibitors, beta blockers, ACE inhibitors etc in the management of coronary syndromes</p> <p>Lecture</p>   | <p>OP2.2 Demonstrate the symptoms &amp; clinical signs of conditions enumerated in OP2.1 DOAP</p>  |  |
| 4-Mar-22  | Friday    | <p>OR1.1.5- Prehospital care, triage and Casualty management SGD-2</p>  | Clinical Postings | <p>EN4.25 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Nasal Polyps (Lecture)</p>   | <p>FM3.11-FM 3.11.2 Regional injuries Part-I</p> <p>Lecture</p>  | <p>DR8.2 Identify and distinguish herpes simplex and herpes labialis from other skin lesions</p> <p>DOAP</p> |

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| 5-Mar-22 | Saturday  | AS3.1 Describe the principles of preoperative evaluation<br>AS3.2 Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to preoperative anaesthetic evaluation<br>AS3.3 Demonstrate and document an appropriate clinical examination in a patient undergoing General Surgery<br>HI- Gen. Surgery & Gen. Medicine (Lecture)  | Clinical Postings | SU26.3 Describe the clinical features of mediastinal diseases and the principles of management<br>SGD   | --   |  |
| 6-Mar-22 | Sunday    | SUNDAY  |                   |   |  |  |
| 7-Mar-22 | Monday    | DR1.1 Enumerate the causative and risk factors of acne<br>DR1.3 Describe the treatment and preventive measures for various kinds of acne<br>(Lecture)   | Clinical Postings | PS4.1 Describe the magnitude and etiology of alcohol and substance use disorders<br>PS4.2 Elicit, describe and document clinical features of alcohol and substance use disorders<br>PS4.3 Enumerate and describe the indications and interpret laboratory and other tests used in alcohol and substance abuse disorders<br>Lecture        | FM3.11.3-FM3.11.5 Regional injuries Part-II<br>Lecture   | DR8.3 Identify and distinguish herpes zoster and varicella from other skin lesions<br>DOAP |
| 8-Mar-22 | Tuesday   | CT2.16 Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy<br>CT2.24 Recognise the impact of OAD on patient's quality of life, well being, work and family<br>CT2.25 Discuss and describe the impact of OAD on the society and workplace<br>CT2.27 Demonstrate an understanding of patient's inability to change working, living and environmental factors that influence progression of airway disease<br>VI- Pharmacology<br>(Lecture) | Clinical Postings | Written/ Viva<br>(Forensic Medicine)  | EN4.30<br>Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Epistaxis<br>EN 2.13<br>Identify, resuscitate and manage ENT emergencies in a simulated environment (including anterior nasal packing, removal of foreign bodies in nose)<br>(DOAP) |  |
| 9-Mar-22 | Wednesday | IM4.3 Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes (e.g. Dengue, Chikungunya, Typhus)<br>(Lecture)   | Clinical Postings | OP2.1.2 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including Hordeolum externum/ internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos-- VI Anatomy<br>SDL | OG35.11 Demonstrate the correct use of appropriate universal precautions for self-protection against HIV and hepatitis and counsel patients-DOAP--SKILL LAB  |  |

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| 10-Mar-22 | Thursday  | PE12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease. PE12.7 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin D (Rickets and Hypervitaminosis D). PE12.8 Identify the clinical features of dietary deficiency of Vitamin D. PE12.9 Assess patients with Vitamin D deficiency, diagnose, classify and plan management. PE12.10 Discuss the role of screening for Vitamin D deficiency (Lecture)             | Clinical Postings | OG2.1.2 Describe and discuss the anatomy of the female reproductive tract, relationship to other pelvic organs--SGD<br>VI -HUMAN ANATOMY-   | OP3.8 Demonstrate correct technique of removal of foreign body from the eye in a simulated environment<br>OP4.8 Demonstrate technique of removal of foreign body in the cornea in a simulated environment<br>DOAP  |  |
| 11-Mar-22 | Friday    | RD1.4.2 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy (Lecture)   | Clinical Postings | EN4.34 Describe the clinical features, investigations and principles of management of Tumors of Maxilla (Lecture)   | FM3.13-FM3.14.1 Sexual offences Part-I (Classifications, Definitions, IPCs and examination of victim) SGL  |  |
| 12-Mar-22 | Saturday  | AS3.4 Choose and interpret appropriate testing for patients undergoing Surgery<br>AS3.5 Determine the readiness for General Surgery in a patient based on the preoperative evaluation<br>HI- Gen. Surgery & Gen. Medicine<br>AS3.6 Choose and write a prescription for appropriate premedications for patients undergoing surgery<br>VI- Pharmacology (Lecture)   | Clinical Postings | DR8.4 Identify and distinguish viral warts from other skin lesions<br>DOAP  | --   |  |
| 13-Mar-22 | Sunday    | SUNDAY  |                   |   |  |  |
| 14-Mar-22 | Monday    | CT2.20 Describe and discuss the principles and use of oxygen therapy in the hospital and at home<br>CT2.3 Enumerate and describe the causes of acute episodes in patients with obstructive airway disease (Lecture)   | Clinical Postings | CM17.5 Describe health care delivery in India (Lecture)   | FM3.14.2-FM3.15 Sexual offences Part-II (Examination accused, unnatural sexual offences) SGL<br>RD1.6 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorders in surgery SDI |  |
| 15-Mar-22 | Tuesday   | PS4.4 Describe the treatment of alcohol and substance abuse disorders including behavioural and pharmacologic therapy<br>PS4.5 Demonstrate family education in a patient with alcohol and substance abuse in a simulated environment<br>PS4.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in alcohol and substance abuse<br>PS4.7 Enumerate the appropriate conditions for specialist referral in patients with alcohol and substance abuse disorders (Lecture) | Clinical Postings | IM4.8 Discuss and describe the pathophysiology, aetiology and clinical manifestations of fever of unknown origin (FUO) including in a normal host, neutropenic host, nosocomial host and a host with HIV disease. Lecture | EN3.5 Observe and describe the indications for and steps involved in the surgical procedures in nose<br>EN4.24 Enumerate the indications observe and describe the steps in Septoplasty (SGD)   |  |
| 16-Mar-22 | Wednesday | OG2.1.3. Describe and discuss the , applied anatomy and development of female genital tract as related to Obstetrics and Gynaecology.<br>LECTURE VI -HUMAN ANATOMY  | Clinical Postings | OP2.4 Describe the aetiology, clinical presentation. Discuss the complications and management of orbital cellulitis- Lecture  | CM8.1.4 Describe and discuss the control measures of COVID-19 at the primary care level .<br>DOAP  |  |

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| 17-Mar-22 | Thursday  |   |                   |   | HOLIDAY  |   |
| 18-Mar-22 | Friday    |   |                   |   | HOLIDAY  |   |
| 19-Mar-22 | Saturday  |   |                   |   | HOLIDAY  |   |
| 20-Mar-22 | Sunday    |   |                   |   | SUNDAY   |   |
| 21-Mar-22 | Monday    | DR2.2 Describe the treatment of vitiligo (Lecture)  | Clinical Postings | CM18.1 Define and describe the concept of International health Lecture  | FM 3.16-FM 3.17 Sexual offences Part-III (sexual perversions) Lecture  | DR8.5 Identify and distinguish molluscum contagiosum from other skin lesions<br>DR8.6 Enumerate the indications, describe the procedure and perform a Tzanck smear DOAP |
| 22-Mar-22 | Tuesday   | IM20.3 Describe the initial approach to the stabilisation of the patient who presents with snake bite. IM20.7 Enumerate the indications and describe the pharmacology, dose, adverse reactions, hypersensitivity reactions of anti snake venom (Lecture)  | Clinical Postings | PE12.15 Discuss the RDA, dietary sources of Vitamin B and their role in health and disease. PE12.16 Describe the causes, clinical features, diagnosis and management of deficiency of B complex Vitamins. PE12.17 Identify the clinical features of Vitamin B complex deficiency. PE12.18 Diagnose patients with Vitamin B complex deficiency and plan management Lecture | EN1.1 Describe the Anatomy of pharynx and oesophagus V - anatomy (SGD)   |   |
| 23-Mar-22 | Wednesday | PS5.1 Classify and describe the magnitude and etiology of schizophrenia & other psychotic disorders<br>PS5.2 Enumerate, elicit, describe and document clinical features, positive sy<br>PS5.3 Describe the treatment of schizophrenia including behavioural and pharmacologic therapy (Lecture)                             | Clinical Postings | OP2.5 Describe the clinical features on ocular examination and management of a patient with cavernous sinus thrombosis-SDL  | CM17.3 Describe primary health care, its components and principles SGD<br>CM18.2.2 Describe roles of various international health agencies SGD   |   |
| 24-Mar-22 | Thursday  | PE13.1 Discuss the RDA, dietary sources of Iron and their role in health and disease. PE13.2 Describe the causes, diagnosis and management of Fe deficiency. PE13.3 Identify the clinical features of dietary deficiency of Iron and make a diagnosis. PE13.5 Propose a management plan for Fe deficiency anaemia (Lecture) | Clinical Postings | OG12.1 Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia.SDL -OBG  | OP2.3.2 Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ ectropion, perform the regurgitation test of lacrimal sac. massage technique in cong. dacryocystitis, and trichiatric cilia removal by epilation DOAP |   |
| 25-Mar-22 | Friday    | RD1.5 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine (Lecture)   | Clinical Postings | OR1.1.6- Approach to patient with limb injury SGD-3   | FM14.14 & FM14.15 Sexual offences-examination and reporting.(DOAP)   |   |
| 26-Mar-22 | Saturday  | EN4.35 Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx (Lecture)   | Clinical Postings | DR8.1 Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children SDL  | PE12.19 Discuss the RDA , dietary sources of Vitamin C and their role in Health and disease. PE12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy). PE12.21 Identify the clinical features of Vitamin C deficiency (Lecture)        | --  |
| 27-Mar-22 | Sunday    |   |                   |   | SUNDAY   |   |

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| 28-Mar-22 | Monday    | DR3.3 Enumerate the indication for and describe the various modalities of treatment of psoriasis including topical, systemic and phototherapy (Lecture)  | Clinical Postings | CM18.2.1 Describe roles of WHO and Unicef as international health agencies (Lecture)  | FM14.21.1 to FM 14.21.2 DNA finger printing- collect, preserve, seal, dispatch.SGL   | PSS.4 Demonstrate family education in a patient with schizophrenia in a simulated environment Tutorials |
| 29-Mar-22 | Tuesday   | SU1.1 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators<br>SU1.2 Describe the factors that affect the metabolic response to injury.<br>VI- Physiology & Biochemistry (Lecture)   | Clinical Postings | PS5.5 Enumerate and describe the pharmacologic basis and side effects of drugs used in schizophrenia<br>PS5.6 Enumerate the appropriate conditions for specialist referral in patients with psychotic disorders Lecture | EN4.40 Observe and describe the indications for and steps involved in a tonsillectomy / adenoidectomy (SGD)                                  |   |
| 30-Mar-22 | Wednesday | OG3.1.1- Describe the physiology of ovulation and menstruation. LECTURE<br>VI --PHYSIOLOGY   | Clinical Postings | OP2.6 Enumerate the causes and describe the differentiating features, and clinical features and management of proptosis--Lecture  | CM20.2 Describe various issues during outbreaks and their prevention DOAP  |   |
| 31-Mar-22 | Thursday  | PE13.7 Discuss the RDA , dietary sources of Iodine and their role in Health and disease.<br>PE13.8 Describe the causes, diagnosis and management of deficiency of Iodine. PE13.9 Identify the clinical features of Iodine deficiency disorders.<br>PE13.10 Discuss the National Goiter Control program and their recommendations. (Lecture)  | Clinical Postings | OG3.1.2-Describe the physiology of fertilization, implantation and gametogenesis.LECTURE<br>VI-PHYSIOLOGY   | OP3.1 Elicit document and present an appropriate history in a patient presenting with a "red eye" including congestion, discharge, pain DOAP |   |
| 1-Apr-22  | Friday    | RD1.6 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorders in surgery (Lecture)   | Clinical Postings | EN4.32 Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma (Lecture)   | FM 14.6, FM 14.7& FM14.8 Medico-legal examination of hair, semen, blood, ABO, Rh and other biological fluid. (DOAP)                          |   |
| 2-Apr-22  | Saturday  | AS4.1 Describe and discuss the pharmacology of drugs used in induction and maintenance of general anaesthesia (including intravenous and inhalation induction agents, opiate and non-opiate analgesics, depolarising and non depolarising muscle relaxants, anticholinesterases)<br>AS4.2 Describe the anatomy of the airway and its implications for general anaesthesia<br>AS4.3 Observe and describe the principles and the practical aspects of induction and maintenance of anaesthesia<br>VI- Pharmacology & Anatomy (Lecture) | Clinical Postings | OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of shock Lecture-3   | --   |   |
| 3-Apr-22  | Sunday    | SUNDAY   |                   |   |  |   |
| 4-Apr-22  | Monday    | IM21.3 Enumerate the common corrosives used in your area and describe their toxicology, clinical features, prognosis and approach to therapy (Lecture)   | Clinical Postings | CM10.8 Describe the physiology, clinical management and principles of adolescent health including ARSH<br>SGD   | FM3.20-FM3.21 Disputed paternity and maternity and PCPNDT SGL  |   |



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| 5-Apr-22  | Tuesday   | SU8.1 Describe the principles of Ethics as it pertains to General Surgery<br>SU8.3 Discuss Medico-legal issues in surgical practice<br>VI- Forensic Medicine (AETCOM)<br>(Lecture)  | Clinical Postings | AETCOM 3.2.3 Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical errors<br><b>ANCHORING LECTURE</b><br><b>Dept. of Orthopaedics</b>   | EN3.5 Observe and describe the indications for and steps involved in the surgical procedures in ear, nose & throat (SGD)   |
| 6-Apr-22  | Wednesday | IM2.5 Define the various acute coronary syndromes and describe their evolution, natural history and outcomes<br>(Lecture)   | Clinical Postings | OP2.7 Classify the various types of orbital tumours. Differentiate the symptoms and signs of the presentation of various types of ocular tumours<br>OP2.8 List the investigations helpful in diagnosis of orbital tumors. Enumerate the indications for appropriate referral-<br>Lecture | CM20.1 List important public health events of last five years SGD  |
| 7-Apr-22  | Thursday  | PE13.8 Describe the causes, diagnosis and management of deficiency of Iodine.PE13.9 Identify the clinical features of Iodine deficiency disorders. PE13.10 Discuss the National Goiter Control program and their recommendations Iodine<br>(Lecture)  | Clinical Postings | OG12.7 Describe and discuss screening, risk factors, management of mother and newborn with HIV-SDL   | OP3.2 Demonstrate document and present the correct method of examination of a "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary tenderness DOAP                              |
| 8-Apr-22  | Friday    | IM22.7 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypokalemia.<br>IM22.8 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hyperkalemia<br>(Lecture) | Clinical Postings | EN4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina<br><br>(Lecture)   | OG14.1 Enumerate and discuss the diameters of maternal pelvis and types DOAP--SKILL LAB  |
| 9-Apr-22  | Saturday  | FM3.18 Human Genitalia, Virginit, defloration and their MLI<br>(Lecture)  | Clinical Postings | SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management<br>SGD  | --   |
| 10-Apr-22 | Sunday    | SUNDAY  |                   |  |  |
| 11-Apr-22 | Monday    | DR4.2 Enumerate and describe the treatment modalities for lichen planus<br>(Lecture)  | Clinical Postings | CM19.3 Describe counterfeit medicine and its prevention<br>Lecture   | FM3.19 Pregnancy, delivery, signs and their MLI SGL  |
| 12-Apr-22 | Tuesday   | PS6.4 Describe the treatment of depression including behavioural and pharmacologic therapy PS6.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in depression<br>PS6.7 Enumerate the appropriate conditions for specialist referral in patients with depression<br>(Lecture)   | Clinical Postings | PE13.11 Discuss the RDA, dietary sources of Calcium and their role in health and disease.<br>PE13.12 Describe the causes, clinical features, diagnosis and management of Ca Deficiency. Lecture  | EN 1.1 Describe the Anatomy of ear VI- Anatomy (SGD)   |
| 13-Apr-22 | Wednesday | FM3.18 Human Genitalia, Virginit, defloration and their MLI<br>(Lecture)  | Clinical Postings | OP3.3 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications. and management of various causes of conjunctivitis--<br>Lecture   | PS6.5 Demonstrate family education in a patient with depression in a simulated environment<br>PS7.5 Demonstrate family education in a patient with bipolar disorders in a simulated environment<br>Tutorials |
| 14-Apr-22 | Thursday  | HOLIDAY   |                   |  |  |
| 15-Apr-22 | Friday    | HOLIDAY   |                   |  |  |

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| 16-Apr-22 | Saturday  | AS7.1 Visit, enumerate and describe the functions of an Intensive Care Unit (Lecture)  | Clinical Postings | CM17.1 Define and describe the concept of health care to community<br>Lecture  | --   |  |
| 17-Apr-22 | Sunday    | SUNDAY   |                   |  |  |  |
| 18-Apr-22 | Monday    | IM5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease. (Lecture)  | Clinical Postings | CM16.1 Define and describe the concept of Health planning<br>Lecture   | FM3.27 Methods of MTP and abortion its complications.<br>Lecture                       | SU11.3 Demonstrate maintenance of an airway in a mannequin or equivalent (DOAP)          |
| 19-Apr-22 | Tuesday   | SU11.2 Enumerate the principles of general, regional, and local Anaesthesia.<br>SU11.5 Describe principles of providing post-operative pain relief and management of chronic pain<br>HI- Anaesthesiology (Lecture) | Clinical Postings | PS7.1 Classify and describe the magnitude and etiology of bipolar disorders<br>PS7.2 Enumerate, elicit, describe and document clinical features in patients with bipolar disorders PS7.3 Enumerate and describe the indications and interpret laboratory and other tests used in bipolar disorders (Lecture) | EN 1.1 Describe physiology of ear V- physiology (SGD)                                  |  |
| 20-Apr-22 | Wednesday | OG4.1.1- Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development. LECTURE VI - HUMAN ANATOMY  | Clinical Postings | OP3.4 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of trachoma.<br>OP3.5 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of vernal catarrh<br>Lecture                       | CM16.2 Describe planning cycle DOAP  |  |
| 21-Apr-22 | Thursday  | PE13.13 Discuss the RDA, dietary sources of Magnesium and their role in health and disease. PE13.14 Describe the causes, clinical features, diagnosis and management of Magnesium Deficiency (Lecture)             | Clinical Postings | OG4.1.2- Describe and discuss the development of placenta and teratogenesis - LECTURE VI -HUMAN ANATOMY  | OP AN41.1 Describe & demonstrate parts and layers of eyeball Integrated Teaching (SGD) |  |
| 22-Apr-22 | Friday    | RD1.7.1 Enumerate indications for various common radiological investigations, choose the most appropriate method and interpret findings in common conditions pertaining to disorder in Pediatrics (Lecture)        | Clinical Postings | EN4.41 Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx (Lecture)   | FM3.22-FM3.23 impotence and sterility. SDL   | SU12.1 Enumerate the causes and consequences of malnutrition in the surgical patient SGD |
| 23-Apr-22 | Saturday  | OR1.4 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of soft tissue injury SDL-2   | Clinical Postings | IM18.10 Choose and interpret the appropriate diagnostic testing in young patients with a cerebrovascular accident (CVA)<br>IM18.11 Describe the initial supportive management of a patient presenting with a cerebrovascular accident (CVA) Lecture  | --   |  |
| 24-Apr-22 | Sunday    | SUNDAY   |                   |  |  |  |
| 25-Apr-22 | Monday    | IM23.3 Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies (Lecture)   | Clinical Postings | CM16.3 Describe Health management techniques<br>Lecture  | RD1.11 Describe preparation of patient for common imaging procedures DOAP              |  |

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| 26-Apr-22 | Tuesday   | SU11.4 Enumerate the indications and principles of day care General Surgery<br>SU11.6 Describe Principles of safe General Surgery (Lecture)  | Clinical Postings | PE20.1 Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates.<br>PE20.2 Explain the care of a normal neonate (Lecture)   | EN4.4 Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings<br>EN4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment (DOAP)   |
| 27-Apr-22 | Wednesday | PS7.4 Describe the treatment of bipolar disorders including behavioural and pharmacologic therapy PS7.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in bipolar disorders PS7.7 Enumerate the appropriate conditions for specialist referral in patients with bipolar disorders (Lecture) | Clinical Postings | OP3.6 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of pterygium<br>OP3.7 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of symblepharon-SDL | <b>AETCOM 3.3.2</b> Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures<br><b>Focused group discussion</b><br><b>Dept. of Community Medicine</b>   |
| 28-Apr-22 | Thursday  | PE20.7 Discuss the etiology, clinical features and management of Birth asphyxia. (Lecture)   | Clinical Postings | FM3.24-FM3.26 Contraception and ART clinics. (Lecture)  | OP - PY10.18 Describe and discuss the physiological basis of lesion in visual pathway Integrated Teaching (SGD)   |
| 29-Apr-22 | Friday    | HOLIDAY  |                   |   |   |
| 30-Apr-22 | Saturday  | SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease. (Lecture)   | Clinical Postings | OR1.5.1- Dislocation of upper limb joints SGD-4   | --  |
| 1-May-22  | Sunday    | SUNDAY   |                   |   |   |
| 2-May-22  | Monday    | IM5.6 Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy (Lecture)  | Clinical Postings | OP4.1 Enumerate, describe and discuss the types and causes of corneal ulceration (VI-ANATOMY)--<br>Lecture  | 16.4.2 National policies related to health and health planning SGD  |
| 3-May-22  | Tuesday   | PE20.8 Discuss the etiology, clinical features and management of respiratory distress in New born including meconium aspiration and. ransient tachypnoea of newborn (Lecture)  | Clinical Postings | FM3.28-FM3.29 Evidences of abortion, child abuse and battered baby syndrome. (Lecture)  | OP3.9 Demonstrate the correct technique of instillation of eye drops in a simulated environment<br>DOAP<br>Ophthal IM24.15 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of vision and visual loss in the elderly - SGD   |
| 4-May-22  | Wednesday | HOLIDAY  |                   |   |   |
| 5-May-22  | Thursday  | HOLIDAY  |                   |   |   |
| 6-May-22  | Friday    | IM24.22 Describe and discuss the aetiopathogenesis, clinical presentation, complications, assessment and management of nutritional disorders in the elderly (Lecture)  | Clinical Postings | EN4.39 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Acute & Chronic Tonsillitis (Lecture)                                  | AS5.1 Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined)<br>AS5.2 Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural spaces<br>AS5.3 Observe and describe the principles and steps/ techniques involved in peripheral nerve blocks<br>AS5.4 Observe and describe the pharmacology and correct use of commonly used drugs and adjuvant agents in regional anesthesia<br>VI- Anatomy & Pharmacology DOAP |

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| 7-May-22  | Saturday  | AS8.1 Describe the anatomical correlates and physiologic principles of pain<br>AS8.2 Elicit and determine the level, quality and quantity of pain and its tolerance in patient or surrogate<br>AS8.3 Describe the pharmacology and use of drugs in the management of pain VI- Pharmacology (Lecture)  | Clinical Postings | CM 20.3 Describe any event important to Health of the Community<br>Lecture   | --   |  |
| 8-May-22  | Sunday    | SUNDAY  |                   |  |  |  |
| 9-May-22  | Monday    | DR5.1 Describe the etiology, microbiology, pathogenesis, natural history, clinical features, presentations and complications of scabies in adults and children<br>DR5.3 Enumerate and describe the pharmacology, administration and adverse reaction of pharmacotherapies for scabies<br>DR6.1 Describe the etiology pathogenesis and diagnostic features of pediculosis in adults and children (Lecture) | Clinical Postings | CM10.4.2 Describe Child survival and safe motherhood interventions (CSSM)<br>Lecture   | OG4.1.3- Describe and discuss the anatomy and physiology of placenta-LECTURE<br>VI -HUMAN ANATOMY  | SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient<br>SGD |
| 10-May-22 | Tuesday   | SU14.1 Describe Aseptic techniques, sterilization and disinfection<br>VI- Microbiology (Lecture)  | Clinical Postings | FM3.30-FM3.31 Human Torture, NHRC SGL  | EN4.14 Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss (SGD)  |  |
| 11-May-22 | Wednesday | PS8.1 Enumerate and describe the magnitude and etiology of anxiety disorders<br>PS8.2 Enumerate, elicit, describe and document clinical features in patients with anxiety disorders<br>PS8.3 Enumerate and describe the indications and interpret laboratory and other tests used in anxiety disorders Lecture  | Clinical Postings | OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis--<br>Lecture   | CM 20.4.1 Demonstrate awareness about laws pertaining to practice of medicine such as Clinical establishment Act. DOAP   |  |
| 12-May-22 | Thursday  | PE20.9 Discuss the etiology, clinical features and management of Birthinjuries (Lecture)  | Clinical Postings | OG7.1.1- Describe and discuss the changes in the genital tract, cardiovascular system and respiratory system in pregnancy--<br>.LECTURE<br>VI-PHYSIOLOGY   | OP2.3.1 Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ ectropion, perform the regurgitation test of lacrimal sac. massage technique in cong. dacryocystitis, and trichiatic cilia removal by epilation DOAP  |  |
| 13-May-22 | Friday    | IM26.1 Enumerate and describe professional qualities and roles of a physician<br>IM26.6 Describe and discuss the role of a physician in health care system. IM26.32 Demonstrate appropriate respect to colleagues in the profession (Lecture)   | Clinical Postings | EN4.38 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of type of dysphagia (Lecture) VI- Pediatrics | AS5.5 Observe and describe the principles and steps/ techniques involved in caudal epidural in adults and children<br>AS5.6 Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks)<br>AS6.1 Describe the principles of monitoring and resuscitation in the recovery room<br>AS6.2 Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room<br>AS6.3 Describe the common complications encountered by patients in the recovery room, their recognition and principles of management<br>HI- Gen. Surgery DOAP |  |
| 14-May-22 | Saturday  | <b>AETCOM 3.3.1</b> Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner <b>SGD Dept. of Forensic Medicine</b>   | Clinical Postings | IM17.13 Describe the pharmacology, dose, adverse reactions and regimens of drugs used in the treatment of bacterial, tubercular and viral meningitis Lecture   | --   |  |
| 15-May-22 | Sunday    | SUNDAY  |                   |  |  |  |
| 16-May-22 | Monday    | HOLIDAY   |                   |  |  |  |

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| 17-May-22 | Tuesday   | OP4.3 Enumerate the causes of corneal edema<br>OP4.5 Enumerate the causes of corneal blindness-- Lecture   | Clinical Postings | CM3.1.2 Describe the health hazards of noise pollution<br>Lecture  | EN4.15 Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss (SGD)   |   |
| 18-May-22 | Wednesday | PS8.4 Describe the treatment of anxiety disorders including behavioural and pharmacologic therapy<br>PS8.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in anxiety disorders<br>PS8.7 Enumerate the appropriate conditions for specialist referral in anxiety disorders (Lecture)   | Clinical Postings | OR1.5.2- Dislocation of lower limb joints<br>SGD-5   | CM 20.4.2 Demonstrate awareness about laws pertaining to practice of medicine such as Human Organ transplantation act and its implication DOAP   |   |
| 19-May-22 | Thursday  | PE20.10 Discuss the etiology, clinical features and management of Hemorrhagic disease of New born (Lecture)  | Clinical Postings | OG7.1.2- Describe and discuss the changes in the haematology, renal and gastrointestinal system in pregnancy.<br>LECTURE<br>VI-PHYSIOLOGY  | OP4.10 Counsel patients and family about eye donation in a simulated environment DOAP  |   |
| 20-May-22 | Friday    | IM24.10 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of COPD in the elderly. (Lecture)  | Clinical Postings | EN4.52 Describe the Clinical features, Investigations and principles of management of diseases of Oesophagus (Lecture)   | AS7.2 Enumerate and describe the criteria for admission and discharge of a patient to an ICU<br>AS7.3 Observe and describe the management of an unconscious patient<br>AS7.4 Observe and describe the basic setup process of a ventilator<br>AS7.5 Observe and describe the principles of monitoring in an ICU<br>HI- Gen. Medicine DOAP |   |
| 21-May-22 | Saturday  | AS10.1 Enumerate the hazards of incorrect patient positioning<br>AS10.2 Enumerate the hazards encountered in the perioperative period and steps/techniques taken to prevent them<br>AS10.3 Describe the role of communication in patient safety<br>AS10.4 Define and describe common medical and medication errors in anaesthesia<br>HI- Gen. Surgery<br>Lecture | Clinical Postings | IM6.2 Define and classify HIV AIDS based on the CDC criteria.<br>IM6.3 Describe and discuss the relationship between CDC count and the risk of opportunistic infections. Lecture | --   |   |
| 22-May-22 | Sunday    | SUNDAY   |                   |  |  |   |
| 23-May-22 | Monday    | DR7.1 Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of dermatophytes in adults and children<br>DR7.3 Describe the pharmacology and action of antifungal (systemic and topical) agents. Enumerate side effects of antifungal therapy (Lecture)   | Clinical Postings | CM9.6 Describe the National Population Policy<br>Lecture   | IM6.17 Discuss and describe the principles and regimens used in post exposure prophylaxis in HIV. Lecture  | PS8.5 Demonstrate family education in a patient with anxiety disorders in a simulated environment Tutorials |
| 24-May-22 | Tuesday   | PS9.1 Enumerate and describe the magnitude and etiology of stress related disorders<br>PS9.2 Enumerate, elicit, describe clinical patients with stress related disorders<br>PS9.3 Enumerate and describe the indications and interpret laboratory and other tests used in stress related disorders (Lecture)   | Clinical Postings | PE20.11 Discuss the clinical characteristics, complications and management of Low birth weight (preterm and Small for gestation) Lecture   | EN4.10 Observe and describe the indications for and steps involved in myringotomy and myringoplasty (DOAP/SGD)   |   |

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| 25-May-22 | Wednesday | IM7.10 Describe the systemic manifestations of rheumatologic disease.<br>IM7.23 Describe the basis for biologic and disease modifying therapy in rheumatologic diseases<br>(Lecture)  | Clinical Postings | OP4.6 Enumerate the indications and the types of keratoplasty- SDL   | CM10.3 Describe local customs and practices during pregnancy, childbirth, 'lactation and child feeding practices<br>SGD   |  |
| 26-May-22 | Thursday  | PE20.16 Discuss the etiology, clinical features and management of Neonatal Sepsis<br>(Lecture)  | Clinical Postings | OG9.4.1-Discuss the clinical features, laboratory investigations, ultrasonography and differential diagnosis, of gestational trophoblastic neoplasms-<br>LECTURE<br>RADIO DIAGNOSIS SGD  | Ophthal - PA36.1 Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complications of retinoblastoma<br>SGD  |  |
| 27-May-22 | Friday    | IM6.5 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related malignancies<br>Lecture  | Clinical Postings | OR1.6 Participate as a member in the team for closed reduction of shoulder dislocation/ hip dislocation/ knee dislocation DOAP-1   | FM3.32 Report preparation, interpretation, opinion in MLCs.SDL<br>AS2.1 Enumerate the indications, describe the steps and demonstrate in a simulated environment, Basic Life Support in adults, children and neonates.<br>VI - Gen. Medicine & Paediatric DOAP                              |  |
| 28-May-22 | Saturday  | EN4.2 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of diseases of the external Ear(Lecture)   | Clinical Postings | FM3.33 Human right violations, sexual assaults-psychological consultation, rehabilitation. SDL   | --  |  |
| 29-May-22 | Sunday    | SUNDAY  |                   |  |   |  |
| 30-May-22 | Monday    | DR8.1 Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children<br>DR8.7 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for common viral illnesses of the skin<br>(Lecture) | Clinical Postings | CM17.2 Describe community diagnosis<br>Lecture   | PS9.5 Demonstrate family education in a patient with stress related disorders in a simulated environment<br>PS10.5 Demonstrate family education in a patient with somatoform, dissociative and conversion disorders in a simulated environment TUTORIALS                                    |  |
| 31-May-22 | Tuesday   | FM8.1-FM8.3 Toxicology – History, Classification Lecture  | Clinical Postings | PS7.1 Classify and describe the magnitude and etiology of bipolar<br>PS7.2 Enumerate, elicit, describe and document clinical features in patients with bipolar disorders Lecture   | EN4.16 Observe and describe the indications for and steps involved in the performance of pure tone audiometry<br>EN 2.8 Demonstrate the correct technique to perform and interpret pure tone audiogram<br>EN4.17 Enumerate the indications and interpret the results of an audiogram (DOAP) |  |
| 1-Jun-22  | Wednesday | OG9.4.2- Discuss the management and follow up of gestational trophoblastic neoplasms-LECTURE<br>HI-<br>RADIO DIAGNOSIS  | Clinical Postings | OP4.4 Enumerate the causes and discuss the management of dry eye<br>OP4.7 Enumerate the indications and describe the methods of tarsorrhaphy--<br>Lecture  | <b>AETCOM 3.3.3</b> Administer informed consent and appropriately address patient queries to a patient undergoing a surgical procedure in a simulated environment<br><b>SKILL LAB SESSION</b><br><b>Dept. of Surgery</b>  |  |
| 2-Jun-22  | Thursday  | SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery<br>(Lecture)   | Clinical Postings | OG12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of anemia in pregnancy<br>SDL OBG | Ophthal- AN41.3 Describe the position, nerve supply and actions of intraocular muscles<br>SGD   |  |

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| 3-Jun-22 | Friday    | IM1.25 Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization and cardiac transplantation (Lecture)                  | Clinical Postings       |  |                                       | EN4.3 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Acute Suppurative Otitis Media (ASOM) (lecture) ((VI - with pediatrics)  | FM8.6-FM8.7 Toxicology – General Management Part-I Lecture   | AS2.2 Enumerate the indications, describe the steps and demonstrate in a simulated environment, Advanced Life Support in adults and children VI- Gen. Medicine DOAP |
| 4-Jun-22 | Saturday  | CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological SGD   | Clinical Postings       |  |                                       | FM8.8-FM8.9 Toxicology – General Management Part-II, records, preservation and dispatch of relevant samples. SGL   | --   |   |
| 5-Jun-22 | Sunday    | SUNDAY   |                         |  |                                       |  |  |   |
| 6-Jun-22 | Monday    | DR9.1 Classify describe the epidemiology etiology microbiology pathogenesis, clinical presentations and diagnostic features of Leprosy (Lecture) | Clinical Postings       |  |                                       | FORMATIVE ASSESSMENT -I  | FM8.4-FM8.5 NDPS Act and autopsy in cases of poisoning. SGL  | SU12.3 Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications SGD                          |
| 7-Jun-22 | Tuesday   | SU18.1 Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections (Lecture)                    | Clinical Postings       |  |                                       | PS9.4 Describe the treatment of stress related disorders including behavioural and psychosocial therapy PS9.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in stress related disorders PS9.7 Enumerate the appropriate conditions for specialist referral in stress disorders Lecture | EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus (SGD)   |   |
| 8-Jun-22 | Wednesday | IM8.4 Define and classify hypertension IM8.5 Describe and discuss the differences between primary and secondary hypertension (Lecture)           | Clinical Postings       |  |                                       | OP5.1 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features complications indications for referral and management of episcleritis- Lecture   | CM5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method DOAP |   |
| 9-Jun-22 | Thursday  | FM8.10 Analytical Toxicology. Lecture  | Clinical Postings       |  |                                       | IM8.6 Define, describe and discuss and recognise hypertensive urgency and emergency. IM8.8 Describe, discuss and identify target organ damage due to hypertension SGD  | CM 3.1.1 Introduction of case scenario LECTURE   | SU14.1 Describe Aseptic techniques, sterilization and disinfection SGD  |
|          |           | <b>Subjects</b>  | <b>Lectures (hours)</b> | <b>Tutorials/Seminars/ Integrated learning practical (hours)</b> | <b>Self directed learning (hours)</b> | <b>Total (hours)</b>   |  |   |
|          |           | MEDICINE   | 24                      | 4  | -                                     | 28   |  |   |
|          |           | SURGERY  | 9                       | 10   | -                                     | 19   |  |   |
|          |           | OBS & GYNAECOLOGY  | 14                      | 6  | 3                                     | 23   |  |   |
|          |           | Pediatrics   | 21                      | 1  | -                                     | 22   |  |   |
|          |           | Orthopaedics   | 3                       | 6  | 2                                     | 11   |  |   |
|          |           | Forensic Medicine  | 13                      | 26   | 3                                     | 42   |  |   |
|          |           | COMMUNITY MEDICINE   | 17                      | 31   | -                                     | 48   |  |   |
|          |           | Dermatology  | 8                       | 5  | 3                                     | 16   |  |   |
|          |           | Psychiatry   | 16                      | 8  | -                                     | 24   |  |   |
|          |           | Respiratory Medicine   | 8                       | -  | -                                     | 8  |  |   |
|          |           | Otorhinolaryngology  | 15                      | 24   | -                                     | 39   |  |   |
|          |           | Ophthalmology  | 15                      | 35   | 5                                     | 55   |  |   |
|          |           | Radiology  | 7                       | 4  | 1                                     | 12   |  |   |
|          |           | Anesthesiology   | 8                       | 8  | 2                                     | 18   |  |   |
|          |           | AETCOM   | -                       | -  | 6                                     | 6  |  |   |
|          |           | Clinical Postings  | -                       | -  | -                                     | 408  |  |   |
|          |           | <b>TOTAL</b>   | <b>178</b>              | <b>168</b>   | <b>25</b>                             | <b>779</b>   |  |   |

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| 10-Jun-22 | Friday    | First Terminal Examination (Forensic Medicine)   |                   |  |   |
| 11-Jun-22 | Saturday  | First Terminal Examination (ENT)   |                   |  |   |
| 12-Jun-22 | Sunday    | SUNDAY   |                   |  |   |
| 13-Jun-22 | Monday    | First Terminal Examination (Ophthalmology)   |                   |  |   |
| 14-Jun-22 | Tuesday   | First Terminal Examination (Community Medicine)  |                   |  |   |
| 15-Jun-22 | Wednesday | First Terminal Examination (Medicine)  |                   |  |   |
| 16-Jun-22 | Thursday  | First Terminal Examination (Surgery)   |                   |  |   |
| 17-Jun-22 | Friday    | First Terminal Examination (OBG)   |                   |  |   |
| 18-Jun-22 | Saturday  | First Terminal Examination (Pediatrics)  |                   |  |   |
| 19-Jun-22 | Sunday    | SUNDAY   |                   |  |   |
| 20-Jun-22 | Monday    | DR9.4 Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions (Lecture)  | Clinical Postings | CM3.6.1 Describe the role of vectors in the causation of diseases.CM3.6.2 . Discuss National Vector Borne disease Control Program Lecture  | RD1.12 Describe the effects of radiation in pregnancy and the methods of prevention/ minimization of radiation exposure<br>RD1.13 Describe the components of the PC & PNDT Act and its medicolegal implications DOAP  |
| 21-Jun-22 | Tuesday   | <b>AETCOM 3.2.1</b> Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical errors (Introduction of case) LECTURE<br><b>Dept. of Medicine</b> | Clinical Postings | G20.1.1 Enumerate the indications and describe and discuss the legal aspects, indications, for first and second trimester MTP; Medical Termination of Pregnancy - SGD VI-FM  | EN4.19 Describe the clinical features, investigations and principles of management of Vertigo (SGD)   |
| 22-Jun-22 | Wednesday | OG22.1 Describe the clinical characteristics of physiological vaginal discharge.<br>LECTURE  | Clinical Postings | OP5.2 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features, complications, indications for referral and management of scleritis VI-Medicine-- Lecture   | <b>AETCOM 3.2.4</b> Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical errors<br><b>DISCUSSION AND CLOSURE LECTURE</b><br><b>Dept. of Community Medicine</b>  |
| 23-Jun-22 | Thursday  | FM9.1.1-FM9.1.2 Corrosives poisoning Part-I (Lecture)  | Clinical Postings | OG22.2.1- Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis. SGD-OBG  | Ophthal - AN31.5 Explain the anatomical basis of oculomotor, trochlear and abducent nerve palsies along with strabismus<br>- SGD  |
| 24-Jun-22 | Friday    | CT2.26 Discuss and describe preventive measures to reduce OAD in workplaces VI- Community Medicine (Lecture)   | Clinical Postings | IM19.2 Classify movement disorders of the brain based on distribution, rhythm, repetition, exacerbating and relieving factors<br>IM 19.8 Discuss and describe the pharmacology, dose, side effects and interactions used in the drug therapy of Parkinson's syndrome Lecture | AS8.4 Describe the principles of pain management in palliative care<br>AS8.5 Describe the principles of pain management in the terminally ill<br>AS9.1 Establish intravenous access in a simulated environment<br>AS9.2 Establish central venous access in a simulated environment<br>AS9.3 Describe the principles of fluid therapy in the preoperative period<br>AS9.4 Enumerate blood products and describe the use of blood products in the preoperative period HI- Gen. Medicine, Gen. Surgery & VI- Pharmacology , Pathology DOAP |



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| 25-Jun-22 | Saturday  | <p>PS10.1 Enumerate and describe the magnitude and etiology of somatoform, dissociative and conversion disorders</p> <p>PS10.2 Enumerate, elicit, describe and document clinical features in patients with somatoform, dissociative and conversion disorders</p> <p>PS10.3 Enumerate and describe the indications and interpret laboratory and other tests used in somatoform, dissociative and conversion disorders</p> <p>PS10.4 Describe the treatment of somatoform disorders including behavioural, psychosocial and pharmacologic therapy</p> <p>PS10.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in somatoform, dissociative and conversion disorders</p> <p>PS10.7 Enumerate the appropriate conditions for specialist referral in patients with somato form dissociative and conversion disorders (Lecture)</p> | Clinical Postings | FM9.1.3-FM9.1.5 Corrosives poisoning Part-II SGL  | --  |
| 26-Jun-22 | Sunday    | SUNDAY   |                   |   |   |
| 27-Jun-22 | Monday    | <p>DR9.5 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines</p> <p>DR9.6 Describe the treatment of Leprosy based on the WHO guidelines (Lecture)</p>  | Clinical Postings | CM5.7 Describe food hygiene LECT.   | <p>PS11.5 Demonstrate family education in a patient with personality disorders in a simulated environment</p> <p>PS12.5 Demonstrate family education in a patient with psychosomatic disorders in a simulated environment TUTORIALS</p> |
| 28-Jun-22 | Tuesday   | <p>PS11.1 Enumerate and describe the magnitude and etiology of personality disorders</p> <p>PS11.2 Enumerate, elicit, describe and document clinical features in patients with personality disorders</p> <p>PS11.3 Enumerate and describe the indications and interpret laboratory and other tests used in personality disorders</p> <p>PS11.4 Describe the treatment of personality disorders including behavioural, psychosocial and pharmacologic therapy</p> <p>PS11.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in personality disorders</p> <p>PS11.7 Enumerate the appropriate conditions for specialist referral (Lecture)</p>   | Clinical Postings | OG22.2.2- Describe and discuss (with special emphasis on Candida, T. vaginalis, bacterial vaginosis) investigations, genital hygiene, management of common causes-SGD | EN2.15 Describe the national programs for prevention of deafness, cancer, noise & environmental pollution V – Community medicine (SGD)  |
| 29-Jun-22 | Wednesday | OG22.2.3- Describe and discuss the syndromic management OF STI-SGD   | Clinical Postings | FM9.2.1-FM9.2.4 Inorganic poison (Phosphorus, Iodine and Barium) SGL  | CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures DOAP   |

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| 30-Jun-22 | Thursday  | SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management. (Lecture)  | Clinical Postings | OR2.1.1- Mechanism of injury, clinical features, investigations and plan management of fracture of clavicle Lecture-4  | OP6.6.1 Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber DOAP   |  |
| 1-Jul-22  | Friday    | RD1.7.2 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Pediatrics Lecture | Clinical Postings | EN4.5 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Otitis Media with effusion (OME)(lecture)                  | PE 17.1 State the outline the goals, strategies and plan of action of NHM and other important national programs pertaining to maternal and child health including RMNCH A+, RBSK, RKSK, JSSK mission Indradhanush and ICDS DOAP              |  |
| 2-Jul-22  | Saturday  | IM7.6 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain SGD   | Clinical Postings | OP6.1 Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation. Identify acute iridocyclitis from chronic condition Lecture                           | --   |  |
| 3-Jul-22  | Sunday    | SUNDAY   |                   |  |  |  |
| 4-Jul-22  | Monday    | DR9.7 Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma. (Lecture)   | Clinical Postings | CM8.1.5 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Rubella and Influenza Lect.  | RD1.5 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine (DOAP)             |  |
| 5-Jul-22  | Tuesday   | SU19.1 Describe the etiology and classification of cleft lip and palate SU19.2 Describe the Principles of reconstruction of cleft lip and palate VI- Anatomy (Lecture)   | Clinical Postings | IM1.24 Describe and discuss the pharmacology of drugs including indications, contraindications in the management of heart failure including diuretics, ACE inhibitors, Beta blockers, aldosterone antagonists and cardiac glycosides Tutorials | EN4.53 Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT VI General Medicine (SGD)  |  |
| 6-Jul-22  | Wednesday | IM9.1 Define, describe and classify anemia based on red blood cell size and reticulocyte count. M9.8 Describe and discuss the various tests for iron deficiency (Lecture)  | Clinical Postings | OR2.2.1- Mechanism of injury, clinical features, investigations and plan management of fracture of proximal humerus SDL-3  | FM5.1.1-FM5.3.1 Forensic Psychiatry Part-II(Common Mental Illnesses, delusions, hallucinations, illusions, etc.) Lecture<br>SU14.2 Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general. SGD |  |
| 7-Jul-22  | Thursday  | DR10.3 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for syphilis DR10.4 Describe the prevention of congenital syphilis (Lecture)                        | Clinical Postings | SU27.4 Describe the types of gangrene and principles of amputation (Lecture)   | OP6.6.2 Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber DOAP   |  |
| 8-Jul-22  | Friday    | RD1.13 Describe the components of the PC & PNDDT Act and its medicolegal implications SDL  | Clinical Postings | CM8.1.6 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for viral hepatitis & Acute diarrheal Disease (Lecture)  | EN 1.1 Anatomy of Larynx (DOAP/SGD)  |  |

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| 9-Jul-22  | Saturday  | SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer<br>SU20.2 Enumerate the appropriate investigations and discuss the Principles of treatment.<br>VI- ENT (Lecture)   | Clinical Postings | SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and Lymphomas (Lecture)  | CM8.3.14 & CM8.3.12 Enumerate and describe Ayushman Bharat Yojna & Janani Suraksha Yojna SGD   |
| 10-Jul-22 | Sunday    | SUNDAY  |                   |   |  |
| 11-Jul-22 | Monday    | HOLIDAY   |                   |   |  |
| 12-Jul-22 | Tuesday   | HOLIDAY   |                   |   |  |
| 13-Jul-22 | Wednesday | EN4.7 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Chronic Suppurative Otitis Media (CSOM) (Lecture)  | Clinical Postings | OP6.2 Identify and distinguish acute iridocyclitis from chronic iridocyclitis--Lecture  | CM8.1.3 Describe and discuss the Epidemiological, Prevention and control measures including the use of essential laboratory tests at the primary care level for Poliomyelitis. Lecture   |
| 14-Jul-22 | Thursday  | OR2.4.1- Shaft humerus, Supracondylar and Intercondylar humerus fractures in children LECTURE-5   | Clinical Postings | OG10.1.1- Define, classify and describe the aetiology, pathogenesis, of antepartum haemorrhage in pregnancy-LECTURE   | Ophthal -PH1.58.1 Describe drugs used in Ocular disorders Seminar  |
| 15-Jul-22 | Friday    | CT2.17 Describe and discuss the indications for vaccinations in OAD Lecture   | Clinical Postings | OG10.1.2.-Describe the clinical features, ultrasonography and differential diagnosis of antepartum haemorrhage in pregnancy--LECTURE-OBG  | PE16.1 Explain the components of Integrated Management of Neonatal and Childhood Illnesses (IMNCI) guidelines and method of Risk stratification. M Assess children <2 months using IMNCI Guidelines. PE16.3 Assess children >2 to 5 years using IMNCI guidelines and Stratify Risk DOAP              |
| 16-Jul-22 | Saturday  | AETCOM 3.4.1 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care<br>INTRODUCTION TO THE CASE<br>LECTURE<br>Dept. of Forensic Medicine  | Clinical Postings | DR9 1 Classify describe the epidemiology etiology microbiology pathogenesis, clinical presentations and diagnostic features of Leprosy<br>SDL   | --   |
| 17-Jul-22 | Sunday    | SUNDAY  |                   |   |  |
| 18-Jul-22 | Monday    | DR10.6 Describe the etiology, diagnostic and clinical features of nonsyphilitic sexually transmitted diseases (chancroid, donovanosis and LGV)<br>DR10.8 Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the nonsyphilitic sexually transmitted diseases (chancroid, donovanosis and LGV) (Lecture) | Clinical Postings | CM8.1.7 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for viral hepatitis & Acute diarrheal Disease Lecture | CT1.12 Enumerate the indications for tests including: serology, special cultures and polymerase chain reaction and sensitivity testing<br>CT1.3 Discuss and describe the impact of co-infection with HIV and other co-morbid conditions. Like diabetes on the natural history of tuberculosis<br>SGD |
| 19-Jul-22 | Tuesday   | SU21.1 Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands<br>SU21.2 Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands (Lecture)   | Clinical Postings | FM5.4.1-FM5.6.1 Forensic Psychiatry Part-II (Insanity, Delirium tremens, Indian Mental Health Act, 1987) Lecture  | EN 1.1 Physiology of Larynx V- physiology (SGD)  |
| 20-Jul-22 | Wednesday | IM10.1 Define, describe and differentiate between acute and chronic renal failure.<br>IM10.2 Classify, describe and differentiate the pathophysiologic causes of acute renal fail SGD   | Clinical Postings | OP6.3 Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations VI (MEDICINE)--Lecture   | PE19.1 Explain the components of the Universal Immunization Program and the National Immunization Program.<br>PE19.2 Explain the epidemiology of Vaccine preventable diseases.   |

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| 21-Jul-22 | Thursday  | EN4.8 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Squamous type of CSOM (Lecture)   | Clinical Postings | OG10.2 Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management- SGD  | Ophthal- PH1.58.2 Describe drugs used in Ocular disorders Seminar  |  |
| 22-Jul-22 | Friday    | FORMATIVE ASSESMENT FORENSIC MED  | Clinical Postings | OR2.4.2- Shaft humerus, Supracondylar and Intercondylar humerus fractures in adults SDL-4   | CM8.3.9 & 8.3.10 Enumerate and describe National Rural Health Program, National Urban Health Program Community Medicine SDL  |  |
| 23-Jul-22 | Saturday  | FORMATIVE ASSESMENT 1 OBS AND GYNAE   | Clinical Postings | SU27.8 Demonstrate the correct examination of the lymphatic system DOAP   | --   |  |
| 24-Jul-22 | Sunday    | SUNDAY  |                   |   |  |  |
| 25-Jul-22 | Monday    | DR10.9 Describe the syndromic approach to ulcerative sexually transmitted (Lecture)   | Clinical Postings | CM8.1.8 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Zika virus Disease. Lecture   | CT1.15 Prescribe an appropriate antituberculosis regimen based on the location of disease, smear positivity and negativity and comorbidities based on current national guidelines including directly observed tuberculosis therapy (DOTS)<br>CT1.17 Define criteria for the cure of Tuberculosis; describe and recognise |  |
| 26-Jul-22 | Tuesday   | SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. VI- Anatomy (Lecture)   | Clinical Postings | FM6.1.1-FM6.1.3 Body fluids, skin nails, vaginal smear, viscera skull for histopathological examinations. SGL   | EN3.3 Observe and describe the indications for and steps involved in the performance of Rigid/Flexible Laryngoscopy (DOAP)   |  |
| 27-Jul-22 | Wednesday | PS12.1 Enumerate and describe the magnitude and etiology of psychosomatic disorders<br>PS12.2 Enumerate, elicit, describe and document clinical features in patients with psychosomatic disorders<br>PS12.3 Enumerate and describe the indications and interpret laboratory and other tests used in psychosomatic disorders<br>PS12.4 Describe the treatment of psychosomatic disorders including behavioural, psychosocial and pharmacologic therapy<br>PS12.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychosomatic disorders<br>PS12.7 Enumerate the appropriate conditions for specialist referral (Lecture) | Clinical Postings | OP6.4 Describe and distinguish hyphema and hypopyon<br>OP6.5 Describe and discuss the angle of the anterior chamber and its clinical correlates-- (Lecture)   | OR2.5.1- Mechanism of injury, clinical features, investigations and principles of management of fracture of both bones forearm and galeazzi and monteeggia injury SGD-6<br>OR2.6.1- Mechanism of injury, clinical features, investigations and principles of management of fracture of distal radius Lecture-6           |  |
| 28-Jul-22 | Thursday  | OG12.3 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy SDI   | Clinical Postings | OR2.6.2- Mechanism of injury, clinical features, investigations and principles of management of fracture of Hand SGD- 7   | PY10.17.1 Describe and discuss functional anatomy of eye, physiology of image formation, physiology of vision including colour vision, Refractive errors, colour blindness, Physiology of pupil and light reflex<br>Ophthal- Seminar   |  |
| 29-Jul-22 | Friday    | CM 3.1.2 OUTBREAK MANAGEMENT, QUARANTINE/ISOLATION/CONTACT TRACING SDL  | Clinical Postings | EN4.8 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Squamous type of CSOM (complications) (Lecture) | PE19.3 Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks, benefits and side effects, indications and contraindications.<br>PE19.4 Define cold chain and discuss the methods of safe storage and DOAP  |  |
| 30-Jul-22 | Saturday  | SU26.3 Describe the clinical features of mediastinal diseases and the principles of management (Lecture)  | Clinical Postings | FM6.3 Professionalism while dealing with FSL SDL  | EN 4.50<br>Observe and describe the indications for and steps involved in Tracheostomy<br>EN 4.51<br>Observe and describe the care of the patient with a tracheostomy.(SGD/DOAP)   |  |

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| 31-Jul-22 | Sunday    | SUNDAY  |                   |   |  |  |
| 1-Aug-22  | Monday    | DR10.10 Describe the etiology, diagnostic and clinical features and management of gonococcal and non-gonococcal urethritis (Lecture)  | Clinical Postings | AETCOM 3.1.2 Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner SGD<br>Dept. of ENT  | CM 3.1.3 OUTBREAK MANAGEMENT, QUARANTINE/ISOLATION/CONTACT TRACING LECTURE   | OR2.7 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instability Lecture-7 |
| 2-Aug-22  | Tuesday   | SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases (Lecture)   | Clinical Postings | SU28.2 Demonstrate the correct technique to examine the patient with hernia and identify different types of hernias DOAP  | EN 2.13 Identify, resuscitate and manage ENT emergencies in a simulated environment – tracheostomy<br>EN 3.6 Observe and describe the indications for and steps involved in the skills of emergency procedures in ear, nose & throat (DOAP)                  |  |
| 3-Aug-22  | Wednesday | IM10.3 Describe the pathophysiology and causes of pre renal ARF, renal and post renal ARF.<br>IM10.4 Describe the evolution, natural history and treatment of ARF SGD   | Clinical Postings | OP6.8 Enumerate and choose the appropriate investigation for patients with conditions affecting the Uvea Lecture  | PE19.5 Discuss immunization in special situations – HIV positive children, immunodeficiency, pre-term, organ transplants, those who received blood and blood products, splenectomised children, adolescents, travellers DOAP                                 |  |
| 4-Aug-22  | Thursday  | OR2.9 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of acetabular fracture Lecture-8   | Clinical Postings | OG12.5.- Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in pregnancy-- LECTURE HI-MEDICINE | OP6.10 Counsel patients with conditions of the iris and anterior chamber about their diagnosis, therapy and prognosis in an empathetic manner in a simulated environment DOAP  |  |
| 5-Aug-22  | Friday    | RD1.8 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies Lecture | Clinical Postings | EN4.18 Describe the clinical features, investigations and principles of management of Facial Nerve palsy (Lecture)  | FM6.1.4 – FM6.1.6 Blood grouping, DNA fingerprinting and locard's principle. SGL   | CT2.14 Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph SDL  |
| 6-Aug-22  | Saturday  | AETCOM 3.4.3 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care<br><b>ANCHORING LECTURE</b><br>Dept. of Community Medicine                  | Clinical Postings | FM6.2 Sample collections, preservations, dispatch and interpretation and reports. SGL   | --   |  |
| 7-Aug-22  | Sunday    | SUNDAY  |                   |   |  |  |
| 8-Aug-22  | Monday    | DR11.1 Describe the etiology, pathogenesis and clinical features of the dermatologic manifestations of HIV and its complications including opportunistic infections (Lecture)   | Clinical Postings | CM8.1.9 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level forTyphoid fever & Food poisoning (Lecture)                               | OG12.4 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of heart diseases in pregnancy<br>SDL-OBG | PS13.5 Demonstrate family education in a patient with psychosexual and gender identity disorders in a simulated environment SDL  |
| 9-Aug-22  | Tuesday   | HOLIDAY   |                   |   |  |  |

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| 10-Aug-22 | Wednesday | PS13.1 Enumerate and describe the magnitude and etiology of psychosexual and gender identity disorders<br>PS13.2 Enumerate, elicit, describe and document clinical features in patients psychosexual and gender identity disorders<br>PS13.3 Enumerate and describe the indications and interpret laboratory and other tests used in psychosexual and gender identity disorders<br>PS13.4 Describe the treatment of psychosexual and gender identity disorders including behavioural, psychosocial and pharmacologic therapy<br>PS13.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychosexual and gender identity disorders<br>PS13.7 Enumerate the appropriate conditions for specialist referral (Lecture) | Clinical Postings | OP 6.7.1 Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions. (Lecture) | AETCOM 3.4.2 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care<br>SDL<br>Dept. of OBG   |
| 11-Aug-22 | Thursday  | IM1.28 Enumerate the causes of adult presentations of congenital heart disease and describe the distinguishing features between cyanotic and acyanotic heart disease<br>SGD   | Clinical Postings | EN4.13 Describe the clinical features, investigations and principles of management of Otosclerosis(lecture)  | PE19.9 Describe the components of safe vaccine practice – Patient education/ counselling; adverse events following immunization, safe injection practices, documentation and Medico-legal implications DOAP  |
| 12-Aug-22 | Friday    | HOLIDAY   |                   |  |  |
| 13-Aug-22 | Saturday  | AETCOM 3.4.4 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care<br>DISCUSSION AND CLOSURE LECTURE<br>Dept. of Pediatrics  | Clinical Postings | IM11.16 Discuss and describe the pharmacologic therapies for diabetes their indications, contraindications, adverse reactions and interactions Tutorial  | --   |
| 14-Aug-22 | Sunday    | SUNDAY  |                   |  |  |
| 15-Aug-22 | Monday    | HOLIDAY   |                   |  |  |
| 16-Aug-22 | Tuesday   | SU29.11 Describe clinical features, investigations and management of urethral strictures (Lecture)  | Clinical Postings | SU28.16 Describe applied anatomy including congenital anomalies of the rectum and anal canal<br>SGD  | EN3.6 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of foreign bodies in the air passage<br>EN4.49 Observe and describe the indications for and steps involved in the skills of emergency procedures in ear, nose & throat.(DOAP) |
| 17-Aug-22 | Wednesday | IM10.5 Describe and discuss the aetiology of CRF<br>IM10.6 Stage Chronic Kidney Disease<br>SGD  | Clinical Postings | OP 6.7.2 Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions. (Lecture) | AETCOM 3.5.1 physician - patient relationship (including fiduciary duty)<br>LECTURE<br>Dept. of Medicine<br>PS14.4 Demonstrate family education in a patient with psychiatric disorders occurring in childhood and adolescence in a simulated environment SDL  |
| 18-Aug-22 | Thursday  | HOLIDAY   |                   |  |  |
| 19-Aug-22 | Friday    | SU30.2 Describe the applied anatomy clinical features, investigations and principles of management of undescended testis<br>VI- Anatomy<br>(Lecture)  | Clinical Postings | CM.8.3.18Enumerate and describe National Mental Health Programs<br>Community Medicine SDL  | OP7.3 Demonstrate the correct technique of ocular examination in a patient with a cataract DOAP  |
| 20-Aug-22 | Saturday  | FM4.7 & FM4.12.1 Ethics related to HIV patient and Ethical issues in stem cell research. Lecture  | Clinical Postings | OR2.10.1- Mechanism of injury, clinical features, investigations of Proximal femur fracture Lecture-9  | --   |
| 21-Aug-22 | Sunday    | SUNDAY  |                   |  |  |

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| 22-Aug-22 | Monday    | DR12.1 Describe the aetiopathogenesis of eczema (Lecture)  | Clinical Postings | CM8.1.10 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Dengue syndrome Lecture | PE1.2 Discuss and describe the patterns of growth in infants, children and adolescents DOAP   |
| 23-Aug-22 | Tuesday   | SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management (Lecture)   | Clinical Postings | SU29.11 Describe clinical features, investigations and management of urethral strictures SGD   | EN4.48 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Airway Emergencies V Anesthesiology (SGD)  |
| 24-Aug-22 | Wednesday | PS14.1 Enumerate and describe the magnitude and etiology of psychiatric disorders occurring in childhood and adolescence<br>PS14.2 Enumerate, elicit, describe and document clinical features in patients with psychiatric disorders occurring in childhood and adolescence<br>PS14.3 Describe the treatment of stress related disorders including behavioural, psychosocial and pharmacologic therapy<br>PS14.5 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders occurring in childhood and adolescence<br>PS14.6 Enumerate the appropriate conditions for specialist referral in children and adolescents with psychiatric disorders (Lecture) | Clinical Postings | OP7.1 Describe the surgical anatomy and the metabolism of the lens VI (BIOCHEMISTRY & HUMAN ANATOMY) (Lecture)   | IM11.6 Describe and discuss the pathogenesis and precipitating factors, recognition and management of diabetic emergencies. Tutorial<br>IM3.17 Describe and discuss the supportive therapy in patients with pneumonia including oxygen use and indications for ventilation Tutorial |
| 25-Aug-22 | Thursday  | OG12.8.1- Describe the mechanism, prophylaxis, fetal complications, diagnosis of isoimmunization in pregnancy-LECTURE  | Clinical Postings | OR2.10.2- Management of proximal femur fracture including joint replacement surgery (HRA/THR ) and Complications of proximal femur fracture LECTURE-10                       | OP7.4 Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery DOAP  |
| 26-Aug-22 | Friday    | IM2.16 Discuss and describe the indications for acute thrombolysis, PTCA and CABG SGD  | Clinical Postings | EN4.20 Describe the clinical features, investigations and principles of management of Meniere's Disease (Lecture)  | PE1.3 Discuss and describe the methods of assessment of growth including use of WHO and Indian national standards. Enumerate the parameters used for assessment of physical growth in infants, children and adolescents DOAP  |
| 27-Aug-22 | Saturday  | DR12.3 Classify and grade eczema<br>DR12.4 Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the treatment of eczema (Lecture)   | Clinical Postings | OR2.11.1- Mechanism of injury, clinical features, investigations and principles of management of patella LECTURE-11  | --  |
| 28-Aug-22 | Sunday    |  |                   | SUNDAY   |   |
| 29-Aug-22 | Monday    | SU30.2 Describe the applied anatomy clinical features, investigations and principles of management of undescended testis SGD   | Clinical Postings | CM8.1.11 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Malaria Lect.           | PE1.4 Perform Anthropometric measurements, document in growth charts and interpret DOAP   |
| 30-Aug-22 | Tuesday   | IM3.3 Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia SGD  | Clinical Postings | CM4.1 Describe various methods of health education with their advantages and limitations<br>Community Medicine SDL   | EN4.31 Describe the clinical features, investigations and principles of management of trauma to the face & neck (SGD) (Specimen)  |
| 31-Aug-22 | Wednesday | CM 3.1.4 PREPARATION OF SPOT MAP AND CALCULATING THE ATTACK RATE FROM A GIVEN DATA LECTURE   | Clinical Postings | OP7.2.1 Describe and discuss the aetiopathogenesis, stages of maturation and complications of cataract VI (PATHOLOGY)--Lecture   | FM4.8 Acts- ESI, CPA, Work men's compensation. SGL<br>CM8.1.12 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Rabies Lect.   |

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| 1-Sep-22  | Thursday  | OG13.1.1- Enumerate and discuss the physiology of normal labor-LECTURE  | Clinical Postings | DR10.6 Describe the etiology, diagnostic and clinical features of nonsyphilitic sexually transmitted diseases (chancroid, donovanosis and LGV) SDL   | OP7.5 To participate in the team for cataract surgery<br>OP7.6 Administer informed consent and counsel patients for cataract surgery in a simulated environment DOAP  |  |
| 2-Sep-22  | Friday    | IM4.16 Enumerate the indications and describe the findings in tests of inflammation and specific rheumatologic tests, serologic testing for pathogens including HIV, bone marrow aspiration and biopsy Tutorial | Clinical Postings | EN4.36 Describe the clinical features, investigations and principles of management of diseases of the Salivary glands (Lecture)  | PE3.1 Define, enumerate and discuss the causes of developmental delay and disability including intellectual disability in children. PE3.2 Discuss the approach to a child with developmental delay DOAP   |  |
| 3-Sep-22  | Saturday  | OR2.11.2- Mechanism of injury, clinical features, investigations and principles of management of fracture distal femur and fracture proximal tibia SDL-5  | Clinical Postings | CM 3.1.5 DISCUSSION AND CLOSURE OF OUTBRAK MANAGEMENT LECTURE  | --  |  |
| 4-Sep-22  | Sunday    | SUNDAY  |                   |  |   |  |
| 5-Sep-22  | Monday    | DR14.1 Describe the etiology, pathogenesis and clinical precipitating features and classification of Urticaria and angioedema (Lecture)   | Clinical Postings | CM8.1.13 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Yellow fever & Japanese encephalitis Lect.                                | FM4.9 & FM4.13 Legal issues related to NHRC Doctors & assault rape, dowry cases, etc. SGL<br>PS15.2 Describe and discuss intelligence quotient and its measurement SDL  |  |
| 6-Sep-22  | Tuesday   | IM5.1 Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia<br>IM5.2 Describe and discuss the aetiology and pathophysiology of liver injury Tutorial                                 | Clinical Postings | CM3.6 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program Community Medicine SDL   | EN2.9 Choose correctly and interpret radiological, investigations relevant to the ENT disorders V- Radiology. (DOAP)  |  |
| 7-Sep-22  | Wednesday | OG13.1.2- Enumerate and discuss the mechanism of labor in occipito-anterior presentation--LECTURE   | Clinical Postings | OP7.2.2 Describe and discuss the aetio-pathogenesis, stages of maturation and complications of cataract VI (PATHOLOGY)--Lecture  | <b>AETCOM 3.1.3</b> Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner<br><b>SKILL LAB SESSION</b><br><b>Dept. of Psychiatry</b>   |  |
| 8-Sep-22  | Thursday  | IM5.8 Describe and discuss the pathophysiology, clinical evolution and complications cholelithiasis and cholecystitis Tutorial  | Clinical Postings | OG13.1.3- Enumerate and discuss monitoring of labor including partogram. LECTURE -OBG  | OP8.3 Demonstrate the correct technique of a fundus examination and describe and distinguish the fundoscopic features in a normal condition and in conditions causing an abnormal retinal exam DOAP   |  |
| 9-Sep-22  | Friday    | IM7.1 Describe the pathophysiology of autoimmune disease<br>IM7.2 Describe the genetic basis of autoimmune disease SGD  | Clinical Postings | EN4.43 Describe the clinical features, investigations and principles of management of Acute & Chronic Laryngitis (Lecture)   | PE4.1 Discuss the causes and approach to a child with scholastic backwardness. PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities. PE4.3 Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD) DOAP |  |
| 10-Sep-22 | Saturday  | FM4.14-FM4.15 Challenges and their management in medico-legal cases. SDL  | Clinical Postings | OR2.12 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of shaft of femur in all age groups and recognition and management of fat embolism as a complication SGD-8 | --  |  |
| 11-Sep-22 | Sunday    | SUNDAY  |                   |  |   |  |
| 12-Sep-22 | Monday    | DR10.11 Describe the etiology, diagnostic and clinical features and management of vaginal discharge (Lecture)   | Clinical Postings | CM 3.2.1 PRINCIPLES OF PRIMARY HEALTH CARE LECTURE   | PE4.4 Discuss the etiology, clinical features, diagnosis and management of a child with Autism DOAP   |  |
| 13-Sep-22 | Tuesday   | IM7.8 Determine the potential causes of joint pain based on the presenting features of joint involvement<br>IM7.9 Describe the common signs and symptoms of articular and periarticular diseases Tutorial       | Clinical Postings | CM3.2.1 Describe concepts of safe and wholesome water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting<br>Community Medicine SDL                                | EN2.10 Identify and describe the use of common instruments used in ENT KSHYDOAP session, Bedside Skill assessment y surgery clinic (DOAP)   |  |



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| 14-Sep-22 | Wednesday | PS15.1 Describe the aetiology and magnitude of mental retardation PS15.3 Elicit and document a history and clinical examination and choose appropriate investigations in a patient with mental retardation PS15.4 Describe the psychosocial interventions and treatment used in mental retardation Lecture | Clinical Postings | OP8.1.1 Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina V1- Human anatomy , Patthology- Lecture | FM 4.16-FM4.17 Bio-Ethics and Ethical Principles. Lecture   | IM18.2 Classify cerebrovascular accidents and describe the aetiology, predisposing genetic and risk factors pathogenesis of hemorrhagic and non hemorrhagic stroke. Tutorial    |
| 15-Sep-22 | Thursday  | IM7.14 Describe the appropriate diagnostic work up based on the presumed aetiology of CTD. IM7.15 Enumerate the indications for and interpret the results of : CBC, anti-CCP, RA, ANA, DNA and other tests of autoimmunity Tutorial  | Clinical Postings | OG13.1.4- discuss the conduct of labor, pain relief during labour-- SGD   | PY10.20 Demonstrate testing of visual acuity, colour and field of vision in volunteer/ simulated environment<br><br>Ophthal- Seminar  |   |
| 16-Sep-22 | Friday    | CM8.1.14 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Yellow fever, chicken gunya & Japanese encephalitis Lect.   | Clinical Postings | EN4.47 Describe the clinical features, investigations and principles of management of Stridor (Lecture)   | PE4.5 Discuss the role of Child Guidance clinic in children with Developmental problems DOAP  |   |
| 17-Sep-22 | Saturday  | HOLIDAY  |                   |   |   |   |
| 18-Sep-22 | Sunday    | SUNDAY   |                   |   |   |   |
| 19-Sep-22 | Monday    | IM10.8 Classify, describe and discuss the significance of proteinuria in CKD IM10.9 Describe and discuss the pathophysiology of anemia and hyperparathyroidism in CKD Tutorial   | Clinical Postings | CM 3.2.2 SCOPE OF INTERSECTORAL COORDINATION IN OUTBREAK CONTROL SDL  | OG14.2.1-- Discuss the mechanism of normal labor--SKILL LAB   |   |
| 20-Sep-22 | Tuesday   | OR2.13.1- Mechanism of injury, clinical features, investigations and principles of management of fracture both bone leg Lecture-12   | Clinical Postings | CM 3.2.3 ACTIVITIES OF INTERSECTORAL TEAM AND LIST THE MEMBERS FOR OUTBREAK INVESTIGATIONS LECTURE  | EN4.11 Enumerate the indications describe the steps and observe a mastoidectomy (Osteology) (DOAP)  |   |
| 21-Sep-22 | Wednesday | IM9.2 Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia IM9.12 Describe, develop a diagnostic plan to determine the aetiology of anemia Tutorial  | Clinical Postings | OP8.1.2 Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina V1- Human anatomy , Patthology- Lecture | FM 4.25-FM 4.26 Clinical research, Human experimentation and Ethical Committees. Lecture  | CM8.1.15 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Rickettsial Zoonoses Lect. |
| 22-Sep-22 | Thursday  | CT2.15 Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology sdl   | Clinical Postings | OG13.1.5- Enumerate and discuss the principles of induction and acceleration of labor - SGD   | OP9.1 Demonstrate the correct technique to examine extra ocular movements (uniocular & bimocular) DOAP  |   |
| 23-Sep-22 | Friday    | SU30.4 Describe the applied anatomy clinical features, investigations and principles of management of varicocele SGD   | Clinical Postings | FM4.28- FM4.29 Ethical code of conduct (MCI) & Communication among media, public and doctors.SGL  | CT1.16 Describe the appropriate precautions, screening, testing and indications for chemoprophylaxis for contacts and exposed health care workers<br>CT2.28 Demonstrate an understanding for the difficulties faced by patients during smoking cessation<br>SGD |   |
| 24-Sep-22 | Saturday  | IM10.26 Describe and discuss supportive therapy in CKD including diet, anti hypertensives, glycemic therapy, dyslipidemia, anemia, hyperkalemia, hyperphosphatemia and secondary hyperparathyroidism Tutorial  | Clinical Postings | CM 3.2.4 ROLE PLAY ON FORMING RRT   |   | --  |

| 25-Sep-22 |           | Sunday   |                   | SUNDAY   |   |
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| 26-Sep-22 | Monday    | FM4.27 & FM4.30 Ethical guidelines for bio medical research. Lecture   | Clinical Postings | CM 3.2.5 DISCUSSION AND CLOSURE/FEEDBACK   | OG13.4.1- Demonstrate the stages of normal labor in a simulated environment -DOAP-SKILL LAB   |
| 27-Sep-22 | Tuesday   | OP8.1.2 Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina V1- Human anatomy , Patthology-  | Clinical Postings | CM 3.3.1 INTRODUCTION TO OPERATIONAL RESEARCH LECTURE  | FM14.5.1 to FM14.5.5 Postmortem Examination.(DOAP)  |
| AITO (TB) |           |  |                   |  |   |
| 28-Sep-22 | Wednesday | AN24.5 Mention the blood supply, lymphatic drainage and nerve supply of lungs Lecture  | Clinical Postings | PY6.7 Describe and discuss lung function tests & their clinical significance Lecture   | <p><b>BI11.16</b> Observe use of commonly used equipments/techniques in biochemistry laboratory including:</p> <ul style="list-style-type: none"> <li>•pH meter</li> <li>•Paper chromatography of amino acid</li> <li>•Protein electrophoresis <ul style="list-style-type: none"> <li>•TLC, PAGE</li> </ul> </li> <li>•Electrolyte analysis by ISE <ul style="list-style-type: none"> <li>•ABG analyzer</li> <li>•ELISA</li> </ul> </li> <li>•Immunodiffusion <ul style="list-style-type: none"> <li>•Autoanalyser</li> <li>•Quality control</li> </ul> </li> <li>•DNA isolation from blood/ tissue DOAP</li> </ul> |
| 29-Sep-22 | Thursday  | CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Lecture  | Clinical Postings | PH1.44 Describe the first line antitubercular dugs, their mechanisms of action, side effects and doses. Lecture                        | MI6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) DOAP  |
| 30-Sep-22 | Friday    | PA4.3 Define and describe chronic inflammation including causes,types non specific, granulomatous and enumerate examples of each Lecture   | Clinical Postings | CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case NTEP Lecture | CT1.5 Elicit, document and present an appropriate medical history that includes risk factor, contacts, symptoms including cough and fever CNS and other manifestation DOAP  |
| 1-Oct-22  | Saturday  | CT1.2 Describe and discuss the microbiology of tubercle bacillus, mode of transmission, pathogenesis, clinical evolution and natural history of pulmonary and extra pulmonary forms (including lymph node, bone and CNS) Lecture | Clinical Postings | EN4.43 Describe the clinical features, investigations and principles of management of Acute & Chronic Laryngitis Lecture               | --  |
| 2-Oct-22  | Sunday    |  |                   | SUNDAY   |   |
| 3-Oct-22  | Monday    | OR3.1 Describe and discuss the aetiopathogenesis, clinical features, Investigations and principles of management of Bone and Joint infections ( Skeletal Tuberculosis) Lecture   | Clinical Postings | OP6.3 Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations Lecture                 | SU28.18 Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan DOAP   |
| 4-Oct-22  | Tuesday   | OG27.2 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis SGD  | Clinical Postings | IM25.12 Communicate to the patient and family the diagnosis and treatment of identified infection SGD                                  | <p>CT1.17 Define criteria for the cure of Tuberculosis; describe and recognise the features of drug resistant tuberculosis, prevention and therapeutic regimen Lecture</p> <p>CT1.7 Perform and interpret a PPD (mantoux) and describe and discuss the indications and pitfalls of the test DOAP</p>  |
| 5-Oct-22  | Wednesday |  |                   | HOLIDAY  |   |
| 6-Oct-22  | Thursday  |  |                   | HOLIDAY  |   |

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| 7-Oct-22  | Friday    | OG13.1.6- Enumerate and discuss the management of third stage of labor-SGD   | Clinical Postings | OR2.13.2- Mechanism of injury, clinical features, investigations and principles of management of fracture calcaneum, and small bones of foot SGD-9  | IM10.25 Identify and describe the priorities in the management of ARF including diet, volume management, alteration in doses of drugs, monitoring and indications for dialysis<br>Tutorial   | IM11.23 Describe the precipitating causes, pathophysiology, recognition, clinical features, diagnosis, stabilisation and management of diabetic ketoacidosis<br>IM11.24 Describe the precipitating causes, pathophysiology, recognition, clinical features, diagnosis, stabilisation and management of Hyperosmolar non ketotic state<br>Tutorial |
| 8-Oct-22  | Saturday  | FM4.22- FM4.23 Oath and declaration of Geneva.<br>(Lecture)  | Clinical Postings | SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease.<br>SGD   |  | --  |
| 9-Oct-22  | Sunday    | SUNDAY   |                   |   |  |   |
| 10-Oct-22 | Monday    | SU30.3 Describe the applied anatomy clinical features, investigations and principles of management of epididymo-orchitis<br>SGD  | Clinical Postings | OG15.1.1- Enumerate and describe the indications and steps of common obstetric procedures, technique and complications:<br>Episiotomy, SGD  | OG35.14 Demonstrate the correct technique to perform and suture episiotomies in a simulated/ supervised environment-DOAP-SKILL LAB   |   |
| 11-Oct-22 | Tuesday   | FM9.3.1-FM9.3.4 Metallic poisoning (As & Pb) Part-I lecture  | Clinical Postings | EN4.45 Describe the clinical features, investigations and principles of management of Vocal cord palsy. (Lecture)   | IM11.3 Describe and discuss the epidemiology and pathogenesis and risk factors economic impact and clinical evolution of type 2 diabetes<br>Tutorial   | IM12.3 Describe and discuss the physiology of the hypothalamopituitary - thyroid axis, principles of thyroid function testing and alterations in physiologic function<br>Tutorial   |
| 12-Oct-22 | Wednesday | CM8.1.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Lect.  | Clinical Postings | OR2.14.1- Mechanism of injury, clinical features, investigations and principles of management of ankle fractures Lecture-13   | PE5.1 Describe the clinical features, diagnosis and management of thumb sucking. PE5.3 Describe the clinical features, diagnosis and management of nail biting. PE5.4 Describe the clinical features, diagnosis and management of Breath Holding spells DOAP |   |
| 13-Oct-22 | Thursday  | EN4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord (Lecture)   | Clinical Postings | FM9.3.5 – FM9.3.6 Metallic poisoning (Cu, Fe, Cd, etc.) Part-II SGL   | CM 3.3.2ROLE OF OR IN OUTBREAK MANAGEMENT  | OR2.15.1- Early complications of fractures (ARDS, Fat embolism, PE/DVT, Crush syndrome) SGD-10  |
| 14-Oct-22 | Friday    | PS16.1 Enumerate and describe common psychiatric disorders in the elderly including dementia, depression and psychosis<br>PS16.2 Describe the aetiology and magnitude of psychiatric illness in the elderly<br>PS16.3 Describe the therapy of psychiatric illness in elderly including psychosocial and behavioural therapy<br>PS16.5 Enumerate the appropriate conditions for specialist referral in psychiatric disorders in the elderly (Lecture) | Clinical Postings | OP8.2 LASERS IN EYE Enumerate the indications for laser therapy in the treatment of retinal diseases (including retinal detachment, retinal degenerations, diabetic retinopathy & hypertensive retinopathy)-<br>SDL | <b>AETCOM 3.2.2</b> Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical errors<br><b>SDL</b><br><b>Dept. of Forensic Medicine</b>   |   |
| 15-Oct-22 | Saturday  | <b>AETCOM 3.5.3</b> Identify and discuss physician's role and responsibility to society and the community that she/ he serves<br><b>ANCHORING LECTURE</b><br><b>Dept. of Medicine</b>  | Clinical Postings | SU27.3 Describe clinical features, investigations and principles of management of vasospastic disorders (Lecture)   |  | --  |
| 16-Oct-22 | Sunday    | SUNDAY   |                   |   |  |   |
| 17-Oct-22 | Monday    | CM8.1.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for AIDS (Lecture)   | Clinical Postings | EN4.46 Describe the clinical features, investigations and principles of management of Malignancy of the Larynx and hypopharynx (Friday)   | PE5.5 Describe the clinical features, diagnosis and management of temper tantrums.<br>PE5.6 Describe the clinical features, diagnosis and management of Pica. DOAP   |   |

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| 18-Oct-22 | Tuesday   | FM9.4.1 – FM9.4.2 Ethanol poisoning. LECTURE   | Clinical Postings | SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease<br>DOAP   | OR2.15.2- Late complications of fractures( Myositis ossificans, RSD, AVN, VIC) SGD-11  | OR2.15.3- Mal-union and non-union LECTURE-14   |
| 19-Oct-22 | Wednesday | OG16.1.1- Enumerate and discuss causes, prevention, diagnosis of postpartum haemorrhage management- SGD  | Clinical Postings | OP8.5.1 Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway- Lecture  | FM14.16 Drunkenness examination and reports.SGL  | CM8.1.16 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Leprosy SGD |
| 20-Oct-22 | Thursday  | PS16.4 Demonstrate family education in a patient with psychiatric disorders occurring in the elderly in a simulated environment SDL  | Clinical Postings | OG16.1.2- Enumerate and discuss the management, appropriate use of blood and blood products in postpartum haemorrhage- SGD   | OP6.9 Choose the correct local and systemic therapy for conditions of the anterior chamber and enumerate their indications, adverse events and interactions- SDL       | SU14.3 Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles SGD  |
| 21-Oct-22 | Friday    | SU30.5 Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele SGD   | Clinical Postings | FM9.4.3 –FM9.4.6 Methanol & Ethyl glycerol poisoning. SGL  | CM 3.3.3 IDSP LECTURE  |  |
| 22-Oct-22 | Saturday  | IM16.15 Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis Tutorial  | Clinical Postings | SU27.4 Describe the types of gangrene and principles of amputation   | --   |  |
| 23-Oct-22 | Sunday    | SUNDAY   |                   |  |  |  |
| 24-Oct-22 | Monday    | HOLIDAY  |                   |  |  |  |
| 25-Oct-22 | Tuesday   | HOLIDAY  |                   |  |  |  |
| 26-Oct-22 | Wednesday | CM8.1.17 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Cardiovascular Diseases & Coronary heart Diseases Lect. | Clinical Postings | AETCOM 3.5.4 Identify and discuss physician's role and responsibility to society and the community that she/ he serves<br><b>CLOSURE AND DISCUSSION LECTURE</b><br>Dept. of Community Medicine | FM9.5.1 –FM9.5.2 Agricultural poisoning (Organophosphorus).Part-I SGL  | SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management SGD   |
| 27-Oct-22 | Thursday  | IM17.7 Enumerate the indications and describe the findings in the CSF in patients with meningitis<br>IM17.9 Interpret the CSF findings when presented with various parameters of CSF fluid analysis SDL      | Clinical Postings | SU15.1 Describe classification of hospital waste and appropriate methods of disposal.<br>SDL   | CM6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentationof statistical data DOAP |  |
| 28-Oct-22 | Friday    | OG17.1 Describe and discuss the physiology of lactation LECTURE  | Clinical Postings | OP9.2.1 Classify, enumerate the types, methods of diagnosis and indications for referral in a patient with heterotropia/ strabismus- Lecture   | OG17.2 Counsel in a simulated environment, care of the breast, importance and the technique of breast feeding- DOAP-SKILL LAB  |  |
| 29-Oct-22 | Saturday  | OR11.1.1- Classification and investigation of nerve injury SGD-13  | Clinical Postings | SU27.6 Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins (Lecture)  | --   |  |
| 30-Oct-22 | Sunday    | Sunday   |                   |  |  |  |
| 31-Oct-22 | Monday    | CM8.1.23 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level forHypertension & stroke (Lecture)                          | Clinical Postings | OG17.3.1 Describe and discuss the clinical features, and diagnosis of mastitis and breast abscess-- LECTURE  | OR2.15.4- Compartment syndrome LECTURE- 15   | OR2.16.1- Mechanism of injury, clinical features, investigations and principles of management of open fractures SGD- 12  |

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| 1-Nov-22              | Tuesday   | FM9.5.3- FM9.5.6 Agricultural poisoning (Alp, Znp, etc.)Part-II Lecture   | Clinical Postings | IM12.1 Describe the epidemiology and pathogenesis of hypothyroidism and hyperthyroidism influence of iodine deficiency and autoimmunity in the pathogenesis of thyroid disease.<br>IM 12.13 Describe the pharmacology, indications, adverse reaction,interactions of thyroxine and antithyroid drugs Tutorial | PE5.7 Describe the clinical features, diagnosis and management of Fussy infant. PE5.9 Discuss the etiology, clinical features and management of Encopresis<br>PE5.8 Discuss the etiology, clinical features and management of Enuresis DOAP |   |  |
| 2-Nov-22              | Wednesday | IM13.1 Describe the clinical epidemiology and inherited & modifiable risk factors for common malignancies in India. Tutorial  | Clinical Postings | OP9.2.2 Classify, enumerate the types, methods of diagnosis and indications for referral in a patient with heterotropia/strabismus-Lecture  | FM9.6.1 to FM9.6.8 Poison (CO, NH3, Tear gas, etc.) SGL   | FM10.1.1 to FM10.1.6 Antipyretic and Barbiturates. SGL  |  |
| 3-Nov-22              | Thursday  | CM8.1.18 Describe and discuss the epidemiological and control measuresincluding the use of essential laboratory tests at the primary care level for Diabetes Lect.  | Clinical Postings | OP7.4.1 Enumerate the types of cataract surgery and describe the steps,intra-operative and post-operative complications of extracapsular cataract extraction surgery. SDL   | OR11.1.2- Principal of nerve repair SGD-14  | OR11.1.3- Radial nerve injury and wrist drop SGD-15   |  |
| 4-Nov-22              | Friday    | OG17.3.2- Describe and discuss management of mastitis and breast abscess-LECTURE  | Clinical Postings | PE1.4 Perform Anthropometric measurements, document in growth charts and interpret((PED SGL)  | AETCOM 3.1 Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner FOCUSED SGL<br><b>Dept. of Anesthesiology</b>  |   |  |
| 5-Nov-22              | Saturday  | IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding SDL   | Clinical Postings | FM10.1.7 to FM10.1.8 Muscle relaxants,Anesthetic, Narcoanalgesic. SGL   | --  |   |  |
| 6-Nov-22              | Sunday    | SUNDAY  |                   |   |   |   |  |
| <b>AITO (Thyroid)</b> |           |   |                   |   |   |   |  |
| 7-Nov-22              | Monday    | AN35.2 Describe & demonstrate location, parts, borders, surfaces, relations & blood supply of thyroid gland Lecture   | Clinical Postings | PY8.2 & 8.4Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of , thyroid gland, parathyroid gland, Lecture  | IM 12.7 Demonstrate the correct technique to palpate the thyroid DOAP   | BI11.17 Explain the basis and rationale of biochemical tests done in the following conditions: thyroid disorders Lecture                                    |  |
| 8-Nov-22              | Tuesday   | HOLIDAY   |                   |   |   |   |  |
| 9-Nov-22              | Wednesday | PA32.1 Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swellings Lecture  | Clinical Postings | PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders ( thyroid disorders )   | SU22.3 Demonstrate and document the correct clinical examination of thyroid swellings and discus the differential diagnosis and their management  | M12.9 Order and interpret diagnostic testing based on the clinical diagnosis including CBC, thyroid function tests and ECG and radio iodine uptake and scan |  |
| 10-Nov-22             | Thursday  | OG28.1 Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of infertility – methods of tubal patency, ovulation induction, assisted reproductive techniques Lecture | Clinical Postings | CM5.3 Define and describe common nutrition related health disorders (iodine) their control and managemen Lecture  | M12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs Lecture  | OP2.6 Enumerate the causes and describe the differentiating features, and clinical features and management of proptosis Lecture                             |  |
| 11-Nov-22             | Friday    | EN3.5 Observe and describe the indications for and steps involved in the surgical procedures in ear, nose & throat (in relavance to Thyroid SGD   | Clinical Postings | PA32.3 Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/ hypothyroidism Lecture  | M12.11 Interpret thyroid function tests in hypo and hyperthyroidism Lecture   | SU22.4 Describe the clinical features, classification and principles of management of thyroid cancer Lecture  |  |

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| 12-Nov-22 | Saturday  | CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case<br>Lecture  | Clinical Postings | IM12.14 Write and communicate to the patient appropriately a prescription for thyroxine based on age, sex, and clinical and biochemical status<br>SGD                                   | --   |  |
| 13-Nov-22 | Sunday    | SUNDAY  |                   |   |  |  |
| 14-Nov-22 | Monday    | EN 4.6 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Discharging ear SDL  | Clinical Postings | CM8.1.19 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Obesity (Lecture)                  | PE6.1 Define Adolescence and stages of adolescence. PE6.2 Describe the physical, physiological and psychological changes DURING adolescence (Puberty). PE6.6 Discuss the common Adolescent eating disorders (AnorexiaNervosa,Bulimia. PE6.7 Describe the common mental health problems duringadolescence |  |
| 15-Nov-22 | Tuesday   | FM10.1.9 to FM10.1.12 Cardiac Poison. (Lecture)   | Clinical Postings | IM4.7 Discuss and describe the pathophysiology and manifestations of the sepsis syndrome Tutorial   | OR11.1.4- Ulnar nerve injury and claw hand SGD-16  | OR11.1.5- Median nerve injury SGD-17   |
| 16-Nov-22 | Wednesday | PS17.1 Enumerate and describe the recognition and clinical presentation of psychiatric emergencies (Suicide, Deliberate Self Harm, Violent behaviour)<br>PS17.2 Describe the initial stabilisation and management of psychiatric emergencies<br>PS17.3 Enumerate the appropriate conditions for specialist referral in patients with psychiatric emergencies<br>Lecture | Clinical Postings | OP9.3 Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral VI-(GENERAL MEDICINE)--<br>Lecture                         | CM8.1.20 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Rheumatic Heart Disease, Cancer,Accidents &Injuries & Blindness<br>SGD  |  |
| 17-Nov-22 | Thursday  | SU18.3 Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan<br>SGD  | Clinical Postings | FM11.1.1 to FM11.1.10 Animal Poison(Snake, Scorpion, etc.) .SGL   | OR11.1.6- Lateral popliteal injury and foot drop, sciatic nerve injury SGD-18  | OR11.1.7- Brachial plexus injury SGD-19  |
| 18-Nov-22 | Friday    | OG19.1.1- Describe and discuss the physiology of puerperium, and its and management-<br>SGD   | Clinical Postings | PE2 6 Enumerate the referral criteria for growth related problems. PED SGL  | FM14.2 & FM14.3 Poisoning- Clinical Examination, report preparation and sample preservation.(DOAP)   |  |
| 19-Nov-22 | Saturday  | FORMATIVE ASSESMENT Community Medicine  | Clinical Postings | SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and Lymphomas<br>SGD                                       | --   |  |
| 20-Nov-22 | Sunday    | SUNDAY  |                   |   |  |  |
| 21-Nov-22 | Monday    | IM9.11 Describe the indications and interpret the results of a bone marrow aspirations and biopsy Tutorial  | Clinical Postings | CM 3.3.4 FIELD ACTIVITIES AND HOW DATA IS COLLECTED COMPLIED, ANALYSED, REPORTED.<br>LECTURE  | CT2.19 Develop a management plan for acute exacerbations including bronchodilators, systemic steroids, antimicrobial therapy<br>SGD  |  |
| 22-Nov-22 | Tuesday   | FM14.9 Medico-legal examination of skeletal remains.<br>SGL   | Clinical Postings | SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis<br>SDL   | CM7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses<br>DOAP   |  |
| 23-Nov-22 | Wednesday | OG19.1.2- Describe and discuss , complications of puerperium and its diagnosis.<br>SGD  | Clinical Postings | OP9.4 Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness (including vision 2020)- HI- Community medicine--<br>Lecture | IM14.2 Describe and discuss the aetiology of obesity including modifiable and non-modifiable risk factors and secondary causes<br>IM14.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for obesity<br>Tutorial   | IM15.1 Enumerate, describe and discuss the aetiology of upper and lower GI bleeding.<br>IM15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features Tutorial |

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| 24-Nov-22 | Thursday  | EN 2.13 Identify, resuscitate and manage ENT emergencies in a simulated environment – tracheostomy ENT SDL   | Clinical Postings                      | PE18.1 List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation (PED SGL)   | CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community DOAP  |   |
| 25-Nov-22 | Friday    | PE20.13 Discuss the temperature regulation in neonates, clinical features and management of Neonatal hypoglycemia((PED SGL)  | Clinical Postings                      | FM14.18.1 to FM 14.18.3- Judicial/ custodial examination and reporting according to NHRC guidelines.SGL   | CM1.9 Demonstrate the role of effective Communication skills in health in a simulated environment DOAP   |   |
| 26-Nov-22 | Saturday  | IM1.3 Describe and discuss the aetiology microbiology pathogenies and clinical evolution of rheumatic fever, criteria, degree of rheumatic activity and rheumatic valvular heart disease and its complications including infective endocarditis SDL  | Clinical Postings                      | SU28.1 Describe pathophysiology, clinical features, Investigations and principles of management of Hernias (Lecture)  | OG19.4 Enumerate the indications for, describe the steps in insert and remove an intrauterine device-DOAP -SKILL LAB   |   |
| 27-Nov-22 | Sunday    | SUNDAY   |  |   |  |   |
| 28-Nov-22 | Monday    | SU1.3 Describe basic concepts of perioperative care. SGD   | Revision Clinical Postings             | CM7.5 Enumerate, define, describe and discuss epidemiological study designs Lecture   | OG21.2 Describe & discuss PPIUCD programme SGD   | PS19.5 Describe the concept and principles of preventive psychiatry and mental health promotion (positive mental health); and community education SDL |
| 29-Nov-22 | Tuesday   | EN4.30Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Epistaxis ENT- SDL   | <b>CM 3.3.5 VISIT TO PHC/SUBCENTRE</b> | SU27.6 Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose vein SDL  | FM14.17.1 to FM14.17.2 Poisons-identify and medico-legal inference (Dhatura, Aconite, Calotropis, etc.) (DOAP)   |   |
| 30-Nov-22 | Wednesday | PS18.1 Enumerate the indications and describe the pharmacology, dose and side effects of commonly use drugs in psychiatric disorders<br>PS18.2 Enumerate the indications for modified electroconvulsive therapy<br>PS18.3 Enumerate and describe the principles and role of psychosocial interventions in psychiatric illness including psychotherapy,behavioural therapy and rehabilitation (Lecture) | Revision Clinical Postings             | OP9.5 Describe the evaluation and enumerate the steps involved in the stabilisation, initial management and indication for referral in a patient with ocular injury-- Lecture   | CM7.6 Enumerate and evaluate the need, type & uses of screening tests DOAP   |   |
| 1-Dec-22  | Thursday  | OP7.2.1 Describe and discuss the aetio-pathogenesis, stages of maturation and complications of catarac SDL   | Revision Clinical Postings             | OG21.1.1- Describe and discuss the temporary and permanent methods of contraception-SGD   | OP1.3.5 Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes DOAP |   |
| 2-Dec-22  | Friday    | IM20.8 Describe the diagnosis, initial approach stabilisation and therapy of scorpion envenomation SDL   | Revision Clinical Postings             | PE19.15 Explain the term implied consent in Immunization services (PED SGL)   | CM6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion DOAP          |   |
| 3-Dec-22  | Saturday  | SU28.5 Describe the applied Anatomy and physiology of esophagus<br>SU28.6 Describe the clinical features, investigations and principles ofmanagement of benign and malignant disorders of esophagus<br>VI- Anatomy & Physiology SGD  | Revision Clinical Postings             | OP6.7.1 Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions. SDI | <b>AETCOM 3.5.2</b> physician - patient relationship (including fiduciary duty) <b>SDL</b><br><b>Dept. of Forensic Medicine</b>  |   |
| 4-Dec-22  | Sunday    | SUNDAY   |  |   |  |   |
| 5-Dec-22  | Monday    | OG21.1.3-Describe and discuss the - indications, technique and complications; selection of patients, side effects and failure rate of emergency contraception - SGD  | Revision Clinical Postings             | CM7.7 Describe and demonstrate the steps in the Investigation of an epidemic of communicable disease and describe the principles of control measures DOAP   | SU27.5 Describe the applied anatomy of venous system of lower limb SGD   |   |

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| 6-Dec-22  | Tuesday   | PS19.1 Describe the relevance, role and status of community psychiatry PS19.2 Describe the objectives strategies and contents of the National Mental Health Policy PS19.3 Describe and discuss the basic legal and ethical issues in psychiatry PS19.4 Enumerate and describe the salient features of the prevalent mental health laws in India PS19.6 Enumerate and describe the identifying features and the principles of participatory management of mental illness occurring during and after disasters (Lecture) | Revision Clinical Postings | SU30.4 Describe the applied anatomy clinical features, investigations and principles of management of varicocele<br>SDL   | CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior<br>DOAP  |
| 7-Dec-22  | Wednesday | IM16.1 Describe and discuss the aetiology of acute and chronic diarrhea including infectious and non infectious causes.<br>IM16.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea<br>IM16.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for bacterial and viral diarrhea<br>Tutorial  | Revision Clinical Postings | OP 9.5 OCULAR INJURIES Lecture  | CM14.1, CM14.2, CM14.3 Define and classify hospital waste, Describe various methods of treatment of hospital waste, Describe laws related to hospital waste management<br>DOAP |
| 8-Dec-22  | Thursday  | OG21.1.2 Describe and discuss the indications, technique and complications; selection of patients, side effects and failure rate including OCP-SGD   | Revision Clinical Postings | SU30.5 Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele<br>SDL   | FM14.19.1 to FM14.19.2 Histo pathological examination of slides (MI, Diatoms, Infract, etc.) .(DOAP)   |
| 9-Dec-22  | Friday    | EN4.39 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Acute & Chronic Tonsillitis<br>SDL   | Revision Clinical Postings | SU28.16 Describe applied anatomy including congenital anomalies of the rectum and anal canal<br>SU28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases<br>VI- Anatomy (Lecture) | OG19.2 Counsel in a simulated environment, contraception and puerperal sterilisation-<br>DOAP  |
| 10-Dec-22 | Saturday  | OG21.1.4-Describe and discuss the indications, technique and complications; selection of patients, side effects and failure rate of IUCD-SGD   | Revision Clinical Postings | IM22.1 Enumerate the causes of hypercalcemia and distinguish the features of PTH vs non PTH mediated hypercalcemia.<br>IM22.3 Describe the approach to the management of hypercalcemia<br>SDL   | CM6.3 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs<br>DOAP                      |
| 11-Dec-22 | Sunday    | SUNDAY   |                            |   |  |
| 12-Dec-22 | Monday    | OG21.1.5-Describe and discuss the indications, technique and complications; selection of patients, side effects and failure rate of male contraception-SGD   | Revision Clinical Postings | CM15.1 Define and describe the concept of mental Health, CM15.3 Describe National Mental Health program<br>Lecture  | FM14.4.1 to FM14.4.5 & FM14.13 Age estimation and estimate age of fetus.<br>(DOAP)   |
| 13-Dec-22 | Tuesday   | SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery<br>SGD  | Revision Clinical Postings | CM13.3 Describe man made disasters in the world and in India<br>Lecture   | SU27.6 Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins<br>SGD   |



| 14-Dec-22 | Wednesday | EN4.23 Describe the clinical features, investigations and principles of management of DNS SDL | Revision Clinical Postings |  |                                | SU14.4 Demonstrate the techniques of asepsis and suturing in a simulated environment DOAP | CM13.2 Describe disaster management cycle, , CM13.4. National Disaster management Authority DOAP |  |
|-----------|-----------|---|----------------------------|--|--------------------------------|---|--|--|
|           |           | Subjects  | Lectures (hours)           | Tutorials/Seminars/Integrated learning practical (hours) | Self directed learning (hours) | Total (hours)   |  |  |
|           |           | MEDICINE  | 3                          | 31   | 5                              | 39  |  |  |
|           |           | SURGERY   | 16                         | 25   | 5                              | 46  |  |  |
|           |           | OBS & GYNAECOLOGY   | 11                         | 29   | 2                              | 42  |  |  |
|           |           | Pediatrics  | -                          | 32   | 5                              | 37  |  |  |
|           |           | Orthopaedics  | 12                         | 15   | 3                              | 30  |  |  |
|           |           | Forensic Medicine   | 12                         | 28   | 2                              | 42  |  |  |
|           |           | COMMUNITY MEDICINE  | 24                         | 29   | 5                              | 58  |  |  |
|           |           | Dermatology   | 12                         | 1  | 2                              | 15  |  |  |
|           |           | Psychiatry  | 10                         | 2  | 5                              | 17  |  |  |
|           |           | Respiratory Medicine  | 2                          | 8  | 2                              | 12  |  |  |
|           |           | Otorhinolaryngology   | 12                         | 28   | 5                              | 45  |  |  |
|           |           | Ophthalmology   | 21                         | 28   | 5                              | 54  |  |  |
|           |           | Radiology   | 3                          | 4  | 1                              | 8   |  |  |
|           |           | Anesthesiology  | -                          | 2  | -                              | 2   |  |  |
|           |           | AETCOM  | -                          | 19   | -                              | 19  |  |  |
|           |           | Clinical Postings   | -                          | -  | -                              | 384   |  |  |
|           |           | <b>TOTAL</b>  | <b>138</b>                 | <b>281</b>   | <b>47</b>                      | <b>850</b>  |  |  |
| 15-Dec-22 | Thursday  | Pre University Examination (Forensic Medicine)  |                            |  |                                |   |  |  |
| 16-Dec-22 | Friday    | Pre University Examination (ENT)  |                            |  |                                |   |  |  |
| 17-Dec-22 | Saturday  | Pre University Examination (Ophthalmology)  |                            |  |                                |   |  |  |
| 18-Dec-22 | Sunday    | SUNDAY  |                            |  |                                |   |  |  |
| 19-Dec-22 | Monday    | Pre University Examination (Community Medicine-1)   |                            |  |                                |   |  |  |
| 20-Dec-22 | Tuesday   | Pre University Examination (Community Medicine-2)   |                            |  |                                |   |  |  |
| 21-Dec-22 | Wednesday | Pre University Examination (Forensic Medicine Practical)                                      |                            |  |                                |   |  |  |
| 22-Dec-22 | Thursday  | Pre University Examination (ENT Practical)  |                            |  |                                |   |  |  |
| 23-Dec-22 | Friday    | Pre University Examination (Ophthalmology Practical)  |                            |  |                                |   |  |  |
| 24-Dec-22 | Saturday  | Pre University Examination (Community Medicine Practical)                                     |                            |  |                                |   |  |  |
| 25-Dec-22 | Sunday    | SUNDAY  |                            |  |                                |   |  |  |
| 26-Dec-22 | Monday    | Revision Forensic Medicine  |                            |  |                                |   |  |  |
| 27-Dec-22 | Tuesday   | Revision ENT  |                            |  |                                |   | Revision Ophthalmology   |  |
| 28-Dec-22 | Wednesday | Revision Community Medicine   |                            |  |                                |   |  |  |
| 29-Dec-22 | Thursday  | Remedial Examination  |                            |  |                                |   |  |  |
| 30-Dec-22 | Friday    | Remedial Examination  |                            |  |                                |   |  |  |
| 31-Dec-22 | Saturday  | Remedial Examination  |                            |  |                                |   |  |  |
| 1-Jan-23  | Sunday    |   |                            |  |                                |   |  |  |
| 2-Jan-23  | Monday    |   |                            |  |                                |   |  |  |
| 3-Jan-23  | Tuesday   |   |                            |  |                                |   |  |  |
| 4-Jan-23  | Wednesday |   |                            |  |                                |   |  |  |

| Date      | Day       | Event   |
|-----------|-----------|---|
| 5-Jan-23  | Thursday  | EXAMINATION PREPARATION LEAVE   |
| 6-Jan-23  | Friday    |   |
| 7-Jan-23  | Saturday  |   |
| 8-Jan-23  | Sunday    |   |
| 9-Jan-23  | Monday    |   |
| 10-Jan-23 | Tuesday   | 3rd Professional Part- 1 Examination (Forensic Medicine)  |
| 11-Jan-23 | Wednesday | GAP   |
| 12-Jan-23 | Thursday  | 3rd Professional Part- 1 Examination (ENT)  |
| 13-Jan-23 | Friday    | GAP   |
| 14-Jan-23 | Saturday  | 3rd Professional Part- 1 Examination (Ophthalmology)  |
| 15-Jan-23 | Sunday    | SUNDAY  |
| 16-Jan-23 | Monday    | 3rd Professional Part- 1 Examination (Community Medicine-1)   |
| 17-Jan-23 | Tuesday   | 3rd Professional Part- 1 Examination (Community Medicine-2)   |
| 18-Jan-23 | Wednesday | 3rd Professional Part- 1 Practical Examination (Forensic Medicine, ENT, Ophthalmology & Community Medicine (Batch Wise) |
| 19-Jan-23 | Thursday  | 3rd Professional Part- 1 Practical Examination (Forensic Medicine, ENT, Ophthalmology & Community Medicine (Batch Wise) |
| 20-Jan-23 | Friday    | 3rd Professional Part- 1 Practical Examination (Forensic Medicine, ENT, Ophthalmology & Community Medicine (Batch Wise) |
| 21-Jan-23 | Saturday  | 3rd Professional Part- 1 Practical Examination (Forensic Medicine, ENT, Ophthalmology & Community Medicine (Batch Wise) |

| Subjects             | Lectures (hours) | Tutorials/Seminars/ Integrated learning practical (hours) | Self directed learning (hours) | Total (hours) |
|----------------------|------------------|---|--------------------------------|---------------|
| MEDICINE             | 27               | 35  | 5                              | 67            |
| SURGERY              | 25               | 35  | 5                              | 65            |
| OBS & GYNAECOLOGY    | 25               | 35  | 5                              | 65            |
| Pediatrics           | 21               | 33  | 5                              | 59            |
| Orthopaedics         | 15               | 21  | 5                              | 41            |
| Forensic Medicine    | 25               | 54  | 5                              | 84            |
| COMMUNITY MEDICINE   | 41               | 60  | 5                              | 106           |
| Dermatology          | 20               | 6   | 5                              | 31            |
| Psychiatry           | 26               | 10  | 5                              | 41            |
| Respiratory Medicine | 10               | 8   | 2                              | 20            |
| Otorhinolaryngology  | 27               | 52  | 5                              | 84            |
| Ophthalmology        | 36               | 63  | 10                             | 109           |
| Radiology            | 10               | 8   | 2                              | 20            |
| Anesthesiology       | 8                | 10  | 2                              | 20            |
| AETCOM               | --               | 19  | 6                              | 25            |
| Clinical Postings    | --               | --  | --                             | 792           |
| <b>Total</b>         | <b>316</b>       | <b>449</b>  | <b>72</b>                      | <b>1629</b>   |

\*Note

\*Yoga between 4.30 – 5.30 PM every Monday

\*Sports & Extracurricular activities between 4.30 – 5.30 PM every Friday



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