

Batch 2019 Phase 3 Part 1 MBBS, Yearly planner 2022-2023, ZMCH, Dahod, Gujarat

Dates	Exams -	Week No.									3-5 PM Batch A+B (Tuesday to Friday)	3-5 PM Batch C+D (Tuesday to Friday)
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
31st Jan 2021		Week 1	Monday	IM1.1 Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including: rheumatic/ valvular, ischemic, hypertrophic inflammatory & IM1.2 Describe and discuss the genetic basis of some forms of heart failure		Clinical Postings (H)		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 & IM1.4 Stage heart failure		(P) Respiratory Medicine CT1.5 Elicit, document and present an appropriate medical history that includes risk factor, contacts, symptoms including cough and fever CNS and other manifestations	(L) Psychiatry (C – LH-3) Describe the growth of psychiatry as a medical specialty, its history and contribution to society & Enumerate, describe and discuss important signs & symptoms of common mental disorders & Describe and discuss biological, psychological & social factors & their interactions in the causation of mental disorders	Dermatology (L) DR1.1 Enumerate the causative and risk factors of acne DR1.2 Identify and grade the various common types of acne DR1.3 Describe the treatment and preventive measures for various kinds of acne

			Tuesday	(L 1) SU1.1 Describe Basic concepts of homeostasis; enumerate the metabolic changes in injury and their mediators		Clinical Postings (H)		(P) SU1.3 Describe basic concepts of perioperative care		(L) 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	EN4.14 Describe the clinical features, investigations and management of Sudden Sensorineural Hearing Loss principles of	EN4.14 Describe the clinical features, investigations and management of Sudden Sensorineural Hearing Loss principles of
			Wednesday	OG1.3 Define and discuss still birth and abortion		Clinical Postings (H)		OG1.1 Define and discuss birth rate, maternal mortality and morbidity		(L) OP1.1 Describe the physiology of vision	OP2.1 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	OP2.1 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

			Thursday	(L) - Pediatrics PE1.1 Define the Growth and development and discuss the factors affecting normal growth and development PE1.2 Discuss and describe the patterns of growth in infants, children and adolescents SDL / Integrated Teaching		Clinical Postings (H)		(P) - Pediatrics PE1.5 Define development and discuss the normal developmental milestones with respect to motor, behaviour, social, adaptive and language PE1.6 Discuss the methods of assessment of development		(L)Medical Law and Ethics-1(FM 4.1-4.5)	(P) [A + B]Medicolegal Autopsy-1(FM 2.11-2.18)	CM 3.6. P1 (P) [C + D] Introduction to arthropod borne diseases and principles of arthropod control
			Friday	(L) Orthopaedics OR1.1Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage OR1.2Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock		Clinical Postings (H)		(P) Dermatology DR3.1 Identify and distinguish psoriatic lesions from other causes DR3.2Demonstrate the grattage test		(L) CM 8.1.L1 Describe and discuss the epidemiological and control measures of Smallpox and Chickenpox	CM 3.6. P1 (P) [A + B] Introduction to arthropod borne diseases and principles of arthropod control	(P) [C + D]Medicolegal Autopsy-1(FM 2.11-2.18)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

7th Feb 2022		Week 2	Monday	IM1.5 Describe ,discuss and differentiate the processes involved in R Vs L heart failure, systolic vs diastolic failure & IM1.6 Describe and discuss the compensatory mechanisms involved in heart failure including cardiac remodelling and neurohormonal adaptations		Clinical Postings (H)		IM1.7 Enumerate, describe and discuss the factors that exacerbate heart failure including ischemia arrhythmias anemia,thyrotoxicosis,dietary factors drugs etc. & IM1.8 Describe and discuss the pathogenesis and development of common arrhythmias involved in heart failure particularly atrial fibrillation		(P) 1.Identify structures seen on a plain x-ray chest (PA view)	(L) Psychiatry (C – LH-3) Establish rapport and empathy with patients & Describe the components of communication & Demonstrate breaking of bad news in a simulated environment & Describe and demonstrate the importance of confidentiality in patient encounters	RD1.1 understand basics of x-ray production , its uses and hazards Define radiation And The interaction of radiation and importance of Radiation protection
			Tuesday	(L) SU1.2Describe the factors that affect the metabolic response to injury		Clinical Postings (H)		(P) SU2.1Describe Pathophysiologic of shock, types of shock & principles of resuscitation including fluid replacement and monitoring		(L) EN4.12Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Hearing loss	EN4.15Describe the clinical features, investigations management of Noise Induced Hearing Loss and principles of	EN4.15Describe the clinical features, investigations management of Noise Induced Hearing Loss and principles of

			Wednesday	OG2.1 Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics and Gynaecology		Clinical Postings (H)		OG1.2 Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit		(L) OP1.2 Define, classify and describe the types and methods of correcting refractive errors	OP2.2 Demonstrate the symptoms & clinical signs of conditions enumerated in OP2.1	OP2.2 Demonstrate the symptoms & clinical signs of conditions enumerated in OP2.1
			Thursday	(L) - Pediatrics 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 PE2.1 Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive		Clinical Postings (H)		(P) - Pediatrics PE3.8 Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy PE5.9 Discuss the etiology, clinical features and management of Encopresis PE5.10 Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria		(L) Medical Law and Ethics-2 (FM 4.6-4.10)	(P) [A + B] Skeletal Remains (FM 14.9)	CM 3.7.P2 (P) [C + D] Identify and describe the identifying features and life cycle and control measures of Mosquitoes

			Friday	(L) Anesthesiology AS1.1 Describe the evolution of Anaesthesiology as a modern specialty 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) AS1.3 Enumerate and describe the principle of ethics as it relates to		Clinical Postings (H)		(P) Orthopaedics OR2.16 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management		(L) CM 8.1.L2 Describe and discuss the epidemiological and control measures of Measles	CM 3.7.P2 (P) [A + B] Identify and describe the identifying features and life cycle and control measures of Mosquitoes	(P) [C + D] Skeletal Remains (FM 14.9)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

14th Feb 2022		Week 3	Monday	IM1.9 Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever & IM1.23 Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations		Clinical Postings (H)		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 & IM2.1 Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease		(P) Anesthesiology AS2.1 Enumerate the indications, describe the steps and demonstrate in a simulated environment, Basic Life Support in adults, children and neonates AS2.2 Enumerate the indications, describe the steps and demonstrate in a simulated environment, Advanced Life Support in adults and	(L) Psychiatry (C – LH-3) Classify and describe the magnitude and etiology of schizophrenia & other psychotic disorders & Enumerate, elicit, describe and document clinical features, positive & Describe the treatment of schizophrenia including behavioural and pharmacologic therapy - SDL / Integrated Teaching	Dermatology (L) DR 2.1 DR2.2
			Tuesday	(L) - SU2.2 Describe the clinical features of shock and its appropriate treatment		Clinical Postings (H)		(P) - SU2.3 Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care		(L) EN4.18 Describe the clinical features, management of Facial Nerve palsy investigations and principles of - SDL / Integrated Teaching	CM3.1 Describe the health hazards of air, water, noise, radiation and pollution.	CM3.1 Describe the health hazards of air, water, noise, radiation and pollution.

			Wednesday	OG3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.		Clinical Postings (H)		OG4.1 Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and teratogenesis - SDL / Integrated Teaching		(L) OP1.4 Enumerate the indications and describe the principles of refractive surgery	OP1.3 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	OP1.3 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
			Thursday	(L) - Pediatrics PE2.4 Discuss the etio-pathogenesis, clinical features and management of a child with short stature PE2 6. Enumerate the referral criteria Enumerate the referral criteria for growth related problems		Clinical Postings (H)		(P) - Pediatrics PE5.10 Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria PE6.3 Discuss the general health problems during adolescence		(L) Medical Law and Ethics-3(FM 4.11-4.15)	(P) [A + B]Medicolegal Autopsy-2(FM 14.5)	CM 3.7.P3 (P) [C + D] Identify and describe the identifying features and life cycles and control measures of Flea, Flies, Louse

			Friday	(L) Respiratory Medicine CT1.1 Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India 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)		Clinical Postings (H)		(P) Psychiatry (C – LH-3) Establish rapport and empathy with patients & Describe and demonstrate the importance of confidentiality in patient encounters		(L) CM 8.1.L3 Describe and discuss the epidemiological and control measures of Mumps, Rubella	CM 3.7.P3 (P) [A + B] Identify and describe the identifying features and life cycles and control measures of Flea, Flies, Louse	(P) [C + D]Medicolegal Autopsy-2(FM 14.5)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

21-Feb-22		Week 4	Monday	IM2.2 Discuss the aetiology of risk factors both modifiable and non modifiable of atherosclerosis and IHD & IM2.3 Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis		Clinical Postings (H)		IM2.4 Discuss and describe the pathogenesis natural history, evolution and complications of atherosclerosis and IHD & IM2.5 Define the various acute coronary syndromes and describe their evolution, natural history and outcomes		Pandemic Module 3.1 Outbreak management integrated Teaching with Medicine	Pandemic Module 3.1 Outbreak management - Quarantine Integrated Teaching medicine	Pandemic Module 3.1 Outbreak management Isolation Integrated Teaching with Medicine
			Tuesday	(L) - SU3.1 Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion		Clinical Postings (H)		(P) - SU3.2 Observe blood transfusions		(L) EN4.19 Describe the clinical features, investigations management of Vertigo and principles of	PY10.16 Describe and discuss pathophysiology of deafness. Describe hearing tests	PY10.16 Describe and discuss pathophysiology of deafness. Describe hearing tests
			Wednesday	OG5.1 Describe, discuss and identify pre-existing medical disorders and discuss their management; discuss evidence-based intrapartum care		Clinical Postings (H)		OG5.2 Determine maternal high risk factors and verify immunization status		(L) OP1.5 Define, enumerate the types and the mechanism by which strabismus leads to amblyopia	OP2.6 Enumerate the causes and describe the differentiating features, and clinical features and management of proptosis	OP2.6 Enumerate the causes and describe the differentiating features, and clinical features and management of proptosis

			Thursday	(L) - Pediatrics 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		Clinical Postings (H)		(P) - Pediatrics PE6.10 Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria PE7.1 Awareness on the cultural beliefs and practices of breast feeding		(L) Medical Law and Ethics-4(FM 4.16-4.20)	(P) [A + B]Medicolegal Autopsy-3(FM 14.5)	CM 3.7.P4 (P) [C+D] Identify and describe the identifying features and life cycles and control measures of Ticks, Mites, Cylopes
			Friday	(L) Orthopaedics OR1.5 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip - SDL / Integrated Teaching		Clinical Postings (H)		(P) Dermatology DR5.2Identify and differentiate scabies from other lesions in adults and children DR6.2 Identify and differentiate pediculosis from other skin lesions in adults and children		CM 8.1.L4 Describe and discuss the epidemiological and control measures of Influenza & Swine flu, SARS	CM 3.7.P4 (P) [A + B] Identify and describe the identifying features and life cycles and control measures of Ticks, Mites, Cylopes	(P) [C + D]Medicolegal Autopsy-3(FM 14.5)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

28-Feb-22		Week 5	Monday	IM2.13 Discuss and enumerate the indications for and findings on echocardiogram, stress testing and coronary angiogram & IM2.14 Discuss and describe the indications for admission to a coronary care unit and supportive therapy for a patient with acute coronary syndrome		Clinical Postings (H)		IM2.15 Discuss and describe the medications used in patients with an acute coronary syndrome based on the clinical presentation & IM2.16 Discuss and describe the indications for acute thrombolysis, PTCA and CABG		(P) Respiratory Medicine CT1.6 Demonstrate and perform a systematic examination that establishes the diagnosis based on the clinical presentation that includes a) general examination, b) examination of the chest and lung including loss of volume, mediastinal shift, percussion and auscultation (including DOAP session of lung sounds and added sounds) c) examination of the lymphatic system and d) relevant CNS examination	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with schizophrenia in a simulated environment & Enumerate and describe the pharmacologic basis and side effects of drugs used in schizophrenia & Enumerate the appropriate conditions for specialist referral in patients with psychotic disorders	Dermatology (L) DR3.3 Enumerate the indications for and describe the various modalities of treatment of psoriasis including topical, systemic and phototherapy
			Tuesday	(L) - SU4.1Elicit document and present history in a case of Burns and perform physical examination. Describe a Pathophysiologic of Burns.		Clinical Postings (H)		(P) - SU3.3Counsel patients and family/ friends for blood transfusion and blood donation.		(L)EN4.20Describe the clinical features, management of Meniere’s Disease investigations and principles of	AN36.4Describe the anatomical basis of tonsillitis, tonsillectomy, adenoids and peritonsillar abscess - Integrated teaching / SDL	AN36.4Describe the anatomical basis of tonsillitis, tonsillectomy, adenoids and peritonsillar abscess

			Wednesday	OG6.1 Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests		Clinical Postings (H)		OG7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy		(L) OP2.4 Describe the aetiology, clinical presentation. Discuss the complications and management of orbital cellulitis	OP2.7 Classify the various types of orbital tumours. Differentiate the symptoms and signs of the presentation of various types of ocular tumours	OP2.7 Classify the various types of orbital tumours. Differentiate the symptoms and signs of the presentation of various types of ocular tumours
			Thursday	(L) - Pediatrics PE3.5 Discuss the role of the child developmental unit in management of developmental delay PE3.6 Discuss the referral criteria for children with developmental delay		Clinical Postings (H)		(P) - Pediatrics PE12.3 Identify the clinical features of dietary deficiency / excess of Vitamin A PE12.5 Discuss the Vitamin A prophylaxis program and their recommendations PE12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease SDL / Integrated Teaching - Ophthalmology		(L) Medical Law and Ethics-5(FM 4.21-4.25)	(P) [A + B] Inorganic irritant poisons(FM9.2)	CM 3.8.P5 (P) [C + D] Describe the mode of action, application cycle of commonly used insecticides and rodenticides

			Friday	(L) Anesthesiology AS3.1 Describe the principles of preoperative evaluation		Clinical Postings (H)		(P) Orthopaedics OR1.6 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip		(L) CM 8.1.L5 Describe and discuss the epidemiological and control measures of Diphtheria & Pertussis	CM 3.8.P5 (P) [A + B] Describe the mode of action, application cycle of commonly used insecticides and rodenticides	(P) [C + D] Inorganic irritant poisons (FM9.2)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

07-Mar-22		Week 6	Monday	IM2.17 Discuss and describe the indications and methods of cardiac rehabilitation & IM2.18 Discuss and describe the indications, formulations, doses, side effects and monitoring for drugs used in the management of dyslipidemia		Clinical Postings (H)		IM2.19 Discuss and describe the pathogenesis, recognition and management of complications of acute coronary syndromes including arrhythmias, shock, LV dysfunction, papillary muscle rupture and pericarditis & IM2.20 Discuss and describe the assessment and relief of pain in acute coronary syndromes		(P) Anesthesiology AS3.2 Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to a preoperative anaesthetic evaluation AS3.3 Demonstrate and document an appropriate clinical examination in a	(L) Psychiatry (C – LH-3) Classify and describe the magnitude and etiology of depression & Enumerate the appropriate conditions for specialist referral in patients with depression	Dermatology (L) DR4.1 DR4.2 Enumerate and describe the treatment modalities for lichen planus
			Tuesday	(L) -SU4.1 Elicit document and present history in a case of Burns and perform physical examination. Describe a Pathophysiologic of Burns.		Clinical Postings (H)		(P) - SU3.3 Counsel patients and family/ friends for blood transfusion and blood donation.		(L)EN4.21 Describe the clinical features, management of Tinnitus investigations and principles of	EN4.50 Observe and describe the indications for and steps involved in tracheostomy	EN4.50 Observe and describe the indications for and steps involved in tracheostomy

			Wednesday	OG8.7 Enumerate the indications pregnancy for and types of vaccination in		Clinical Postings (H)		OG8.1 Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors(P) - Obstetrics & Gynecology (C-LH-3)		(L) OP2.5 Describe the clinical features on ocular examination and management of a patient with cavernous sinus thrombosis	OP2.8 List the investigations helpful in diagnosis of orbital tumors. Enumerate the indications for appropriate referral	OP2.8 List the investigations helpful in diagnosis of orbital tumors. Enumerate the indications for appropriate referral
			Thursday	(L) - Pediatrics PE4.1 Discuss the causes and approach to a child with scholastic backwardness PE4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities		Clinical Postings (H)		(P) - Pediatrics PE9.3 Explains the Calorific value of common Indian foods PE10.2 Outline the clinical approach to a child with SAM and MAM		(L) Medical Law and Ethics-6(FM 4.26-4.30)	(P) [A + B] Organic irritant poisons(FM 11.1)	CM 3.1 to 3.4. P6 (P) [C + D] Models related to environment

			Friday	(L) Respiratory Medicine 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 CT1.4 Describe the epidemiology, the predisposing factors and microbial and therapeutic factors that determine resistance to drugs		Clinical Postings (H)		(P) Orthopaedics 13.1 Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma		(L) CM 8.1.L6 Describe and discuss the epidemiological and control measures of Tetanus	CM 3.1 to 3.4. P6 (P) [A + B] Models related to environment	(P) [C + D] Organic irritant poisons (FM 11.1)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

14-Mar-22		Week 7	Monday	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 & IM3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia	Clinical Postings (H)		IM3.2 Discuss and describe the aetiologies of various kinds of pneumonia and their microbiology depending on the setting and immune status of the host & IM3.3 Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia	(P) AN13.43. Identify the bones and joints of upper limb seen in anteroposterior and lateral view radiographs of shoulder region, arm, elbow, forearm and hand	(L) Psychiatry (C – LH-3) Classify and describe the magnitude and etiology of bipolar disorders & Enumerate, elicit, describe and document clinical features in patients with bipolar disorders & Enumerate and describe the indications and interpret laboratory and other tests used in bipolar disorder & Describe the treatment of bipolar disorders including behavioural and pharmacologic therapy & Demonstrate family education in a patient with bipolar disorders in a simulated environment & Enumerate and describe the	(L) RD1.34. 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
			Tuesday	(L) - SU4.1 Elicit document and present history in a case of Burns and perform physical examination. Describe a Pathophysiologic of Burns.	Clinical Postings (H)		(P) - SU4.3 Discuss the Medico legal aspects in burn injuries.	(L) EN4.23 Describe the clinical features, investigations and principles of management of DNS	EN4.24 Enumerate the indications observe and describe the septoplasty steps in a	EN4.24 Enumerate the indications observe and describe the septoplasty steps in a

			Wednesday	OG8.8 Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy		Clinical Postings (H)		OG8.2 Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history (P) - Obstetrics & Gynecology (C-LH-3)		(L) OP3.3 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications. and management of various causes of conjunctivitis - SDL / Integrated Teaching	OP3.4 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of trachoma	OP3.4 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of trachoma
			Thursday	(L) - Pediatrics PE4.3 Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD) PE4.4 Discuss the etiology, clinical features, diagnosis and management of a child with Autism		Clinical Postings (H)		(P) - Pediatrics PE4.5 Discuss the role of Child Guidance clinic in children with Developmental problems PE5.1 Describe the clinical features, diagnosis and management of thumb sucking		(L) Mechanical Injuries-1 (FM 3.3)	(P) [A + B] Deliriant poisons (FM 12.1)	CM 6.1 - 6.4. P7 (P) [C + D] Revision-biostatistics 1

			Friday	(L) Orthopaedics OR1.3 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries OR1.4 Describe and discuss the Principles of management of soft tissue injuries		Clinical Postings (H)		P) Dermatology DR8.2 Identify and distinguish herpes simplex and herpes labialis from other skin lesions DR8.3 Identify and distinguish herpes zoster and varicella from other skin lesions DR8.4 Identify and distinguish viral warts from other skin lesions DR8.5 Identify and distinguish molluscum contagiosum from other skin lesions DR8.6 Enumerate the indications, describe the procedure and perform a Tzanck smear		(L) CM 8.1.L7 Describe and discuss the epidemiological and control measures of Acute respiratory infections	CM 6.1 - 6.4. P7 (P) [A + B] Revision-biostatistics 1	(P) [C + D] Deliriant poisons (FM 12.1)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12 pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

21-Mar-22		Week 8	Monday	IM3.15 Describe and enumerate the indications for hospitalisation in patients with pneumonia & IM3.16 Describe and enumerate the indications for isolation and barrier nursing in patients with pneumonia		Clinical Postings (H)		IM3.17 Describe and discuss the supportive therapy in patients with pneumonia including oxygen use and indications for ventilation & IM3.19 Discuss, describe, enumerate the indications and communicate to patients on pneumococcal and influenza vaccines		Pandemic Module 3.1 Outbreak management Contact Tracing	Pandemic Module 3.1 Outbreak management Conclusion	Pandemic Module 3.1 Outbreak management Conclusion
			Tuesday	(L) - SU4.2 Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment. SDL		Clinical Postings (H)		(P) - SU4.4 Communicate and counsel patients and families on the outcome and rehabilitation demonstrating empathy and care.		(L)EN4.32 Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma	EN4.40 Observe and describe the indications for and steps involved in a tonsillectomy / adenoidectomy	Observe and describe the indications for and steps involved in a tonsillectomy / adenoidectomy

			Wednesday	OG9.1 Classify, define and discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic		Clinical Postings (H)		OG8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being		(L) OP3.5 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of vernal catarrh	OP3.6 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of pterygium	OP3.6 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of pterygium
			Thursday	(L) - Pediatrics PE5.2 Describe the clinical features, diagnosis and management of Feeding problems PE5.3 Describe the clinical features, diagnosis and management of nail biting		Clinical Postings (H)		(P) - Pediatrics PE5.4 Describe the clinical features, diagnosis and management of Breath Holding spells PE5.5 Describe the clinical features, diagnosis and management of temper		(L) Mechanical Injuries-2 (FM 3.4,3.9)	(P) [A + B] SDL Medical Ethics, Spinal Poisons (FM 10.1)	CM 6.1 - 6.4. P8 [C + D] Revision-biostatistics 2
			Friday	(L) Anesthesiology 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,		Clinical Postings (H)		(P) Orthopaedics OR2.3 Select, prescribe and communicate appropriate medications for relief of joint pain		(L) CM 8.1.L8 Describe and discuss the epidemiological and control measures of Viral Hepatitis	CM 6.1 - 6.4. P8 [A + B] Revision-biostatistics 2	(P) [C + D] SDL Medical Ethics, Spinal Poisons (FM 10.1)

			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
28th March 2022		Week 9	Monday	IM4.1 Describe and discuss the febrile response and the influence of host immune status, risk factors and comorbidities on the febrile response & IM4.2 Describe and discuss the influence of special populations on the febrile response including: the elderly, immune suppression, malignancy and neutropenia, HIV and travel		Clinical Postings (H)		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) & IM4.4 Describe and discuss the pathophysiology and manifestations of inflammatory causes of fever		(P) Anesthesiology AS4.3 Observe and describe the principles and the practical aspects of induction and maintenance of anesthesia AS4.4 Observe and describe the principles and the steps/ techniques in maintenance of vital organ functions in patients undergoing surgical procedures AS4.5 Observe and describe the principles and the steps/ techniques in monitoring patients during anaesthesia AS4.6 Observe and describe the principles and the steps/ techniques involved in day care anesthesia AS4.7 Observe and describe the principles and the steps/ techniques	(L) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of anxiety disorders & Enumerate, elicit, describe and document clinical features in patients with anxiety disorders & Enumerate and describe the indications and interpret laboratory and other tests used in anxiety disorders & Describe the treatment of anxiety disorders including behavioural and pharmacologic therapy	Dermatology (L) DR5.1Describe the etiology, microbiology, pathogenesis, natural history, clinical features, presentations and complications of scabies in adults and children DR5.3Enumerate and describe the pharmacology, administration and adverse reaction of pharmacotherapies for scabies DR6.1 Describe the etiology pathogenesis and diagnostic features of pediculosis in adults and children

			Tuesday	(L) - SU5.1 Describe normal wound healing and factors affecting healing.		Clinical Postings (H)		(P) - SU5.2 Elicit, document and present a history in a patient presenting with wounds		(L) EN4.35 Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx	EN4.51 Observe and describe the care of the patient with a tracheostomy	EN4.51 Observe and describe the care of the patient with a tracheostomy
			Wednesday	OG9.3 Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy) and enumerate the principles of medical and surgical management		Clinical Postings (H)		OG8.4 Describe and demonstrate clinical monitoring of maternal and fetal well-being		(L) OP3.7 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of symblepharon	OP4.1 Enumerate, describe and discuss the types and causes of corneal ulceration - SDL / Integrated Teaching	OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis
			Thursday	(L) - Pediatrics PE5.6 Describe the clinical features, diagnosis and management of Pica PE5.7 Describe the clinical features, diagnosis and management of Fussy infant		Clinical Postings (H)		(P) - Pediatrics PE5.8 Discuss the etiology, clinical features and management of Enuresis PE6.1 Define Adolescence and stages of adolescence		(L) Mechanical Injuries-3 (FM 3.9, 3.10)	(P) [A + B] Injury report (FM 14.1, 14.18)	CM 6.3.P9 [C + D] t Test (Paired and unpaired)

			Friday	(L) Orthopaedics OR2.1 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle OR2.2 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus		Clinical Postings (H)		(P) Dermatology DR9.2 Demonstrate (and classify based on) the clinical features of leprosy including an appropriate neurologic examination DR9.3 Enumerate the indications and observe the performance of a slit skin smear in patients with leprosy		(L) CM 8.1. L9 Describe and discuss the epidemiological and control measures of Polio	CM 6.3.P9 [A + B] t Test (Paired and unpaired)	(P) [C + D] Injury report (FM14.1, 14.18)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

4th April 2022		Week 10	Monday	IM4.5 Describe and discuss the pathophysiology and manifestations of malignant causes of fever including hematologic and lymph node malignancies & IM4.6 Discuss and describe the pathophysiology and manifestations of malaria SDL / Integrated Teaching		Clinical Postings (H)		IM4.7 Discuss and describe the pathophysiology and manifestations of the sepsis syndrome & 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		(P) AN43.7 Identify the anatomical structures in 1) Plain x ray skull, 2) AP view and lateral view 3) Plain x ray cervical spine - AP and lateral view 4) Plain x ray of paranasal sinuses SDL / Integrated Teaching	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with anxiety disorders in a simulated environment & Enumerate and describe the pharmacologic basis and side effects of drugs used in anxiety disorders & Enumerate the appropriate conditions for specialist referral in anxiety disorders	RD1.4 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
			Tuesday	(L) Differentiate the various types of wounds, plan and observe management of wounds.		Clinical Postings (H)		(P) - SU5.4 Discuss medico legal aspects of wounds		(L) EN4.34 Describe the clinical features, investigations and principles of management of Tumors of Maxilla	DE4.4 Counsel patients to risks of oral cancer with respect to tobacco, smoking, alcohol and other causative factors	DE4.4 Counsel patients to risks of oral cancer with respect to tobacco, smoking, alcohol and other causative factors
			Wednesday	OG9.4 Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms		Clinical Postings (H)		OG8.5 Describe and demonstrate pelvic assessment in a model		(L) OP4.3 Enumerate the causes of corneal edema	OP4.4 Enumerate the causes and discuss the management of dry eye	OP4.4 Enumerate the causes and discuss the management of dry eye

			Thursday	(L) - Pediatrics PE6.2 Describe the physical, physiological and psychological changes during adolescence (Puberty) PE6.4 Describe adolescent sexuality and common problems related to it	Clinical Postings (H)	(P) - Pediatrics PE6.7 Describe the common mental health problems during adolescence PE6.12 Enumerate the importance of obesity and other NCD in adolescents	(L)Regional Injuries-1(FM 3.11)	(P) [A + B] Examination of weapon(FM 14.11, 14.12)	CM 6.3.P10 [C+D] Z test
			Friday	(L) Respiratory Medicine CT1.14 Describe and discuss the pharmacology of various anti-tuberculous agents, their indications, contraindications, interactions and adverse reactions CT1.15 Prescribe an appropriate antituberculosis regimen based on the location of disease, smear positivity and negativity and co morbidities based on current national guidelines including directly observed tuberculosis therapy (DOTS) CT1.16 Describe the appropriate precautions, screening, testing and indications for chemoprophylaxis for contacts and exposed health	Clinical Postings (H)	(P) Orthopaedics OR2.15 Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome	(L) CM 8.1.L10 Describe and discuss the epidemiological and control measures of Acute Diarrheal Diseases	CM 6.3.P10 [A + B] Z test	FMT (P) [C + D]Examination of weapon(FM 14.11, 14.12)

			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
11th April 2022		Week 11	Monday	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 & IM4.18 Enumerate the indications for use of imaging in the diagnosis of febrile syndromes		Clinical Postings (H)		IM4.22 Describe and discuss the pharmacology, indications, adverse reactions, interactions of antimalarial drugs and basis of resistance & IM5.1 Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia		(P) Respiratory Medicine CT1.7 Perform and interpret a PPD (mantoux) and describe and discuss the indications and pitfalls of the test CT1.8 Generate a differential diagnosis based on the clinical history and evolution of the disease that prioritises the most likely diagnosis	(L) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of stress related disorders & Enumerate elicit describe and document clinical features in patients with stress related disorders & Enumerate and describe the indications and interpret laboratory and other tests used in stress related disorders & Describe the treatment of stress related disorders including behavioural and psychosocial therapy & Demonstrate family education in a patient with stress related disorders in a simulated	Dermatology(L) DR7.1Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of dermatophytes in adultsand children DR7.3 Describe the pharmacology and action of antifungal (systemic and topical) agents. Enumerate side effects of antifungal therapy

			Tuesday	(L) - SU6.1 Define and describe the a etiology and pathogenesis of surgical infection		Clinical Postings (H)		(P) - SU7.1 Describe the Planning and conduct of Surgical audit		(L) EN4.41 Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx	EN4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina	EN4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina
			Wednesday	OG9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum		Clinical Postings (H)		OG8.6 Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy		(L) OP4.5 Enumerate the causes of corneal blindness	OP4.6 Enumerate the indications and the types of keratoplasty	OP4.6 Enumerate the indications and the types of keratoplasty
			Thursday	(L) - Pediatrics PE6.13 Enumerate the prevalence and the importance of recognition of sexual drug abuse in adolescents and children PE7.2 Explain the physiology of lactation		Clinical Postings (H)		(P) - Pediatrics PE7.3 Describe the composition and types of breast milk and discuss the differences between cow's milk and Human milk PE7.4 Discuss the advantages of breast milk		(L) Regional Injuries-2(FM 3.11)	(P) [A + B] Examination of specimen & medico legal interpretation (14.10)	CM 6.3P11 [C +D] Chi square test

			Friday	(L) Orthopaedics OR2.4 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit		Clinical Postings (H)		(P) Psychiatry (C – LH-3) Classify and describe the magnitude and etiology of schizophrenia & other psychotic disorders & Describe the treatment of schizophrenia including behavioural and pharmacologic therapy & Demonstrate family education in a patient with schizophrenia in a simulated environment		(L) CM 8.1.L11 Describe and discuss the epidemiological and control measures of Cholera	CM 6.3P11 [A + B] Chi square test	(P) [C + D] Examination of specimen & medico legal interpretation (14.10)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

18th April 2022		Week 12	Monday	IM5.2 Describe and discuss the aetiology and pathophysiology of liver injury & IM5.3 Describe and discuss the pathologic changes in various forms of liver disease	Clinical Postings (H)	IM5.4 Describe and discuss the epidemiology, microbiology, immunology and clinical evolution of infective (viral) hepatitis & IM5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease		Pandemic Module 3.2 Interdisciplinary Collaboration	Pandemic Module 3.2 Interdisciplinary Collaboration	Pandemic Module 3.2 Public Health Administration
			Tuesday	(L) - SU6.2 Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management	Clinical Postings (H)	(P) - SU8.1 Describe the principles of Ethics as it pertains to General Surgery		(L)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 CSOM	EN4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina	EN4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina
			Wednesday	OG10.1 Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy	Clinical Postings (H)	OG10.2 Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management.		(L)OP4.7 Enumerate the indications and describe the methods of tarsorrhaphy	OP4.9 Describe and discuss the importance and protocols involved in eye donation and eye banking	OP4.9 Describe and discuss the importance and protocols involved in eye donation and eye banking

			Thursday	(L) - Pediatrics PE7.6 Enumerate the baby friendly hospital initiatives PE8.1 Define the term Complementary Feeding - SDL / Integrated Teaching		Clinical Postings (H)		(P) - Pediatrics PE8.2 Discuss the principles, the initiation, attributes, frequency, techniques and hygiene related to Complementary Feeding including IYCF PE8.3 Enumerate the common		(L) Regional Injuries-3(FM 3.12)	(P) [A + B] SDL sharp force injuries	CM 6.1 - 6.4 .P12 [C + D] Biostatistics- Practice session with examples
			Friday	(L) Anesthesiology AS5.1 Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined) AS5.2 Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural spaces - SDL / Integrated Teaching		Clinical Postings (H)		(P) Orthopaedics OR3.2 Participate as a member in team for aspiration of joints under supervision OR3.3 Participate as a member in team for procedures like drainage of abscess, sequestrectomy/ saucerisation and arthrotomy		(L) CM 8.1.L12 Describe and discuss the epidemiological and control measures of Typhoid - SDL / integrated teaching Medicines	CM 6.1 - 6.4 .P12 [A + B] Biostatistics- Practice session with examples	(P) [C + D]SDL sharp force injuries
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

25th April 2022		Week 13	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 & IM5.7 Enumerate and describe the causes and pathophysiology of drug induced liver injury		Clinical Postings (H)		IM5.8 Describe and discuss the pathophysiology, clinical evolution and complications cholelithiasis and cholecystitis & IM6.1 Describe and discuss the symptoms and signs of acute HIV seroconversion		(P) Anesthesiology AS5.3 Observe and describe the principles and steps/ techniques involved AS5.4 Observe and describe the pharmacology and correct use of commonly used drugs and adjuvant agents in regional anesthesia AS5.5 Observe and describe the principles and steps/ techniques involved in caudal epidural in adults and children AS5.6 Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus	(L) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of somatoform, dissociative and conversion disorders & Enumerate, elicit, describe and document clinical features in patients with somatoform, dissociative and conversion disorders & Enumerate and describe the indications and interpret laboratory and other tests used in somatoform, dissociative and conversion disorders & Describe the treatment of somatoform disorders including behavioural,	RD1.46.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
			Tuesday	(L) - SU7.2Describe the principles and steps of clinical research in General Surgery		Clinical Postings (H)		(P) - SU8.2Demonstrate Professionalism and empathy to the patient undergoing General Surgery		(L)EN4.25Elicit 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 Nasal Polyps	EN1.1Describe the Anatomy & physiology of ear, nose, throat, head & neck	EN1.1Describe the Anatomy & physiology of ear, nose, throat, head & neck

			Wednesday	OG11.1 Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies		Clinical Postings (H)		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		(L) OP5.1 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features complications indications for referral and management of episcleritis	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	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
			Thursday	(L) - Pediatrics PE9.1 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins PE9.2 Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents		Clinical Postings (H)		(P) - Pediatrics PE10.1 Define and describe the etio pathogenesis, classify including WHO classification, clinical features, complication and management of Severe Acute Malnourishment (SAM) and Moderate Acute Malnutrition (MAM) PE10.6 Enumerate the role of locally prepared therapeutic diets and ready to use therapeutic diets - SDL / Integrated Teaching		(L) Medicolegal aspects of wounds- 1(FM 3.5, 3.6)	(P) [A + B] Age estimation revision(FM 14.4)	CM 8.1.P13 [C + D] Rickettsial and parasitic diseases, amoebiasis, Dracunculiasis, Hookworm infection, ascariasis, brucellosis, KFD

			Friday	(L) Orthopaedics OR2.5 Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury OR2.6 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius		Clinical Postings (H)		(P) Dermatology DR10.1 Identify and classify syphilis based on the presentation and clinical manifestations DR10.2 Identify spirochete in a dark ground microscopy DR10.5 Counsel in a non-judgemental and empathetic manner patients on prevention of sexually transmitted disease DR10.7 Identify and differentiate based on the clinical features non-syphilitic sexually transmitted diseases (chancroid, donovanosis and LGV)		(L) CM 8.1.L13 Describe and discuss the epidemiological and control measures of Food poisoning	CM 8.1.P13 [A + B] Rickettsial and parasitic diseases, amoebiasis, Dracunculiasis, Hookworm infection, ascariasis, brucellosis, KFD	(P) [C + D] Age estimation revision (FM 14.4)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

2nd May 2022		Week 14	Monday	IM6.2 Define and classify HIV AIDS based on the CDC criteria & IM6.3 Describe and discuss the relationship between CDC count and the risk of opportunistic infections		Clinical Postings (H)		IM6.4 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related opportunistic infections & IM6.5 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related malignancies		(P) RD1.57.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	(L) Psychiatry (C – LH-3) Describe the magnitude and etiology of alcohol and substance use disorders & Elicit, describe and document clinical features of alcohol and substance use disorders & numerate and describe the indications and interpret laboratory and other tests used in alcohol and substance abuse disorders & Describe the treatment of alcohol and substance abuse disorders including behavioural and pharmacologic therapy & Demonstrate family education in a patient with alcohol	Dermatology (L) DR8.1Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children DR8.7 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for common viral illnesses of the skin
			Tuesday	(L) - SU9.1Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient		Clinical Postings (H)		(P) - SU8.3Discuss Medico-legal issues in surgical practice		(L)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 - SDL / Integrated Teaching	EN4.47Describe the clinical features, investigations and principles of management of Stridor	EN4.47Describe the clinical features, investigations and principles of management of Stridor

			Wednesday	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.		Clinical Postings (H)		OG12.6 Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy		(L) OP5.2 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features, complications, indications for referral and management of scleritis	OP6.2 Identify and distinguish acute iridocyclitis from chronic iridocyclitis	OP6.2 Identify and distinguish acute iridocyclitis from chronic iridocyclitis
			Thursday	(L) - Pediatric PE11.1 Describe the common etiology, clinical features and management of obesity in children PE12.2 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin A		Clinical Postings (H)		(P) - Pediatrics PE11.2 Discuss the risk approach for obesity and discuss the prevention strategies PE12.1 Discuss the RDA, dietary sources of Vitamin A and their role in Health and disease		(L) Medicolegal aspects of wounds- 2(FM 3.7, 3.8)	(P) [A + B] Drug Dependence and abuse(FM 12.1)	CM 8.4.P14 (P) [C+D] Describe the principles and enumerate the measures to control a disease epidemic

			Friday	(L) Respiratory Medicine CT1.17 Define criteria for the cure of Tuberculosis; describe and recognise the features of drug resistant tuberculosis, prevention and therapeutic regimens CT1.18 Educate health care workers on National Program of Tuberculosis and administering and monitoring the DOTS progra CT1.19 Communicate with patients and family in an empathetic manner about the diagnosis, therapy		Clinical Postings (H)		(P) Orthopaedics OR6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)		(L) CM 8.1.L14 Describe and discuss the epidemiological and control measures of Rabies	CM 8.4.P14 (P) [A + B] Describe the principles and enumerate the measures to control a disease epidemic	(P) [C + D] Drug Dependence and abuse(FM 12.1)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
9th May to 22 May 2022	1st Internal Exam	W 15- 16	Exam									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

23-May-22		Week 17	Monday	IM6.6 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related skin and oral lesions & IM6.13 Describe and enumerate the indications and side effects of drugs for bacterial, viral and other types of diarrhea		Clinical Postings (H)		IM6.16 Discuss and describe the principles of HAART, the classes of antiretrovirals used, adverse reactions and interactions & IM6.17 Discuss and describe the principles and regimens used in post exposure prophylaxis		(P) Respiratory Medicine CT1.9 CT1.10	(L) Psychiatry (C – LH-3)	IM6.128.Enumerate the indications and describe the findings for CT of the chest and brain and MRI
			Tuesday	(L) - SU9.1SU9.3		Clinical Postings (H)		(P) - SU9.3Communicate the results of surgical investigations and counsel the patient appropriately		(L)EN4.31Describe the clinical features, investigations and principles of management of trauma to the face & neck	DE4.3Identify potential pre-cancerous /cancerous lesions	DE4.3Identify potential pre-cancerous /cancerous lesions
			Wednesday	OG12.2Define, 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 - SDL / Integrated Teaching		Clinical Postings (H)		OG12.7Describe and discuss screening, risk factors, management of mother and newborn with HIV - SDL / Integrated Teaching		(L) OP6.4Describe and distinguish hyphema and hypopyon	OP6.3Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations	OP6.3Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations

			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
30th May 2022		Week 18	Monday	IM6.18 Enumerate the indications and discuss prophylactic drugs used to prevent HIV related opportunistic infections & IM7.1 Describe the pathophysiology of autoimmune disease		Clinical Postings (H)		M7.2 Describe the genetic basis of autoimmune disease & IM7.3 Classify cause of joint pain based on the pathophysiology		(P) Anesthesiology AS6.1 Describe the principles of monitoring and resuscitation in the recovery room AS6.2 Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room AS6.3 Describe the common complications encountered by patients in the recovery room, their recognition and principles of management	(L) Psychiatry (C-LH-3) Enumerate and describe the magnitude and etiology of personality disorders & Enumerate, elicit, describe and document clinical features in patients with personality disorders & Enumerate and describe the indications and interpret laboratory and other tests used in personality disorders & Describe the treatment of personality disorders including behavioural, psychosocial and pharmacologic therapy & Demonstrate family education in a patient with	Dermatology (L) DR9.1 Classify, describe the epidemiology, etiology, microbiology, pathogenesis, clinical presentations and diagnostic features of Leprosy DR9.4 Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions DR9.7 Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma.

			Tuesday	(L) - SU9.2 Biological basis for early detection of cancer and multidisciplinary approach in management of cancer		Clinical Postings (H)		(P) - SU10.1 Describe the steps and obtain informed consent in a simulated environment.		(L) 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	AN38.3 Describe anatomical basis of recurrent laryngeal nerve injury	AN38.3 Describe anatomical basis of recurrent laryngeal nerve injury
			Wednesday	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		Clinical Postings (H)		OG12.8 Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunization in pregnancy		(L) OP6.5 Describe and discuss the angle of the anterior chamber and its clinical correlates	OP6.7 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. SDL / Integrated Teaching	OP6.7 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.

			Thursday	(L) - Pediatrics PE12.13 Discuss the RDA, dietary sources of Vitamin K and their role in health and disease PE12.14 PE12.14 Describe the causes clinical features diagnosis management and prevention of deficiency of Vitamin K		Clinical Postings (H)		(P) - Pediatrics PE12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease PE12.10 Discuss the role of screening for Vitamin D deficiency		(L) Thermal Deaths-1(FM 2.24)	(P) [A + B]Medicolegal Autopsy-4(FM 14.5)	CM 8.6.P18 [C +D] Educate and train health workers in disease surveillance, control & treatment and health education
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			Friday	(L) Respiratory Medicine CT2.1 Define and classify obstructive airway disease CT2.2 Describe and discuss the epidemiology, risk factors and evolution of obstructive airway disease CT2.3 Enumerate and describe the causes of acute episodes in patients with obstructive airway disease - SDL / Integrated Teaching		Clinical Postings (H)		(P) Orthopaedics OR3.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis d) Septic arthritis & HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis SDL / Integrated Teaching - Respiratory medicine		(L) CM 8.1.L18 Describe and discuss the epidemiological and control measures of Malaria	CM 8.6.P18 [A + B] Educate and train health workers in disease surveillance, control & treatment and health education	(P) [C + D] Medicolegal Autopsy-4(FM 14.5)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

6th June 2022		Week 19	Monday	IM7.4 Develop a systematic clinical approach to joint pain based on the pathophysiology & IM7.5 Describe and discriminate acute, subacute and chronic causes of joint pain		Clinical Postings (H)		IM7.6 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain & IM7.7 Discriminate, describe and discuss distinguishing articular from periarticular complaints - Integrated Teaching / SDL		(P) Respiratory Medicine CT1.10 Enumerate and describe the causes of acute episodes in patients with obstructive airway disease CT1.11 Assist in the performance, outline the correct tests that require to be performed and interpret the results of a pleural fluid aspiration CT1.12 Enumerate the indications for tests including: serology, special cultures and polymerase chain reaction and sensitivity testing CT1.13 Describe and discuss the origin, indications, technique of administration, efficacy and complications of the BCG vaccine	(L) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of psychiatric disorders occurring in childhood and adolescence & Enumerate, elicit, describe and document clinical features in patients with psychiatric disorders occurring in childhood and adolescence & Describe the treatment of stress related disorders including behavioural, psychosocial and pharmacologic therapy & Demonstrate family education in a patient with psychiatric disorders occurring in childhood and adolescence	(L) RD1.69. 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
			Tuesday	(L) - SU11.1 Describe principles of Preoperative assessment.		Clinical Postings (H)		(P) - SU11.2 Enumerate the principles of general, regional, and local Anesthesia.		(L) AN40.2 Describe & demonstrate the boundaries, contents, relations and functional anatomy of middle ear and auditory tube	PE28.4 Discuss the etio-pathogenesis, clinical features and management of Acute Otitis Media (AOM) Integrated Teaching / SDL	PE28.4 Discuss the etio-pathogenesis, clinical features and management of Acute Otitis Media (AOM)

			Wednesday	OG13.1 Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation; monitoring of labor including partogram; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor.		Clinical Postings (H)		OG13.3 Observe/assist in the performance of an artificial rupture of membranes		(L) OP6.8 Enumerate and choose the appropriate investigation for patients with conditions affecting the Uvea	OP6.9 Choose the correct local and systemic therapy for conditions of the anterior chamber and enumerate their indications, adverse events and interactions	OP6.9 Choose the correct local and systemic therapy for conditions of the anterior chamber and enumerate their indications, adverse events and interactions
			Thursday	(L) - Pediatrics 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		Clinical Postings (H)		(P) - Pediatrics PE12.11 Discuss the RDA, dietary sources of Vitamin E and their role in health and disease PE12.19 Discuss the RDA, dietary sources of Vitamin C and their role in Health and disease		(L) Thermal Deaths-2(FM 2.25)	(P) [A + B] Medicolegal Autopsy-5(FM 14.5)	CM 8.7.P19 [C + D] Describe the principles of management of information systems

			Friday	(L) Anesthesiology AS7.1 Visit, enumerate and describe the functions of an Intensive Care Unit AS7.2 Enumerate and describe the criteria for admission and discharge of a patient to an ICU AS7.3 Observe and describe the management of an unconscious patient AS7.4 Observe and describe the basic setup process of a ventilator AS7.5 Observe and describe the principles of monitoring in an ICU		Clinical Postings (H)		(P) Dermatology DR11.2 Identify and distinguish the dermatologic manifestations of HIV, its complications, opportunistic infections and adverse reactions - SDL / Integrated Teaching		(L) CM 8.1.L19 Describe and discuss the epidemiological and control measures of Chikunguniya & Filaria	CM 8.7.P19 [A + B] Describe the principles of management of information systems	(P) [C + D]Medicolegal Autopsy-5(FM 14.5)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

13th June 2022		Week 20	Monday	IM7.8 Determine the potential causes of joint pain based on the presenting features of joint involvement & IM7.9 Describe the common signs and symptoms of articular and periarticular diseases		Clinical Postings (H)		M7.10 Describe the systemic manifestations of rheumatologic disease & IM8.1 Describe and discuss the epidemiology, aetiology and the prevalence of primary and secondary hypertension		Pandemic Module 3.2 Public Health Economics	Pandemic Module 3.2 Public Health Economics	Pandemic Module 3.2 International Health
			Tuesday	(L) - SU11.4 Enumerate the indications and principles of day care General surgery		Clinical Postings (H)		(P) - SU11.3 Demonstrate maintenance of an airway in a mannequin or equivalent.		(L) EN4.52 Describe the Clinical features, Investigations and principles of management of diseases of Oesophagus	EN4.53 Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT	EN4.53 Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT
			Wednesday	OG13.2 Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM and postdated pregnancy		Clinical Postings (H)		OG13.4 Demonstrate the stages of normal labor in a simulated environment / mannequin and counsel on methods of safe abortion.		(L) OP7.1 Describe the surgical anatomy and the metabolism of the lens	OP7.2 Describe and discuss the aetio-pathogenesis, stages of maturation and complications of cataract - SDL / Integrated Teaching	OP7.2 Describe and discuss the aetio-pathogenesis, stages of maturation and complications of cataract

			Thursday	(L) - Pediatrics 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		Clinical Postings (H)		(P) - Pediatrics PE12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy) PE13.6 Discuss the National anaemia control program and its		(L) Mechanical Asphyxia-1(FM 2.20)	(P) [A + B] CNS Depressants-1(FM 9.4)	CM 10.4.P20 [C + D] Growth and development and growth charts
			Friday	(L) Orthopaedics OR2.8 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient		Clinical Postings (H)		(P) Psychiatry (C – LH-3) Enumerate and describe the recognition and clinical presentation of psychiatric emergencies (Suicide, Deliberate Self Harm, Violent behaviour) SDL / Integrated Teaching		(L) CM 8.1.L20 Describe and discuss the epidemiological and control measures of Yellow fever & JE	CM 10.4.P20 [A + B] Growth and development and growth charts	(P) [C + D] CNS Depressants-1(FM 9.4)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

20th June 2022		Week 21	Monday	IM8.2 Describe and discuss the pathophysiology of hypertension & IM8.3 Describe and discuss the genetic basis of hypertension		Clinical Postings (H)		IM8.4 Define and classify hypertension & IM8.5 Describe and discuss the differences between primary and secondary hypertension		(P) Anesthesiology AS9.1 Establish intravenous access in a simulated environment AS9.2 Establish central venous access in a simulated environment AS9.3 Describe the principles of fluid therapy in the preoperative period AS9.4 Enumerate blood products and describe the use of blood products in the preoperative period	(L) Psychiatry (C – LH-3) Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders occurring in childhood and adolescence & Enumerate the appropriate conditions for specialist referral in children and adolescents with psychiatric disorders	Dermatology (L) DR9.5 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines DR9.6 Describe the treatment of Leprosy based on the WHO guidelines SDL / Integrated Teaching
			Tuesday	(L) -SU11.4 Enumerate the indications and principles of day care General surgery		Clinical Postings (H)		(P) - SU11.5 Describe principles of providing post-operative pain relief and management of chronic pain		(L) EN4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord - SDL / Integrated Teaching	EN4.42 Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of hoarseness of voice	EN4.42 Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of hoarseness of voice

			Wednesday	OG14.1 Enumerate and discuss the diameters of maternal pelvis and types		Clinical Postings (H)		OG13.5 Observe and assist the conduct of a normal vaginal delivery		(L) OP7.3 Demonstrate the correct technique of ocular examination in a patient with a cataract	OP7.4 Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery.	OP7.4 Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery.
			Thursday	(L) - Pediatrics PE13.8 Describe the causes, diagnosis and management of deficiency of iodine PE13.12 Describe the causes, clinical features, diagnosis and management of Ca Deficiency		Clinical Postings (H)		(P) - Pediatrics PE13.7 Discuss the RDA, dietary sources of Iodine and their role in Health and disease PE13.10 Discuss the National Goiter Control program and their recommendations		(L) Mechanical Asphyxia-2 (FM 2.21)	(P) [A + B] CNS Depressants-2 (FM 14.16)	CM 10.4.P21 [C + D] Indicators of MCH care (all the rates)

			Friday	(L) Respiratory Medicine CT2.4 Describe and discuss the physiology and pathophysiology of hypoxia and hypercapnea CT2.5 Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema CT2.6 Describe the role of the environment in the cause and exacerbation of obstructive airway disease CT2.7 Describe and discuss allergic and non-allergic precipitants of obstructive airway disease		Clinical Postings (H)		(P) Orthopaedics OR13.2 Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage		(L) CM 8.1.L 21 Describe and discuss the epidemiological and control measures of Leprosy	CM 10.4.P21 [A + B] Indicators of MCH care (all the rates)	(P) [C + D] CNS Depressants-2(FM 14.16)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

27th June 2022		Week 22	Monday	IM8.6 Define, describe and discuss and recognise hypertensive urgency and emergency & IM8.7 Describe and discuss the clinical manifestations of the various aetiologies of secondary causes of hypertension		Clinical Postings (H)		IM8.8 Describe, discuss and identify target organ damage due to hypertension & IM8.20 Determine the need for specialist consultation		(P) RD1.710.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	(L) Psychiatry (C – LH-3) Describe the aetiology and magnitude of mental retardation & Describe and discuss intelligence quotient and its measurement & Elicit and document a history and clinical examination and choose appropriate investigations in a patient with mental retardation & Describe the psychosocial interventions and treatment used in mental retardation	Extra Dermatology (L) / Radiodiagnosis & Radiotherapy (L) (C – LH-3)
			Tuesday	(L) - SU11.6Describe Principles of safe General Surgery		Clinical Postings (H)		(P) - SU12.1Enumerate the causes and consequences of malnutrition in the surgical patient		(L)EN4.45Describe the clinical features, investigations and principles of management of Vocal cord palsy	AN38.1Describe the morphology, identify structure of the wall, nerve supply, blood supply and actions of intrinsic and extrinsic muscles of the larynx	AN38.1Describe the morphology, identify structure of the wall, nerve supply, blood supply and actions of intrinsic and extrinsic muscles of the larynx

			Wednesday	OG14.2 Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management		Clinical Postings (H)		OG14.3 Describe and discuss rupture uterus, causes, diagnosis and management.		(L) OP8.2 Enumerate the indications for laser therapy in the treatment of retinal diseases (including retinal detachment, retinal degenerations, diabetic retinopathy & hypertensive retinopathy - SDL / Integrated Teaching	OP8.1 Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina	OP8.1 Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina
			Thursday	(L) - Pediatrics PE13.11 Discuss the RDA, dietary sources of Calcium and their role in health and disease PE13.13 Discuss the RDA, dietary sources of Magnesium and their role in health and disease		Clinical Postings (H)		(P) - Pediatrics PE13.14 Describe the causes, clinical features, diagnosis and management of Magnesium Deficiency PE14.1 Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning		(L) Mechanical Asphyxia-3(FM 2.22)	(P) [A + B] CNS Depressants-3(FM 10.1, 12.1)	CM 10.5.P22 [C + D] UIP Integrated teaching with Pediatrics

			Friday	(L) Orthopaedics OR2.10 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femur		Clinical Postings (H)		(P) Dermatology DR12.5 Define erythroderma. Enumerate and identify the causes of erythroderma. Discuss the treatment DR12.6 Identify and distinguish exfoliative dermatitis from other skin lesions DR12.7 Identify and distinguish fixed drug eruptions and Steven Johnson syndrome from other skin lesions		(L) CM 8.1.L22 Describe and discuss the epidemiological and control measures of STD	CM 10.5.P22 [A + B] UIP Integrated teaching with Pediatrics	(P) [C + D] CNS Depressants-3(FM 10.1, 12.1)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

4th July 2022		Week 23	Monday	IM9.1 Define, describe and classify anemia based on red blood cell size and reticulocyte count & IM9.2 Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia		Clinical Postings (H)		IM9.7 Describe and discuss the meaning and utility of various components of the hemogram & IM9.8 Describe and discuss the various tests for iron deficiency		(P) Respiratory Medicine CT2.8 Elicit document and present a medical history that will differentiate the aetiologies of obstructive airway disease, severity and precipitants	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with somatoform, dissociative and conversion disorders in a simulated environment & Enumerate and describe the pharmacologic basis and side effects of drugs used in somatoform, dissociative and conversion disorders	Dermatology (L) 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
			Tuesday	(L) - SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient		Clinical Postings (H)		(P) - SU - Head Injury - Integrated Teaching / SDL		(L)EN4.46 Describe the clinical features, investigations and principles of management of Malignancy of the Larynx & Hypopharynx	EN4.16 Observe and describe the indications for and steps involved in the performance of pure tone audiometry	EN4.16 Observe and describe the indications for and steps involved in the performance of pure tone audiometry

			Wednesday	OG15.1 Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: Episiotomy, vacuum extraction; low forceps; Caesarean section, assisted breech delivery; external cephalic version; cervical cerclage		Clinical Postings (H)		OG14.4 Describe and discuss the classification; diagnosis; management of abnormal labor		(L) OP8.4 Enumerate and discuss treatment modalities in management of diseases of the retina	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	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
			Thursday	(L) - Pediatrics PE14.2 Discuss the risk factors, clinical features, diagnosis and management of Kerosene ingestion PE14.3 Discuss the risk factors, clinical features, diagnosis and management of Organophosphorous poisoning		Clinical Postings (H)		(P) - Pediatrics PE14.4 Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning PE14.5 Discuss the risk factors, clinical features, diagnosis and management of Oxygen toxicity		(L) Mechanical Asphyxia-4(FM 2.23)	(P) [A + B] Cardiac poisons(FM 10.1, 12.1)	CM 10.5.P23 [C + D] IMNCI – & MCH Other Programs

			Friday	(L) Anesthesiology AS8.1 Describe the anatomical correlates and physiologic principles of pain AS8.2 Elicit and determine the level, quality and quantity of pain and its tolerance in patient or surrogate AS8.3 Describe the pharmacology and use of drugs in the management of pain AS8.4 Describe the principles of pain management in palliative care AS8.5 Describe the principles of pain management in the terminally ill		Clinical Postings (H)		(P) Orthopaedics OR14.2 Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limb amputation, permanent fixations etc		(L) CM 8.1.L23 Describe and discuss the epidemiological and control measures of Leptospirosis, trachoma	CM 10.5.P23 [A + B] IMNCI – & MCH Other Programs	(P) [C + D] Cardiac poisons (FM 10.1, 12.1)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

11th July 2022		Week 24	Monday	IM9.11 Describe the indications and interpret the results of a bone marrow aspirations and biopsy & IM9.12 Describe, develop a diagnostic plan to determine the aetiology of anemia		Clinical Postings (H)		IM9.14 Describe the national programs for anemia prevention & IM9.17 Describe the indications for blood transfusion and the appropriate use of blood components		Pandemic Module 3.3 Operational Research	Pandemic Module 3.3 Operational Research	Pandemic Module 3.3 Operational Research
			Tuesday	(L) - SU13.1 Describe the immunological basis of organ transplantation		Clinical Postings (H)		(P) - SU13.2 Discuss the Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ transplantation		(L)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 - SDL / Integrated Teaching	PE31.1 Describe the etio-pathogenesis, management and prevention of Allergic Rhinitis in Children	PE31.1 Describe the etio-pathogenesis, management and prevention of Allergic Rhinitis in Children

			Wednesday	OG16.1 Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum haemorrhage		Clinical Postings (H)		OG15.2 Observe and assist in the performance of an episiotomy and demonstrate the correct suturing technique of an episiotomy in a simulated environment. Observe/Assist in operative obstetrics cases – including - CS, Forceps, vacuum extraction, and breech delivery		(L)OP8.5 Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway	OP8.5 Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway	OP8.5 Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway
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			Thursday	(L) - Pediatrics PE15.1 Discuss the fluid and electrolyte requirement in health and disease PE15.2 Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management		Clinical Postings (H)		(P) - Pediatrics PE16.1 Explain the components of Integrated Management of Neonatal and Childhood Illnesses (IMNCI) guidelines and method of Risk stratification PE17 1 State the vision and 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		(L) Impotence & Sterility-1(FM 3.22, 3.23)	(P) [A + B] SDL Drug abuse, Food Poisoning(FM 10.1, 12.1)	CM 10.6.P24 [C + D] Family Planning –I: Introduction to contraception, barriers, and IUDs
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			Friday	(L) Orthopaedics OR2.11 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome OR2.12 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Fracture shaft of femur in all age groups and the recognition and management of fat embolism as a complication		Clinical Postings (H)		(P) Psychiatry (C – LH-3) Classify and describe the magnitude and etiology of bipolar disorders		(L) CM 8.1.L24 Describe and discuss the epidemiological and control measures of Plague	CM 10.6.P24 [A + B] Family Planning –I: Introduction to contraception, barriers, and IUDs	(P) [C + D] SDL Drug abuse, Food Poisoning(FM 10.1, 12.1)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

18th July 2022		Week 25	Monday	IM9.18 Describe the precautions required necessary when performing a blood transfusion & IM9.21 Determine the need for specialist consultation		Clinical Postings (H)		IM10.1 Define, describe and differentiate between acute and chronic renal failure &IM10.2 Classify, describe and differentiate the pathophysiologic causes of acute renal failure		(P) AN54.211.Describe & identify the special radiographs of abdominopelvic region (contrast X ray Barium swallow, Barium meal, Barium enema, Cholecystography, Intravenous pyelography &Hysterosalpingography)	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with stress related disorders in a simulated environment & Enumerate and describe the pharmacologic basis and side effects of drugs used in stress related disorders & Enumerate the appropriate conditions for specialist referral in stress disorders	Dermatology (L)DR10.6Describe the etiology, diagnostic and clinical features of nonsyphilitic sexually transmitted diseases (chancroid, donovanosis andLGV) DR10.8 Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the nonsyphilitic sexually transmitted diseases (chancroid, donovanosis andLGV) DR10.9 Describe the syndromic approach to ulcerative sexually transmitteddisease
			Tuesday	(L) - SU13.3Discuss the legal and ethical issues concerning organ donation		Clinical Postings (H)		SU13.4Counsel patients and relatives on organ donation in a simulated environment.		(L)EN4.28Elicit 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 Vasomotor Rhinitis	PE28.6Discuss the etio-pathogenesis, clinical features and management of Acute laryngo-trachea-bronchitis	PE28.6Discuss the etio-pathogenesis, clinical features and management of Acute laryngo-trachea-bronchitis

			Wednesday	OG16.3 Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well-being, including ultrasound and fetal Doppler; principles of management; prevention and counselling in intrauterine growth retardation		Clinical Postings (H)		OG16.2 Describe and discuss uterine inversion – causes, prevention, diagnosis and management.		(L) OP9.2 Classify, enumerate the types, methods of diagnosis and indications for referral in a patient with heterotropia/strabismus	OP9.1 Demonstrate the correct technique to examine extra ocular movements (Unicocular & Binocular)	OP9.1 Demonstrate the correct technique to examine extra ocular movements (Unicocular & Binocular)
			Thursday	(L) - Pediatrics PE17.2 Analyse the outcomes and appraise the monitoring and evaluation of NHM PE18.1 List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation		Clinical Postings (H)		(P) - Pediatrics PE18.2 Explain preventive interventions for child survival and safe motherhood PE19.1 Explain the components of the Universal Immunization Program and the National Immunization Program		(L) Impotence & Sterility-2(FM 3.24, 3.25, 3.26)	(P) [A + B] Examination of a case of suspected poisoning(FM 14.2)	CM 10.6.P25 [C + D] Family Planning – II: Hormonal: oral and Injectable, emergency contraception

			Friday	(L) Anesthesiology AS10.1 Enumerate the hazards of incorrect patient positioning AS10.2 Enumerate the hazards encountered in the perioperative period and steps/techniques taken to prevent them AS10.3 Describe the role of communication in patient safety AS10.4 Define and describe common medical and medication errors in anaesthesia		Clinical Postings (H)		(P) Orthopaedics OR14.1 Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities		(L) CM 8.1.L25 Describe and discuss the epidemiological and control measures of Zika and Nipah virus disease	CM 10.6.P25 [A + B] Family Planning – II: Hormonal: oral and Injectable, emergency contraception	(P) [C + D] Examination of a case of suspected poisoning(FM 14.2)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

25th July 2022		Week 26	Monday	IM10.3 Describe the pathophysiology and causes of pre renal ARF, renal and post renal ARF & IM10.4 Describe the evolution, natural history and treatment of ARF		Clinical Postings (H)		IM10.5 Describe and discuss the aetiology of CRF & IM10.6 Stage Chronic Kidney Disease		(P) Anesthesiology PH1.17 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anaesthetics PH1.18 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of general anaesthetics, and pre anaesthetic medications	(L) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of psychosexual and gender identity disorders & Enumerate, elicit, describe and document clinical features in patients with magnitude and etiology of psychosexual and gender identity disorders & Enumerate and describe the indications and interpret laboratory and other tests used in psychosexual and gender identity disorders & Describe the treatment of psychosexual and gender identity disorders including behavioural,	(L) AN43.912. Identify anatomical structures in carotid angiogram and vertebral angiogram
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			Tuesday	(L) - SU14.1 Describe Aseptic techniques, sterilization and disinfection		Clinical Postings (H)		(P) - SU14.3 Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)		(L) PE28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children	EN4.49 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 & food passages	EN4.49 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 & food passages
			Wednesday	OG17.1 Describe and discuss the physiology of lactation		Clinical Postings (H)		OG17.2 Counsel in a simulated environment, care of the breast, importance and the technique of breast feeding		(L) OP9.3 Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral SDL / Integrated Teaching	OP9.4 Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness (including vision 2020) - SDL / Integrated Teaching	OP9.4 Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness (including vision 2020)

			Thursday	(L) - Pediatrics PE19.2 Explain the epidemiology of Vaccine preventable diseases PE19.3 Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks, benefits and side effects, indications and contraindications		Clinical Postings (H)		(P) - Pediatrics PE19.4 Define cold chain and discuss the methods of safe storage and handling of vaccines 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		(L) Virginitis, Pregnancy & Delivery-1(FM 3.18,3.19)	(P) [A + B] Toxicology exercise (FM 8.9, 14.3, 14.17)	CM 14.1, 14.2, 14.3, P26 [C + D] hospital waste management & laws
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			Friday	(L) Respiratory Medicine CT2.16 Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapyCT2.17 Describe and discuss the indications for vaccinations in OAD CT2.18 Develop a therapeutic plan including use of bronchodilators and inhaled corticosteroids		Clinical Postings (H)		(P) Dermatology DR13.1 Distinguish bulla from vesicles DR13.2Demonstrate the Tzanck test, nikolsky sign and bulla spread sign DR13.3Calculate the body surface area of involvement of vesiculobullous lesions		(L) CM 8.2.L26 Describe and discuss the epidemiological and control measures of Coronary Artery disease	CM 14.1, 14.2, 14.3, P26 [A + B] hospital waste management & laws	(P) [C + D] Toxicology exercise (FM 8.9, 14.3, 14.17)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

1st August 2022		Week 27	Monday	IM10.7 Describe and discuss the pathophysiology and clinical findings of uraemia & IM10.8 Classify, describe and discuss the significance of proteinuria in CKD		Clinical Postings (H)		IM10.9 Describe and discuss the pathophysiology of anemia and hyperparathyroidism in CKD & IM10.10 Describe and discuss the association between CKD glycemia and hypertension		(P) Respiratory Medicine CT2.9 Perform a systematic examination that establishes the diagnosis and severity that includes measurement of respiratory rate, level of respiratory distress, effort tolerance, breath sounds, added sounds, identification of signs of consolidation pleural effusion and pneumothorax CT2.10 Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with psychosexual and gender identity disorders in a simulated environment & Enumerate and describe the pharmacologic basis and side effects of drugs used in psychosexual and gender identity disorders & Enumerate the appropriate conditions for specialist referral	Dermatology (L) DR10.10 Describe the etiology, diagnostic and management of gonococcal and non-gonococcal urethritis DR10.11 Describe the etiology, diagnostic and clinical features and management of vaginal discharge
			Tuesday	(L) - SU14.2 Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general		Clinical Postings (H)		(P) - SU14.4 Demonstrate the techniques of asepsis and suturing in a simulated environment		(L) 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 squamosal type of CSOM	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 OME	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 OME

			Wednesday	OG18.1 Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems.		Clinical Postings (H)		SU13.4 Counsel patients and relatives on organ donation in a simulated environment.		(L)AN41.2 Describe the anatomical aspects of cataract, glaucoma & central retinal artery occlusion - SDL / Integrated Teaching	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	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
			Thursday	(L) - Pediatrics PE19.8 Demonstrate willingness to participate in the National and sub national immunisation days PE19.9 Describe the components of safe vaccine practice – Patient education/ counselling; adverse events following immunization, safe injection practices, documentation and Medico-legal implications		Clinical Postings (H)		(P) - Pediatrics PE19.16 Enumerate available newer vaccines and their indications including pentavalent pneumococcal, rotavirus, JE, typhoid IPV & HPV PE20.1 Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates		(L) Virginitis, Pregnancy & Delivery-2(FM 3.20,3.21)	(P) [A + B] Sexual offence-1(FM 14.14)	CM 19.1,19.2, 19.3 .P27 [C + D] Essential Medicine

			Friday	(L) Orthopaedics OR2.13 Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: (a) Fracture both bones leg (b) Calcaneus (c) Small bones of foot OR2.14 Describe and discuss the aetiopathogenesis,		Clinical Postings (H)		(P) Psychiatry (C – LH-3) problem solving		(L) CM 8.2.L27 Describe and discuss the epidemiological and control measures of Hypertension & Stroke - SDL / Integrated Teaching	CM 19.1,19.2, 19.3 .P27 [A + B] Essential Medicine	(P) [C + D] Sexual offence-1(FM 14.14)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

8th August 2022		Week 28	Monday	IM10.11 Describe and discuss the relationship between CAD risk factors and CKD and in dialysis & IM10.19 Enumerate the indications and describe the findings in renal ultrasound		Clinical Postings (H)		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 & IM10.26 Describe and discuss supportive therapy in CKD including diet, anti hypertensives, glycemic therapy, dyslipidemia, anemia, hyperkalemia, hyperphosphatemia and secondary hyperparathyroidism		Pandemic Module 3.3 Field Work	Pandemic Module 3.3 Field Work	Pandemic Module 3.3 Field Work
			Tuesday	(L) - SU15.1 Describe classification of hospital waste and appropriate methods of disposal		Clinical Postings (H)		(P) - SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General surgery		(L)DE4.1 Discuss the prevalence of oral cancer and enumerate the common types of cancer that can affect tissues of the oral cavity	IM24.17 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of hearing loss in the elderly	IM24.17 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of hearing loss in the elderly

			Wednesday	OG18.4 Describe the principles of resuscitation of the newborn and enumerate the common problems encountered		Clinical Postings (H)		OG18.2 Demonstrate the steps of neonatal resuscitation in a simulated environment - SDL / Integrated Teaching		(L) PY10.17 Physiology of pupil and light reflex	PY10.18 lesion in visual pathway	PY10.18 lesion in visual pathway
			Thursday	(L) - Pediatrics PE20.2 Explain the care of a normal neonate PE20.7 Discuss the etiology, clinical features and management of Birth asphyxia		Clinical Postings (H)		(P) - Pediatrics Discuss the etiology, clinical features and management of respiratory distress in New born including meconium aspiration and transient tachypnoea of newborn PE20.9		(L) Sexual Offences-1 (FM 3.13-3.17)	(P) [A + B] Sexual offence-2 (FM 14.14)	CMR.P28 [C + D] Revision Epidemiological Exercises 1
			Friday	(L) Anesthesiology PY3.4 Describe the structure of neuro-muscular junction and transmission of impulses PY3.5 Discuss the action of neuro-muscular blocking agents PH1.15 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants		Clinical Postings (H)		(P) Orthopaedics OR14.3 Demonstrate the ability to convince the patient for referral to a higher centre in various orthopedic illnesses, based on the detection of warning signals and need for sophisticated management		(L) CM 8.2.L28 Describe and discuss the epidemiological and control measures of Rheumatic heart disease SDL / Integrated Teaching	CMR.P28 [A + B] Revision Epidemiological Exercises 1	(P) [C + D] Sexual offence-2 (FM 14.14)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)

			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
15th August 2022		Week 29	Monday	IM10.27 Describe and discuss the indications for renal dialysis &IM10.28 Describe and discuss the indications for renal replacement therapy		Clinical Postings (H)		IM10.29 Describe discuss and communicate the ethical and legal issues involved in renal replacement therapy & IM10.30 Recognise the impact of CKD on patient's quality of life well being work and family		(P)RD1.813.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	(L) Psychiatry (C – LH-3) Enumerate and describe common psychiatric disorders in the elderly including dementia, depression and psychosis & Describe the aetiology and magnitude of psychiatric illness in the elderly & Describe the therapy of psychiatric illness in elderly including psychosocial and behavioural therapy	Dermatology (L) DR11.1 Describe the etiology, pathogenesis and clinical features of the dermatologic manifestations of HIV and its complications including opportunistic infections

			Tuesday	(L) - SU17.1 Describe the Principles of FIRST AID		Clinical Postings (H)		(P) - SU17.2 Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment		(L) 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 ASOM	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	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
			Wednesday	OG19.1 Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization		Clinical Postings (H)		OG18.3 Describe and discuss the diagnosis of birth asphyxia - SDL / Integrated Teaching		(L) PH1.58 Describe drugs used in Ocular disorders	PA36.1 retinoblastoma	PA36.1 retinoblastoma
			Thursday	(L) - Pediatrics PE20.10 Discuss the etiology, clinical features and management of Hemorrhagic disease of New born PE20.11 Discuss the clinical characteristics, complications and management of Low birth weight (preterm and Small for gestation)		Clinical Postings (H)		(P) - Pediatrics PE20.12 Discuss the temperature regulation in neonates, clinical features and management of Neonatal Hypothermia PE20.13 Discuss the temperature regulation in neonates, clinical features and management of Neonatal Hypoglycemia		(L) Sexual Offences-2 (FM 3.13-3.17)	(P) [A + B] Sexual offence-3 (FM 14.15)	CMR.P29 [C + D] Revision Epidemiological Exercises 2

			Friday	(L) Respiratory Medicine CT2.19 Develop a management plan for acute exacerbations including bronchodilators, systemic steroids, antimicrobial therapy CT2.20 Describe and discuss the principles and use of oxygen therapy in the hospital and at home CT2.21 Describe discuss and counsel patients appropriately on smoking cessation CT2.22 Demonstrate and counsel patient on the correct use of inhalers CT2.23 Communicate diagnosis treatment plan and subsequent follow up plan to patients		Clinical Postings (H)		(P) Orthopaedics OR9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient		(L) CM 8.2.L29 Describe and discuss the epidemiological and control measures of Cancer	CMR.P29 [A + B] Revision Epidemiological Exercises 2	(P) [C + D] Sexual offence-3(FM 14.15)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

22nd August 2022		Week 30	Monday	IM10.31 Incorporate patient preferences in to the care of CKD & IM11.1 Define and classify diabetes		Clinical Postings (H)		IM11.2 Describe and discuss the epidemiology and pathogenesis and risk factors and clinical evolution of type 1 diabetes & IM11.3 Describe and discuss the		(P) Anesthesiology IM13.17 Describe and enumerate the indications, use, side effects of narcotics in pain alleviation in patients with cancer IM24.11 Describe and discuss the aetiopathogenesis, clinical presentation,	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with psychiatric disorders occurring in the elderly in a simulated environment & Enumerate the	PE28.1714. Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management Interpret CXR in foreign body aspiration and lower respiratory
			Tuesday	(L) - SU17.3 Describe the Principles in management of mass casualties		Clinical Postings (H)		(P) - SU17.4 Describe Pathophysiologic, mechanism of head injuries.		(L)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 ASOM	EN4.1 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Otagia	EN4.1 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Otagia
			Wednesday	OG20.1 Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP; complications and management of complications of Medical Termination of Pregnancy		Clinical Postings (H)		OG19.2 Counsel in a simulated environment, contraception and puerperal sterilisation		IM24.15 rehabilitation of vision and visual loss in the elderly	IM24:15 rehabilitation of vision and visual loss in the elderly Integrated Teaching / SDL	IM24:15 rehabilitation of vision and visual loss in the elderly

			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
12th Sept 2022		Week 33	Monday	IM11.4 Describe and discuss the genetic background and the influence of the environment on diabetes & IM11.5 Describe and discuss the pathogenesis and temporal evolution of microvascular and macrovascular complications of diabetes		Clinical Postings (H)		IM11.6 Describe and discuss the pathogenesis and precipitating factors, recognition and management of diabetic emergencies & IM11.18 Describe and discuss the pharmacology, indications, adverse reactions and interactions of drugs used in the prevention and treatment of target organ damage and complications of Type II Diabetes including neuropathy, nephropathy, retinopathy, hypertension, dyslipidemia and cardiovascular disease		(P) Anesthesiology SU11.1 Describe principles of Preoperative assessment. SU11.2 Enumerate the principles of general, regional, and local Anaesthesia. SU11.3 Demonstrate maintenance of an airway in a mannequin or equivalent SU11.5 Describe principles of providing post-operative pain relief and management of chronic pain. SU17.2 Demonstrate the steps in Basic Life Support. Transport of injured	(L) Psychiatry (C-LH-3) Enumerate and describe common organic psychiatric disorders, magnitude, etiology and clinical features & Enumerate and describe the essential investigations in patients with organic psychiatric disorders & Describe the steps and demonstrate in a simulated environment family education in patients with organic psychiatric disorders	Dermatology (L) DR11.3 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for dermatologic lesions in HIV

			Tuesday	(L) - SU17.6Choose appropriate investigations and discuss the principles of management of head injuries		Clinical Postings (H)		(P) - SU17.5Describe clinical features for neurological assessment and GCS in head injuries		(L)EN4.12Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Hearing loss	EN4.4Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings	EN4.4Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings
			Wednesday	OG20.3Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC& PNDT) Act 1994 & its amendments		Clinical Postings (H)		OG19.3Observe/assist in the performance of tubal ligation		(L) Ophthalmology (C – LH-3)	EN4.4Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings	EN4.4Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings

			Thursday	(L) - Pediatrics PE20.18 Identify and stratify risk in a sick neonate using IMNCI guidelines PE20.19 Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia		Clinical Postings (H)		(P) - Pediatrics PE20.20 Identify clinical presentations of common surgical conditions in the new born including TEF, esophageal atresia, anal atresia, cleft lip and palate, congenital diaphragmatic hernia and causes of acute abdomen PE21.1 Enumerate the etio-pathogenesis, clinical features, complications and management of Urinary Tract infection in children		(L) Anaesthetic & Operative deaths(FM 2.19)	(P) [A + B] Examination of slides(FM 14.19)	CMR.P33 [C + D] Revision Genetics
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			Friday	(L) Anesthesiology FM2.19 Investigation of anaesthetic, operative deaths: Describe and discuss special protocols for conduction of autopsy and for collection, preservation and dispatch of related material evidences		Clinical Postings (H)		(P) Orthopaedics OR10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures		(L) CM 8.2. L33 Describe and discuss the epidemiological and control measures of Obesity	CMR.P33 [A + B] Revision Genetics	(P) [C + D] Examination of slides (FM 14.19)
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

19th Sept 2022		Week 34	Monday	IM11.23 Describe the precipitating causes, pathophysiology, recognition, clinical features, diagnosis, stabilisation and management of diabetic ketoacidosis & IM11.24 Describe the precipitating causes, pathophysiology, recognition, clinical features, diagnosis, stabilisation and management of Hyperosmolar non ketotic state		Clinical Postings (H)		IM12.1 Describe the epidemiology and pathogenesis of hypothyroidism and hyperthyroidism including the influence of iodine deficiency and autoimmunity in the pathogenesis of thyroid disease & IM12.2 Describe and discuss the genetic basis of some forms of thyroid dysfunction		(P) Respiratory Medicine CT2.11 Describe, discuss and interpret pulmonary function tests CT2.12 Perform and interpret peak expiratory flow rate CT2.13 Describe the appropriate diagnostic work up based on the presumed aetiology CT2.14 Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph CT2.15 Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph PY6.8 Demonstrate the correct technique to perform & interpret Spirometry	(L) Psychiatry (C – LH-3) Describe the relevance, role and status of community psychiatry & Describe the objectives strategies and contents of the National Mental Health Act & Enumerate and describe the identifying features and the principles of participatory management of mental illness occurring during and after disasters	RD1.915. Describe the role of Interventional Radiology in common clinical conditions
			Tuesday	(L) - SU17.7 Describe the clinical features of soft tissue injuries. Choose appropriate investigations and discuss the principles of management.		Clinical Postings (H)		(P) - SU - Bladder Stone, Renal Stone SDL / Integrated Teaching		(L)EN4.10 Observe and describe the indications for and steps involved in myringotomy and myringoplasty	EN4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment	EN4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment

			Wednesday	OG21.1 Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients, side effects and failure rate including Ocs, male contraception, emergency contraception and IUCD		Clinical Postings (H)		OG19.4 Enumerate the indications for, describe the steps in and insert and remove an intrauterine device in a simulated environment		(L) Ophthalmology (C-LH-3)	EN4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment	EN4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment
			Thursday	(L) - Pediatrics PE21.2 Enumerate the etio-pathogenesis, clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in children		Clinical Postings (H)		(P) - Pediatrics PE21.3 Discuss the approach and referral criteria to a child with Proteinuria PE21.4 Discuss the approach and referral criteria to a child with Hematuria		(L) Abortion-1 (FM 3.27)	(P) [A + B] DNA Fingerprinting (FM 14.21)	(P) [C + D] DNA Fingerprinting (FM 14.21)
			Friday	(L) Orthopaedics OR5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints		Clinical Postings (H)		(P) Dermatology DR15.1 Identify and distinguish folliculitis impetigo and carbuncle from other skin lesions DR15.2 Identify staphylococcus on a gram stain		(L) CM 8.3.L34 National Leprosy "Eradication" Programme	CM 8.1. IT1 Integrated Teaching TB with Resp Medicine	CM 8.1. IT1 Integrated Teaching TB with Resp Medicine

			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
26th Sept 2022		Week 35	Monday	IM12.3 Describe and discuss the physiology of the hypothalamopituitary - thyroid axis, principles of thyroid function testing and alterations in physiologic function & IM12.4 Describe and discuss the principles of radio iodine uptake in the diagnosis of thyroid disorders - SDL / Integrated Teaching with ophthalmology		Clinical Postings (H)		IM12.12 Describe and discuss the iodisation programs of the government of India & IM12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs		RD1.1116.Describe preparation of patient for common imaging procedures	(L) Psychiatry (C – LH-3) Describe and discuss the basic legal and ethical issues in psychiatry & Enumerate and describe the salient features of the prevalent mental health laws in India	Dermatology (L) DR12. Describe the aetiopathogenesis of eczema1 DR12.2 Identify eczema and differentiate it from lichenification and changes of aging DR12.3 Classify and grade eczema DR12.4 Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the treatment ofeczema

			Tuesday	(L) - SU17.9 Describe the clinical features and principles of management of chest injuries		Clinical Postings (H)		(P) - SU17.10 Demonstrate Airway maintenance. Recognize and manage tension pneumothorax, hemothorax and flail chest in simulated environment.		(L) AN36.1 Describe the (1) morphology, relations, blood supply and applied anatomy of palatine tonsil and (2) composition of soft palate - Integrated Teaching / SDL	AN36.2 Describe the components and functions of Waldeyer's lymphatic ring	AN36.2 Describe the components and functions of Waldeyer's lymphatic ring
			Wednesday	OG22.1 Describe the clinical characteristics of physiological vaginal discharge.		Clinical Postings (H)		OG20.2 In a simulated environment administer informed consent to a person wishing to undergo Medical Termination of Pregnancy		(L) Ophthalmology (C - LH-3)	AN36.2 Describe the components and functions of Waldeyer's lymphatic ring	AN36.2 Describe the components and functions of Waldeyer's lymphatic ring
			Thursday	(L) - Pediatrics PE21.5 Enumerate the etiopathogenesis, clinical features, complications and management of Acute Renal Failure in children PE21.6 Enumerate the etiopathogenesis, clinical features, complications and management of Chronic Renal Failure in Children		Clinical Postings (H)		(P) - Pediatrics PE21.7 Enumerate the etiopathogenesis, clinical features, complications and management of Wilms Tumor PE21.17 Describe the etiopathogenesis, grading, clinical features and management of hypertension in children		(L) Abortion-2(FM 3.28)	(P) [A + B] Medicolegal Autopsy-6(FM 14.5)	(P) [C +D] Medicolegal Autopsy-6(FM 14.5)

			Friday	(L) Respiratory Medicine CT2.24 Recognise the impact of OAD on patient's quality of life, well being, work and family CT2.25 Discuss and describe the impact of OAD on the society and workplace CT2.26 Discuss and describe preventive measures to reduce OAD in workplaces CT2.27 Demonstrate an understanding of patient's inability to change working, living and environmental factors that influence progression of airway disease CT2.28 Demonstrate an understanding for the difficulties faced by patients during smoking cessation		Clinical Postings (H)		(P) Orthopaedics OR11.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves		(L) CM 8.3L35 National tuberculosis elimination programme	CM 8.1. IT 2 - AIDS with Medicine Dept 3-5 Pm	CM 8.1. IT 2 - AIDS with Medicine Dept 3-5 Pm
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

3rd Oct 2022		Week 36	Monday	IM13.1 Describe the clinical epidemiology and inherited & modifiable risk factors for common malignancies in India & IM13.2 Describe the genetic basis of selected cancers		Clinical Postings (H)		IM13.3 Describe the relationship between infection and cancers & IM13.4 Describe the natural history, presentation, course, complications and cause of death for common cancers		Pandemic Module 3.3 Suerveillance	Pandemic Module 3.3 Suerveillance	Pandemic Module 3.3 Suerveillance
			Tuesday	(L) - SU18.1 Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.		Clinical Postings (H)		(P) - SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management		(L)PY10.15 Describe and discuss functional anatomy of ear and auditory pathways & physiology of hearing	PY10.13 Describe and discuss perception of smell and taste sensation	PY10.13 Describe and discuss perception of smell and taste sensation

			Wednesday	OG22.2 Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of common causes and the syndromic management		Clinical Postings (H)		OG21.2 Describe & discuss PPIUCD programme		(L) Ophthalmology (C – LH-3)	PY10.13 Describe and discuss perception of smell and taste sensation	PY10.13 Describe and discuss perception of smell and taste sensation
			Thursday	(L) - Pediatrics PE22.1 Enumerate the common Rheumatological problems in children. Discuss the clinical approach to recognition and referral of a child with Rheumatological problem PE22.3 Describe the diagnosis and management of common vasculitic disorders including Henoch Schonlein Purpura, Kawasaki Disease, SLE, JIA		Clinical Postings (H)		(P) - Pediatrics PE23.1 Discuss the Hemodynamic changes, clinical presentation, complications and management of Acyanotic Heart Diseases –VSD, ASD and PDA PE23.1 Discuss the Hemodynamic changes, clinical presentation, complications and management of Acyanotic Heart Diseases –VSD, ASD and PDA		(L) Infant Deaths-1(FM 2.27)	(P) [A + B]Medicolegal Autopsy-7(FM 14.5)	(P) [C +D] Medicolegal Autopsy-7(FM 14.5)

			Friday	(L) Orthopaedics OR6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)		Clinical Postings (H)		(P) Psychiatry (C – LH-3) Describe the magnitude and etiology of alcohol and substance use disorders		(L) CM 8.3.L 36 National AIDS Control Programme	CM 8.2. IT3 Diabetes with Medicine Dept	CM 8.2. IT3 Diabetes with Medicine Dept
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

10th Oct 2022		Week 37	Monday	IM13.5 Describe the common issues encountered in patients at the end of life and principles of management & IM13.6 Describe and distinguish the difference between curative and palliative care in patients with cancer		Clinical Postings (H)		IM14.1 Define and measure obesity as it relates to the Indian population & M14.2 Describe and discuss the aetiology of obesity including modifiable and non-modifiable risk factors and secondary causes		(P) Anesthesiology SU17.10 Demonstrate Airway maintenance and recognize and management of tension pneumothorax, hemothorax and flail chest in simulated environment	(L) Psychiatry (C – LH-3) Enumerate the indications and describe the pharmacology, dose and side effects of commonly use drugs in psychiatric disorders & Enumerate and describe the principles and role of psychosocial interventions in psychiatric illness including psychotherapy, behavioural therapy and rehabilitation	
			Tuesday	(L) - SU19.1 Describe the etiology and classification of cleft lip and palate		Clinical Postings (H)		(P) - 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.		(L)SU20.1 Describe etiopathogenesis of oral cancer, symptoms and signs of pharyngeal cancer. Enumerate the appropriate investigations and discuss the principles of treatment.	PE28.17 Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management. Interpret CXR in foreign body aspiration and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays	PE28.17 Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management. Interpret CXR in foreign body aspiration and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays

			Wednesday	OG23.1 Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management		Clinical Postings (H)		OG23.3 Enumerate the causes of precocious puberty		(L) Ophthalmology (C-LH-3)	PE28.17 Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management. Interpret CXR in foreign body aspiration and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays	PE28.17 Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management. Interpret CXR in foreign body aspiration and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays
			Thursday	(L) - Pediatrics PE34.13 Enumerate the newer diagnostic tools for Tuberculosis including BACTEC CBNAAT and their indications PE23.4 Discuss the etio-pathogenesis, clinical presentation and management of Acute Rheumatic Fever in children		Clinical Postings (H)		(P) - Pediatrics PE23.5 Discuss the clinical features, complications, diagnosis, management and prevention of Acute Rheumatic Fever PE23.6 Discuss the etio-pathogenesis, clinical features and management of Infective endocarditis in children		(L) Infant Deaths-2(FM 2.28, 3.29)	(P) [A + B] SDL Medico-legal care for survivors/victims of Sexual Violence	(P) [C +D]SDL Medico-legal care for survivors/victims of Sexual Violence

			Friday	(L) Respiratory Medicine PH1.32 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD PH1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics) PH1.44 Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses. PH1.45 Describe the drugs used in MDR and XDR Tuberculosis SDL / Integrated Teaching		Clinical Postings (H)		(P) Orthopaedics OR12.1 Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida b. Congenital dislocation of Hip, Torticollis, c. congenital talipes equinovarus		(L) CM 8.3.L 37 IDSP (Integrated disease surveillance project)	CM 8.2. IT4 Blindness with Ophth Dept	CM 8.2. IT4 Blindness with Ophth Dept
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

17th Oct 2022		Week 38	Monday	IM14.3 Describe and discuss the monogenic forms of obesity & IM14.4 Describe and discuss the impact of environmental factors including eating habits, food, work, environment and physical activity on the incidence of obesity		Clinical Postings (H)		IM14.5 Describe and discuss the natural history of obesity and its complications & M14.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for obesity		(P) Respiratory Medicine PE34.1 Discuss the epidemiology, clinical features, clinical types, complications of Tuberculosis in Children and Adolescents PE34.2 Discuss the various diagnostic tools for childhood tuberculosis PE34.3 Discuss the various regimens for management of Tuberculosis as per National Guidelines PE34.4 Discuss the preventive strategies adopted and the objectives and outcome of the National Tuberculosis Control Program PE34.5 Able to elicit, document and present history of contact with tuberculosis in every patient encounter	(P) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of anxiety disorders & Enumerate, elicit, describe and document clinical features in patients with anxiety disorders & Enumerate and describe the indications and interpret laboratory and other tests used in anxiety disorders & Describe the treatment of anxiety disorders including behavioural and pharmacologic therapy - SDL / Integrated Teaching	IM5.1317.Enumerate the indications for ultrasound and other imaging studies including MRCP and ERCP and describe the findings in liver disease
			Tuesday	(L) - SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer.		Clinical Postings (H)		(P) -SU19.2 Describe the Principles of reconstruction of cleft lip and palate		(L)PE28.6 Discuss the etio-pathogenesis, clinical features and management of Acute laryngo- trachea- bronchitis	PE28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children	PE28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children

			Wednesday	OG23.2 Enumerate the causes of delayed puberty. Describe the investigation and management of common causes		Clinical Postings (H)		OG25.1 Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management		OBGY - Medicine - heart Disease in Pregnancy - SDL / Integrated Teaching	PE28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children	PE28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children
			Thursday	(L) - Pediatrics PE24.1 Discuss the etio-pathogenesis, classification, clinical presentation and management of diarrheal diseases in children PE24.2 Discuss the classification and clinical presentation of various types of diarrheal dehydration		Clinical Postings (H)		(P) - Pediatrics PE24.3 Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS PE24.4 Discuss the types of fluid used in Paediatric diarrheal diseases and their composition		(L) Forensic Serology-1(FM 6.1-6.3)	(P) [A + B] Practical Record Completion	(P) [C +D]
			Friday	(L) Orthopaedics OR7.1 Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease SDL / Integrated Teaching		Clinical Postings (H)		(P) Psychiatry (C – LH-3) problem solving		(L) CM 8.3.L38 NVBDCP	CM 10.6 ITS MTP act - Medicolegal Aspects with FMT dept	CM 10.6 ITS MTP act - Medicolegal Aspects with FMT dept

			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
24th Oct 2022		Week 39	Monday	IM14.14 Describe and enumerate the indications and side effects of bariatric surgery & IM14.15 Describe and enumerate and educate patients, health care workers and the public on measures to prevent obesity and promote a healthy lifestyle		Clinical Postings (H)		IM15.1 Enumerate, describe and discuss the aetiology of upper and lower GI bleeding & IM15.3 Describe and discuss the physiologic effects of acute blood and volume loss		(P) Anesthesiology OR1.1 Describe and discuss the Principles of Pre hospital care and Casualty management of a trauma victim including principles of triage,	(P) Psychiatry (C – LH-3) Enumerate and describe the magnitude and etiology of stress related disorders	IM1.1918.Enumerate the indications for and describe the findings of heart failure with the following conditions including: 2D echocardiography, brain natriuretic peptide, exercise testing, nuclear medicine testing and coronary angiogram
			Tuesday	(L) - SU21.1Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands.		Clinical Postings (H)		(P) - SU - Cochs Abdomen - SDL / Integrated Teaching		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)

			Wednesday	OG24.1 Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management		Clinical Postings (H)		OG26.2 Describe the causes, prevention, clinical features, principles of management of genital injuries and fistulae		(L) Ophthalmology (C – LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)
			Thursday	(L) - Pediatrics PE24.5 Discuss the role of antibiotics, antispasmodics, anti-secretory drugs, probiotics, anti-emetics in acute diarrheal diseases PE24.6 Discuss the causes, clinical presentation and management of persistent diarrhoea in children		Clinical Postings (H)		(P) - Pediatrics PE24.7 Discuss the causes, clinical presentation and management of chronic diarrhoea in children PE24.8 Discuss the causes, clinical presentation and management of dysentery in children		(L) Forensic Serology-2(FM 7.1)	FM Revision	CM Revision

			Friday	IM24.10 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of COPD in the elderly PE28.19 Describe the etio-pathogenesis, clinical features, diagnosis, management and prevention of asthma in children		Clinical Postings (H)		(P) Orthopaedics OR8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis		(L) CM 8.3.L39 National Programme For Healthcare of the Elderly (NPHCE)	CM Revision	FM Revision
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

31st Oct 2022		Week 40	Monday	IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding & IM15.11 Develop, document and present a treatment plan that includes fluid resuscitation, blood and blood component transfusion, and specific therapy for arresting blood loss		IM12.8 Generate a differential diagnosis based on the clinical presentation and prioritise it based on the most likely diagnosis & IM12.9 Order and interpret diagnostic testing based on the clinical diagnosis including CBC, thyroid function tests and ECG and radio iodine uptake and scan & IM12.10 Identify atrial fibrillation, pericardial effusion and bradycardia on ECG & IM12.11 Interpret thyroid function tests in hypo and hyperthyroidism & IM26.22 Demonstrate ability to maintain confidentiality in patient care & IM26.23 Demonstrate a commitment to continued learning		IM15.12 Enumerate the indications for whole blood, component and platelet transfusion and describe the clinical features and management of a mismatched transfusion & IM15.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of pressors used in the treatment of Upper GI bleed		Extra (P) Anesthesiology / (P) Respiratory Medicine / (P) Radiodiagnosis & Radiotherapy (C – LH- 3)	Extra (L) Psychiatry (C – LH-3)	Extra Dermatology (L) / Radiodiagnosis & Radiotherapy (L) (C – LH-3)
			Tuesday	(L) - SU22.1 Describe the applied anatomy and physiology of thyroid		Clinical Postings (H)		(P) - SU21.2 Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngolog y (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngolog y (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)

			Wednesday	OG26.1 Describe and discuss the etiopathogenesis, clinical features; investigation and implications on health and fertility and management of endometriosis and adenomyosis		Clinical Postings (H)		OG27.2 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis		(L) Ophthalmology (C – LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)
			Thursday	(L) - Pediatrics PE25.1 Discuss the etiopathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease PE26.1 Discuss the etiopathogenesis, clinical features and management of acute hepatitis in children		Clinical Postings (H)		(P) - Pediatrics PE26.2 Discuss the etiopathogenesis, clinical features and management of Fulminant Hepatic Failure in children PE26.3 Discuss the etiopathogenesis, clinical features and management of chronic liver diseases in children		(L) Artefacts (FM 2.14)	FM Revision	CM Revision

			Friday	(P) Orthopaedics (C - LH3)		Clinical Postings (H)		(P) Psychiatry (C – LH-3) Enumerate and describe the salient features of the prevalent mental health laws in India & Describe the concept and principles of preventive psychiatry and mental health promotion (positive mental health); and community education & Enumerate and describe the identifying features and the principles of participatory management of mental illness occurring during and after disasters		(L) CM 8.3.L40 NPCDCS (National programme for prevention and control of cancer, diabetes, cardiovascular diseases and stroke)	CM Revision	FM Revision
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

7th Nov 2022		Week 41	Monday	IM15.15 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of acid peptic disease including Helicobacter pylori & IM15.16 Enumerate the indications for endoscopic interventions and Surgery		Clinical Postings (H)		IM16.1 Describe and discuss the aetiology of acute and chronic diarrhea including infectious and non infectious causes & IM16.2 Describe and discuss the acute systemic consequences of diarrhea including its impact on fluid balance		(P) Anesthesiology OR13.2 Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) IV. access central - peripheral (b) Bladder catheterization	(P) Psychiatry (C – LH-3) Enumerate the indications for modified electroconvulsive therapy	Dermatology (L)DR14.1 Describe the etiology, pathogenesis and clinical precipitating features and classification of Urticaria and angioedema DR14.5 Enumerate the indications and describe the pharmacology indications and adverse reactions of drugs used in the urticaria and angioedema
			Tuesday	(L) - SU22.4 Describe the clinical features, classification and principles of management of thyroid cancer. SDL / Integrated Teaching with ENT		Clinical Postings (H)		(P) - SU22.2 Describe the etiopathogenesis of thyroidal swellings		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)

			Wednesday	OG27.1 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of sexually transmitted infections		Clinical Postings (H)		OG27.3 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of HIV		(L) Ophthalmology (C – LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)
			Thursday	(L) - Pediatrics PE26.4 Discuss the etio-pathogenesis, clinical features and management of Portal Hypertension in children PE26.12 Discuss the prevention of Hep B infection – Universal precautions and Immunisation		Clinical Postings (H)		(P) - Pediatrics PE27.1 List the common causes of morbidity and mortality in the under five children PE27.2 Describe the etio-pathogenesis, clinical approach and management of cardiorespiratory arrest in children		(L) Forensic Psychiatry-1(FM 5.1,5.2)	FM Revision	CM Revision
			Friday	(P) Orthopaedics (C - LH3)		Clinical Postings (H)		(P) Orthopaedics (C - LH3)		(L) CM 10.2.L41 Introduction to MCH and MCH problems	CM Revision	FM Revision
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

14th Nov 2022		Week 42	Monday	IM16.3 Describe and discuss the chronic effects of diarrhea including malabsorption & IM16.6 Distinguish between diarrhea and dysentery based on clinical features		Clinical Postings (H)		IM16.11 Enumerate the indications for stool cultures and blood cultures in patients with acute diarrhea & IM16.12 Enumerate and discuss the indications for further investigations including antibodies, colonoscopy, diagnostic imaging and biopsy in the diagnosis of chronic diarrhea		RD1.1319.Describe the components of the PC & PNDT Act and its medicolegal implications	(P) Psychiatry (C – LH-3) Enumerate and describe the salient features of the prevalent mental health laws in India & Describe the concept and principles of preventive psychiatry and mental health promotion (positive mental health); and community education & Enumerate and describe the identifying features and the principles of participatory management of mental illness occurring during and after disasters	Dermatology (L) DR15.3 Enumerate the indications and describe the pharmacology, indications and adverse reactions of topical and systemic drugs used in treatment of pyoderma DR15.4 Enumerate the indications for surgical referral
			Tuesday	(L) - SU22.6Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management - Integrated Teaching Medicine		Clinical Postings (H)		(P) - SU22.5Describe the applied anatomy of parathyroid - SDL		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)

			Wednesday	OG27.4 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic Inflammatory Disease		Clinical Postings (H)		OG28.2 Enumerate the assessment and restoration of tubal latency		(L) Ophthalmology (C – LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)
			Thursday	(L) - Pediatrics PE27.3 Describe the etio-pathogenesis of respiratory distress in children PE27.4 Describe the clinical approach and management of respiratory distress in children		Clinical Postings (H)		(P) - Pediatrics PE27.5 Describe the etio-pathogenesis, clinical approach and management of Shock in children PE27.6 Describe the etio-pathogenesis, clinical approach		(L) Forensic Psychiatry-2 (FM 5.3,5.4)	FM Revision	CM Revision
			Friday	(P) Orthopaedics (C - LH3)		Clinical Postings (H)		(P) Orthopaedics (C – LH-3)		(L) CM 10.2.L42 Low birth weight baby and its management	CM Revision	FM Revision
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

21st Nov 2022		Week 43	Monday	IM16.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea & IM16.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for bacterial and viral diarrhea		Clinical Postings (H)		IM16.15 Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis & IM16.16 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy		(P) Respiratory Medicine PE34.6 Identify a BCG scar PE34.7 Interpret a Mantoux test PE34.8 Interpret a Chest Radiography PE34.9 Interpret blood tests in the context of laboratory evidence for tuberculosis PE34.10 Discuss the various samples for demonstrating the organism eg Gastric Aspirate, Sputum, CSF, FNAC PE34.11 Perform AFB staining PE34.12 Enumerate the indications and discuss the limitations of methods of culturing M. Tuberculosis	(L) Psychiatry (C – LH-3) Describe the therapy of psychiatric illness in elderly including psychosocial and behavioural therapy & Demonstrate family education in a patient with psychiatric disorders occurring in the elderly in a simulated environment & Enumerate the appropriate conditions for specialist referral in psychiatric disorders in the elderly	Dermatology (L) DR16.1 Identify and distinguish skin lesions of SLE DR16.2 Identify and distinguish Raynaud's phenomenon
			Tuesday	(L) - SU23.1 Describe the applied anatomy of adrenal glands		Clinical Postings (H)		(P) - SU23.2 Describe the etiology, clinical features and principles of management of disorders of adrenal gland.		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)

			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm
28th Nov 2022		Week 44	Monday	IM16.17 Describe and enumerate the indications for surgery in inflammatory bowel disease & IM17.1 Define and classify headache and describe the presenting features, precipitating factors, aggravating and relieving factors of various kinds of headache		Clinical Postings (H)		IM17.6 Choose and interpret diagnostic testing based on the clinical diagnosis including imaging & IM17.10 Enumerate the indications for emergency care admission and immediate supportive care in patients with headache		Extra (P) Anesthesiology / (P) Respiratory Medicine / (P) Radiodiagnosis & Radiotherapy (C – LH-3)	Extra (L) Psychiatry (C – LH-3)	Extra Dermatology (L) / Radiodiagnosis & Radiotherapy (L) (C – LH-3)
			Tuesday	(L) - SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. Integrated Teaching Medicine		Clinical Postings (H)		(P) - SU23.3 Describe the clinical features, principles of investigation and management of Adrenal tumors.		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)
			Wednesday	OG29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus		Clinical Postings (H)		OG28.4 Enumerate the various Assisted Reproduction Techniques		(L) Ophthalmology (C – LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)

			Thursday	(L) - Pediatrics PE27.11 Explain the need and process of triage of sick children brought to health facility PE27.12 Enumerate emergency signs and priority signs		Clinical Postings (H)		(P) - Pediatrics PE27.13 List the sequential approach of assessment of emergency and priority signs		(L) Latest Court decisions, notifications (FM1.8, 2.30)	FM Revision	CM Revision
			Friday	(P) Orthopaedics (C - LH3)		Clinical Postings (H)		Extra (P) Orthopaedics / (P) Dermatology/ (P) Psychiatry (C - LH-3)		(L) CM L44 Revision / Extra Class	CM Revision	FM Revision
			Saturday	AETCOM (C - LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C - LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

5th Dec 2022		Week 45	Monday	IM17.11 Describe the indications, pharmacology, dose, side effects of abortive therapy in migraine		Clinical Postings (H)		IM17.12 Describe the indications, pharmacology, dose, side effects of prophylactic therapy in migraine		PE34.820. Interpret a Chest radiograph	(L) Psychiatry (C – LH-3) Describe the growth of psychiatry as a medical specialty, its history and contribution to society & Enumerate, describe and discuss important signs & symptoms of common mental disorders & Elicit, present and document a history in patients presenting with a mental disorder	Dermatology (L) DR17.1 Enumerate and identify the cutaneous findings in vitamin A deficiency DR17.2 Enumerate and describe the various skin changes in Vitamin B complex deficiency DR1 7.3 Enumerate and describe the various changes in Vitamin C deficiency DR17.4 Enumerate and describe the various changes in Zinc deficiency
			Tuesday	(L) - SU - Liver Abscess SDL/ Integrated Teaching		Clinical Postings (H)		(P) - SU24.2 Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumors		Otorhinolaryngology (L 3/4) / Orthopaedics (L 1/4) - (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)
			Wednesday	OG30.1 Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS		Clinical Postings (H)		OG30.2 Enumerate the causes and describe the investigations and management of hyperandrogenism		(L) Ophthalmology (C – LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)	Ophthalmology (P) [A+B] Otorhinolaryngology (P) [C +D] – (C-LH-3)

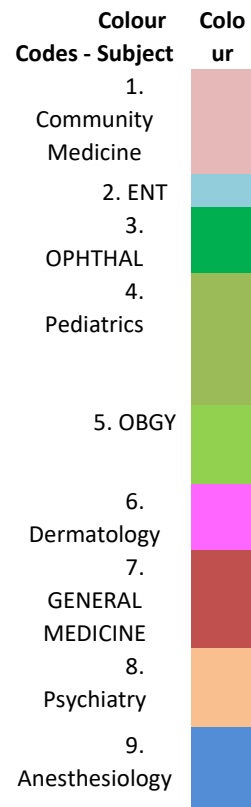
			Thursday	(L) - Pediatrics PE27.24 Monitoring and maintaining temperature: define hypothermia. Describe the clinical features, complications and management of Hypothermia PE27.25 Describe the advantages and correct method of keeping an infant warm by skin to skin contact		Clinical Postings (H)		(P) - Pediatrics PE27.26 Describe the environmental measures to maintain temperature		(L)FM Revision/Problem solving	FM Revision	SDL / Integrated Teaching - CM - Pediatrics - Viral Encephalitis in Children
			Friday	(P) Orthopaedics - Septic Sock - SDL / Integrated Teaching		Clinical Postings (H)		Acute Myocardial Infarction - Medicine - - SDL / Integrated Teaching		Community Medicine - Medicine - Hemiplegia - SDL / Integrated Teaching	CM Revision	FM Revision
			Saturday	AETCOM (C – LH-3)		Clinical Postings (H)		AETCOM / Mentor Mentee Meeting (C – LH-3)		Sports (C)	Sports (C)	Sports (C)
			Sunday									
12th Dec 2022			Time	7.45 am to 8.45 am	8.45 am to 9 am - Transportation	09 am to 12 pm	12pm to 12.15 pm Transportation	12.15 pm to 01.15 pm	1.15 pm to 2 pm Lunch	2 pm to 3 pm	3 pm to 4/5 pm	3/4 pm to 5 pm

		Week 46	Monday	IM17.13 Describe the pharmacology, dose, adverse reactions and regimens of drugs used in the treatment of bacterial, tubercular and viral meningitis		Clinical Postings (H)		IM18.1 Describe the functional and the vascular anatomy of the brain		(P) Anesthesiology / (P) Respiratory Medicine / (P) Radiodiagnosis & Radiotherapy (C – LH-3)	(L) Psychiatry (C – LH-3) Demonstrate family education in a patient with psychiatric disorders occurring in childhood and adolescence in a simulated environment & Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders occurring in childhood and adolescence & Enumerate the appropriate conditions for specialist referral in children and adolescents with psychiatric disorders	Dermatology (L) DR18.1 Enumerate the cutaneous features of Type 2 diabetes DR18.2 Enumerate the cutaneous features of hypo/hyperthyroidism
			Tuesday	(L) -SU25.1 Describe applied anatomy and appropriate investigations for breast disease. Integrated teaching / SDL		Clinical Postings (H)		(P) - SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.		SDL - Dermatology - Vitiligo	SDL - Ortho - Osteosarcoma - SDL / Integrated Teaching	Otorhinolaryngology (P) [A+B] Ophthalmology (P) [C +D] – (C – LH-3)

OR 4th to 12th January 2023												
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2019 Batch Phase 3 MBBS Part-1 Yearly planner,

	Teaching Lectures (Hours)	Tutorials / Seminars / Integrated Teaching / Self Directed Learning (Hours)	Grand Total (Hours)
General Medicine	1 x 42	1 x 42	84
General Surgery	1 x 42	1 x 42	84
Obstetrics & Gynecology	1 x 42	1 x 42	84
Pediatrics	1 x 42	1 x 42	84
Orthopaedics	1 x 26	1 x 14	40
Forensic Medicine & Toxicology	1 x 42	2 x 42	126
Community Medicine	1 x 42	2 x 42	126
Dermatology	1 x 21	1 x 14	35
Psychiatry	1 x 42	1 x 14	56
Respiratory Medicine	1 x 14	1 x 14	28
Otorhinolaryngology	1 x 30	2 x 42	114



Ophthalmology	1 x 42	2 x 42	126
Radiodiagnosis & Radiotherapy	1 x 21	1 x 14	35
Anesthesiology	1 x 14	1 x 14	28
AETCOM			30
Pandemic Module			20

