

## GOVERNMENT MOHAN KUMARAMANGALAM MEDICAL COLLEGE, SALEM-30

DAY	8-9 AM	9-10 AM	10-11 AM	11 AM-12 PM	12 - 1 PM	LUNCH 1-2PM	2-3 PM	3-4 PM
DAY 1	CLINICAL POSTINGS			AETCOM 3.1	IM 1.9 Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever (Lecture) IM 1.27 Describe and discuss the role of penicillin prophylaxis in the prevention of rheumatic heart disease (Small group discussion)	LUNCH	CM10.1A Describe the current status of Reproductive, maternal, newborn and Child Health	AS1.1,AS1.2,AS1.4 HISTORY & EVOLUTION OF ANAESTHESIA - PAST TO THE PRESENT (Lecture)
DAY 2				FM 1.1 Demonstrate knowledge of basics of Forensic Medicine	CM10.1B Describe the current status of Reproductive, maternal, newborn and Child Health		AN41.1 Describe & demonstrate Parts and layers of eyeball VERTICAL INTEGRATION- ANATOMY	OG 1.1 Define and discuss birth rate, maternal mortality and morbidity (LECTURE, INTEGRATION - COMMUNITY MEDICINE)
DAY 3				EN 1.1A Describe the Anatomy & physiology of ear Lecture vertical intergration Human Anatomy	PE1.1 Define the terminologies 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. 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 (Lecture)		OP1.1 Describe the Physiology of vision VERTICAL INTEGRATION- PHYSIOLOGY	OP1.2a Define, classify and describe the types and methods of refractive errors LECTURE
DAY 4				SU1.1 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. (Lecture)	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 (Lecture)		OR1.1 Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage	FM 1.3 Describe legal procedures
DAY 5				EN 1.1B Describe the Anatomy & physiology of nose Lecture vertical intergration Human Anatomy	IM 1.4 Stage heart failure IM1.5 Describe, discuss and differentiate the processes involved in R Vs L heart failure, systolic vs diastolic (Lecture)		DR5.1 Describe the etiology, microbiology, pathogenesis, natural history, clinical features, presentations and complications of scabies	CM 10.1B Describe the current status of Reproductive, maternal, newborn and Child Health
DAY 6				2.1 & 2.2 Stress-Causes, Components Management	PANDEMIC MODULE 3.1A OUTBREAK MANAGEMENT INCLUDING QUARANTINE, ISOLATION, CONTACT TRACING		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 7	CLINICAL POSTINGS			CT1.1 Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India	IM1.7 Enumerate, describe and discuss the factors that exacerbate heart failure including ischemia arrhythmias anemia thyrotoxicosis failure including ischemia, arrhythmias, anemia, thyrotoxicosis, dietary factors drugs etc. discussion IM1.8 Describe and discuss the pathogenesis and development of common arrhythmias involved in heart failure particularly atrial fibrillation (Lecture)	LUNCH	CM 10.2A Enumerate and describe the methods of screening high risk groups and common health problems	RD1.1 Define radiation and the interaction of radiation and importance of radiation protection
DAY 8				FM 1.5 Describe Court procedures	CM 10.2B Enumerate and describe the methods of screening high risk groups and common health problems		OP1.2b Define, classify and describe the types and methods of correcting refractive errors LECTURE	OG 1.2 Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit (LECTURE, INTEGRATION - COMMUNITY MEDICINE)
DAY 9				EN 1.1C Describe the Anatomy & physiology of Throat (Lecture) vertical intergration - human anatomy	PE1.6 Discuss the methods of assessment of development (Lecture)		OP1.3a Demonstrate the steps in performing the visual acuity assessment for distance vision and near vision, colour vision, the pinhole test and the menace and blink reflexes DOAP	OP1.3b Demonstrate the steps in performing the visual acuity assessment for distance vision and near vision, colour vision, the pinhole test and the menace and blink reflexes SDL
DAY 10				SU1.2 Describe the factors that affect the metabolic response to injury. (Lecture)	OG 1.3 Define and discuss still birth and abortion (LECTURE)		OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock	FM 1.6 Describe Offenses in
DAY 11				EN 1.1D Describe the Anatomy & physiology of Head & Neck Lecture vertical intergration Human Anatomy	SU30.3 Describe the applied anatomy clinical features, investigations and principles of management of epididymo-orchitis (Seminars)		DR5.3 Enumerate and describe the pharmacology, administration and adverse reaction of pharmacotherapies for scabies (Lecture)	CM10.2B Enumerate and describe the methods of screening high risk groups and common health problems

DAY 12		PS 3.1 History of psychiatry	PANDEMIC MODULE 3.1B OUTBREAK MANAGEMENT INCLUDING QUARAN TINE, ISOLATION, CONTACT TRACING		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 13	CLINICAL POSTINGS	Module 3.1: The foundations of communication - 3	IM 2.1 Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease factors for atherosclerosis and ischemic heart disease IM2.2 Discuss the aetiology of risk factors both modifiable and non modifiable of atherosclerosis and IHD(Lecture)	LUNCH	CM10.3A Describe local customs and practices during pregnancy, childbirth, lactation and child feeding practices.	AS3.1 ANAESTHESIA - INTRODUCTION, TRIAD, STAGES, TYPES & PRE-ANAESTHETIC EVALUATION(LECTURE) INTERGRATION - SURGERY/MEDICINE
DAY 14		FM1.7 Describe Dying Declaration & Dying Deposition	CM10.3B Describe local customs and practices during pregnancy, childbirth, lactation and child feeding practices.		OP1.4 Enumerate the indications and describe the principles of refractive surgery LECTURE	OG 2.1 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. (LECTURE, I)NTEGRATION - ANATOMY
DAY 15			PE2.1 Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive(Lecture)		OP1.5 Define, enumerate the types and mechanism by which strabismus leads to amblyopia LECTURE	OP2.1a Enumerate the causes, describe and discuss the etiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including Hordeolum externum/internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos LECTURE
DAY 16		SU2.1 Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring. (lecture)	PE2.4 Discuss the etio-pathogenesis, clinical features and management of a child with short stature(Lecture)		ORI.3 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries	FM 1.9 Describe the importance of documentation in medical practice
DAY 17		EN 1.2A Describe the pathophysiology of common diseases ear lecture vertical intergration Pathology	MI6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain). IM 3.2 Discuss and describe the aetiologies of various kinds of pneumonia and their microbiology depending on the setting and immune status of host (vertical integration with Microbiology)		DR6.1 Describe the etiology pathogenesis and diagnostic features of pediculosis in adults and children	CM10.3B Describe local customs and practices during pregnancy, childbirth, lactation and child feeding practices.
DAY 18		PS 2.5 Normality Vs Abnormality	PANDEMIC MODULE 3.1C OUTBREAK MANAGEMENT INCLUDING QUARAN TINE, ISOLATION, CONTACT TRACING		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 19	DAY 20	CT1.4 Describe the epidemiology, the predisposing factors and microbial and therapeutic factors that determine resistance to drugs	IM 3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia IM 3.3 Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia (Lecture)		CM10.4A Describe the reproductive, maternal, newborn & child health (RMCH); child survival and safe motherhood interventions	RD1.2 Describe the evolution of Radiodiagnosis. Identify various radiological equipments In the current era
		FM 1.9 Describe the importance of documentation in medical practice	CM10.4B Describe the reproductive, maternal, newborn & child health (RMCH); child survival and safe motherhood interventions		OP2.1b Enumerate the causes, describe and discuss the etiology, 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 HORIZONTAL INTEGRATION- ENT(DACRYOCYSTITIS)	OG 3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.(LECTURE, INTEGRATION - PHYSIOLOGY)

DAY 21		EN 1.1B Describe the pathophysiology of common diseases nose lecture vetrical intergration Pathology	PE7.1 Awareness on the cultural beliefs and practices of breast feeding (Lecture)	LUNCH	OP2.1c Enumerate the causes, describe and discuss the etiology, 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 SGD	OP2.2 Demonstrate the symptoms & clinical signs of conditions enumerated in OP2.1 1 SDL
DAY 22		SU2.2 Describe the clinical features of shock and its appropriate treatment. (lecture)	OG 4.1 Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and teratogenesis (LECTURE, INTEGRATION- ANATOMY)		OR1.4 Describe and discuss the Principles of management of soft tissue injuries	FM 1.10 Select appropriate cause of death in a particular scenario by referring ICD 10 code
DAY 23		EN 1.2C Describe the pathophysiology of common diseases Throat lecture vetrical intergration Pathology	SU30.5 Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele (Seminars)		DR7.1 Describe the etiology, microbiology, pathogenesis, clinical presentations and diagnostic features of dermatophytes	CM10.4B Describe the reproductive, maternal, newborn & child health (RMCH); child survival and safe motherhood interventions
DAY 24		PS 3.2Signs & symptoms in psychiatry	PANDEMIC MODULE 3.1D OUTBREAK MANAGEMENT INCLUDING QUARAN TINE, ISOLATION, CONTACT TRACING		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 25	CLINICAL POSTINGS	Module 3.1: The foundations of communication - 3	IM 4.3 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) Tutorials	LUNCH	CM10.5A Describe Universal Immunization Program; Integrated Management of Neonatal and Childhood Illness (IMNCI) and other existing Programs	AS 4.1 STEPS OF GENERAL ANAESTHESIA AND PHARMACOLOGY (LECTURE) INTEGRATION - Pharmacology
DAY 26		FM 1.11 Write a correct cause of death certificate as per ICD 10 document	CM10.5B Describe Universal Immunization Program; Integrated Management of Neonatal and Childhood Illness (IMNCI) and other existing Programs		OP2.3a Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ectropion, perform the regurgitation test of lacrimal sac, massage technique in cong. dacryocystitis and trichiatic cilia removal by epilation DOAP	OG 6.1 Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests. SMALL GROUP DISCUSSION
DAY 27		EN 1.2D Describe the pathophysiology of common diseases Head & Neck lecture vetrical intergration Pathology	PE7.2 Explain the physiology of lactation(Lecture)		OP2.3b Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ectropion, perform the regurgitation test of lacrimal sac, massage technique in cong. dacryocystitis and trichiatic cilia removal by epilation SDL	OP2.4 Describe the etiology, clinical presentation, Discuss the complications and management of orbital cellulitis LECTURE
DAY 28		Su3.1 Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion. (lecture)	PE7.3 Describe the composition and types of breast milk and discuss the differences between cow's milk and Human milk (Lecture)		OR1.5 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip	FM 2.1 Define, describe and discuss death and its types including somatic/clinical/cellular, molecular and brain-death, Cortical Death and Brainstem Death
DAY 29			IM4.4 Describe and discuss the pathophysiology and manifestations of inflammatory causes of fever IM4.5 Describe and discuss the pathophysiology and manifestations of malignant causes of fever including hematologic and lymph node malignancies (Lecture)		DR7.3 Describe the pharmacology and action of antifungal (systemic and topical) agents. Enumerate side effects of antifungal therapy (Seminar)	CM10.5B Describe Universal Immunization Program; Integrated Management of Neonatal and Childhood Illness (IMNCI) and other existing Programs
DAY 30		PS 3.6 Bio-psycho-social model of mental disorders	PANDEMIC MODULE 3.1E OUTBREAK MANAGEMENT INCLUDING QUARAN TINE, ISOLATION, CONTACT TRACING		COMMUNITY MEDICINE	INTERNAL ASSESMENT 1

DAY 31	CLINICAL POSTINGS	CT1.5 Elicit, document and present an appropriate medical history that includes risk factor, contacts, symptoms including cough and fever CNS and other manifestations	IM 4.6 Discuss and describe the pathophysiology and manifestations of malaria (Seminar)	LUNCH	CM10.6A Enumerate and describe various family planning methods, their advantages and shortcomings	RD1.3 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder of ENT
DAY 32		FM 2.1 Define, describe and discuss death and its types including somatic/clinical/cellular, molecular and brain-death, Cortical Death and Brainstem Death	CM10.6B Enumerate and describe various family planning methods, their advantages and shortcomings		OP2.5 Describe the clinical features on ocular examination and management of a patient with cavernous sinus thrombosis LECTURE	OG 7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy LECTURE, INTEGRATION - PHYSIOLOGY)
DAY 33		EN 2.1 Elicit document and present an appropriate history in a patient presenting with an ENT complaint SDL	PE7.4 Discuss the advantages of breast milk		OP2.6a Enumerate the causes and describe the differentiating features and clinical features and management of proptosis LECTURE	OP2.6b Enumerate the causes and describe the differentiating features and clinical features d management of proptosis SDL
DAY 34		SU4.2 Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment. (lecture)	OG 8.7 Enumerate the indications for and types of vaccination in pregnancy LECTURE, INTEGARTION- COMMUNITY MEDICINE		OR1 6 Participate as a member in the team for closed reduction of shoulder dislocation / hip dislocation / knee dislocation	FM 2.2 Describe and discuss natural and unnatural deaths
DAY 35		EN 2.2 to 2.7 1. Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat 2. Demonstrate the correct technique of examination of the ear including Otoscopy 3. Demonstrate the correct technique of performance and interpret tuning fork tests 4. Demonstrate the correct technique of examination of the nose & paranasal sinuses including the use of nasal speculum 5. Demonstrate the correct technique of examining the throat including the use of a tongue depressor 6. Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus DOAP	SU9.2 Biological basis for early detection of cancer and multidisciplinary approach in management of cancer (Seminars)		DR8.1 Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and Children.	CM10.6B Enumerate and describe various family planning methods, their advantages and shortcomings
DAY 36		PS 3.8 Investigations for organic psychiatric disorders	PANDEMIC MODULE 3.2A INTERDISCIPLINARY COLLOBORATION, PRINCIPLES OF PUBLIC HEALTH ADMINISTRATION, HEALTH ECONOMICS, INTERNATIONAL HEALTH		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 37		Module 3.1: The foundations of communication - 3	IM 5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease (Lecture)		CM10.7A Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects	AS 4.2 AIRWAY MANAGEMENT(LECTURE) INTEGRATION- ANATOMY

DAY 38	CLINICAL POSTINGS	FM 2.3 Describe and discuss issues related to sudden natural deaths	CM 10.7B Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects	LUNCH	OP2.7 Classify the various types of orbital tumors. Differentiate the symptoms and signs of the presentation of various types of ocular tumors LECTURE	OG 8.8 Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy SMALL GROUP DISCUSSION, INTEGRATION - RADIOLOGY
DAY 39		ENT ASSESMENT	PE7.6 Enumerate the baby friendly hospital initiatives(Lecture)Integration		OP2.8 List the investigations helpful in diagnosis of orbital tumors, Enumerate the indications for appropriate referral SGD	OP3.1 Elicit document and present an appropriate history in a patient presenting with a red eye including congestion, discharge, pain SDL
DAY 40		SU5.3 Differentiate the various types of wounds, plan and observe management of wounds. (lecture)	PE8.1 Define the term Complementary Feeding(Lecture)		OR2.1 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle	FM 2.5 Discuss moment of death, modes of death - coma, asphyxia and syncope
DAY 41		EN 2.8 Demonstrate the correct technique to perform and interpret pure tone audiogram & impedance audiogram DOAP	IM 6.2 Define and classify HIV AIDS based on the CDC criteria 6.3 Describe and discuss the relationship between CDC count and the risk of opportunistic infections (Tutorials)		DDR8.3 Identify and distinguish herpes zoster and varicella from other skin	CM 10.7B Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects
DAY 42		PS 4.1 Substance use disorder Introduction	PANDEMIC MODULE 3.2 B INTERDISCIPLINARY COLLOBORATION, PRINCIPLES OF PUBLIC HEALTH ADMINISTRATION, HEALTH ECONOMICS, INTERNATIONAL HEALTH		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 43	CLINICAL POSTINGS	CT1.7 Perform and interpret a PPD (mantoux) and describe and discuss the indications and pitfalls of the test	IM 7.3 Classify cause of joint pain based on the pathophysiology IM 7.4 Develop a systematic clinical approach to joint pain based on the pathophysiology OR5.1 Describe and discuss the aetiopathogenesis, clinical features, Investigations and principles of management of various inflammatory disorder of joint (Horizontal integration with orthopaedics)	LUNCH	CM10.8A Describe the physiology, clinical management and principles of adolescent health including ARSH	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
DAY 44		FM 2.5 Discuss moment of death, modes of death - coma, asphyxia and syncope	CM10.8B Describe the physiology, clinical management and principles of adolescent health including ARSH		OP3.2 Demonstrate document and present the correct method of examination of a red eye including vision assessment, corneal lustre, il abnormality, ciliary tenderness SDL	OG 9.1 Classify, define and discusses the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic LECTURE
DAY 45			PE8.2 Discuss the principles, the initiation, attributes, frequency, techniques and hygiene related to Complementary Feeding including IYCF		OP3.3a Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications, and management of various causes of conjunctivitis LECTURE	OP3.3b Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications, and management of various causes of conjunctivitis SGD
DAY 46		SU11.1 Describe principles of Preoperative assessment. (lecture)	OG 9.3 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 LECTURE		OR2.2 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus	FM2.6 Discuss presumption of death and survivorship
DAY 47		EN 2.9 Choose correctly and interpret radiological, microbiological & histological investigations relevant to the ENT disorders (Lecture)	SU10.1 Describe the principles of perioperaative management of common surgical procedures (Seminars)		DR8.7 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for common viral illnesses of the skin	CM10.8B Describe the physiology, clinical management and principles of adolescent health including ARSH

DAY 48		PS 4.2 Substance use disorder clinical features	PANDEMIC MODULE 3.2 C INTERDISCIPLINARY COLLOBORATION, PRINCIPLES OF PUBLIC HEALTH ADMINISTRATION, HEALTH ECONOMICS, INTERNATIONAL HEALTH		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 49	CLINICAL POSTINGS	Module 3.1: The foundations of communication - 3	IM 8.1 Describe and discuss the epidemiology, aetiology and the prevalence of primary and secondary hypertension (SDL)	LUNCH	CM10.9 Describe and discuss gender issues and women empowerment	AS 5.1 REGIONAL ANAESTHESIA AND CENTRAL NEURAXIAL BLOCKADE(LECTURE) INTEGRATION - ANATOMY
DAY 50		FM2.7 Describe and discuss suspended animation	CM10.9 Describe and discuss gender issues and women empowerment		OP3.4a Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of trachoma LECTURE	OG 9.4 Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms LECTURE
DAY 51		EN 2.11 Describe and identify by clinical examination malignant & pre- malignant (Lecture)	PE8.3 Enumerate the common complimentary foods (Lecture)		OP3.4b Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of trachoma SGD	OP3.5 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of vernal catarrh LECTURE
DAY 52		SU11.2 Enumerate the principles of general, regional, and local Anaesthesia. (lecture)	PE9.1 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins(Lecture)Integration		OR2.3 Select, prescribe and communicate appropriate medications for relief of joint pain	FM2.8 Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening
DAY 53		EN 2.12 to 2.15 1.Counsel and administer informed consent to patients and their families in a simulated environment 2. Identify, resuscitate and manage ENT emergencies in a simulated environment (including tracheostomy, anterior nasal packing, removal of foreign bodies in ear, nose, throat and upper respiratory tract) 3. Demonstrate the correct technique to instilling topical medications into the ear, nose and throat in a simulated environment 4.Describe the national programs for prevention of deafness, cancer, noise & environmental pollution (Lecture)	IM8.2 Describe and discuss the pathophysiology of hypertension IM8.3 Describe and discuss the genetic basis of hypertension (Lecture)		DR9.1 Classify, describe the epidemiology, etiology, microbiology, pathogenesis, clinical presentations and diagnostic features of Leprosy	CM10 Reproductive maternal and child health
DAY 54		PS 4.3 Substance use disorder management	PANDEMIC MODULE 3.2 D INTERDISCIPLINARY COLLOBORATION, PRINCIPLES OF PUBLIC HEALTH ADMINISTRATION, HEALTH ECONOMICS, INTERNATIONAL HEALTH		SPORTS AND EXTRACURRICULAR ACTIVITIES	



DAY 55	CLINICAL POSTINGS	CT1.9 Order and interpret diagnostic tests based on the clinical presentation including: CBC, Chest X ray PA view, Mantoux, sputum culture	IM8.5 Describe and discuss the differences between primary and secondary hypertension Lecture IM8.6 Define, describe and discuss and recognise hypertensive urgency and emergency (Tutorials)	LUNCH	CM11.1A Enumerate and describe the presenting features of patients with occupational illness including agriculture	RD1.5 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine
DAY 56		FM2.8 Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening	CM11.1B Enumerate and describe the presenting features of patients with occupational illness including agriculture		OP3.6 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of pterygium LECTURE	OG 9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum LECTURE
DAY 57		EN 3.2 to 3.4 1.Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy 2. Observe and describe the indications for and steps involved in the performance of Rigid/Flexible Laryngoscopy 3.Observe and describe the indications for and steps involved in the removal of foreign bodies from ear, nose & throat (lecture)	PE9.2 Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents(Lecture)		OP3.7 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of symblepharon LECTURE	OP4.1 Enumerate, describe and discuss the types and causes of corneal ulceration LECTURE
DAY 58		SU11.4 Enumerate the indications and principles of day care General Surgery. (lecture)	OG 10.1 Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy LECTURE		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 w	FM2.9 Describe putrefaction, mummification, adipocere and maceration
DAY 59		EN 4.6 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Discharging ear (lecture)	SU10.3 Observe common surgical procedures and assist in minor surgical procedures: Observe emergency lifesaving surgical procedures. (Seminars)		DR9.4 Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions	CM11.1B Enumerate and describe the presenting features of patients with occupational illness including agriculture
DAY 60		PS 5.1 Psychotic disorders Introduction	PANDEMIC MODULE 3.2 E INTERDISCIPLINARY COLLABORATION, PRINCIPLES OF PUBLIC HEALTH ADMINISTRATION, HEALTH ECONOMICS, INTERNATIONAL HEALTH		COMMUNITY MEDICINE	INTERNAL ASSESMENT 2
DAY 61		Module 3.2: Case studies in bioethics	PA 13.3 Define and classify anemia IM 9.2 Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia (vertical integration with Pathology)		CM11.2A Describe the role, benefits and functioning of the employees state insurance scheme	AS 5.2, AS 5.3 REGIONAL ANAESTHESIA - BRACHIAL PLEXUS & OTHERS(LECTURE) INTEGRATION - ANATOMY

DAY 62	CLINICAL POSTINGS	Disclosure of medical errors	CM11.2B Describe the role, benefits and functioning of the employees state insurance scheme	LUNCH	OP4.2a Enumerate and discuss the differential diagnosis of infective keratitis LECTURE	OG 10.2 Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management. SMALL GROUP DISCUSSION , INTEGRATION - PATHOLOGY
DAY 63		ENT ASSESSMENT	PE9.3 Explains the Calorific value of common Indian foods (Lecture)		OP4.2b Enumerate and discuss the differential diagnosis of infective keratitis SGD	OP4.2c Enumerate and discuss the differential diagnosis of infective keratitis SDL
DAY 64		SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient. (lecture)	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) (Lecture)		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	FM2.11 Describe and discuss autopsy procedures including post-mortem examination, different types of autopsies, aims and objectives of post-mortem examination
DAY 65		EN 4.6 Describe the clinical features, investigations and principles of management of Vertigo (lecture)	IM9.17 Describe the indications for blood transfusion and the appropriate use of blood components IM15.12 Enumerate the indications for whole blood, component and platelet transfusion and describe the clinical features and management of a mismatched transfusion Lecture		DR9.5 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines PH1.46 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (Vertical integration Pharm)	CM11.2 Describe the role, benefits and functioning of the employees state insurance scheme
DAY 66		PS 5.2 Psychotic disorders clinical features	PANDEMIC MODULE 3.3A OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 67	CLINICAL POSTINGS	CT1.12 Enumerate the indications for tests including: serology, special cultures and polymerase chain reaction and sensitivity testing	IM10.1 Define, describe and differentiate between acute and chronic renal failure (SDL)	LUNCH	CM11.3A Enumerate and describe specific occupational health hazards, their risk factors and preventive measures	RD1.6 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorders in surgery
DAY 68		FM2.11 Describe and discuss autopsy procedures including post-mortem examination, different types of autopsies, aims and objectives of post-mortem examination	CM11.3B Enumerate and describe specific occupational health hazards, their risk factors and preventive measures		OP4.2d Enumerate and discuss the differential diagnosis of infective keratitis SGD	OG 11.1 Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies LECTURE
DAY 69			PE10.2 Outline the clinical approach to a child with SAM and MAM (Lecture)		OP4.3 Enumerate the causes of corneal edema SGD	OP4.4a Enumerate the causes and discuss the management of dry eye LECTURE
DAY 70		SURGERY TEST	OG 12.1 Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia. LECTURE, INTEGRATION - GENERAL MEDICINE		OR2.6 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius	FM2.12 Describe the legal requirements to conduct post-mortem examination and procedures to conduct medico-legal post-mortem examination



DAY 71		EN 4.19 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 Rhinitis (lecture)	SU5.1 Describe normal wound healing and factors affecting healing. PA5.1 Define and describe the process of repair and regeneration including wound healing and its types. (Vertical integrated)		DR9.7 Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma. (Lecture)	CM11.3B Enumerate and describe specific occupational health hazards, their risk factors and preventive measures
DAY 72		PS 5.2 Psychotic disorders diagnosis and classification	PANDEMIC MODULE 3.3B OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 73		Module 3.2: Case studies in bioethics - Disclosure of medical errors	IM10.2 Classify, describe and differentiate the pathophysiologic causes of acute renal failure IM10.3 Describe the pathophysiology and causes of pre renal ARF, renal and post renal ARF (Lecture)		CM11.4A Describe the principles of ergonomics in health preservation	AS 5.4, REGIONAL ANAESTHESIA-DRUGS (LECTURE)INTEGRATION - PHARMACOLOGY
DAY 74	CLINICAL POSTINGS	FM2.12 Describe the legal requirements to conduct post-mortem examination and procedures to conduct medico-legal post-mortem examination	CM11.4B Describe the principles of ergonomics in health preservation	E	OP4.4b 4a Enumerate the causes and the management of dry eye SGD	OG 12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of anemia in pregnancy LECTURE, INTEGRATION - GENERAL MEDICINE
DAY 75		INTEGRATED TEACHUNF	PE12.1 Discuss the RDA, dietary sources of Vitamin A and their role in Health and disease(Lecture)		OP4.5 Enumerate the causes of corneal blindness SDL	OP4.6a Enumerate the indications and types of keratoplasty SGD
DAY 76		SU 14.3 Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles) ( lecture)	PE12.2 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin A (Lecture)		OR2.7 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instability	FM2.13 Describe and discuss obscure autopsy
DAY 77		EN 4.47 Describe the clinical features, investigations and principles of management of Stridor (Lecture)	IM10.5 Describe and discuss the aetiology of CRF IM10.6 Stage Chronic Kidney Disease (Tutorials)		DR9.6 Describe the treatment of Leprosy based on the WHO guidelines ( SDL)	CM11.5A Describe occupational disorders of health professionals and their prevention & management
DAY 78		PS 5.3,5.4Psychotic disorders Management	PANDEMIC MODULE 3.3C OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 79		CT1.14 Describe and discuss the pharmacology of various anti-tuberculous agents, their indications, contraindications, interactions and adverse reactions	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 (Seminar)		CM11.5B Describe occupational disorders of health professionals and their prevention & management	RD1.7 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

DAY 80	CLINICAL POSTINGS	FM2.14 Describe and discuss examination of clothing, preservation of viscera on post-mortem examination for chemical analysis and other medico-legal purposes, post-mortem artefacts	CM11 Occupational Health	LUNCH	OP4.6b Enumerate the indications and types of keratoplasty SGD	OG 12.3 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 LECTURE, INTEGRATION - GENERAL MEDICINE
DAY 81		ENT ASSESSMENT	PE12.5 Discuss the Vitamin A prophylaxis program and their recommendations (Lecture)		OP4.7 Enumerate the indications and describe the methods of tarsorrhaphy LECTURE	OP4.9a Describe and discuss the importance and protocols involved in eye donation and eye banking LECTURE
DAY 82		SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery. (lecture)	OG 12.4 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of heart diseases in pregnancy LECTURE , INTEGRATION - GENERAL MEDICINE		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	FM 2.15 Describe special protocols for conduction of medico-legal autopsies in cases of death in custody or following violation of human rights as per National Human Rights Commission Guidelines
DAY 83		EN 4.53 Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT (lecture)	SU9.1 Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient. BI 10.2 Describe various biochemical tumor markers and the biochemical basis of cancer therapy. (vertical integrated)		DR15.1 Identify and distinguish folliculitis impetigo and carbuncle from other skin lesions DR15.3 Enumerate the indications and describe the pharmacology, indications and adverse reactions of topical and systemic drugs used in treatment of pyoderma (Lecture)	CM11 Occupational Health
DAY 84		PS 7.1 Types & clinical features of mood episodes	PANDEMIC MODULE 3.3 D OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 85	CLINICAL POSTINGS	AT 3.1	MEDICINE ASSESSMENT TEST 1	LUNCH	CM12.1A Define and describe the concept of Geriatric services	AS 7.1,AS7.2,AS7.3,AS7.4, AS7.5 BASICS OF INTENSIVE CARE MANAGEMENT(LECTURE)
DAY 86		FM 2.15 Describe special protocols for conduction of medico-legal autopsies in cases of death in custody or following violation of human rights as per National Human Rights Commission Guidelines	CM12.1B Define and describe the concept of Geriatric services		OP4.9b Describe and discuss the importance and protocols involved in eye donation and eye banking SDL	OG 12.5 Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in pregnancy LECTURE , INTEGRATION - GENERAL MEDICINE
DAY 87		EN 4.2 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 (SGD)	PE12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease (Lecture)		OP5.1 Define, enumerate and describe the etiology, associated systemic conditions, clinical features, complications, indications for referral and management of episcleritis LECTURE	OP5.2 Define, enumerate and describe the etiology, associated systemic conditions, clinical features, complications, indications for referral and management of scleritis LECTURE

DAY 88		SU 17.1 Describe the Principles of FIRST AID (lecture)	PE12.7 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin D (Rickets and Hypervitaminosis D(Lecture))		OR2.9 Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fracture	FM2.16 Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones
DAY 89		EN 4.3 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 (SGD)	IM11.2 Describe and discuss the epidemiology and pathogenesis and risk factors and clinical evolution of type 1 diabetes (Lecture)		DR3.1 Identify and distinguish psoriatic lesions from other causes of hypopigmented lesions (Tutorial)	CM12.1B Define and describe the concept of Geriatric services
DAY 90		PS 7.1 Mood disorders-Diagnosis & classification	PANDEMIC MODULE 3.3E OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		COMMUNITY MEDICINE	INTERNAL ASSESMENT 3
DAY 91	CLINICAL POSTINGS	CT1.15 Prescribe an appropriate antituberculosis regimen based on the location of disease, smear positivity and negativity and comorbidities based on current national guidelines including directly observed tuberculosis therapy (DOTS)	IM11.3 Describe and discuss the epidemiology and pathogenesis and risk factors economic impact and clinical evolution of type 2 diabetes (Lecture)		CM12.2A Describe health problems of aged population	RD1.7 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
DAY 92		FM2.16 Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones	CM12.2B Describe health problems of aged population		OP6.1a Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation. Identify acute iridocyclitis from chronic condition LECTURE	OG 12.6 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 LECTURE, INTEGRATION - GENERAL MEDICINE
DAY 93		FEEDBACK	PE12.10 Discuss the role of screening for Vitamin D deficiencyIntegration	LUNCH	OP6.1b Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation. Identify acute iridocyclitis from chronic condition SGD	OP6.1c Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation. Identify acute iridocyclitis from chronic condition SGD
DAY 94		SU17.5 Describe clinical features for neurological assessment and OCS in head injuries (lecture)	OG 12.7 Describe and discuss screening, risk factors, management of mother and newborn with HIV LECTURE, INTEGRATION - GENERAL MEDICINE		OR2.10 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femur	FM2.18 Crime Scene Investigation:- Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene and the reconstruction of sequence of events after crime scene investigation
DAY 95		EN 4.4 Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings (SDL)	SU5.4 Discuss medico legal aspects of wounds. FM3.3 Mechanical injuries and wounds: Define, describe and classify different types of mechanical injuries, abrasion, bruise, laceration, stab wound, incised wound, chop wound, defense wound, self-inflicted/fabricated wounds and their medico-legal aspects. (vertical integrated)		DR3.3 Enumerate the indications for and describe the various modalities of treatment of psoriasis including topical, systemic and phototherapy)	CM12.2B Describe health problems of aged population

DAY 96		PS 6.4 6.5 Treatment of unipolar mood disorder	PANDEMIC MODULE 3.3 F OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 97	CLINICAL POSTINGS	Module 3.2: Case studies in bioethics - Disclosure of medical errors	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus) IM11.16 Discuss and describe the pharmacologic therapies for diabetes their indications, contraindications, adverse reactions and interactions ( vertical integration with Pharmacology)	LUNCH	CM12.3A Describe the prevention of health problems of aged population	AS7.1, AS7.2, AS7.3, AS7.4, AS7.5 BASICS OF INTENSIVE CARE (SMALL GROUP DISCUSSION) INTEGRATION - MEDICINE
DAY 98		FM2.18 Crime Scene Investigation:- Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene and the reconstruction of sequence of events after crime scene investigation	CM12.3B Describe the prevention of health problems of aged population		OP6.2 Identify and distinguish acute iridocyclitis from chronic iridocyclitis SGD	OG 12.8 Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunization in pregnancy LECTURE
DAY 99		EN 4.5 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 (SGD)	PE12.11 Discuss the RDA, dietary sources of Vitamin E and their role in health and disease (Lecture)		OP6.3 Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations LECTURE	OP6.4a Describe and distinguish hyphema and hypopyon SGD
DAY 100		SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management. (lecture)	PE12.12 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin E (Lecture)		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	FM2.18 Crime Scene Investigation:- Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene and the reconstruction of sequence of events after crime scene investigation
DAY 101		EN 4.6 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Discharging ear (lecture)	SU13.1 Describe the immunological basis of organ transplantation. BI10.3 Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. (vertical integrated)		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 (Lecture)	CM12.3B Describe the prevention of health problems of aged population
DAY 102		PS 7.4, 7.5 Treatment of bipolar mood disorder	PANDEMIC MODULE 3.3 G OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 103		CT1.18 Educate health care workers on National Program of Tuberculosis and administering and monitoring the DOTS program	IM11.14 Recognise the presentation of hypoglycaemia and outline the principles on its therapy IM11.15 Recognise the presentation of diabetic emergencies and outline the principles of therapy (Lecture)		CM12.4A Describe National program for elderly	RD1.8 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies

DAY 104	CLINICAL POSTINGS	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	CM12.4B Describe National program for elderly	LUNCH	OP6.4b Describe and distinguish hyphema and hypopyon SGD	OG AETCOM MODULE 1
DAY 105		EN 4.7 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 (DOAP)	PE12.13 Discuss the RDA, dietary sources of Vitamin K and their role in health and disease(Lecture)		OP6.5a Describe and discuss the angle of the anterior chamber and its clinical correlates LECTURE	OP6.5b Describe and discuss the angle of the anterior chamber and its clinical correlates SGD
DAY 106		SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer. (lecture)	OG INTERNAL ASSESSMNT 1		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	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
DAY 107			IM12.1 Describe the epidemiology and pathogenesis of hypothyroidism and hyperthyroidism including the influence of iodine deficiency autoimmunity in the pathogenesis of thyroid disease (Lecture)		DR2.1 Identify and differentiate vitiligo from other causes of hypopigmented DR2.2 Describe the treatment of vitiligo (Tutorials)	CM12 Geriatric services
DAY 108		PS 5.2 & 7.1 Schizo-Affective disorders	PANDEMIC MODULE 3.3 H OPERATIONAL RESEARCH, FIELD WORK, SURVEILLANCE		SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 109	CLINICAL POSTINGS	Module 3.2: Case studies in bioethics - Disclosure of medical errors	IM12.11 Interpret thyroid function tests in hypo and hyperthyroidism IM12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs SU22.6 Describe and discuss the clinical features of hypo- & hyperparathyroidism and the principles of their management (Horizontal integration with surgery)	LUNCH	CM13.1 Define and describe the concept of Disaster management	AS8.1,AS8.2 PAIN - PATHOPHYSIOLOGY (LECTURE)INTEGRATION - PHYSIOLOGY
DAY 110		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	CM13.2 Describe disaster management cycle		OP6.6 Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber DOAP	OG 13.1 Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation SMALL GROUP DISCUSSION
DAY 111		EN 4.8 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 (SGD)	PE12.14 Describe the causes, clinical features, diagnosis management and prevention of deficiency of Vitamin K(Lecture)		OP6.7a Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions LECTURE	OP6.7b 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 tients with above conditions SGD

DAY 112		SU21.1 Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands. (lecture)	PE12.15 Discuss the RDA, dietary sources of Vitamin B and their role in health and disease (Lecture)		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	FM2.20 Mechanical asphyxia: Define, classify and describe asphyxia and medico-legal interpretation of post-mortem findings in asphyxial deaths
DAY 113		EN 4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment (DOAP)	Su14.1 Describe Aseptic techniques, sterilization and disinfection. MI 1.4 Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice ( vertical integrated)		DR10.9 Describe the syndromic approach to ulcerative sexually transmitted disease (SDL)	CM13.3 Describe man made disasters in the world and in India
DAY 114		PS 18.2 Electro-convulsive therapy in psychotic & mood disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 115	CLINICAL POSTINGS	CT2.1 Define and classify obstructive airway disease	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 IM13.3 Describe the relationship between infection and cancers (Lecture)	LUNCH	CM13.4 Describe the details of the National Disaster management Authority	RD1.8 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies
DAY 116		FM2.20 Mechanical asphyxia: Define, classify and describe asphyxia and medico-legal interpretation of post-mortem findings in asphyxial deaths	CM14.1 Define and classify hospital waste		OP6.7c Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions LECTURE	OG 13.1 monitoring of labor including partogram; conduct of labor, pain relief SMALL GROUP DISCUSSION
DAY 117		EN 4.10 Observe and describe the indications for and steps involved in myringotomy and myringoplasty (DOAP)	PE12.16 Describe the causes, clinical features, diagnosis and management of deficiency of B complex Vitamins(Lecture)		OP6.7d Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions LECTURE	OP6.7e Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions LECTURE
DAY 118		TEST	OG 13.1 principles of induction and acceleration of labor SMALL GROUP DISCUSSION		OR2.14 Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of ankle fractures	FM2.21 Mechanical asphyxia:
DAY 119		EN 4.11 Enumerate the indications describe the steps and observe a mastoidectomy (DOAP)	IM14.1 Define and measure obesity as it relates to the Indian population IM14.2 Describe and discuss the aetiology of obesity including modifiable and non-modifiable risk factors and secondary causes ( Seminar)		DR10.7 Identify and differentiate based on the clinical features non-syphilitic sexually transmitted diseases (Lecture)	CM14.2 Describe various methods of treatment of hospital waste
DAY 120		PS 8.2 Clinical features & types of Anxiety disorders			COMMUNITY MEDICINE	INTERNAL ASSESMENT 4
DAY 121		Module 3.2: Case studies in bioethics - Disclosure of medical errors	IM14.5 Describe and discuss the natural history of obesity and its complications IM14.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for obesity (Lecture)		CM14.3 Describe laws related to hospital waste management	AS 8.3 ANALGESIC MEDICATIONS (LECTURE) INTEGRATION - PHARMACOLOGY



DAY 122	CLINICAL POSTINGS	FM2.23 Describe and discuss types, pathophysiology, clinical features, postmortem findings and medico-legal aspects of drowning, diatom test and, gettler test.	CM14.3 Describe laws related to hospital waste management	LUNCH	OP6.7f 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 SGD	OG 13.1 management of third stage of labor.SMALL GROUP DISCUSSION
DAY 123			PE12.17 Identify the clinical features of Vitamin B complex deficiency (Lecture)		OP6.8 Enumerate and choose the appropriate investigation for patients with conditions affecting the uvea SGD	OP6.9a Choose the correct local and systemic therapy for conditions of the anterior chamber and enumerate their indications, adverse events and interactions LECTURE
DAY 124		SU22.1 Describe the applied anatomy and physiology of thyroid (lecture)	PE12.19 Discuss the RDA , dietary sources of Vitamin C and their role in Health and disease (Lecture)		OR2.15 Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome	FM2.24 Thermal deaths:
DAY 125		EN 4.12 Elicit 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 (SGD)	SU21.2 Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands. AN34.1 Describe & demonstrate the morphology, relations and nerve supply of submandibular salivary gland & submandibular ganglion. (vertical integrated).		DR10.8 Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the non-syphilitic sexually transmitted diseases (chancroid, donovanosis- and LGV) (Lecture)	CM15.1 Define and describe the concept of mental Health
DAY 126		PS 8.3 Investigations in Anxiety disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 127	CLINICAL POSTINGS	CT2.4 Describe and discuss the physiology and pathophysiology of hypoxia and hypercapnea	IM15.2 Enumerate, describe and discuss the evaluation and steps involved in stabilizing a patient who presents with acute volume loss and GI bleed IM15.3 Describe and discuss the physiologic effects of acute blood and volume loss (Tutorials)	LUNCH	CM15.2A Describe warning signals of mental health disorder	RD1.9 Describe the role of Interventional Radiology in common clinical conditions
DAY 128		FM2.24 Thermal deaths:	CM15.2B Describe warning signals of mental health disorder		OP6.9b Choose the correct local and systemic therapy for conditions of the anterior chamber and enumerate their indications, adverse events and interactions SGD	OG 13.2 Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM (LECTURE )
DAY 129		EN 4.13 Describe the clinical features, investigations and principles of management of Otosclerosis (LECTURE)	PE12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy) (Lecture)		OP7.1a Describe the surgical anatomy and the metabolism of the lens LECTURE	OP7.1b Describe the surgical anatomy and the metabolism of the lens LECTURE
DAY 130		SU22.2 Describe the etiopathogenesis of thyroidal swellings (lecture)	OG 13.2 Define, describe the causes, pathophysiology, diagnosis, investigations and management of postdated pregnancy LECTURE		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	FM2.25 Describe types of injuries, clinical features, patho-physiology, postmortem findings
DAY 131		EN 4.14 Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss (SGD)	IM15.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of pressors used in the treatment of Upper GI bleed IM 15.15 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of acid peptic disease including Helicobacter pylori (Seminar)		DR11.1 Describe the etiology, pathogenesis and clinical features of the dermatologic manifestations of HIV and its complications including opportunistic infections (Lecture)	CM15.3 Describe National Mental Health program
DAY 132		PS 8.4 ,8.5 Treatment of Anxiety disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	

DAY 133	CLINICAL POSTINGS	Module 3.3: The foundations of communication - 4	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 (Tutorials)	LUNCH	CM15.3 Describe National Mental Health program	AS 8.4, AS 8.5 PALLIATIVE CARE(LECTURE) INTEGRATION - NURSING/SOCIAL WORKER
DAY 134		FM2.25 Describe types of injuries, clinical features, patho-physiology, postmortem findings	CM15 Mental Health		OP7.2a Describe and discuss the aetiopathogenesis, stages of maturation and complications of cataract LECTURE	OG 14.1 Enumerate and discuss the diameters of maternal pelvis and types SMALL GROUP DISCUSSION
DAY 135		EN 4.15 Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss (SGD)	PE12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy) (Lecture)		OP7.2b Describe and discuss the aetiopathogenesis, stages of maturation and complications of cataract SGD	OP7.3 Demonstrate the correct technique of ocular examination in a patient with a cataract SDL
DAY 136		SU22.4 Describe the clinical features, classification and principles of management of thyroid cancer (lecture)	PE13.2 Describe the causes, diagnosis and management of Fe deficiency (Lecture)		OR3.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis	FM2.27 Define and discuss infanticide, foeticide and stillbirth
DAY 137		EN 4.16 Observe and describe the indications for and steps involved in the performance of pure tone audiometry (DOAP)	SU25.1 Describe applied anatomy and appropriate investigations for breast disease. AN9.2 Breast - Describe the location, extent, deep relations, structure, age changes, blood supply, lymphatic drainage, microanatomy and applied anatomy of breast.(vertical integrated)		DR11.3 Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for dermatologic lesions in HIV (Lecture)	CM16.1 Define and describe the concept of Health planning
DAY 138		PS 10.2 Clinical features & classification of somatoform disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 139	CLINICAL POSTINGS	CT2.8 Elicit document and present a medical history that will differentiate the aetiologies of obstructive airway disease, severity and precipitants	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 (Seminar)	LUNCH	CM16.2A Describe planning cycle	RD1.10 Describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments
DAY 140		FM2.28 Describe and discuss signs of intrauterine death, signs of live birth, viability of foetus, age determination of foetus, DOAP session of ossification centres, Hydrostatic test, Sudden	CM16.2B Describe planning cycle		OP7.4a Enumerate the types of cataract surgery and describe the steps, intraoperative and postoperative complications of extracapsular cataract extraction surgery SGD	OG 14.2 Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management LECTURE
DAY 141			PE13.6 Discuss the National anaemia control program and its recommendations(Lecture)		OP7.4b Enumerate the types of cataract surgery and describe the steps, intraoperative and postoperative complications of extracapsular cataract extraction surgery SGD	OP7.4c Enumerate the types of cataract surgery and describe the steps, intraoperative and postoperative complications of extracapsular cataract extraction surgery SGD
DAY 142		SURGERY TEST	OG 15.1 Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: Episiotomy, vacuum extraction; low forceps SMALL GROUP DISCUSSION		OR3.2 Participate as a member in team for aspiration of joints under supervision	FM2.28 Describe and discuss signs of intrauterine death, signs of live birth, viability of foetus, age determination of foetus, DOAP session of ossification centres, Hydrostatic test, Sudden

DAY 143		EN 4.18 Describe the clinical features, investigations and principles of management of Facial Nerve palsy (LECTURE)	IM17.3 Classify migraine and describe the distinguishing features between classical and non classical forms of migraine IM17.11 Describe the indications, pharmacology, dose, side effects of abortive therapy in migraine IM17.12 Describe the indications, pharmacology, dose, side effects of prophylactic therapy in migraine (Lecture)		DR12.1 Describe the aetiopathogenesis of eczema 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 of eczema (Lecture)	CM16.3A Describe Health management techniques
DAY 144		PS 10.3 Investigations in somatoform disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 145	/	Module 3.3: The foundations of communication - 4	AN62.6 Describe & identify formation, branches & major areas of distribution of circle of Willis IM18.1 Describe the functional anatomy of the brain (Vertical integration with Anatomy)	LUNCH	CM16.3B Describe Health management techniques	AS 9.3 FLUID MANAGEMENT(LECTURE)
DAY 146		FM2.29 Demonstrate respect to the directions of courts, while appearing as witness for recording of evidence under oath or affirmation, examination in chief, cross examination, re-examination and court questions, recording of evidence	CM16.4A Describe health planning in India and National policies related to health and health planning		OP7.4d Enumerate the types of cataract surgery and describe the steps, intraoperative and postoperative complications of extracapsular cataract extraction surgery SGD	OG 15.1 Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: Caesarean section SMALL GROUP DISCUSSION
DAY 147		EN 4.20 Describe the clinical features, investigations and principles of management of Meniere's Disease (SGD)	PE13.7 Discuss the RDA , dietary sources of Iodine and their role in Health and disease (Lecture)		AN41.2 Describe the anatomical aspects of cataract, glaucoma & central retinal artery occlusion VERTICAL INTERGRATION-ANATOMY	OP8.1a Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina LECTURE
DAY 148		SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases (lecture)	PE13.8 Describe the causes, diagnosis and management of deficiency of Iodine(Lecture)		OR3.3 Participate as a member in team for procedures like drainage of abscess, sequestrectomy/ saucerisation and arthrotomy	FM2.29 Demonstrate respect to the directions of courts, while appearing as witness for recording of evidence under oath or affirmation, examination in chief, cross examination, re-examination and court questions, recording of evidence
DAY 149		EN 4.21 Describe the clinical features, investigations and principles of management of Tinnitus (LECTURE)	SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of lymph edema, lymphangitis and lymphomas. AN35.5 Describe & demonstrate extent, drainage & applied anatomy of cervical lymph nodes. (vertical Integrated)		DR12.5 Define erythroderma. Enumerate and identify the causes of erythroderma. Discuss the treatment (Lecture)	CM16.4B Describe health planning in India and National policies related to health and health planning
DAY 150		PS 10.4 10.5 Treatment of somatoform disorders			COMMUNITY MEDICINE	INTERNAL ASSESMENT 5
DAY 151		CT2.11 Describe, discuss and interpret pulmonary function tests	IM17.13 Describe the pharmacology, dose, adverse reactions and regimens of drugs used in the treatment of bacterial, tubercular and viral meningitis (Seminar)		CM16 Health planning and management	RD1.11 Describe preparation of patient for common imaging procedures
DAY 152		FM2.30 Have knowledge/awareness of latest decisions/notifications/ resolutions/circulars/stand ing orders related to medico-legal practice issued by Courts/Government authorities etc	CM17.1A Define and describe the concept of health care to community		OP8.1b Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina SGD	OG 15.1 Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: assisted breech delivery SMALL GROUP DISCUSSION

DAY 153	CLINICAL POSTINGS	EN 4.22 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Nasal Obstruction (SGD)	PE13.9 Identify the clinical features of Iodine deficiency disorders(Lecture)	LUNCH	OP8.2 Enumerate the indications for laser therapy in the treatment of retinal diseases (including retinal detachment, retinal degenerations, diabetic retinopathy & hypertensive retinopathy) LECTURE	OP8.3a Demonstrate the correct technique of a fundus examination and describe and distinguish the fundoscopic features in a normal condition and in conditions causing an abnormal retinal exam DOAP
DAY 154		SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast (tutorials)	OG 15.1 Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: external cephalic version; cervical circlage SMALL GROUP DISCUSSION		OR4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine	FM2.30 Have knowledge/awareness of latest decisions/notifications/ resolutions/circulars/standing orders related to medico-legal practice issued by Courts/Government authorities etc
DAY 155		EN 4.23 Describe the clinical features, investigations and principles of management of DNS (SGD)	IM20.3 Describe the initial approach to the stabilisation of the patient who presents with snake bite IM20.7 Enumerate the indications and describe the pharmacology, dose, adverse reactions, hypersensitivity reactions of anti snake venom (Tutorials)		DR12.7 Identify and distinguish fixed drug eruptions and Steven Johnson syndrome from other skin lesion (Tutorials)	CM17.1B Define and describe the concept of health care to community
DAY 156		PS 10.7 Appropriate specialist referral in somatoform disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 157	CLINICAL POSTINGS	Module 3.3: The foundations of communication - 4	IM20.8 Describe the diagnosis, initial approach stabilisation and therapy of scorpion envenomation (Tutorials)	LUNCH	CM17.1B Define and describe the concept of health care to community	AS 9.4 TRANSFUSION THERAPY(LECTURE) INTEGRATION - PATHOLOGY
DAY 158		FM2.32 Demonstrate ability to exchange information by verbal, or nonverbal communication to the peers, family members, law enforcing agency and judiciary	CM17.2A Describe community diagnosis		OP8.3b 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 SGD	OG INTERNAL ASSESSMENT 2
DAY 159		EN 4.24 Enumerate the indications observe and describe the steps in a septoplasty (DOAP)	PE13.10 Discuss the National Goiter Control program and their recommendations(Lecture)Integration		OP8.3c Demonstrate the correct technique of a fundus examination and describe and distinguish the fundoscopic features in a normal condition and in conditions causing an abnormal retinal exam DOAP	OP8.3d Demonstrate the correct technique of a fundus examination and describe and distinguish the fundoscopic features in a normal condition and in conditions causing an abnormal retinal exam DOAP
DAY 160		SU25.2 Describe the etiopathogenesis, clinical features and principles of management of benign breast disease including infections of the breast (tutorials)	PE1.11 Discuss the RDA, dietary sources of Calcium and their role in health and disease(Lecture)		OR5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints	FM2.32 Demonstrate ability to exchange information by verbal, or nonverbal communication to the peers, family members, law enforcing agency and judiciary

DAY 161		EN 4.25 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Nasal Polyps (LECTURE)	SU22.6 Describe and discuss the clinical features of hypo -and hyperparathyroidism and the principles of their management. IM12.11 Interpret thyroid function tests in hypo-and hyperthyroidism. (HORIZONTAL INTEGRATED)		DR14.1 Describe the etiology, pathogenesis and clinical precipitating features and classification of Urticaria and angioedema (Lecture)	CM17.2B Describe community diagnosis
DAY 162		PS 14.1 Child & Adolescence psychiatry Introduction with developmental patterns			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 163	CLINICAL POSTINGS	CT2.14 Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph	FM8.8 Describe basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination IM21.1 Describe the initial approach to the stabilisation of the patient who presents with poisoning ( vertical integration with Forensic Medicine)	LUNCH	CM17.3A Describe primary health care, its components and principles	RD1.12 Describe the effects of radiation in pregnancy and the methods of prevention/ minimization of radiation exposure
DAY 164		FM2.33 Demonstrate ability to use local resources whenever required like in mass disaster situations	CM17.3B Describe primary health care, its components and principles		OP8.4a Enumerate and discuss the treatment modalities in management of diseases of the retina SGD	OG 16.3 Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well-being, including ultrasound and fetal Doppler LECTURE , INTEGRATION - RADIOLOGY
DAY 165			PE13.12 Describe the causes, clinical features, diagnosis and management of Ca Deficiency(Lecture)		OP8.4b Enumerate and discuss the treatment modalities in management of diseases of the retina LECTURE	OP8.4c Enumerate and discuss the treatment modalities in management of diseases of the retina SGD
DAY 166		SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast (tutorials)	OG 17.1 Describe and discuss the physiology of lactation LECTURE , INTEGRATION - PHYSIOLOGY		OR5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints	FM2.33 Demonstrate ability to use local resources whenever required like in mass disaster situations
DAY 167		EN 4.26 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 Adenoids (DOAP)	IM21.2 Enumerate the common plant poisons seen in your area and describe their toxicology, clinical features, prognosis and specific approach to detoxification (Seminar)		DR14.5 Enumerate the indications and describe the pharmacology indications and adverse reactions of drugs used in the urticaria and indications and adverse reactions of drugs used in the urticaria and angioedema (Lecture)	CM17.3C Describe primary health care, its components and principles
DAY 168		PS 14.2 Types & clinical features of child psychiatric disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 169		Module 3.3: The foundations of communication - 4	IM21.4 Enumerate the commonly observed drug overdose and rodenticide in your area and describe their toxicology, clinical features, prognosis and approach to therapy (Tutorials)		CM17.4A Describe National policies related to health and health planning and millennium development goals	AS 10.1 POSITIONING DURING SURGERY (LECTURE)

DAY 170	CLINICAL POSTINGS	FM2.34 Demonstrate ability to use local resources whenever required like in mass disaster situations	CM17.4B Describe National policies related to health and health planning and millennium development goals	LUNCH	OP8.5a Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway SGD	OG 17.3 Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess LECTURE , INTEGRATION - GENERAL SURGERY
DAY 171		EN 4.27 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 (SGD)	PE13.13 Discuss the RDA, dietary sources of Magnesium and their role in health and disease(Lecture)		OP8.5b Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway SGD	OP9.1 Demonstrate the correct technique to examine extra ocular movements (Unicocular & Binocular) DOAP
DAY 172		SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease. (tutorials)	PE13.14 Describe the causes, clinical features, diagnosis and management of Magnesium Deficiency(Lecture)		OR6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	FM2.34 Demonstrate ability to use local resources whenever required like in mass disaster situations
DAY 173		EN 4.28 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of Vasomotor Rhinitis (SGD)	SU28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases. AN49.4 Describe & demonstrate boundaries, content & applied anatomy of ischiorectal fossa. (vertical integrated)		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 (SDL)	CM17.4C Describe National policies related to health and health planning and millennium development goals
DAY 174		PS 14.3 14.4 Management of child psychiatric disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 175		CT2.16 Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy	IM21.3 Enumerate the common corrosives/insecticides used in your area and describe their toxicology, clinical features, prognosis and approach to the therapy (Lecture)		CM17.5A Describe health care delivery in India	RD1.13 Describe the components of the PC & PNDT Act and its medicolegal implications
DAY 176		INTERNAL ASSESSMENT - FM	CM17.5B Describe health care delivery in India		OP9.2a Classify, enumerate the types, methods of diagnosis and indications for referral in a patient with heterotropia/strabismus SGD	OG 18.1 Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. LECTURE, INTEGRATION - PEDIATRICS



DAY 177	CLINICAL POSTINGS	EN 4.30 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 Epistaxis (DOAP)	PE14.1 Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning(Lecture)	LUNCH	OP9.2b Classify, enumerate the types, methods of diagnosis and indications for referral in a patient with heterotropia/strabismus LECTURE	AN31.5 Explain the anatomical basis of oculomotor, trochlear and abducent nerve palsies along with strabismus VERTICAL INTEGRATION-ANATOMY
DAY 178		SU27.4 Describe the types of gangrene and principles of amputation (tutorials)	OG 19.1 Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization LECTURE		OR6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	FM3.1 IDENTIFICATION
DAY 179		EN 4.31 Describe the clinical features, investigations and principles of management of trauma to the face & neck (LECTURE)	MEDICINE ASSESSMENT II		DR18.2 Enumerate the cutaneous features of hypo/hyper-thyroidism (SDL)	CM18.1A Define and describe the concept of International health
DAY 180		PS 11.1, 11.2 Personality disorders Types & clinical features			COMMUNITY MEDICINE	INTERNAL ASSESMENT 6
DAY 181		Module 3.3: The foundations of communication - 4	GENERAL MEDICINE	LUNCH	CM18.1B Define and describe the concept of International health	AS 10.3 ROLE OF COMMUNICATION (LECTURE) INTEGRATION-MEDICOLEGAL EXPERT
DAY 182		FM3.1 IDENTIFICATION	CM18.2A Describe roles of various international health agencies		OP9.3a Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral SGD	OG 20.1 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 LECTURE
DAY 183		EN 4.32 Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma (SGD)	PE14.2 Discuss the risk factors, clinical features, diagnosis and management of Kerosene ingestion(Lecture)		OP9.3b Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral SGD	OP9.4a Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness(including vision 2020) HORIZONTAL INTEGRATION-COMMUNITY MEDICINE
DAY 184		SU27.5 Describe the applied anatomy of venous system of lower limb (Tutorials)	PE14.3 Discuss the risk factors, clinical features, diagnosis and management of Organophosphorous poisoning(Lecture)		OR6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	FM3.3 Mechanical injuries and wounds:

DAY 185		EN 4.33 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamousal type of Acute & Chronic sinusitis (SGD)	SU 30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis. AN46.1 Describe & demonstrate coverings. internal structure, side determination, blood supply, nerve supply, lymphatic drainage & descent of testis with its applied anatomy. (vertical integrated)		DERMATOLOGY TEST	CM18.2B Describe roles of various international health agencies
DAY 186		PS 11.4,11.5 Treatment of personality disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 187	CLINICAL POSTINGS	CT2.18 Develop a therapeutic plan including use of bronchodilators and inhaled corticosteroids	IM25.1 Describe and discuss the response and the influence of host immune status, risk factors and comorbidities on zoonotic diseases (e.g. Leptospirosis, Rabies) and non-febrile infectious disease (e.g. Tetanus) IM25.2 Discuss and describe the common causes, pathophysiology and manifestations of these diseases (Seminar)	LUNCH	CM19.1 Define and describe the concept of Essential Medicine List (EML)	RT1.1 Describe and discuss definition of radiation, mechanism of action of radiation, types of radiation
DAY 188		FM3.4 Mechanical injuries and wounds: Define injury, assault & hurt. Descri	CM19.2A Describe roles of essential medicine in primary health care		OP9.4b Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness(including vision 2020) HORIZONTAL INTEGRATION- COMMUNITY MEDICINE	OG 20.3 Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC& PNDT) Act 1994 & its amendments SMALL GROUP DISCUSSION , INTEGRATION - FORENSIC MEDICINE
DAY 189		EN 4.34 Describe the clinical features, investigations and principles of management of Tumors of Maxilla (SGD)	PE14.4 Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning(Lecture)		OP9.4c Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness(including vision 2020) LECTURE	OP9.5a Describe the evaluation and enumerate the steps involved in the stabilisation, initial management and indication for referral in a patient with ocular injury SGD
DAY 190		SU27.6 Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins. (Ttrtorials)	OG 21.1 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 LECTURE		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	FM3.5 Mechanical injuries and wounds:
DAY 191		EN 4.35 Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx (SGD)	IM25.8 Enumerate the indications for use of newer techniques in the diagnosis of these infections (Lecture)		DERMATOLOGY	CM19.2B Describe roles of essential medicine in primary health care
DAY 192		PS 15.1 , 15.3Mental health & National mental health program			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 193		Module 3.4: Case studies in bioethics - Confidentiality	IM25.6 Generate a differential diagnosis and prioritise based on clinical features that help distinguish between infective, inflammatory, malignant and rheumatologic causes of fever (Lecture)		CM19.3 Describe counterfeit medicine and its prevention	AS 10.4 MEDICATION ERROR(LECTURE) INTEGRATION - PHARMACOLOGY
DAY 194		FM3.6 Mechanical injuries and wounds:	CM19 Essential Medicine		OP9.5b Describe the evaluation and enumerate the steps involved in the stabilisation, initial management and indication for referral in a patient with ocular injury SGD	OG 21.2 Describe & discuss PPIUCD programme SMALL GROUP DISCUSSION

DAY 195	CLINICAL POSTINGS	EN 4.36 Describe the clinical features, investigations and principles of management of diseases of the Salivary glands (SGD)	PE14.5 Discuss the risk factors, clinical features, diagnosis and management of Oxygen toxicity(Lecture)	LUNCH	OP9.5c Describe the evaluation and enumerate the steps involved in the stabilisation, initial management and indication for referral in a patient with ocular injury SGD	AN30.5a Explain effect of pituitary tumors on visual pathway VERTICAL INTEGRATION-ANATOMY
DAY 196		SU28.10 Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver. (Tutorials)	PE16.1 Explain the components of Integrated Management of Neonatal and Childhood Illnesses (IMNCI) guidelines and method of Risk stratification (Lecture)		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	FM3.7 Describe factors influencing infliction of injuries and healing, examination and certification of wounds and wound as a cause of death: Primary and Secondary
DAY 197		EN 4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina (LECTURE)	SU4.4 Communicate and counsel patients and families on the outcome and rehabilitation demonstrating empathy and card. (Self- Directed learning)		DERMATOLOGY	CM20.1A List important public health events of last five years
DAY 198		PS 19.3,19.4 Legal & Ethical issues in psychiatry			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 199	CLINICAL POSTINGS	CT2.20 Describe and discuss the principles and use of oxygen therapy in the hospital and at home	IM24.1 Describe and discuss the epidemiology, pathogenesis, clinical evolution, presentation and course of common diseases in the elderly (Lecture)	LUNCH	CM20.1B List important public health events of last five years	RT1.2 Describe and discuss interaction of radiation with matter & measurement of radiation
DAY 200		FM3.8 Mechanical injuries and wounds:	CM20.2A Describe various issues during outbreaks and their prevention		AN30.5b Explain effect of pituitary tumors on visual pathway LECTURE	OG INTERNAL ASSESSMENT 3
DAY 201		EN 4.38 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 (SGD)	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(Lecture)Integration		AN31.3 Describe anatomical basis of Horner's syndrome VERTICAL INTEGRATION-ANATOMY	OPHTHAL REVISION
DAY 202		SU28.9 Demonstrate the correct technique of examination of a patient with disorders of the stomach. (Tutorials)	OG 22.2 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 LECTURE		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	FM3.9 Firearm injuries:
DAY 203		EN 4.39 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Acute & Chronic tonsillitis (DOAP)	IM23.3 Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies IM23.4 Enumerate the indications for enteral and parenteral nutrition in critically ill patients ( Vertical integration- Biochemistry)		DERMATOLOGY	CM20.2B Describe various issues during outbreaks and their prevention
DAY 204		PS 13.1,13.2 Psychosexual & Gender identity disorders			SPORTS AND EXTRACURRICULAR ACTIVITIES	

DAY 205	CLINICAL POSTINGS	Module 3.4: Case studies in bioethics - Confidentiality	IM23.1 Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses IM23.2 Discuss and describe the causes and consequences of protein caloric malnutrition in the hospital ( Horizontal integration Paediatrics)	LUNCH	CM20.3 Describe any event important to Health of the Community	AS 1.3 ETHICS IN ANAESTHESIA(LECTURE)
DAY 206		FM3.11 Regional Injuries:	CM20.4A Demonstrate awareness about laws pertaining to practice of medicine such as Clinical establishment Act and Human Organ Transplantation Act and its implications		OPHTHAL REVISION	OG 23.1 Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management LECTURE
DAY 207		EN 4.40 Observe and describe the indications for and steps involved in a tonsillectomy / adenoidectomy (DOAP)	PE17.2 Analyse the outcomes and appraise the monitoring and evaluation of NHM (Lecture)			OPHTHAL REVISION
DAY 208		SU28.5 Describe the applied Anatomy and physiology of esophagus (Tutorials)	PE18.1 List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation		OR8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis	FM3.13 Describe different types of sexual offences
DAY 209		EN 4.41 Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx ( SGD)	SU6.2 Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management. (Self- Directed learning)		DERMATOLOGY	CM20.4B Demonstrate awareness about laws pertaining to practice of medicine such as Clinical establishment Act and Human Organ Transplantation Act and its implications
DAY 210		PS 13.3 13.4 Investigations & Treatment of psycho sexual disorders			COMMUNITY MEDICINE	MODEL 1
DAY 211	CLINICAL POSTINGS	CT2.28 Demonstrate an understanding for the difficulties faced by patients during smoking cessation	IM22.1 Enumerate the causes of hypercalcemia and distinguish the features of PTH vs non PTH mediated hypercalcemia IM22.3 Describe the approach to the management of hypercalcemia (Lecture)	LUNCH	COMMUNITY MEDICINE	RT1.3 Enumerate, describe and discuss classification and staging of cancer (AJCC, FIGO etc.)
DAY 212		FM3.14 SEXUAL OFFENCES Describe and discuss t	COMMUNITY MEDICINE		OPHTHAL	OG 24.1 Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management LECTURE
DAY 213		EN 4.42 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 (SDL)	PE19.1 Explain the components of the Universal Immunization Program and the National Immunization Program (Lecture)		OPHTHAL	OPHTHAL
DAY 214		SU28.7 Describe the applied anatomy and physiology of stomach (Tutorials)	OG 25.1 Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management. LECTURE		OR8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis	FM3.15 SEXUAL OFFENCES

DAY 215		EN 4.43 Describe the clinical features, investigations and principles of management of Acute & Chronic Laryngitis (SGD)"	MEDICINE		DERMATOLOGY	COMMUNITY MEDICINE
DAY 216		PS 15.1 15.2 Mental retardation Types & clinical features			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 217		Module 3.4: Case studies in bioethics - Confidentiality	IM22.5 Enumerate the causes and describe the clinical features and the correct approach to the diagnosis and management of the patient with hyponatremia (Seminar)		COMMUNITY MEDICINE	SELF DIRECTED LEARNING-1
DAY 218		FM3.17 Describe and discuss the sexual perversions fetichism, transvestism, voyeurism, sadism, necrophagia, masochism, exhibitionism, frotteurism, Necrophilia	COMMUNITY MEDICINE		OPHTHAL	OG 25.1 Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management. LECTURE
DAY 219		EN 4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord (SGD)	PE19.2 Explain the epidemiology of Vaccine preventable diseases(Lecture)		OPHTHAL	OPHTHAL
DAY 220	CLINICAL POSTINGS	SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach (Tutorials)	OG 27.2 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis	LUNCH	OR8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis	FM3.20 Discuss disputed paternity and maternity
DAY 221		EN 4.45 Describe the clinical features, investigations and principles of management of Vocal cord palsy (SGD)"	Describe te principles of Ethics as it pertains to General Surgery. (Self- Directed learning)		DERMATOLOGY	COMMUNITY MEDICINE
DAY 222		ps 15.3,15.4 Investigations & Treatment in mental retardation			COMMUNITY MEDICINE	MODEL 2
DAY 223		CT2.24 Recognise the impact of OAD on patient's quality of life, well being, work and family	IM22.6 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypernatremia (Seminar)		COMMUNITY MEDICINE	RT2.1 Describe and discuss radiation protection and personnel monitoring during radiation treatment
DAY 224		FM3.21 Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC&PNDT)	COMMUNITY MEDICINE		OPHTHAL	OG 28.1 Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of infertility – methods of tubal patency, ovulation induction, assisted reproductive techniques

DAY 225	CLINICAL POSTINGS	EN 4.46 Describe the clinical features, investigations and principles of management of Malignancy of the Larynx & Hypopharynx (SGD)"	PE19.3 Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks, benefits and side effects, indications and contraindications(Lecture)	LUNCH	OPHTHAL	OPHTHAL
DAY 226		SU28.11 Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-splenectomy sepsis - prophylaxis. (seminars)	PE19.4 Define cold chain and discuss the methods of safe storage and handling of vaccines(Lecture)		OR9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient	FM3.22 Define and discuss impotence, sterility, frigidity, sexual dysfunction, premature ejaculation. Discuss the causes of impotence and sterility in male and female
DAY 227		EN 4.47 Describe the clinical features, investigations and principles of management of Stridor (SGD)	IM22.7 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypokalemia IM22.8 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hyperkalemia (Seminar)		DERMATOLOGY	COMMUNITY MEDICINE
DAY 228		PS 16.1 , 16.2 GERIATRIC PSYCHIATRY			Module 3.5: Case studies in bioethics - Fiduciary duty	Module 3.5: Case studies in bioethics - Fiduciary duty
DAY 229	CLINICAL POSTINGS	Module 3.4: Case studies in bioethics - Confidentiality	IM22.9 Enumerate the causes and describe the clinical and laboratory features of metabolic acidosis	LUNCH	COMMUNITY MEDICINE	SELF DIRECTED LEARNING-1
DAY 230		ASSESSMENT	COMMUNITY MEDICINE		OPHTHAL	OG 29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus
DAY 231		EN 4.48 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Airway Emergencies (SGD)	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 (Lecture)		OPHTHAL	OPHTHAL
DAY 232		SU28.15 Describe the clinical features, investigations and principles of management of diseases of Appendix including appendicitis and its complications. (Seminars)	OG 31.1 Describe and discuss the etiology, classification, clinical features, diagnosis, investigations, principles of management and preventive aspects of prolapse of uterus		OR9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient	ASSESSMENT -FM



DAY 233		EN 4.49 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 (SGD)	SU11.6 Describe Principles of safe General Surger. (Self- Directed learning)		DERMATOLOGY	COMMUNITY MEDICINE
DAY 234		PS 16.3,16.4Investigation & Treatment in Geniatric psychiatry			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 235	CLINICAL POSTINGS	CT2.27 Demonstrate an understanding of patient's inability to change working, living and environmental factors that influence progression of airway disease	IM22.10 Enumerate the causes of describe the clinical and laboratory features of metabolic alkalosis( SDL)	LUNCH	COMMUNITY MEDICINE	RT3.1 Describe and discuss cell cycle and cell survival curve, principles of radiobiology
DAY 236		FEEDBACK	COMMUNITY MEDICINE		OPHTHAL	OG 32.1 Describe and discuss the physiology of menopause, symptoms, prevention, management and the role of hormone replacement therapy.
DAY 237		EN 4.50 Observe and describe the indications for and steps involved in tracheostomy (DOAP)	PE19.8 Demonstrate willingness to participate in the National and sub national immunisation days(Lecture)		OPHTHAL	OPHTHAL
DAY 238		SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system. (Seminars)	PE19.9 Describe the components of safe vaccine practice – Patient education/ counselling; adverse events following immunization, safe injection practices, documentation and Medico-legal implications(Lecture)		OR10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures	FEEDBACK
DAY 239		EN 4.51 Observe and describe the care of the patient with a tracheostomy (DOAP)	IM22.11 Enumerate the causes and describe the clinical and laboratory features of respiratory acidosis IM22.12 Enumerate the causes and describe the clinical and laboratory features of respiratory alkalosis (SDL)		DERMATOLOGY	COMMUNITY MEDICINE
DAY 240		PS 17.1, 17.2 Psychiatric emergencies manifestation & management			Module 3.5: Case studies in bioethics - Fiduciary duty	Module 3.5: Case studies in bioethics - Fiduciary duty
DAY 241		Module 3.5: Case studies in bioethics - Fiduciary duty	IM22.13 Identify the underlying acid based disorder based on an ABG report and clinical situation (Lecture)		COMMUNITY MEDICINE	ANAESTHESIA/ RADIODIAGNOSIS
DAY 242		REVISION FM	COMMUNITY MEDICINE		OPHTHAL	OG 33.1 Classify, describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations and staging of cervical cancer
DAY 243	CLINICAL POSTINGS	EN 4.52 Describe the Clinical features, Investigations and principles of management of diseases of Oesophagus (SGD)	PE19.16 Enumerate available newer vaccines and their indications including pentavalent pneumococcal, rotavirus, JE, typhoid IPV & HPV(Lecture)	LUNCH	OPHTHAL	OPHTHAL

DAY 244		SU29.10 Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent (Seminars)	OG 34.1 Describe and discuss aetiology, pathology, staging clinical features, differential diagnosis, investigations, staging laparotomy and principles of management of endometrial cancer		ORTHOPEDICS	REVISION FM
DAY 245		EN 36.4 Describe the anatomical basis of tonsillitis, tonsillectomy, adenoids and peri-tonsillar abscess (LECTURE)	J17.3 Describe the Principles in management of mass casualties. (Self- Directed learning)		DERMATOLOGY	COMMUNITY MEDICINE
DAY 246		PSYCHIATRY - REVISION			SPORTS AND EXTRACURRICULAR ACTIVITIES	
DAY 247	CLINICAL POSTINGS	Module 3.5: Case studies in bioethics - Fiduciary duty	IM26.6 Describe and discuss the role of a physician in health care system IM26.7 Describe and discuss the role of justice as a guiding principle (SDL)		COMMUNITY MEDICINE	ANAESTHESIA/ RADIOLOGICAL DIAGNOSIS
DAY 248		FORENSIC MEDICINE	COMMUNITY MEDICINE		OPHTHAL	OG 34.2 Describe and discuss the etiology, pathology, classification, staging of ovarian cancer, clinical features, differential diagnosis, investigations, principal of management including staging laparotomy
DAY 249		EN 36.3 Describe the boundaries and clinical significance of pyriform fossa (LECTURE)	PE20.1 Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates (Lecture)	LUNCH	OPHTHAL	OPHTHAL
DAY 250		SU30.4 Describe the applied anatomy clinical features, investigations and principles of management of varicocele (Seminars)	PE20.2 Explain the care of a normal neonate (Lecture)Integration		ORTHOPEDICS	FORENSIC MEDICINE
DAY 251		EN 2.10 Identify and describe the use of common instruments used in ENT (DOAP)	MEDICINE ASSESSMENT III		DERMATOLOGY	COMMUNITY MEDICINE
DAY 252		PSYCHIATRY ASSESSMENT				