

Week No.	Day	8.00-9.00	9.00 - 12.00	1.00-2.00	2.00-3.00	3.00-4.00
Week 1	Monday	OBG Topic: OG1.1. Define and discuss birth rate, maternal mortality and morbidity Type: IGT	Clinical postings	Surgery Topics: Organ Transplant Competency: 1. Describe the importance of organ transplantation, 2. Discuss Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ	ENT EN4.1 Topic: Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Otagia Type: Lecture	Medicine Topic: Describe and discuss the symptoms and signs of acute HIV seroconversion. I.M 6.1 Type: Lecture
	Tuesday	Pediatrics Topic: Growth and development; Factors affecting, patterns of growth, assessment, PE1.1-1.3; PE1.5; PE 3.1,3.2 Type: Lecture		Medicine Topic: Innate/Adaptive immunity. Primary immunodeficiency I.M 7.1, 7.2 Type: Lecture	Ophthalmology Topic: OP1.1 Describe the physiology of vision. Type: Lecture	Ophthalmology Topic: OP1.2 Define, classify, and describe the types and methods of refractive errors. Type: Lecture
	Wednesday	Ophthalmology Topic: OP 1.2 Define, classify, and describe the types and methods of refractive errors. Type: Lecture		OBG Topic: 1.2. Define and discuss perinatal mortality and morbidity audit Type: Lecture	Comm Medicine Topic: CM7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses Type: Lecture	Comm Medicine Topic: CM7.2 Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and noncommunicable diseases Type: Lecture
	Thursday	ENT EN4.2 Topic: Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of		Ophthalmology Topic: OP1.2 Define, classify, and describe the types and methods of refractive errors. Type: Lecture	Comm Medicine Topic: CM7.3 Enumerate, describe and discuss the sources of epidemiological data Type: Lecture	Comm Medicine Topic: CM7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data Type: Lecture
	Friday	Medicine Topic: Introduction to Endocrinology Hormone synthesis. I. M : 12.3 HPA axis. Type: Lecture		Pediatrics Topic: Anthropometric measurements, growth and interpretation. PE 1.4 Type: Lecture	Surgery Topic: Basic Surgical Competency: 1. Describe Aseptic techniques, sterilization and disinfection. 2. Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in	Psychiatry Topic: Doctor patient relationship Competency PS1.1 Establish rapport and empathy with patients. PS1.2 Describe the components of communication. PS1.3 Demonstrate breaking of bad news in a simulated environment.

	Saturday	FMT Topic: 3.22 Impotence and sterility in male and female Type: Lecture			
Week 2	Monday	OBG Topic: OG. 1.3. Define and discuss still birth and abortion Type: IGT	Clinical postings	ENT EN4.5 Topic: Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of	Medicine Topic: Define and classify HIV AIDS based on the CDC criteria. I.M 6.2 Type: Lecture
	Tuesday	Pediatrics Topic: 1.Failure to thrive PE 2.1 Type: SDL1		Ophthalmology Topic: OP1.4 Enumerate the indications and describe the principles of refractive surgery Type: Lecture	Ophthalmology Topic: OP1.5 Define, enumerate the types of Amblyopia and the mechanism by which strabismus leads to amblyopia Type: Lecture
	Wednesday	Ophthalmology Topic: OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including		Comm Medicine	Comm Medicine Topic: CM7.5 Enumerate, define, describe and discuss epidemiological study designs Type: Lecture
	Thursday	ENT EN4.7 Topic: Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of		Comm Medicine	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar

	Friday	Medicine Topic: Thyroid hormone synthesis and functions. LM12.1,12.2 Type: Lecture		Pediatrics Shortstature. PE2.6 Type:	Surgery Topic: Biohazard disposal Competency: 1.Describe classification of hospital waste and appropriate methods of disposal. Type:Lecture No: SU 15.1	Psychiatry Topic: Mental health Competency PS2.1 Define stress and describe its components and causes PS2.2 Describe the role of time management,study skills, balanced diet and sleep wake habits in stress avoidance PS2.3
	Saturday	FMT Topic: 3.23&3.26 Artificial insemination & regulation of ART Clinics in India Type: Lecture			ENT EN4.8 Topic: 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 Type: Lecture	
	Monday	OBG Topic: OG. 8.3. Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;	Postings	Surgery Topic: Minimal General Surgery Competency Minimally invasive General Surgery Describe indications advantages and disadvantages of Minimally invasive General Surgery Type:Lecture No: SU 1	ENT EN4.12 Topic: Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of	Medicine Topic: Describe and discuss the relationship between CDC count and the risk of opportunistic infection. IM 6.3 Type: Lecture
	Tuesday	Pediatrics Topic: Cerebral Palsy. PE3.8 Type: SDL3		Medicine Management of SLE. IM Type: Lecture	Ophthalmology To pic: OP2.1 Enumerate the causes,describe and discuss the aetiology, clinical presentations and diagnostic features of entropion, ectropion Type: Lecture	Ophthalmology Topic: OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of lid lag , lagophthalmos Type: Lecture
	Wednesday	Ophthalmology Topic: OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations , diagnostic features and management of dacryocystitis. Type: Lecture		OBG 8.4.Describe and demonstrate monitoring of maternal and fetal well-being Type: Seminar	Comm Medicine To pic: CM7.7 Describe and demonstrate the steps in the Investigation of an epidemic of communicable disease and describe the principles of control measures Type: Lecture	Comm Medicine Topic: Competencies covered till date Type: Tutorial

	Thursday	ENT EN4.13 Topic: Describe the clinical features, investigations and principles of management of Otosclerosis Type: Lecture	Clinical	Ophthalmology OP2.1 Enumerate the clinical features and discuss the aetiology and presentations, diagnosis and management of human eye diseases Type: Lecture	Comm Medicine Topic: CM7.8 Describe the principles of association, causation and biases in epidemiological studies Type: Lecture	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar	
	Friday	Medicine: Topic: Hypothyroidism symptoms and diagnosis. I.M: 12.8 Type: Lecture		Pediatrics PE11.1, 11.2; PE 11.6 Type: SDL4	Surgery Topic: Trauma Competency: 1. Describe the Principles of FIRST AID, 2. Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment Type: Lecture/Skill	Psychiatry Topic: Introduction to psychiatry Competency: PS3.1 Describe the growth of psychiatry as a medical specialty, its history and contribution to society PS3.2 Enumerate, describe and discuss important signs & symptoms of	
	Saturday	FMT Topic: 3.15 Sexual offences: Examination of accused and victim Type: Tutorial/Seminar/IGT		ENT EN4.14 Topic: Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss Type: Lecture			
	Monday	OBG Topic: OG. 8.5. Describe and demonstrate pelvic assessment in a model Type: SDL	Clinical	Surgery Topic: Trauma Competency: 1. Describe the Principles in management of mass trauma Describe Pathophysiology of head injuries, 3. Describe clinical features for neurological head injuries, 4. Choose appropriate management of head injuries	ENT EN4.15 Topic: Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss Type: Lecture	Medicine Topic: Describe and discuss the pathogenesis, evolution and clinical features of common HIV related opportunistic infections. I.M 6.4 Type: Lecture	
	Tuesday	Pediatrics Topic: National health programs 1. IMNCI guidelines 2. NHM 3. RCH 4. Universal immunization program		Medicine Acute Rheumatic fever pathogenesis. I.M 7.4, Type: Lecture	Ophthalmology Topic: OP2.4 Describe the aetiology, clinical presentation of orbital cellulitis Type: Lecture	Ophthalmology Topic: OP2.4 Discuss the complications and management of orbital cellulitis Type: Lecture	

Week 4	Wednesday	Ophthalmology <u>Topic:</u> OP2.5 Describe the clinical features on ocular examination and management of a patient with cavernous sinus thrombosis <u>Type:</u> Lecture	Clinical Postings	OBG 8.6. Assess and co-simulated environ nutrition in pregna	Comm Medicine <u>Topic:</u> CM7.6 Enumerate and evaluate the need of screeningtests <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM8.2Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Hypertension,) <u>Type:</u> Lecture
	Thursday	ENT EN4.18 <u>Topic:</u> Describe the clinical features, investigations and principles of management of Facial Nerve palsy <u>Type:</u> Lecture		Ophthalmology Enumerate the cau differentiating feat <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable	Comm Medicine <u>Topic:</u> CM8.1Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases <u>Type:</u> Seminar
	Friday	Medicine: <u>Topic:</u> Hyperthyroidism symptoms and diagnosis. I.M 12.4,12.11,12.8 <u>Type:</u> Lecture		Pediatrics physiology advan <u>Type:</u> IGT1	Surgery Topic: Trauma Competency: 1. Describe the pathophysiology of chest injuries. 2. Describe the clinical features and principles of management of chest injuries. 3. Demonstrate Airway maintenance.	Psychiatry <u>Topic:</u> Introduction to psychiatry Competency PS3.5 Perform, demonstrate and document amini mental examination PS3.6 Describe and discuss biological, psychological & social factors & their interactions in the causation of
	Saturday	FMT <u>Topic:</u> 3.27 Abortion <u>Type:</u> Lecture		ENT EN4.19 <u>Topic:</u> Describe the clinical features, investigations and principles of management of Vertigo <u>Type:</u> Lecture		
	Monday	OBG <u>Topic:</u> OG. 8.7. Enumerate the indications for and types of vaccination in pregnancy <u>Type:</u> Lecture		Surgery Topic: S Competency: 1. I clinical features: various cutaneo infections. 2. Cla different skin tun discuss their man	ENT EN4.20 <u>Topic:</u> Describe the clinical features, investigations and principles of management of Meniere's Disease <u>Type:</u> Lecture	Medicine <u>Topic:</u> Choose and interpret appropriate diagnostic tests to diagnose opportunist infections including CBC sputum examination and cultures, blood cultures, stool analysis, CSF analysis and Chest radiographs. I.M 6.10 <u>Type:</u> SDL

Week 5	Tuesday	Pediatrics Topic: 1. Antenatal counselling 2. Educating & counselling mother 3. Mother privacy. PE 7.8-7.11; E8.5. Type: IGT2	Clinical postings	Medicine Rheumatic fever 7.14. Type: Lecture	Ophthalmology Topic: OP2.7 Classify the various types of orbital tumours. Differentiate the symptoms and signs of the presentation of various types of ocular tumours Type: Lecture	Ophthalmology Topic: OP2.6 Enumerate the clinical features and management of proptosis Type: Lecture
	Wednesday	Ophthalmology Topic: OP3.3 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications. and management of various causes of conjunctivitis Type: Lecture		OBG 9.1 Classify, define and management of threatened, incomplete and septic Type: Seminar	Comm Medicine Topic: CM8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Stroke) Type: IGT - General Medicine	
	Thursday	ENT EN4.21 Topic: Describe the clinical features, investigations and principles of management of Tinnitus Type: Lecture		Ophthalmology the aetiology, pathogenesis, differential diagnosis, complications of trachoma. Type: Lecture	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar	
	Friday	Medicine: Topic: Management of thyroid gland dysfunction. I.M: 12.4, 12.13, 12.11, 12.15 Type: Lecture		Pediatrics Breastfeeding weaning 2. Complementary feeding 8.5 Type: IGT3	Surgery Topic: Developmental anomalies of face, mouth and jaws Competency: 1. Describe the aetiology and classification of cleft lip and palate, 2. Describe the Principles of reconstruction of cleft lip and palate	Psychiatry Topic: Introduction to psychiatry Competency PS3.9 Describe the steps and demonstrate in a simulated environment family education in patients with organic psychiatric disorders PS3.10 Enumerate and describe the
	Saturday	FMT Topic: 3.28 Abortion Type: Lecture		ENT EN4.22 Topic: 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 Obstruction Type: Lecture		

Week 6	Monday	OBG Topic: OG. 9.2. Describe the steps and observe/ assist in the performance of an MTP evacuation Type: SDL	Clinical Postings	Surgery Topic: ENT EN4.23 Competency: 1. oral cancer symptoms oropharyngeal and appropriate investigations and principles of management of DNS Type: Lecture	Comm Medicine (PM) Topic: CM 3.1.1- Outbreak Management of Pandemic Type: Lecture
	Tuesday	Pediatrics Topic: Adolescence- Common health issues. PE-6.1- 6.7; PE 6.10,6.12,6.13 Type: SGD1		Medicine Sarcoidosis. I.M Topic: Ophthalmology :OP3.5 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of vernal catarrh Type: Lecture	Ophthalmology Topic: OP3.6 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of pterygium Type: Lecture
	Wednesday	Ophthalmology Topic: OP3.7 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of symblepharon Type: Lecture		OBG Topic: OC clinical features, abdomen in early ectopic pregnancy medical and surgical management Type: Comm Medicine Topic: CM8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable	Comm Medicine Topic: CM8.7 Describe the principles of management of information systems Type: Lecture
	Thursday	ENT EN4.25 Topic: 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 Type: Lecture		Ophthalmology describe and discuss ulceration Topic: Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Tutorial	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar
	Friday	Medicine Topic: Myxedema and thyrotoxicosis. I.M 12.15 Type: Lecture		Pediatrics Immunization Pr Topic: Surgery Topic: Disorders of salivary glands Competency: 1. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands Type: IGT4 Type: Lecture No: SU 21.1	Psychiatry Topic: Psychotic disorders Competency PS4.1 Describe the magnitude and etiology of alcohol and substance use disorders. PS4.2 Elicit, describe and document clinical features of alcohol and substance use disorders. PS4.3

	Saturday	FMT Topic: 3.16 Sexual offences:adultery and unnatural sexualoffences Type: Tutorial/Seminar/IGT		ENT EN4.26 Topic: 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 Adenoids Type: Lecture		
Week 7	Monday	OBG Topic: OG. 10.2 Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management. Type: Lecture	Clinical Postings	Surgery Topic: Disorders of salivary glands Competency appropriate investigate the Principles of treatment salivary glands Type: Lecture No: 1	ENT EN4.27 Topic: Elicitdocument and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of	Comm Medicine (PM) Topic: CM 3.1.2- Quarantine & Isolation Type: Tutorial
	Tuesday	Pediatrics Topic: 1. Poisoning - General Management PE14.1-14.4. Type: IGT5		Medicine Systemic sclerosis. I. Type: Lecture	Ophthalmology Topic: OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis [Bacterial] Type: Lecture	Ophthalmology Topic: OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis [Bacterial] Type: Lecture
	Wednesday	Ophthalmology Topic: OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis [Fungal] Type: Lecture		OBG Topic: OG.12.1 Define, describe the etiology, early detection, investigation of management of hypertensive disorder of eclampsia, complications of eclampsia Type: Lecture	Comm Medicine Topic: CM9.1 Define and describe the principles of Demography, Demographic cycle, Vital statistics Type: Lecture	Comm Medicine Topic: CM9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates Type: Lecture
	Thursday	ENT EN4.28 Topic: Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of		Ophthalmology Enumerate and discuss the differential diagnosis of infective keratitis [Bacterial] Type: Lecture	Comm Medicine Topic: CM9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications Type: Lecture	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar

	Friday	Medicine Topic: Pituitary gland hormones and functions. I.M 12.3 Type: Lecture		Pediatrics disabilities, Autism, clinic. PE4.1,4.2,4.3,4.4,4.4.	Surgery Topic: Endocrine General Surgery: Thyroid and parathyroid Competency: 1. Describe the applied anatomy and physiology of thyroid, 2. Describe the etiopathogenesis of thyroïdal swellings	Psychiatry Topic: Psychotic disorders Competency PS4.4 Describe the treatment of alcohol and substance abuse disorders including behavioural and pharmacologic therapy. PS4.5 Demonstrate family education in a patient with alcohol and substance
	Saturday	FMT Topic: 3.17 Sexual offences: sexual perversions Type: Tutorial/Seminar/IGT			ENT EN4.29 document and present history, demonstrated the clinical features, choose the correct investigations and describe the principles of management of squamous type of Acute & Chronic Rhinitis Type: Lecture	Topic: Elicit, document and present correct history and describe the correct investigations and describe the principles of management of squamous type
	Monday	OBG Topic: : OG.12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and the management during	Postings	Surgery Topic: Endocrine Thyroid and parathyroid Demonstrate and describe the clinical examination of thyroid swellings and differential diagnosis and management	ENT EN4.30 Topic: 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	AETCOM Module 3.1: The foundations of communication - 3 Topic: Communication with patients-I Type: Tutorials
	Tuesday	Pediatrics Topic: 1. Identify Clinical features & Management Plan of Iron deficiency 2. Interpret Hemogram & Iron Panel. PE 12.17,12.18; PE 12.21; PE 13.3,13.4; PE 13.5. Type: IGT7		Medicine Approach to vasculitis	Ophthalmology Topic: g: OP4.3 Enumerate the causes of corneal edema Type: Lecture	Ophthalmology Topic: Keratoconus Type: Lecture
	Wednesday	Ophthalmology Topic: OP4.5 Enumerate the causes of corneal blindness Type: Lecture		OBG 12.3 Define, classify etiology, pathophysiology, criteria, adverse effects, the management during complications of diabetes Type: Lecture	Comm Medicine Topic: CM9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India. Type: Lecture	Comm Medicine Topic: CM9.5 Describe the methods of population control Type: IGT (OBG)

	Thursday	<p>ENT EN4.31 Topic: Describe the clinical features, investigations and principles of management of trauma to the face & neck Type: Lecture</p>	Clinical	<p>Ophthalmology the indications and the Type: Lecture</p>	<p>Comm Medicine Topic: CM9.6 Describe the National Population Policy Type: Lecture</p>	<p>Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar</p>
	Friday	<p>Medicine Topic: Hypopituitarism symptoms and diagnosis. LM 12.3 Type: Lecture</p>		<p>Pediatrics conditions of genitalia 21.12 Type: IGT8</p>	<p>Surgery Topic: Endocrine and parathyroid Competency: 1. Describe the clinical features, classification and principles of management of thyroid cancer</p>	<p>Psychiatry Topic: Psychotic disorders Competency PS5.1 Classify and describe the magnitude and etiology of schizophrenia & other psychotic disorders PS5.2 Enumerate, elicit, describe and document clinical features, positive</p>
	Saturday	<p>FMT Topic: 3.30 Torture Type: Lecture</p>		<p>ENT EN4.32 Topic: Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma Type: Lecture</p>		
	Monday	<p>OBG Topic: OG. 12.4 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management</p>	Clinical	<p>Surgery Topic: Endocrine and parathyroid Describe the application and management of hyperparathyroidism</p>	<p>ENT EN4.33 Topic: 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 &</p>	<p>AETCOM Module 3.1: The foundations of communication - 3 Topic: Communication with patients-II Type: Tutorials</p>
	Tuesday	<p>Pediatrics Topic: Common Surgical Conditions of New born PE20.20 Type: IGT9</p>		<p>Medicine Classification of vascular diseases 7.10 Type: Lecture</p>	<p>Ophthalmology Topic: OP4.4 Enumerate the causes and discuss the management of dry eye Type: Lecture</p>	<p>Ophthalmology Topic: OP4.7 Enumerate the indications and describe the methods of tarsorrhaphy Type: Lecture</p>

Week 9	Wednesday	Ophthalmology <u>Topic</u> :OP5.1 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features complications indications for referral and management of episcleritis	Clinical postings	OBG 12.5. Describe the effect of pregnancy on the disease on pregnancy management of urinary tract infections <u>Type</u> :Lecture	Comm Medicine <u>Topic</u> e:CM9.7 Enumerate the sources of vital statistics including census, SRS, NFHS, NSSO etc <u>Type</u> :Lecture	Comm Medicine <u>Topic</u> : Competencies covered till date <u>Type</u> :Tutorial
	Thursday	ENT EN4.34 <u>Topic</u> :Describe the clinical features, investigations and principles of management of Tumors of Maxilla <u>Type</u> :Lecture		Ophthalmology enumerate and describe systemic conditions complications, indications and management of <u>Type</u> :Lecture	Comm Medicine <u>Topic</u> e:CM10.2 Enumerate and describe the methods of screening high risk groups and common health problems <u>Type</u> :Lecture & IGT (OBG)	Comm Medicine <u>Topic</u> : CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases <u>Type</u> :Seminar
	Friday	Medicine <u>Topic</u> : Treatment of hypopituitarism. IM 12.3 <u>Type</u> :Lecture		Pediatrics developmental delay <u>Type</u> :IGT10	Surgery Topic: Adrenal glands Competency: 1. Describe the applied anatomy of adrenal glands, 2. Describe the etiology, clinical features and principles of management of disorders of adrenal gland	Psychiatry <u>Topic: Psychotic disorders Competency</u> PS5.4 Demonstrate family education in a patient with schizophrenia in a simulated environment. PS5.5 Enumerate and describe the pharmacologic basis and side effects
	Saturday	FMT <u>Topic</u> : 3.29 Child abuse and battered baby syndrome <u>Type</u> :Tutorial/Seminar/IGT		ENT 4.35 <u>Topic</u> : Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx <u>Type</u> :Lecture		
	Monday	OBG <u>Topic</u> : 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		Surgery Topic: Adrenal glands Competency: 1. Describe the applied anatomy of adrenal glands, 2. Describe the etiology, clinical features and principles of management of disorders of adrenal gland	ENT EN4.36 <u>Topic</u> :Describe the clinical features, investigations and principles of management of diseases of the Salivary glands <u>Type</u> :Lecture	AETCOM Module 3.1: The foundations of communication - 3 Topic:Communication with patients-III <u>Type</u> :Tutorials

Week 10	Tuesday	Pediatrics Topic: 1. UTI (Urinary Tract Infection) 2. PSGN (Post streptococcal glomerular nephritis) PE 21.1,21.2. Type:Seminar1	Clinical Postings	Medicine Describe and discuss chronic diarrhea including infectious 16.1 Type: Lecture	Ophthalmology Topic: OP6.1 Describe clinical signs of intraocular inflammation (Anterior uveitis) Type: Lecture	Ophthalmology Topic: OP6.1Describe clinical signs of intraocular inflammation (Posterior uveitis) Type: Lecture
	Wednesday	Ophthalmology Topic: OP6.1 Distinguish granulomatous from non-granulomatous inflammation. Type: Lecture		OBG Topic: OG. 1 screening, risk factors newborn withHIV	Comm Medicine Topic: CM10.3 Describe local customs and practices during pregnancy, childbirth, lactation and child feeding practices Type: IGT (OBG & Paediatrics)	Comm Medicine Topic: CM10.6 Enumerate and describe various family planningmethods, their advantages and shortcomings Type: IGT (OBG)
	Thursday	ENT EN4.37 Topic: Describe the clinical features, investigations and principles of management of Ludwig'sangina Type: Lecture		Ophthalmology 6.2 Identify and differentiate from chronic conditions	Comm Medicine Topic: CM10.7 Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects Type: Lecture	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measuresincluding the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar
	Friday	Medicine Topic: Adrenal cortex hormones and functions. PA 32.8 Integration Type: Lecture		Pediatrics proteinuria, hematuria 2. AKI (Acute kidney injury) 3. Wilms Tumour Type: Seminar2	Surgery Topic: Pancreas Competency: 1. Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. Type:Lecture No: SU 24.1	Psychiatry Topic: Depression Competency PS6.1 Classify and describe the magnitude and etiology ofdepression PS6.2 Enumerate, elicit, describe and document clinical features in patients with depression PS6.3
	Saturday	FMT Topic: 3.24&3.25 surgicalmethods of contraception&results of National Family Health Survey Type: SDL		ENT EN4.38 Topic: Elicit document and present a correct history demonstrateand describe the clinical features, choose the correct investigations and describe the principles of management of type of dysphagia Type: Lecture		

Week 11	Monday	OBG Topic: OG 12.8. Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunization in pregnancy Type: Lecture	Clinical Postings	Surgery Topic: Pancreas Competency: 1. Describe the clinical investigation, prognosis and management of pancreatic endocrine disorders Type: Lecture No: 5	FMT Topic: 3.32&3.33 Professionalism in preparing reports and examining victims Type: Tutorial/Seminar/IGT	Medicine Topic: Describe and discuss the pathogenesis, evolution and clinical features of common HIV related skin and oral lesions. I.M 6.6 Type: Lecture
	Tuesday	Pediatrics Topic: 1.Hypertension in children. 2.CKD (Chronic kidney disease) PE 21.6, 21.17 Type: Seminar3		Medicine Describe and discuss including malabsorption 16.3 Type: Lecture	Ophthalmology Topic: OP6.3 Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations Type: Lecture	Ophthalmology Topic: OP6.3 Enumerate systemic conditions that can present as iridocyclitis and describe their ocular manifestations Type: Lecture
	Wednesday	Ophthalmology Topic: OP6.5 Describe and discuss the angle of the anterior chamber and its clinical correlates Type: Lecture		OBG 13.1. Enumerate and describe normal labor, mechanism of anterior presentation including partogram; principles of induction and acceleration	Comm Medicine Topic: CM10.5 Describe Universal Immunization Program; Integrated Management of Neonatal and Childhood Illness (IMNCI) and other existing Programs. Type: IGT	Comm Medicine Topic: CM10.9 Describe and discuss gender issues and women empowerment Type: Lecture
	Thursday	ENT EN4.39 Topic: Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of		Ophthalmology Congenital glaucoma	Comm Medicine Topic: Cmpetencies covered till date Type: Tutorial	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar
	Friday	Medicine Topic: Cushing syndrome. PA 32.8 Integration Type: Lecture		Pediatrics Topic: Vitamins (Vit K, Vitamin E - RDA health and disease) P 12.1 - 12.15 Type: Lecture	Surgery Topic: Pancreas Competency: 1. Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors. Type: Lecture/Skill	Psychiatry Topic: Depression Competency: PS6.5 Demonstrate family education in a patient with depression in a simulated environment PS6.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in depression PS6.7

	Saturday	FMT Topic: 4.1,4.2 Medical Law and Ethics Type: Lecture		ENT EN4.41 Topic: Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx Type: Lecture		
Week 12	Monday	OBG Topic: OG. 13.2 Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM and postdated pregnancy Type: Lecture	Clinical Postings	Surgery Topic: Breast applied anatomy and investigations for breastiopathogenesis, clinical management of benign including infections	FMT Topic: 4.7,4.12,4.13 Ethics related to HIV patients, relation to stem cell research, with respect to victims Type: Tutorial/Seminar/IG T	Medicine Topic: Describe and discuss the pathogenesis, evolution and clinical features of common HIV related malignancies. I.M 6.5 Type: Lecture
	Tuesday	Pediatrics Topic: Vitamin B complex, Vitamin C deficiency. PE 12.15 -12.16; PE 12.21 Type: Lecture3		Medicine Discuss the acute system including its impact on Type: Lecture	Ophthalmology Topic: OP6.7 Open angle glaucoma Type: Lecture	Ophthalmology Topic: OP6.7 Open angle glaucoma Type: Lecture
	Wednesday	Ophthalmology Topic: OP6.7 Closed angle glaucoma Type: Lecture		OBG 13.3 Observe/ assist in artificial rupture of m	Comm Medicine Topic: CM11.1 Enumerate and describe the presenting features of patients with occupational illness including agriculture Type: Lecture	Comm Medicine Topic: CM11.2 Describe the role, benefits and functioning of the employees state insurance scheme Type: Lecture
	Thursday	ENT EN4.43 Topic: Describe the clinical features, investigations and principles of management of Acute & Chronic Laryngitis Type: Lecture		Ophthalmology angle glaucoma Type: Lecture	Comm Medicine Topic: CM11.3 Enumerate and describe specific occupational health hazards, their risk factors and preventive measures Type: Lecture	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar

	Friday	Medicine <u>Topic:</u> Addisons disease. PA 32.7 IGT <u>Type:</u> Lecture		Pediatrics Micronutrients (Iron Magnesium) <u>Type:</u>	Surgery Topic: Breast <u>Competency: 1. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.</u> <u>Type:</u> Lecture/Skill	Psychiatry <u>Topic: Bipolar disorders</u> <u>Competency PS7.1</u> Classify and describe the magnitude and etiology of bipolar disorders PS7.2 Enumerate, elicit, describe and document clinical features in patients with bipolar disorders PS7.3
	Saturday	FMT <u>Topic:</u> 4.3,4.4 MCI & SMC & IMR <u>Type:</u> Lecture		ENT EN4.44 <u>Topic:</u> Describe theclinical features, investigations and principles of management of Benign lesions of thevocal cord <u>Type:</u> Lecture		
	Monday	OBG <u>Topic:</u> OG. 13.4 Demonstrate the stages of normal labor in a simulated environment / mannequin and counsel on methods of safe abortion. <u>Type:</u> SDL	postings	Surgery Topic: Breast <u>patient and obtain treatment of malignant breast swelling in a man</u>	FMT <u>Topic:</u> 4.9,4.10 NHRC and doctors,communicationbetween doctors, public and media <u>Type:</u> Tutorial/Seminar/IGT	Medicine <u>Topic:</u> Discuss and describe the principles ofHAART, the classes of antiretrovirals used, adverse reactionsand interactions. IM 6.16. <u>Type:</u> Lecture
	Tuesday	Pediatrics <u>Topic:</u> Poisoning - Lead Poisoning, Kerosene Injection, Organophosphorous Poisoning, Paracetomal Poisoning. PE 14.1 -14.4 <u>Type:</u> Lecture5		Medicine Describe and discuss including malabsorption 16.3 <u>Type:</u> Lecture	Ophthalmology <u>Topic:</u> :OP6.7 Secondary glaucoma <u>Type:</u> Lecture	Ophthalmology <u>Topic:</u> OP6.7 Investigative Procedures in Glaucoma <u>Type:</u> Lecture
	Wednesday	Ophthalmology <u>Topic:</u> OP6.7 Medical management of Glaucoma <u>Type:</u> Lecture		OBG <u>Topic:</u> OG13.5 Obs a normal vaginal de	Comm Medicine <u>Topic:</u> CM11.4 Describe the principles of ergonomics in health preservation <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM11.5 Describe occupationaldisorders of health professionals and their prevention & management <u>Type:</u> Lecture

	Thursday	<p>ENT EN4.46 Topic: Describe the clinical features, investigations and principles of management of Malignancy of the Larynx & Hypopharynx Type: Lecture</p>	Clinical	Ophthalmology management of Glaucoma	Comm Medicine Topic: Competencies covered till date Type: Tutorial	Comm Medicine Topic: CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Type: Seminar
	Friday	<p>Medicine Topic: Pathobiology of obesity. I.M 14.2,14.3 Type: Lecture</p>		Pediatrics Electrolyte requirement in 15.1 Type: Lecture 6	Surgery Topic: Cardio- thoracic General Surgery- Chest - Heart and Lungs Competency: 1. Outline the role of surgery in the management of coronary heart disease, valvular heart	Psychiatry Topic: Bipolar disorders Competency PS7.5 Demonstrate family education in a patient with bipolar disorders in a simulated environment PS7.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in bipolar disorders
	Saturday	<p>FMT Topic: 4.8 Consumer Protection Act, Workman's Compensation Act & ESI Act Type: Lecture</p>		ENT EN4.49 Topic: El correct history, demonstrate the clinical features, choose the correct investigations and describe the principles of management of foreign bodies in the air & food passages Type: Lecture		
	Monday	<p>OBG Topic: OG14.1 Enumerate and discuss the diameters of maternal pelvis and types Type: Tutorial</p>	Clinical	Surgery Topic: Cardio- thoracic General Surgery- Chest - Heart 1. Describe the clinical diseases and the principles of management Type: Lecture No: SU	FMT Topic: 4.16,4.17,4.11 Euthanasia, foundation & principles of Bioethics, Type: Lecture	Medicine Topic: Discuss and describe the principles of HAART, the classes of antiretrovirals used, adverse reactions and interactions. I.M 6.16. Type: Lecture
	Tuesday	<p>Pediatrics Topic: Electrolyte Imbalance. PE 15.2 Type: Lecture 7</p>		Medicine Malabsorption syndrome Type: Lecture.	Ophthalmology Topic: OP7.1 Describe the surgical anatomy and the metabolism of the lens Type: Lecture	Ophthalmology Topic: OP7.1 Describe and discuss the aetio- pathogenesis of cataract and congenital cataract Type: Lecture

Week 14	Wednesday	Ophthalmology stages of maturation of cataract Topic: OP7.1 Type: Lecture	Clinical Postings	OBG OG14.2 Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features, prevention; and management. Type: Seminar	Comm Medicine Topic: CM12.1-12.3 Geriatric Health (General Medicine) Type: IGT	Comm Medicine Topic: CM12.4 Describe National program for elderly Type: Seminar
	Thursday	ENT EN4.52 Topic: Describe the Clinical features, Investigations and principles of management of diseases of Oesophagus Type: Lecture		Ophthalmology complications of cataract	Comm Medicine Topic: CM13.1 Define and describe the concept of Disaster management Type: Lecture	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease Type: Seminar
	Friday	Medicine Topic: Atherosclerosis. I.M 2.3, 2.5 Type: Lecture		Pediatrics term Neonate and high care of Normal neonate. Type: Lecture 8	Surgery Topic: Cardio-thoracic General Surgery- Chest - Heart and Lungs Competency: 1. Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management	Psychiatry Topic: Anxiety disorders Competency PS8.1 Enumerate and describe the magnitude and etiology of anxiety disorders PS8.2 Enumerate, elicit, describe and document clinical features in patients with anxiety disorders PS8.3
	Saturday	FMT Topic: 4.14,4.15 Challenges in managing MLC, principles of handling pressure Type: Tutorial/Seminar/IGT		ENT EN1.1 Anatomy & physiology Topic: Type: Seminar		
	Monday	OBG Topic: OG14.3 Describe and discuss rupture uterus, causes, diagnosis and management. Type: Lecture		Surgery Topic: Vascular diseases Competency: 1. Describe the etiopathogenesis, clinical features, investigations and principles of treatment of arterial disease. Type: Lecture/Skill Assesment 27.1	FMT Topic: 4.22,4.23 Oath & Declaration of Geneva Type: SDL	Medicine Topic: Discuss and describe the principles and regimens used in post exposure prophylaxis. I.M 6.17. Type: Lecture

Week 15	Tuesday	Pediatrics <u>Topic:</u> Birth Asphyxia. PE 20.7 <u>Type:</u> Lecture9	Clinical Postings	Medicine Enumerate, describe and aetiology of upper and lower limb. I.M 15.1.1. <u>Type:</u> Lecture	Ophthalmology <u>Topic:</u> Classification of cataract <u>Type:</u> Lecture	Ophthalmology <u>Topic:</u> Clinical features of cataract <u>Type:</u> Lecture/Tutorial/Seminar/IGT/S DL
	Wednesday	Ophthalmology <u>Topic:</u> Different types of cataract and its features <u>Type:</u> Lecture		OBG OG14.4 Describe and discuss classification; diagnosis; abnormal labor <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM13.2 Describe disaster management cycle <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM13.3 Describe man made disasters in the world and in India <u>Type:</u> Lecture
	Thursday	ENT EN1.1 <u>Topic:</u> Describe the Anatomy & physiology of nose, pns <u>Type:</u> Seminar		Ophthalmology Preoperative workup for surgery <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM13.4 Describe the details of the National Disaster management Authority <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease <u>Type:</u> Seminar
	Friday	Medicine <u>Topic:</u> Evaluation and management of obesity. I.M14.5,14.13,14.14. <u>Type:</u> Lecture		Pediatrics Meconium aspiration . P <u>Type:</u> Lecture10	Surgery Topic: Vascular diseases Competency: 1. Describe clinical features, investigations and principles of management of vasospastic disorders <u>Type:</u> Lecture No: SU 27.3	Psychiatry <u>Topic:</u> Anxiety disorders Competency PS8.4 Describe the treatment of anxiety disorders including behavioural and pharmacologic therapy PS8.5 Demonstrate family education in a patient with anxiety disorders in a
	Saturday	FMT <u>Topic:</u> 4.21,4.24 Liability and Medical Indemnity Insurance & rights, privileges and duties of a Registered Medical Practitioner <u>Type:</u> Lecture		ENT EN1.1 <u>Topic:</u> Describe the Anatomy & physiology of throat <u>Type:</u> Lecture		

Week 16	Monday	OBG Topic: OG15.1 Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: Episiotomy, vacuum extraction; low forceps; Caesarean section,	Clinical Postings	Surgery Topic: Vascular 1. Describe the types of amputation Type: Lecture SU 27.4	FMT Topic: 4.18 Medical negligence Type: Tutorial/Seminar/IGT	Dermatology PLANUS DR 4.2 Type: Lecture Topic: LICHEN
	Tuesday	Pediatrics Topic: Birth Injuries, Hemorrhagic disease of Newborn. PE 20.9-20.10 Type: Lecture 11		Medicine Enumerate, describe and steps involved in stabilization with acute volume loss and Type: Lecture	Ophthalmology Topic: OP7.4 Enumerate the types of cataract surgery and describe the steps Type: Lecture	Ophthalmology Topic: OP7.4 Enumerate intra-operative and post-operative complications of cataract surgery. Type: Lecture
	Wednesday	Ophthalmology Topic: OP8.1 Discuss the aetiology, pathology, clinical features and management of arterial occlusions of the retina Type: Lecture		OBG 15.2 Observe and assist episiotomy and demonstrate technique of an episiotomy environment. Observe/Assist cases – including - CS, Forceps and breech delivery	Comm Medicine Topic: CM14.1 Define and classify hospital waste Type: Lecture	Comm Medicine Topic: CM14.2 -14.3 Describe various methods of treatment of hospital waste & laws related to it Type: Lecture
	Thursday	ENT EN1.1 Topic: Describe the Anatomy & physiology of head & neck Type: Seminar		Ophthalmology Discuss the aetiology, pathogenesis and management of venous occlusions of the eye Type: Lecture	Comm Medicine Topic: Competencies covered till date Type: Tutorial	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease Type: Seminar
	Friday	Medicine Topic: Diabetes definition and classification. I.M 11.1. Type: Lecture		Pediatrics Neonatal Hypoglycemia, Hypothermia, Jaundice. Type: Lecture 12	Surgery Topic: Vascular diseases Competency: 1. Describe the applied anatomy of venous system of lower limb Type: Lecture No: SU 27.5	Dermatology DR 1.3 Type: Lecture Topic: Acne

	Saturday	FMT Topic: 4.18 Medical Negligence Type: Tutorial/Seminar/IGT		ENT EN1.2 Topic: Describe the pathophysiology of common diseases inENT Type: seminar		
Week 17	Monday	OBG Topic: OG 16.1 Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum haemorrhage Type: Lecture	Clinical postings	Surgery Topic: Vascular 1. Describe pathophysiology investigations and principles of management lymphangitis and Lymph Type: Lecture/Skill Asses	FMT Topic: 4.25,4.26,4.27 Clinicalresearch & Ethics Type: Lecture	Dermatology Topic: VITILIGO DR.2.2 Type: LECTURE
	Tuesday	Pediatrics Topic: Neonatal Seizures, Neonatal Sepsis. PE 20.15-20.17 Type: Lecture13		Medicine Distinguish between upper gastrointestinal bleeding by features. IM 15.6. Type: L	Ophthalmology	Ophthalmology Topic: OP8.2 Retinal detachment Type: Lecture
	Wednesday	Ophthalmology Topic: OP8.2 retinal degenerations Type: Lecture/Tutorial/Seminar/IGT/SDL		OBG 16.2 Describe and discuss causes, prevention, diagnosis Type: Lecture	Comm Medicine Topic: CM15.1-15.2 Define and describe the concept of mental Health Type: IGT (Psychiatry)	Comm Medicine Topic: CM16.1-16.2 Define and describe the concept of Health planning Type: Lecture
	Thursday	ENT EN4.4 Topic: Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the		Ophthalmology Hypertensive retinopathy	Comm Medicine	Comm Medicine Topic: CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case Type: Seminar

Friday	Medicine <u>Topic:</u> Natural history, symptoms. I.M 11.2,11.3. <u>Type:</u> Lecture	Postings	Pediatrics Acyanotic Heart Diseases VSD,ASD,PDA. PE 23.1 <u>Type:</u> Lecture14	Surgery Topic: Abdomen Competency: 1. Describe pathophysiology, clinical features, Investigations and principles of management of Hernias <u>Type:</u> Lecture/Skill Assessment No: SU 28.1	Dermatology <u>Topic:</u> PAPULOSQUAMOUS DISORDERS DR 3.3 <u>Type:</u> Lecture
	FMT <u>Topic:</u> 4.19 Consent (Integratedwith OG 20.2) <u>Type:</u> Tutorial/Seminar/IGT		ENT EN4.6 <u>Topic:</u> present a correct history describe the clinical features investigations and describe management of Discharging ear <u>Type:</u> Tutorial	Surgery Topic: Abdomen Competency: 1. Demonstrate the correct technique to examine the patient with hernia and identify different types of hernias <u>Type:</u> Skill Assessment N	FMT <u>Topic:</u> 4.20 Therapeutic privilege, Malingering, Therapeutic Misadventure, Human Experimentation <u>Type:</u> Tutorial/Seminar/IGT
Saturday	OBG <u>Topic:</u> OG 16.3 Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well-being, including ultrasound and fetal Doppler; principles of	Postings	Medicine Enumerate the indications colonoscopy and other imaging procedures in the bleeding. I.M 15.10. <u>Type:</u> Lecture	Ophthalmology	Ophthalmology <u>Topic:</u> OP8.2 Enumerate Diabetic retinopathy Management <u>Type:</u> Lecture
Monday	Pediatrics <u>Topic:</u> Cyanotic Heart Diseases PE 23.2 <u>Type:</u> Lecture15		OBG 17.1. Describe and discuss <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM16.4 Describe health planning in India and National policies related to health and health planning <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> Competencies covered till date <u>Type:</u> Tutorial
Tuesday	Ophthalmology <u>Topic:</u> Retinopathies, toxemia & Pregnancy <u>Type:</u> Tutorial				
Wednesday					

	Thursday	ENT EN4.9 Topic: Demonstrate the correct technique for syringing wax from the ear in a simulated environment Type: Tutorial	Clinical	Ophthalmology other ocular neoplasms	Comm Medicine Topic: CM17.1 Define and describe the concept of healthcare to community Type: Lecture	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease Type: Seminar
	Friday	Medicine Topic: Diagnosis and treatment of diabetes. I.M 11.6. Type: Lecture		Pediatrics fever - Infective Etiology Type: Lecture 16	Surgery Topic: Abdomen Competency: 1. Describe causes, clinical features, complications and principles of management of peritonitis Type: Lecture No: SU 28.3	Dermatology Topic: SCABIES DR 5.1, DR 5.3 Type: tutorial
	Saturday	FMT Topic: 5.1,5.2 Post-traumatic stress disorder delusions, hallucinations, illusion, lucid interval and obsessions Type: Lecture		ENT EN4.10 Topic: the indications for and steps involved in myringotomy and myringoplasty Type: Tutorial		
	Monday	OBG Topic: OG 17.2 Counsel in a simulated environment, care of the breast, importance and the technique of breastfeeding Type: SDL	Clinical	Surgery Topic: Abdomen Competency: 1. Describe pathophysiology, investigations and principles of management of Intra-abdominal abscess, cyst, and retroperitoneal cyst No: SU 28.4	FMT Topic: 4.28,4.29,4.30 Laws relating to medical practice and Ethical code of conduct (Integrated with SU 8.1) Type: Tutorial/Seminar/IGT	Dermatology Topic: PEDICULOSIS DR 6.1 Type: IGT
	Tuesday	Pediatrics Topic: Diarrheal diseases in children PE 24.1 Type: Lecture 17		Medicine treatment of APD and GI bleed. I.M 15.14,15. Type: Lecture	Ophthalmology Topic: OP8.5 Describe and discuss the correlative anatomy of Optic nerve & Visual pathway Type: Lecture	Ophthalmology Topic: OP8.5 Describe and discuss the lesions of Optic nerve & Visual pathway Type: Lecture

Week 19	Wednesday	Ophthalmology <u>Topic:</u> OP8.5 Optic neuritis <u>Type:</u> Lecture	Clinical Postings	OBG 17.3 Describe and discuss diagnosis and management of abscess <u>Type:</u> Tutorial	Comm Medicine <u>Topic:</u> CM17.2 Describe community diagnosis <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM17.3 Describe primary health care, its components and principles <u>Type:</u> Lecture
	Thursday	ENT EN4.11 <u>Topic:</u> Enumerate the indications describe the steps and observe a mastoidectomy <u>Type:</u> Tutorial		Ophthalmology Papilloedema <u>Type:</u> Tutorial	Comm Medicine millennium development goals <u>Type:</u> Lecture	Comm Medicine <u>Topic:</u> CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case <u>Type:</u> Seminar
	Friday	Medicine <u>Topic:</u> Complications of DM.I.M 11.5, 11.14, 11.15. <u>Type:</u> Lecture		Pediatrics Malabsorption PE 25.1 <u>Type:</u> Tutorial	Surgery Topic: Abdomen Competency: 1. Describe the anatomy and physiology of esophagus <u>Type:</u> Lecture No: SU 28.5	Dermatology <u>Topic:</u> FUNGAL INFECTIONS DR 7.1, DR 7.3 <u>Type:</u> Lecture
	Saturday	FMT <u>Topic:</u> 5.3 Civil and Criminal responsibilities of a mentally ill person (Integrated with PS19.3) <u>Type:</u> Tutorial/Seminar/IGT		ENT EN4.16 & EN4.17 Observe and describe the performance of pure tone audiometry. & Enumerate the indications and interpret the results of an audiogram. <u>Type:</u> Tutorial	<u>Topic:</u> Indications for and steps involved in the performance of pure tone audiometry. & Enumerate the indications and interpret the results of an audiogram. <u>Type:</u> Tutorial	
Monday	OBG <u>Topic:</u> OG 18.1 Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. <u>Type:</u> IGT		Surgery Topic: Abdomen 1. Describe the clinical and principles of management of malignant disorders of the esophagus <u>Type:</u> Lecture No: SU 28.5	FMT <u>Topic:</u> 5.6 Indian Mental Health Care Act, 2017 <u>Type:</u> SDL	Dermatology <u>Topic:</u> PEDICULOSIS DR 6.1 <u>Type:</u> seminar	

Week 20	Tuesday	Pediatrics Liver Failure- Portal Hypertension. PE 26.1,26.2,26.4. Topic: Acute Type: Lecture19	Clinical Postings	Break	Ophthalmology OP8.5 Optic atrophy Type: Tutorial	Ophthalmology Topic: OP8.5 Amblyopia , colour blindness Type: Lecture
	Wednesday	Ophthalmology Classify, enumerate the types, methods of diagnosis a patient with heterotropia/ strabismus Type: Tutorial		Medicine Topic: Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia. I.M 5.1. Type: Lecture	Comm Medicine CM17.5 Describe health care delivery in India Type: Lecture	Comm Medicine Topic: CM17.5 Describe health care delivery in India Type: Lecture
	Thursday	ENT EN4.42 Topic: 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		OBG Topic: OG 18.2 Demonstrate the steps of neonatal resuscitation in a simulated environment Type: IGT	Comm Medicine Topic: Competencies covered till date Type: Tutorial	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease Type: Seminar
	Friday	Medicine Topic: Diagnosis and management of acute complications. I.M 11.15,11.14. Type: Lecture		Ophthalmology Topic: OP9.2 Classify, enumerate the types, methods of diagnosis a patient with heterotropia/ strabismus Type: Tutorial	Surgery Topic: Abdomen Competency: 1. Describe the applied anatomy and physiology of stomach Type: Lecture No: SU 28.7	Pediatrics Topic: Common related to behaviour - Thumbsucking, Nailbiting, Breath holding spells. PE 5.1 - 5.4 Type: SGD2
	Saturday	FMT Topic: 6.3,14.21 Professionalism while sending biological or trace evidences to Forensic Science lab Type: Tutorial/Seminar/IGT		Pediatrics Topic: Cardiac Failure PE 23.3 Type: Lecture20		
		ENT EN4.45 Topic: Describe the clinical features, investigations and principles of management of Vocal cord palsy Type: Seminar				

Week 21	Monday	OBG Topic: OG 18.3 Describe and discuss the diagnosis of birth asphyxia Type: IGT	Clinical postings	Lunch	FMT Topic: 8.6,8.7 General symptoms, principles of diagnosis and management of common poisons encountered in India Type: Tutorial/Seminar/IGT	Orthopaedics OR 1.1 Casualty management of a trauma victim including principles of triage Type: Lecture
	Tuesday	AETCOM Topic: Module 3.1: The foundations of communication: Part-IV Type: Tutorial		Surgery Topic: Abdomen Competency: 1. Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma of the stomach	Ophthalmology Topic: OP9.2 cranial nerve palsies Type: Tutorial	Ophthalmology Topic: OP9.2 Nystagmus Type: Lecture/Tutorial/Seminar/IGT/SDL
	Wednesday	Ophthalmology Topic: OP9.4 Enumerate, describe and discuss the causes of avoidable blindness Type: Tutorial		Medicine Describe and discuss the aetiology and pathophysiology of liver injury. I.M 5.2. Type: Lecture	Comm Medicine Topic: CM18.1 Define and describe the concept of International Health Type: Lecture	Comm Medicine Topic:
	Thursday	ENT EN4.47 Topic: Describe the clinical features, investigations and principles of management of Stridor Type: Seminar		OBG 18.4 Describe the principles of resuscitation of the newborn and enumerate the common problems encountered Type: IGT	Comm Medicine Topic: CM10.1 Describe the current status of Reproductive, maternal, newborn and Child Health Type: Seminar	Comm Medicine (PM)
	Friday	Medicine Topic: Bone and mineral metabolism. I.M 10.6. I.M 22.1 Type: Lecture		Ophthalmology Topic: OP9.4 National Programs for Control of Blindness (including vision 2020) Type: Tutorial	Surgery Topic: Abdomen Competency: 1. Demonstrate the correct technique of examination of a patient with disorders of the stomach Type: Skill Assessment No: SU28.9	Pediatrics Topic: Adolescent eating disorders (Anorexia Nervosa, Bulimia, Pubertal Changes) Type: SGD4
				Pediatrics Common behavioural problems/temper tantrums, Pica in infant, Enuresis. PE5.5-5.9. Type: SGD3		

	Saturday	Orthopaedics OR 1.2 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock Type: Lecture			ENT EN4.48 Topic: 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 Type: Seminar		
Week 22	Monday	OBG Topic: OG19.1 puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization Type: Lecture	Clinical Postings		Surgery Topic: Abdomen Competency: 1. 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 Type: Lecture No: SU 28.	FMT Topic: 5.4,5.5 True insanity & feigned insanity Delirium tremens Type: Lecture	Orthopaedics OR 1.3 T
	Tuesday	ENT EN4.50 & EN4.51 Topic: Observe and describe the indications for and steps involved in tracheostomy. Observe and describe the care of the patient with a tracheostomy		Ophthalmology Topic: :OP9.4 National Programs for Control of Blindness (including vision 2020) Type: Lecture	Ophthalmology T opic: OP9.4 National Programs for Control of Blindness (including vision 2020) Type: Lecture		
	Wednesday	Ophthalmology Topic: OP9.5 Closed globe injuries Type: Lecture		Medicine Topic: Describe and discuss the epidemiology, microbiology immunology and clinical evolution of infective (viral) hepatitis I.M 5.4. Type: Lecture	Comm Medicine Topic : CM19.1 Define and describe the concept of Essential Medicine List (EML) Type: IGT (Pharmacology)	Comm Medicine Top ic: CM19.2 -19.3 Describe roles of essential medicine in primary health care & counterfeit medicine Type: IGT (Pharmacology)	
	Thursday	Medicine Topic: Enumerate the indications, precautions and counsel patients on vaccination for hepatitis. I.M 5.17. Type: Lecture.		OBG Topic: OG20.1 Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP: complications and management of complications of Medical Termination of Pregnancy Type: IGT	Comm Medicine Topic : :CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	AETCOM Module 3.1: The foundations of communication - 3 Topic: Communication with patients-IV Type: Tutorials	

				Ophthalmology Topic: OP9.5 Open globe injuries Type: Lecture		
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	Friday	Medicine Topic: Disorders of parathyroid gland. I.M 10.6. 22.1,22.2. Type: Lecture		Pediatrics Vitamin Deficiencies PE 12.2,12.3,12.18,12.7,12.1212.21. Type: SGD5	Surgery Topic: Abdomen Competency: 1. Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-	Pediatrics : Vitamin and Minerals Type: SGD6
	Saturday	Orthopaedics OR 1.4 Topic: Describe and discuss the Principles of management of soft tissue injuries Type: Lecture			ENT EN4.53 Topic: Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT Type: Tutorial	
	Monday	OBG Topic: OG20.2 In a simulated environment administer informed consent to a person wishing to undergo Medical Termination of Pregnancy Type: IGT	Postings	Surgery Topic: Abdomen Competency: 1. Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system Type: Lecture No: SU 28.12	FMT Topic: 9.1 Corrosive poisons (integrated with IM 21.3) Type: Tutorial/Seminar/IGT	Orthopaedics OR 3.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis
	Tuesday	ENT EN2.1 &EN2.2 Topic: Elicit document and present an appropriate history in a patient presenting with an ENT complaint. Demonstrate the correct use of a headlamp in the		Comm Medicine (PM) Topic: CM3.1-Isolation & Contact Tracing Type: Seminar	Ophthalmology Topic: OP9.5 Sympathetic ophthalmitis Type: Lecture	Ophthalmology Topic: OP9.5 Chemical injuries classification & clinical features management & Radiational injuries Type: Lecture
	Wednesday	Ophthalmology Topic: AN41.3 Describe the position, nerve supply and actions of intraocular muscles Type: IGT		OBG OG 20.3 Discuss Pre-conception and PreNatal Diagnostic Techniques (PC& PNDT) Act 1994 & its amendments Type: IGT	Comm Medicine Topic: Competencies covered till date Type: Tutorial	Comm Medicine Topic: CM10.4 Describe the reproductive, maternal, newborn & child health (RMCH); child survival and safe motherhood interventions Type: Seminar

	Thursday	Medicine <u>Topic:</u> Enumerate the indications for hepatic transplantation. I.M 5.18 <u>Type:</u> Lecture	Clinical	Ophthalmology <u>Topic:</u> AN30. Explain effect of pituitary tumours on visual pathway <u>Type:</u> IGT	Comm Medicine <u>Topic:</u> CM15.3 DescribeNational Mental Health program <u>Type:</u> Seminar	Comm Medicine (PM) <u>Topic:</u> CM 3.1-Isolation & Contract Tracing <u>Type:</u> Seminar
	Friday	Medicine <u>Topic:</u> Osteoporosis. I.M 22.1IGT. <u>Type:</u> Lecture		Pediatrics <u>Topic:</u> Acute Pharyngo Tonsilitis - Naso Pharyngitis, PE 28.1 - 28.3 <u>Type:</u> SGD7	Surgery Topic: Abdomen Competency: 1. Describe the applied anatomy of small and large intestine <u>Type:</u> Lecture No: SU 28.13	Pediatrics <u>Topic:</u> Acute Otitis Media-Epiglottitis, Croup. PE 28.5-28.7 <u>Type:</u> SGD8
	Saturday	Orthopaedics OR 1.4 <u>Topic:</u> Describe and discuss thePrinciples of management of soft tissue injuries <u>Type:</u> Lecture		ENT EN2.3 &EN2.4 <u>Topic:</u> Demonstrate the correct technique of examination of the ear including Otoscopy. Demonstrate the correct technique of performance and interpret tuning		
	Monday	OBG <u>Topic:</u> OG23.3Enumerate thecauses of precocious puberty <u>Type:</u> Lecture	Clinical	Surgery Topic: Abdomen Competency: 1. Describe the clinical features, investigations and principles of management of diseases of Appendix including appendicitis and its complications. <u>Type:</u> Lecture/Skill Assesment No: SU 28.15	FMT <u>Topic:</u> 6.1,6.2 Forensic laboratory investigation in medicolegal practice <u>Type:</u> Lecture	Orthopaedics OR 4.1 <u>Topic:</u> Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess andcaries spine <u>Type:</u> Lecture
	Tuesday	Anaesthesia AS 1.1-1.4 <u>Topic:</u> Anaesthesiology- Evolution, Roles of anaesthesiologist, Ethics, Anaesthesia as a career prospect <u>Type:</u> :Lecture		Medicine <u>Topic:</u> Topic: Describe and discuss the epidemiology, microbiology, mmunolog and clinical evolution of infective (viral hepatitis I.M 5.4. <u>Type:</u> Lecture	Ophthalmology <u>Topic:</u> PY10.19 Describe and discuss auditory & visual evokepotentials <u>Type:</u> IGT	Ophthalmology <u>Topic:</u> : PH1.58 Ocular pharmacology <u>Type:</u> IGT

Week 24	Wednesday	Ophthalmology <u>Topic:</u> Ocular pharmacology <u>Type:</u> Seminar	Clinical Postings	OBG <u>Topic:</u> OG24.1 Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations,diagnosis and management <u>Type:</u> Lecture	Comm Medicine <u>T</u> <u>opic:</u> CM10.8 Describe the physiology, clinical management and principles of adolescent health including ARSH <u>Type</u> Seminar	Comm Medicine <u>Topic:</u> CM12.4 Describe National program forelderly <u>Type:</u> Seminar
	Thursday	ENT EN2.5 & EN2.6 <u>Topic:</u> Demonstrate the correct technique of examination of thenose ¶nasal sinuses including the use of nasal speculum. Demonstrate the correct technique of examining the throat including the use of a		Ophthalmology <u>Topic:</u> PA36.1Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complicationsof retinoblastoma <u>Type:</u> IGT	Comm Medicine <u>T</u> <u>opic:</u> CM4.1 Describe various methods of health education with their advantages and limitations <u>Type:</u> Lecture	AETCOM Module 3.1: The foundations of communication - 3 Topic:Communication with patients-V Type: Tutorial
	Friday	Medicine <u>Topic:</u> Management of osteoporosis. I.M 22.1 IGT. <u>Type:</u> Lecture		Pediatrics <u>To</u> <u>pic:</u> Hemolytic anemia. PE 29.4 <u>Type:</u> Tutorial	Surgery Topic: Abdomen Competency: 1. Describe applied anatomy including congenital anomalies of therectum and anal canal Type:Lecture/Skill Assesment No: SU 28.16	Pediatrics <u>Topic:</u> Hemophilia, Acute LymphoblasticLeukemia, Idiopathic Thrombocytopenic Purpura(ITP) <u>Type:</u> Tutorial
	Saturday	Orthopaedics OR 5.1 <u>Topic:</u> Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints <u>Type:</u> Lecture		ENT EN2.7 <u>Topic:</u> Demonstrate the correct technique of examination of neckincluding elicitation of laryngeal crepitus <u>Type:</u> Tutorial		
	Monday	OBG <u>Topic:</u> OG25.1 Describe and discuss the causes of primaryand secondary amenorrhea, its investigationand the principles of management. <u>Type:</u> Lecture			Surgery Topic: Abdomen Competency: 1. Describe the clinical features, investigations and principles of management of common anorectal diseases Type:Lecture/Skill Assesment No: SU28.17	FMT <u>Topic:</u> 8.1,8.2,8.3 General Toxicology <u>Type:</u> SDL

Week 25	Tuesday	Anaesthesia AS 2.1-2.2 Topic: BLS and ACLS in adults, children , neonates and Emergency drugs , equipment and crash cart Type: : Tutorial & integrated teaching	Clinical postings	Medicine Topic: opic: Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease. IM 5.5. Type: Lecture	Ophthalmology Topic: pic: Cataract Revision class Type: Tutorial	Ophthalmology Topic:
	Wednesday	Ophthalmology Topic: Revision class Type: Tutorial		OBG Topic: ic: OG26.1 Describe and discuss the etiopathogenesis, clinical features; investigation and implications on health and fertility and management of endometriosis and adenomyosis Type: Lecture	Comm Medicine Topic: CM4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings Type: Lecture	Comm Medicine Topic: g: CCM4.3 Demonstrate and describe the steps in evaluation of health promotion and education program Type: Lecture
	Thursday	ENT EN2.8 Topic: Demonstrate the correct technique to perform and interpret pure tone audiogram & impedance audiogram Type: Tutorial		Ophthalmology Topic: : Revision class Type: Tutorial	Comm Medicine Topic: ic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	Anaesthesia AS 3.1-3.6 Topic: Pre anaesthesia evaluation , optimization and premedication Type: Lecture
	Friday	Medicine Topic: Choose and interpret appropriate diagnostic tests to diagnose and classify the severity of HIV- AIDS including specific tests of HIV, CDC. IM 6.9 Type: SDL		Pediatrics Topic: pic: Febrile seizures, Status Epilepticus. PE30.7,30.8,30.9. Type: SGD9	Surgery Topic: Abdomen Competency: 1. Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment	AETCOM Module 3.2: Case studies in bioethics - Disclosure of medical errors Medical Errors & appropriate procedure of response medical errors-I Type : Seminar
	Saturday	Orthopaedics OR 7.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia,		ENT EN2.9 Topic: Choose correctly and interpret radiological, microbiological & histological investigations relevant to the ENT disorders Type: Seminar		

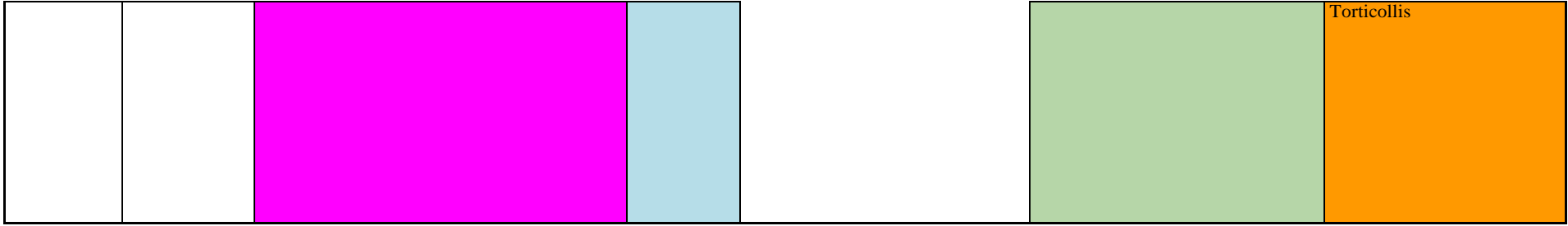
Week 26	Monday	OBG Topic: OG27.1 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of sexually	Clinical Postings	Surgery Topic: Urinary System Competency: 1. Describe the ca investigations and principles of management of Hematuria Type: Lecture No: SU 29.1	FMT Topic: 9.4 CNS depressants Type: Tutorial/Seminar/IGT	Orthopaedics OR 8.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis Type: Lecture
	Tuesday	Anaesthesia AS 4.1 Topic: Pharmacology 1 – IV induction and inhalational agents and NMB's Type: seminar and integrated teaching		Medicine Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy. I.M 5.6	AETCOM Module 3.2: Case studies in Bioethics - Disclosure of medical errors Medical Errors & appropriate procedure of response medical errors-II Type: Seminar	Topic: VIRAL INFECTIONS DR8.1, DR 8.7 Type: Lecture
	Wednesday	Respiratory Med Topic: CT 1.1,1.2,1.3,1.17. PULMONARY TUBERCULOSIS Type: Lecture Type: Lecture		Radiology radiation and the interaction of radiation and importance of radiation protection Type: Lecture	Comm Medicine Topic: CM17.4 Describe National policies related to health and health planning and millennium development goalsto SDGs Type: SDL	AETCOM Module 3.2: Case studies in bioethics - Disclosure of medical errors & appropriate procedure of response medical errors-III Type: Tutorials
	Thursday	ENT EN2.10 Topic: Identify and describe the use of common instruments used in ENT surgery Type: Tutorial		Comm Medicine (PM) Topic: CM 3.2-Inter Di Collaboration Type: IGT	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	Anaesthesia AS 4.1 Topic: Pharmacology 2 – local anaesthetics and opioids and adjuvants Type: seminar and integrated teaching
	Friday	Radiology Topic: Describe the evolution of Radiodiagnosis. Identify various radiological equipments in the current era Type: Lecture		Pediatrics Broncho Pneumonia, Bronchiolitis PE 28.18 Type: SGD10	Psychiatry Topic: Stress related disorders Competency PS9.1 Enumerate and describe the magnitude and etiology of stress related disorders. PS9.2 Enumerate and describe	Surgery Topic: Urinary System Competency: 1. Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system Type: Lecture No: SU 29.2

	Saturday	ENT EN2.11 Topic: Describe and identify by clinical examination malignant & pre-malignant ENT diseases Type: Tutorial		Orthopaedics OR 9.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient Type: Lecture		
Week 27	Monday	Surgery Topic: Urinary System Competency: 1. Describe the Clinical features, Investigations and principles of management of urinary tract infections Lecture No: SU 29.3	Clinical Postings	OBG Topic: OG 27.2 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital Anaesthesia AS 4.2 Topic: Airway anatomy and anaesthesia implications Type: Tutorial and integrated teaching	FMT Topic: 9.5 Agricultural poisons Type: Tutorial/Seminar/IGT	Orthopaedics OR 10.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures Type: Lecture
	Tuesday	Medicine Topic: Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy. I.M 5.6		Respiratory Med Topic: CT 2.1, 2.2, 2.3, 2.6 definition, classification diagnosis and treatment of obstructive airway disease Type: Lecture	AETCOM Module 3.2: Casestudies in bioethics - Disclosure of medical errors & appropriate procedure of response medical errors-IV Type: Tutorials	Dermatology Topic: LEPROSY DR 9.1, DR 9.4, DR 9.5 Type: seminar
	Wednesday	Radiology Topic: 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 Type: Lecture		ENT EN2.12 Topic: Counsel and administer informed consent to patients and their families in a simulated environment Type: Tutorial	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	AETCOM Module 3.2: Case studies in bioethics - Disclosure of medical errors & appropriate procedure of response medical errors-V Type: SDL
	Thursday	Comm Medicine (PM) Topic: CM3.2.1- Principles of Public Health Administration Type: Lecture		Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	Anaesthesia AS 4.3-4.5 Topic: Principles of GA (induction, maintenance of anaesthesia) & Monitoring in anaesthesia Type: Lecture	

	Friday	Pediatrics Topic: Bronchial Asthama, WALRI. PE 28.18, 28.19 Type: Lecture/SGD11		Radiology Topic: Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining	Psychiatry Topic: Stress related disorders Competency PS9.5 Demonstrate family education in a patient with stress related disorders in a simulated	Surgery Topic: Urinary System Competency: 1. Describe the clinical features, investigations and principles of management of hydronephrosis Type: Lecture No: SU 29.4
	Saturday	ENT EN2.13 Topic: 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) Type: Tutorial		Orthopaedics OR 11.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand,		
	Monday	Surgery Topic: Urinary System Competency: 1. Describe the clinical features, investigations and principles of management of renal calculi Type: Lecture No: SU 29.5	postings	OBG Topic: OG 27.3 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of HIV	FMT Topic: 9.6 Asphyxiants Type: Tutorial/Seminar/IGT	Orthopaedics OR 12.1 Topic: Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida
	Tuesday	Medicine Topic: Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy. I.M 5.6 Type:		Anaesthesia AS 4.6-4.7 Topic: Day care anaesthesia and Anaesthesia outside OT Type: Lecture	AETCOM Module 3.3: The foundations of communication – 4 Topic: Communication with patients Type:SDL	Dermatology Topic: LEPROSY DR 9.1, DR 9.4, DR 9.5 Type: Lecture
	Wednesday	Radiology Topic: 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 Type: Lecture		Respiratory Med Topic: CT1.13 Describe and discuss the origin, indications, technique of administration, efficacy and complications of the BCG vaccine Type: Lecture	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	

			Clinical				
	Thursday	ENT EN2.14 Topic: Demonstrate the correct technique to instilling topical medications into the ear, nose and throat in a simulated environment Type: Tutorial		AETCOM Module 3.3: The foundations of communication – 4 Topic :Informed consent Type : SDL	Comm Medicine Topic: CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	AETCOM Module 3.3: The foundations of communication – 4 Topic:Medico-legal, socio-cultural and ethical issues Type : SDL	
	Friday	Radiology Topic: Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining		Pediatrics Topic: Allergic Rhinitis, Atopic Dermatitis. PE31.3, 31.4 Type: SGD12	Psychiatry Topic: Somatoform disorders Competency PS10.1 Enumerate and describe the magnitude and etiology of somatoform, dissociative and conversion disorders PS10.2 Enumerate, elicit, describe and	Surgery Topic: Urinary System Competency: 1. Describe the clinical features, investigations and principles of management of renal tumours Type: Lecture No: SU 29.6	
	Saturday	Orthopaedics OR 12.1 Topic: Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of:		ENT EN2.15 Topic: Describe the national programs for prevention of deafness, cancer, noise & environmental pollution Type: Tutorial			
	Monday	OBG Topic: OG27.4 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic		Surgery Topic: Urinary System Competency: 1. Describe the principles of management of acute and chronic retention of urine Type: Lecture No: SU 29.7	FMT Topic: 7.1 Emerging technologies in Forensic Medicine Type: Lecture	Orthopaedics OR 12.1 Topic: Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: C. Congenital Talipes Equinovarus Type: Lecture	
	Tuesday	Anaesthesia AS5.1,5.2,5.4,5.5 Topic: Anatomy, principles and indications of Neuraxial Anaesthesia (spinal, epidural, CSE and caudal) and commonly used and adjuvants Type: Lecture		Medicine Topic: Enumerate and describe the causes and pathophysiology of drug induced liver injury. I.M. 5.7. Type: Lecture	AETCOM Module 3.3: The foundations of communication – 4 Topic:Informed consent Type : Seminar	Dermatology Topic: STDDR 10.3, DR 10.4, DR 10.6 Type: Lecture	

Week 29	Wednesday	Respiratory Med <u>Topic</u> :CT1.17 efine criteria forthe cure of Tuberculosis; describe and recognise the features of drug resistant tuberculosis, prevention and therapeutic regimens Type :Lecture	Clinical Postings	Radiology <u>Topic</u> : Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in co conditions pertaining to disorder in Pediatrics Type :Lecture	Comm Medicine <u>Topic</u> :CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	AETCOM Module 3.3: The foundations of communication – 4 Topic: Informed consent for surgicalprocedures Type :Tutorials
	Thursday	ENT EN3.1 <u>Topic</u> : Observe and describethe indications for and stepsinvolved in the performance of Otomicroscopicexamination in a simulated envionment Type :Tutorial		AETCOM Module 3.4: Case studies in bioet Confidentiality Topic :Medico-legal, socio-cultural ethical issues pertaining to confidentiality of in patient care Type :SDL	Comm Medicine <u>Topic</u> :CM8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	AETCOMModule 3.5: Case studiesin bioethics - Fiduciary duty Topic : Defend medico-legal, socio-cultural, professional and ethical Related to physician - patient relationship (including fiduciary duty) Type : SDL
	Friday	Radiology <u>Topic</u> :Enumerate indicationsfor various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining		Pediatrics <u>Topic</u> : Childhood Tuberculosis. PE 34.9 Type :SGD13	Psychiatry Topic : Somatoform disorders Competency PS10.3 Enumerate and describethe indications and interpret laboratory and other tests used in somatoform, dissociative and conversion	Surgery Topic : Urinary System System Competency: 1. Describe the clinicalfeatures, investigations and principles of management of bladder cancer Type : Lecture No: SU 29.8
	Saturday	Orthopaedics OR 12.1 <u>Topic</u> : Describe and discuss theclinical features, investigations and principles of management of Congenital and acquired malformations and deformities of:		ENT EN3.2 Observe and describe the indication and steps involved in the performance of diagnostic nasal Endoscopy Type :Tutorial		
	Monday	OBG <u>Topic</u> :OG28.1 Describe anddiscuss the common causes, pathogenesis, clinical features, differential diagnosis;investigations; principles of management of infertility – methods of tubal patency,		Surgery Topic : Urinary System Competency: 1. Describe the clinical features, investigations and principles of management of disorders of prostate Type : Lecture/Skill Assesment No: SU 29.9	FMT <u>Topic</u> : 8.4,8.5 NDPS Act,Medico-legal aspects of poisons Type :Lecture	Orthopaedics OR 12.1 <u>Topic</u> :Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: b. Congenital Dislocation of Hip,



Week 30	Tuesday	Anaesthesia AS 5.3,5.6 Topic: Anatomy, principles, indication , technique of PNB'S (brachial plexus, femoral, sciatic) Type: Lecture	Medicine Topic: Describe and discuss the pathophysiology, clinical evolution and complications cholelithiasis and cholecystitis. I.M 5.8. Type: Lecture	Clinical Postings		AETCOM Module 3.4: Case studies in bioethics – Confidentiality Topic:Medico-legal, socio-cultural and ethical issues pertaining to confidentiality of in patient care	Dermatology Topic: STD DR 10.8, DR 10.9, DR 10.10, DR 10.11 Type: IGT- GENERAL MEDICINE, OBG
	Wednesday	Respiratory Me Topic: CT2.16 Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and	FMT Topic: 10.1 Pharmaceutical toxicology Type: SDL			Comm Medicine Topic: CM10.8 Describe the physiology, clinical management and principles of adolescent health including ARSH Type: Lecture/SDL	Psychiatry Topic: Type: Lecture/Tutorial/Seminar/IGT/S DL
	Thursday	ENT EN3.3 Topic: Observe and describe the indications for and steps involved in the performance of Rigid/Flexible Laryngoscopy Type: Tutorial	Comm Medicine (PM) Topic: CM 3.2.2-Health Economics Type: SDL			Comm Medicine Topic: CM10.1 Describe the current status of Reproductive, maternal, newborn and Child Health (RCH, JSY) Type: Lecture/SDL	AETCOM Module 3.4: Case studies in bioethics – Confidentiality Topic:Medico-legal, socio-cultural and ethical issues pertaining to confidentiality of in patient care Type: Tutorials
	Friday	Radiology Topic: Describe the role of Interventional Radiology in common clinical conditions Type: Lecture	Pediatrics Topic: Down's Syndrome, Turnerr Syndrome, Klinefelter Syndrome PE 32.2,32.7,32.11 Type: SGD14			Psychiatry Topic: Personality disorders Competency PS11.1 Enumerate and describe the magnitude and etiology of personality disorders PS11.2 Enumerate, elicit,	Surgery Topic: Urinary System Competency: 1. Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent Type: Lecture/Skill Assesment No: SU 29.10
	Saturday	Orthopaedics OR 2.16 Topic: Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection	ENT EN3.4 & EN3.5 Topic: Observe and describe the indications for and steps involved in the Observe and describe the indications for and steps involved in the surgical procedures in ear, nose & throat Type: Tutorial				

Week 31	Monday	OBG Topic: OG29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus	FMT 11.1 Bio toxicology (Integrated with IM 20.1) Type: Tutorial/Seminar/IGT	Clinical Postings	FMT Topic: 8.8 Basic methodologies intreatment of poisoning Type: Lecture	Orthopaedics OR 3.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis Type: Lecture
	Tuesday	Anaesthesia AS 6.1-6.3 Topic: Post anaesthesia recovery – monitoring, common complications & management Type: Lecture	Comm Medicine (PM) Topic: CM 3.2.3-International Health Type: Lecture		AETCOM Module 3.4: Case studies in bioethics – Confidentiality Topic: Medico-legal, socio-cultural and ethical issues pertaining to confidentiality of in patient care	Dermatology Topic: HIV DR 11.1 Type: Lecture
	Wednesday	Respiratory Med Topic: CT2.11 Describe, discuss and interpret pulmonary function tests Type: Lecture	FMT Topic: 11.1,14.5 Prepare PME reports for toxicology Type: Tutorial/Seminar/IGT		Comm Medicine (PM) Topic: CM 3.2-International Health Type: SDL	Psychiatry Topic: Personality disorders Competency PS11.4 Describe the treatment of personality disorders including behavioural, psychosocial and pharmacologic therapy PS11.5 Demonstrate family education in a patient with personality disorders
	Thursday				Comm Medicine (PM) Topic: CM 3.3-Operational Research Type: Lecture	AETCOM Module 3.4: Case studies in bioethics – Confidentiality Topic: Medico-legal, socio-cultural and ethical issues pertaining to confidentiality of in patient care Type: Seminar
	Friday	Radiology Topic: Describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments Type: tutorial	Comm Medicine (PM) Topic: CM 3.3.1-Operational Research Type: Tutorial		Psychiatry Topic: Personality disorders Competency PS11.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in personality disorders. PS11.7 Enumerate the	Surgery Topic: Urinary System Competency: 1. Describe clinical features, investigations and management of urethral strictures Type: Lecture/Skill Assesment No: SU 29.11

	Saturday	FMT Topic: 14.1 Wound certificate writing Type: Tutorial/Seminar/IGT	Orthopaedics OR 3.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections b) Sub-Acute Osteomyelitis Type: Lecture			
Week 32	Monday	OBG Topic: OG30.1 Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS Type: Lecture	FMT Topic: 8.9,8.10 Sample collection and preservation & general principles of Analytical Toxicology Type: Lecture	Clinical Postings	FMT Topic: 14.2 MLR in poisoning casualty Type: Tutorial/Seminar/IGT	Orthopaedics OR 3.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections c) Acute Suppurative arthritis Type: Lecture
	Tuesday	Anaesthesia AS 7.1,7.2,7.5 Topic: ICU – functions, monitoring and criteria for admission & discharge Type: Tutorial and Integrated teaching			Comm Medicine (PM) Topic: CM 3.3.2-Field Work Type: Tutorial	Dermatology Topic: DERMATITIS. ECZEMA DR 12.1, 12.2, 12.4 Type: Lecture
	Wednesday	Respiratory Med Topic: CT2.17 Describe and discuss the indications for vaccinations in OAD Type: Lecture	FMT Topic: 14.3 Technique in collecting, preserving and dispatch of the exhibits for poisoning case Type: Tutorial/Seminar/IGT		Comm Medicine (PM) Topic: CM 3.3.2-Field Work Type: Lecture	Psychiatry Topic: Psychosomatic disorders Competency PS12.1 Enumerate and describe the magnitude and etiology of psychosomatic disorders PS12.2 Enumerate, elicit, describe and document clinical features in
	Thursday				Comm Medicine (PM) Topic: CM 3.3.2-Field Work Type: Seminar	

	Friday	Radiology <u>Topic:</u> Describe preparation of patient for common imaging procedures <u>Type:</u> Tutorial				Psychiatry Topic: Psychosomatic disorders Competency PS12.3 Enumerate and describe the indications and interpret laboratory and other tests of psychosomatic	Surgery Topic: Abdomen Competency: 1. Describe the clinical features, investigations and principles of management of disorders of small and large intestine including neonatal obstruction and Short gut syndrome
	Saturday	FMT <u>Topic:</u> 9.2 Inorganic irritant poisons <u>Type:</u> Lecture	Orthopaedics OR 3.1 <u>Topic:</u> Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections d) Septic Arthritis & HIV Infection <u>Type:</u> Lecture				
	Monday	OBG <u>Topic:</u> OG31.1 Describe and discuss the etiology, classification, clinical features, diagnosis, investigations, principles of management and preventive aspects of prolapse of uterus	FMT 14.4 Age estimation <u>Topic:</u> <u>Type:</u> Tutorial/Seminar/IGT			FMT <u>Topic:</u> 14.2 MLR in poisoning casualty <u>Type:</u> Tutorial/Seminar/IGT	Orthopaedics OR 3.1 <u>Topic:</u> Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections e) Spirochetal Infection <u>Type:</u> Lecture
	Tuesday	Anaesthesia AS 7.4 Topic: Basics of a ventilator – basic setup process and modes, Acid- Base physiology and ABG interpretation <u>Type:</u> Tutorial and intergrated teaching				Comm Medicine (PM) <u>Topic:</u> CM 3.3.3-Surveillance <u>Type:</u> Tutorial	Dermatology <u>Topic:</u> <u>Type:</u> Lecture/Tutorial/Seminar/IGT/S DL
	Wednesday	Respiratory Med <u>Topic:</u> CT2.20 Describe and discuss the principles and use of oxygen therapy in the hospital and at home <u>Type:</u> Lecture	FMT Metallic poisons <u>Topic:</u> 9.3 <u>Type:</u> Lecture			Comm Medicine (PM) <u>Topic:</u> CM 3.3.3-Surveillance <u>Type:</u> Seminar	Psychiatry Topic: Psychosomatic disorders Competency PS12.5 Demonstrate family education in a patient with psychosomatic disorders in a simulated environment PS12.6 Enumerate and describe the pharmacologic basis and side effects

	Thursday				AETCOM Module 3.5: Case studies in bioethics - Fiduciary duty Topic: physician's role and responsibility to society and the community Type: Tutorials	AETCOM Module 3.5: Case studies in bioethics - Fiduciary duty Topic: physician's role and responsibility to society and the community Type: Tutorials
	Friday	Radiology Topic: Describe the effects of radiation in pregnancy and the methods of prevention/ minimization of radiation exposure Type: Tutorial				Surgery Topic: Vascular diseases Competency: 1. Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease Type: Skill Assessment No: SU 27.2
	Saturday	FMT Topic: 9.3 Metallic poisons Type: Lecture	Orthopaedics OR 3.1 Topic: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections f) Skeletal Tuberculosis Type: Lecture			
	Monday	OBG Topic: OG32.1 Describe and discuss the physiology of menopause, symptoms, prevention, management and the role of hormone replacement therapy. Type: Tutorial	FMT 10.1 Pharmaceutical toxicology Type: Lecture		FMT Topic: 14.7, 14.8 Blood stains , pattern, blood groups Type: Tutorial/Seminar/IGT	Orthopaedics OR 4.1 Topic: Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine Type: Lecture
	Tuesday	Anaesthesia AS 7.3 Topic: Management of unconscious patient in ICU Type: Tutorial and Integrated teaching				Dermatology Topic: Type: Lecture/Tutorial/Seminar/IGT/S DL

Week 34	Wednesday	Respiratory Med <u>Topic:</u> PH1.32 describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD <u>Type:</u> Lecture	FMT <u>Topic:</u> 14.10 Medicolegal inference from wet specimens, photographs, models showing various types of injuries/ lesions/postmortem findings <u>Type:</u> Tutorial/Seminar/IGT	Clinical Postings		Psychiatry <u>Topic:</u> Psychiatric disorders in childhood and adolescence <u>Competency</u> PS14.1 Enumerate and describe the magnitude and etiology of psychiatric disorders occurring in childhood and adolescence PS14.2	
	Thursday						
	Friday	Radiology <u>Topic:</u> Describe the components of the PC & PNDT Act and its medicolegal implications <u>Type:</u> Tutorial				Psychiatry <u>Topic:</u> Mental retardation <u>Competency</u> PS15.1 Describe the aetiology and magnitude of mental retardation PS15.2 Describe and discuss intelligence quotient and its	Surgery <u>Topic:</u> Vascular diseases <u>Competency:</u> 1. Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins <u>Type:</u> Lecture/Skill Assesment No: SU 27.6
	Saturday	FMT <u>Topic:</u> 14.11 Weapons of medico legal importance, preparereport <u>Type:</u> Tutorial/Seminar/IGT	Orthopaedics OR 4.1 <u>Topic:</u> Describe and discuss the clinical features, Investigation and principles of management of Musculoskeletal Tuberculosis <u>Type:</u> Lecture				
	Monday	OBG <u>Topic:</u> OG32.2 Enumerate the causes of postmenopausal bleeding and describe its management <u>Type:</u> Seminar	FMT <u>Topic:</u> 12.1 Deliriant poisons <u>Type:</u> Lecture		FMT <u>Topic:</u> 13.1,13.2 Environmental toxicology <u>Type:</u> Lecture	Orthopaedics OR 4.1 <u>Topic:</u> Describe and discuss the clinical features, Investigation and principles of management of TB HIP <u>Type:</u> Lecture	

Week 35	Tuesday	Anaesthesia AS 8.1-8.3 Topic: Pain – Anatomy & physiology, pain assessment, pharmacology and management Type: Tutorial and Integrated teaching		Clinical Postings			Dermatology Topic: Type: Lecture/Tutorial/Seminar/IGT/S DL
	Wednesday	Respiratory Med Topic: IM24.10 describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization Type: IGT	Radiology Topic: Identify the bones and joints of lower limb seen in anteroposterior and lateral view radiographs of various regions of lower limb Type: SDL				Psychiatry Topic: Psychiatric disorders in the elderly Competency PS16.1 Enumerate and describe common psychiatric disorders in the elderly including dementia, depression and psychosis PS16.2 Describe the aetiology and magnitude of psychiatric
	Thursday						
	Friday	Radiology Topic: Identify structures seen on a plain x-ray chest (PA view) Type: Tutorial	Dermatology Topic: Type: Lecture/Tutorial/Seminar/IGT/SDL			Psychiatry Topic: Psychiatric emergencies Competency PS17.1 Enumerate and describe the recognition and clinical presentation of psychiatric emergencies (Suicide,	Surgery Topic: Vascular diseases Competency: 1. Demonstrate the correct examination of the lymphatic system Type: Skill Assesment No: SU 27.8
	Saturday	FMT Topic: 14.12 Content ,structure of Bullet& cartridge- medicolegal interpretation Type: Tutorial/Seminar/IGT	Orthopaedics OR 4.1 Topic: Describe and discuss the clinical features, Investigation and principles of management of TB Knee Type: Lecture				

Week 36	Monday		FMT 14.13 Estimate the age of foetus by postmortem examination Type: Tutorial/Seminar/IGT Topic:	Clinical postings	FMT Topic: 14.14 Accused examination Type: Tutorial/Seminar/IGT	Orthopaedics OR 4.1 Topic: Describe and discuss the clinical features, Investigation and principles of management of Potts Spine Type: Lecture
	Tuesday	Anaesthesia AS 8.4-8.5 Topic: principles of pain management in palliative care and terminally ill patient Type: Tutorial and Integrated teaching				Dermatology Topic: URTICARIA, ANGIOEDEMA DR 14.5 Type: Lecture
	Wednesday	Respiratory Med Topic: ct1.15 Prescribe an appropriate antituberculosis regimen based on the location of disease, smear positivity and negativity and co morbidities based on current national guidelines including	Radiology Topic: Identify and describe in brief a barium swallow Type: Tutorial			Psychiatry Topic: Therapeutics Competency PS18.1 Enumerate the indications and describe the pharmacology, dose and side effects of commonly used drugs in psychiatric disorders PS18.2 Enumerate the indications for modified electroconvulsive therapy
	Thursday					
	Friday	Respiratory Med Topic: CT2.26, discuss and describe preventive measures to reduce OAD in workplaces Type: Lecture	Dermatology Topic: Type: Lecture/Tutorial/Seminar/IGT/SDL		Psychiatry Topic: Miscellaneous Competency PS19.1 Describe the relevance, role and status of community psychiatry PS19.2 Describe the objectives strategies and contents of the	OBG Topic: OG33.1 Classify, describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations and staging of cervical cancer Type: Seminar

	Saturday	FMT Topic: 14.14 Accused examination Type: Tutorial/Seminar/IGT	Orthopaedics OR 4.1 Topic: Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis of Shoulder Type: Lecture				
Week 37	Monday		FMT 14.15 Victim examination Type: Tutorial/Seminar/IGT	Clinical Postings		FMT Topic: 14.15 Victim examination Type: Tutorial/Seminar/IGT	Orthopaedics OR 4.1 Topic: Describe and discuss the clinical features, Investigation and principles of management of Potts Spine Type: Lecture
	Tuesday	Anaesthesia AS9.3,9.4 Topic: Perioperative -- fluid management and use of blood & blood products Type: Tutorial and Integrated teaching				Dermatology Topic: Type: Lecture/Tutorial/Seminar/IGT/S DL	
	Wednesday	Respiratory Med Topic: CT1.18 Educate health care workers on National Program of Tuberculosis and administering and monitoring the DOTS program Type: Lecture/IGT	Radiology Topic: Identify the anatomical structures in 1) Plain x ray skull, 2) AP view and lateral view 3) Plain x ray cervical spine - AP and lateral view 4) Plain x ray of paranasal sinuses Type: Tutorial			Psychiatry Topic: Integration- Physiology PY10.7 Describe and discuss functions of cerebral cortex, basal ganglia, thalamus, hypothalamus, cerebellum and limbic system and their abnormalities PY10.8 Describe and discuss behavioural and EEG	
	Thursday						

Friday	Respiratory Med <u>Topic:</u> CT2.17 Describe and discuss the indications for vaccinations in OAD <u>Type:</u> Seminar	Dermatology <u>Topic:</u> <u>Type:</u> Lecture/Tutorial/Seminar/IGT/SDL	Postings	Psychiatry Topic: Integration-Community medicine CM15.1 Define and describe the concept of mental Health CM15.2 Describe warning signals of mental health disorder CM15.3 Describe	OBG <u>Topic:</u> OG33.2Describe the principles of management including surgery and radiotherapy of Benign, Pre-malignant (CIN) and Malignant Lesions of the Cervix <u>Type:</u> IGT
	Saturday	FMT <u>Topic:</u> 14.16 Drunkenness certificate writing <u>Type:</u> Tutorial/Seminar/IGT		Orthopaedics OR 12.1 <u>Topic:</u> Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: Congenital Vertical Talus.	
Monday		FMT <u>Topic:</u> 14.17 Identify & draw medicolegal inference from common poisons <u>Type:</u> Tutorial/Seminar/IGT	Postings	FMT <u>Topic:</u> 14.17 Identify & draw medicolegal inference from common poisons <u>Type:</u> Tutorial/Seminar/IGT	Orthopaedics OR 12.1 <u>Topic:</u> Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: Congenital Torticollis Type : Lecture
Tuesday	Anaesthesia AS 10.1-10.4 <u>Topic:</u> Patient safety – hazards in perioperative period ,Role of communication, Common medical and medications errors in anaesthesia <u>Type:</u> Tutorial and Integrated teaching				Dermatology <u>Topic:</u> NUTRITIONAL DEFICIENCIES DR 17.2, 17.3, 17.4 <u>Type:</u> IGT- GENERAL MEDICINE, PEDIATRICS, BIOCHEMISTRY
Wednesday	Respiratory Med <u>Topic:</u> CT2.19 develop a management plan for acute exacerbations including bronchodilators, systemic steroids, antimicrobial therapy <u>Type:</u> Seminar	Radiology <u>Topic:</u> Describe the anatomical route used for carotid angiogram and vertebral angiogram <u>Type:</u> Tutorial			Psychiatry <u>Topic:</u> Integration- General Medicine IM17.14 Counsel patients with migraine and tension headache on lifestyle changes and need for prophylactic therapy IM24.5 Describe and discuss the aetiopathogenesis,clinical

	Thursday			Clinical			
	Friday	Respiratory Med Topic: PH1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/	Dermatology Topic: SYSTEMIC DISEASE AND SKIN DR 18.1, DR 18.2 Type: Lecture			Psychiatry Topic: Integration-Pediatrics PE1.2 Discuss and describe the patterns of growth in infants, children and Adolescents PE1.3 Discuss and describe the	OBG OG33.3 Describe and demonstrate the screening for cervical cancer in a simulated environment Type: IGT
	Saturday	FMT Topic: 14.18 Examine & prepare medico-legal report of a person in police, judicial custody or referred by Court brought for medical examination Type: Tutorial/Seminar/IGT	Orthopaedics Topic: Osteoarthritis Type : Lecture				
	Monday		FMT 14.19 Identify & prepare medico-legal inference from histopathological slides Type: Tutorial/Seminar/IGT	Clinical	FMT Topic: 14.20 Record and certify dying declaration in a simulated environment Type: Tutorial/Seminar/IGT	Orthopaedic Topic: Peripheral Nerve Injuries Type: Lecture	
	Tuesday	Anaesthesia AS 3.1-3.5 Topic: Pre-anaesthesia check-up, airway anatomy Type: SELF DIRECTED LEARNING					Dermatology Topic: AN 4.2, 4.4, 4.5 Type: Lecture

Week 39	Wednesday	Respiratory Med <u>Topic:</u> CT2.5 Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema <u>Type:</u> SDL	Radiology <u>Topic:</u> Identify anatomical structures in carotid angiogram and vertebral angiogram <u>Type:</u> Lecture	Clinical Postings		Psychiatry <u>Topic:</u> Integration - Physical Medicine & Rehabilitation, DVL PM 9.1 Describe rehabilitative aspects as they pertain to the elderly including patients with dementia, depression, incontinence immobility and nutritional needs
	Thursday					
	Friday	Respiratory Med <u>Topic:</u> PH1.4 Describe the drugs used in MDR and XDR Tuberculosis <u>Type:</u> Seminar integrated teaching	Dermatology <u>Topic:</u> PA 34.1, 34.2, 34.3, 34.4 <u>Type:</u> Seminar		Psychiatry <u>Topic:</u> Integration - FMT FM3.17 Describe and discuss the sexual perversions fetichism, transvestism, voyeurism, sadism, necrophagia, masochism,	OBG <u>Topic:</u> OG33.4 Enumerate the methods to prevent cancer of cervix including visual inspection with acetic acid (VIA), visual inspection of cervix with Lugol's iodine (VILI), pap smear and colposcopy <u>Type:</u> Tutorial
	Saturday	FMT <u>Topic:</u> 14.21 Collect, preserve, seal and dispatch exhibits for DNA-Finger printing <u>Type:</u> Tutorial/Seminar/IGT	Orthopaedic <u>Topic:</u> Peripheral Nerve Injuries - Management <u>Type:</u> Lecture			
	Monday		FMT <u>Topic:</u> 14.22 Give expert medical/medico-legal evidence in Court of law <u>Type:</u> Tutorial/Seminar/IGT		FMT <u>Topic:</u> 14.22 Give expert medical/medico-legal evidence in Court of law <u>Type:</u> Tutorial/Seminar/IGT	Orthopaedic <u>Topic:</u> Periarthritis Shoulder, Rotator Cuff Injury <u>Type:</u> Lecture

Week 40	Tuesday	Anaesthesia AS 4.5, 6.1 Topic: Monitoring and post anaesthesia care Type: SELF DIRECTED LEARNING		Clinical postings			Dermatology lab diagnosis of STD MI 4.3 ETIOPATHOGENESIS OF SKIN AND SOFT TISSUE DISEASES; MI 7.2 LAB DIAGNOSIS OF STD Type: Seminar
	Wednesday	Respiratory Med Topic: PE34.3 Discuss the various regimens for management of Tuberculosis as per National Guidelines Type: Seminar	Radiology Topic: Describe & identify the cross-section at the level of T8, T10 and L1 (transpyloric plane) Type: Lecture				
	Thursday						
	Friday	Respiratory Med Topic: PE34.2 Discuss the various diagnostic tools for childhood tuberculosis TYPE: Integrated teaching	Dermatology Topic: drugs used in skin diseases PH 1.57 Type: Lecture		Psychiatry Topic: Integration- FMT FM2.5 Discuss moment of death, modes of death- coma, asphyxia and syncope FM3.14 SEXUAL OFFENCES Describe and discuss the	OBG OG34.3 Describe and discuss the etiology, pathology, classification, staging, clinical features, differential diagnosis, investigations and management of gestational trophoblastic disease Type: Lecture	
	Saturday	FMT Topic: 4.5,4.6 Rights/privileges/LAW RELATED to a medical practitioner Type: Lecture	Orthopaedic Topic: Tennis Elbow , Golfers Elbow Type: Lecture				

Table: Third Professional Part-I Total Teaching Hours Department wise as per NMC

SUBJECTS	LECTURES	Tutorials /Seminars / Integrated teaching (Hours)	Self-Directed learning (Hours)	Total Hours
General M	25	35	5	65

General Su	25	35	5	65			
OBG	25	35	5	65			
Paediatrics	20	30	5	55			
Orthopaed	15	20	5	40			
Forensic M	25	45	5	75			
Communit	40	60	5	105			
Dermatolo	20	5	5	30			
Psychiatry	25	10	5	40			
Respirator	10	8	2	20			
Otorhinola	25	40	5	70			
ophthalmc	30	60	10	100			
radiodiagn	10	8	2	20			
Anesthesio	8	10	2	20			
Clinical po	-	-	-	756			
Attitude,Ethics&Comm		19	6	25			
Total	303	401	66	1551			
Note:* The clinical Posting in the third professional part-I shall be 18 hours per week(3 hrs per day from Monday to Saturday).							