

# GOVERNMENT MEDICAL COLLEGE KOLLAM PHASE 2 CBME TIME TABLE

		Clinical postings (using the student Doctor method)			WEEK 1						12-1 break	1to2	2to3	3to4
		08-09	09-10	10-12	8-12									
1	DAY				Med (SMALL GROUP DISCUSSIONS (8-9 AM) TOTAL 25 HRS) CLINICS (9am to 12 noon) - Bed side discussions	Surgery	O&G	CM (short talkk of SDL , Seminars, SGD, DOAP , Formative assessments	Ophthalmology	ENT				
WEEK-1 D-1	MONDAY				IM 1.10, 2.6, 2.9, General introduction to the posting , Symptomatology & history taking in common Cardiovascular diseases! M 1.10, 2.6History taking in a patient with Chest Pain and symptom analysis in cardiovascular diseases	Homeostasis Metabolic Changes in Injury; Lecture; SU 1.1 General Scheme of History Taking SGD, Taking a Good History; DOAP	OG 8.2 History taking in OBSTETRICS and OB 35.5 Obstetric formula , EDC etc. SGD	CM11.1. Occupational , G; CMS.1 Diet1 G	OP1.1 Describe the physiology of vision – (L)	EN1.1 Anat Ext&ME(G), EN 2.1 History Ear (G), EN2.2 Head Lamp use(D)		PA 1.1 role, PA 1.2 def & terms, PA 1.3 history, L		
D-2	TUESDAY				IM 9.4, 14.7 General examination- Build, Nourishment, Pallor, Icterus IM 1.11, 1.13, 1.14, 2.6, 2.7, 2.9 History elicitation, documentation and relevant Physical examination in a case of acute coronary syndrome - General and systemic examination, sign elicitation	Metabolic Stress Response to Injury & Surgery; Lecture; SU 1.2 General Scheme of Physical Examination; SGD; Demonstration of Physical Examination; DOAP	OB 8.3 Examination of an obstetric patient and maternal and fetal well being DOAP +SGD	CM20.1 PHE, S; CM 11.2, ESI, G; CMS 2 Diet 2 G	OP1.3 Demonstrate the steps in performing visual acuity assessment for distance & near vision Colour Vision - DOAP	EN1.1 Anat In.Ear (G), EN2.3 Ear exam(D), EN2.4 Tuning fork test(D)		PA 2.6 adaptation, G Intro & Microscopy ; MI 1.1- G & 1.2 -D PH 1.3 ,2.1,5.2( Drug formulations & drug delivery systems) [D]		
D-3	WEDNESDAY				IM 4.10, 12.7 General examination - Cyanosis, Clubbing, Lymphadenopathy, Edema and Thyroid IM 1.10, 1.15 History taking, documentation and presenting a case of valvular heart disease and bedside demonstration of abnormal heart sounds and murmurs	Theatre Protocol & Safety; Aseptic Techniques, Sterilization & Disinfection; Lecture; SU 14.1, Case Taking; Swelling – History & Exm; Lecture/SGD; SU 18.3 Features of Common Swellings; Lecture/SGD; SU 18.3. Demonstration: Exm of Swelling; DOAP; SU 18.3	OG 8.1 and OG 8.8 Ante natal care and ante natal investigations including USG -LECTURE	CM11.3 Occ prev, G; CM 5.4 Diet 3 G D	OP1.2 Types of Refractive errors (L)	EN 1.1 Anat Nose(G), EN 2.1 History Nose(D), EN2.5 Nose & PNS Exam(D)		PH 1.1, 1.9[ General principles, Drug Nomenclature] [L]		
D-4	THURSDAY				IM 1.11, 1.12, 1.13, 1.14 Normal arterial pulse, Blood pressure- method of clinical examination and common abnormalities IM 8.9, 8.10, 11.7, 14.7 History taking in a case of metabolic syndrome - Diabetes, Hypertension, Obesity -Risk factors for atherosclerosis	Shock, Principles of Resuscitation; Lecture; SU 2.1.2.2, Case Presentation: Swelling; Demonstrate & Observe; Excision of Swelling; DOAP; SU 18.3 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 6.1 Diagnosis of pregnancy -SGD and OG 8.6 Nutrition in pregnancy SGD	CM20.2 Otbreak, S, CM11.4, Ergo, G; CMS 3 Seminar PEM	OP2.1 Lid swellings Cause Symptoms signs (L)	EN1.1 Anat Pharynx(G), EN 2.1 History Throat(D), EN2.6 Throat exam(D), EN2.7 Neck exam(D)		Intro & History; MI 1.1- L	PH 1.4 [ Pharmacokinetics] [L]	PA2.1 Cell injury-causes, PA2.2 Mech L
D-5	FRIDAY				IM 1.11, 1.12, 1.14 Normal Jugular Venous Pulse and Examination of JVP and Common abnormalities IM 4.9, 4.10 History taking, documentation and presenting a case of fever- bedside demonstration of relevant physical examination	Demonstration: Exm of Ulcer; DOAP; SU 5.2 Lecture/SGD; SU 5.1, 5.2 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 7.4 Maternal changes in pregnancy -SGD	CM11.5 Occ prev, G; CM5.4 Diet 4 D	OP2.2 Lid malformations (L)	EN 1.1 Anat PNS(G), EN2.8 Audiogram (G)		Morphology of bacteria MI 1.1- L	PA 2.6 adaptation, L	PH 1.4 [ Pharmacokinetics] [L]
					IM 1.11 Examination of Cardiovascular system- Inspection, Palpation IM 1.11, 1.13, 1.14, 1.15 Bedside Demonstration of signs pertaining to General examination, vital signs and CVS - Revision *Self learning by students- Rheumatic fever, Diabetes, hypertension, obesity, dyslipidemia- criteria for diagnosis of each		OG 5.2 maternal high risk factors and verifying immunization status SGD and OG 5.1 Pre conceptual counseling SGD	CM12.1 Geriatric, G; CMS.4 Diet 5 D; FA	OP2.3 Demonstrate regurgitation test, Eplation , (L), DOAP					
D-6	SATURDAY	PA6.1 edema, L	Antimicrobial stewardship MI 1.6-L	FM 8.1 8.6 G								Pandemic module 2.1	AETCOM 2.1 Communication1	1
WEEK 2														
WEEK-2 D-1	MONDAY				IM 1.11, 1.15 Examination of Cardiovascular system - Percussion, Auscultation IM 3.4 History elicitation, documentation and bed side presentation in a patient presenting with respiratory symptoms	Wound Healing; Lecture; SU 5.1, 5.3 Case Presentation: Ulcer Seminar; Discussion & Doubt Clearing; SU 5.2 Dressing a Wound; DOAP; SU 5.2, 17.7	OG 4.1 Development of fetus and placenta LECTURE	CM12.2, Elderly prob, G, CMS.5; CM17.5 PHC G visit	OP 3.4, 3.5 Trachoma (SGD), Vernal Conjunctivitis (SGD)	EN1.1 Phy hearing(G) EN2.9 radiology (G), EN2.10 Common ENT instruments(G)		PA2.3 accumulations, PA 2.5 catif, G		
D-2	TUESDAY				IM 3.4, 3.5 Symptomatology & history taking in common Respiratory diseases IM 3.5 Bedside demonstration of physical examination of respiratory system	FIRST AID; DOAP; SU 17.1 Sutures, Knots & Needles; Lecture/SGD; SU 14.3 Demonstrate & Observe: Aseptic Techniques, Suturing Technique; DOAP; SU 14.4	OG 1.3 Demography and vital statistics still birth and abortions -SDG and OG 9.1 Early preg complications ( miscarriages ) SGD	CM20.3 health event, S; CM12.3 Elderly prev, G, CM 5.6 (seminar nutr - Prog)	OP3.6 Pterygium (L)	EN1.1 Phy Balance(G), EN4.1 Otaglia (G), EN4.4 TM(D)		CM7.2 Intro ID epi, L	Taxonomy, Growth curve ; MI 1.1-G Morphology; MI 1.1 - G PA 2.8 gross & microsc cell inj, D PH 1.1, 2.1, 2.3[ routes of drug administration ] [D]	
D-3	WEDNESDAY				Examination of Respiratory System- Inspection, palpation IM 1.8, 1.9, 1.10 History taking & demonstration of signs in a case of rheumatic heart disease and complications like Atrial fibrillation, pulmonary edema and/ or infective endocarditis	Hernia; Lecture; SU 28.1 Case Taking: Hernia – History & Exm; Lecture/SGD; SU 28.2 Demonstration: Exm of Hernia; DOAP; SU 28.2 Inguino-Scrotal Swellings; Lecture; SU 28.1	OG 12.1, 12.3, 12.4 Medical disorders in pregnancy HTN, diabetes , heart disease - basics -SGD OG 9.3 acute abdomen in pregnancy including ectopic SGD	CM12.4 Elderly prog, G, CMS.7, CM17.5 Subcentre G visit	OP4.1 Corneal Ulceration SGD OP 4.4 Corneal Edema (SGD) OP 4.5 Corneal Blindness (SGD)	EN 1.1 phy nose(G) EN4.3 ASOM (D) EN3.1 Otomicroscopy(G)		PH 1.4, 1.2 [ Pharmacokinetics] [L]	Physiology of bacteria; MI 1.1-5	
D-4	THURSDAY				Examination of respiratory system- Percussion, Auscultation IM3.5 History elicitation, documentation, presentation & demonstration of signs in a case of Pneumonia/consolidation	Thyroid Gland – Anatomy, Physiology, Hypo & Hyperthyroidism; Lecture; SU 22.1 Case Presentation: Hernia Seminar; Discussion & Doubt Clearing; SU 28.2 Case Taking: Thyroid Swelling – History & Exm; Lecture/SGD; SU 22.3	OG 9.4 GTD SDG and OG 9.5 Hyperemesis SGD	CM19.1, EML, S; CM 13.1 Disaster, G; CMS.8; CM 17.5 Anganwadi G visit	OP 4.6 Keratoplasty (L) OP 4.9 Eye Donation (eye Banking (SGD)	EN1.1 PHY swallo/resp(G) EN4.5 OME (G) EN4.10 Myringotomy (G)		Major HAI; MI 8.5, 8.6	PH 1.5 [ Mechanism of drug action] [L]	PA 2.4 necrosis, L
D-5	FRIDAY				IM 5.6, 16.4, 5.10, 16.55 Symptomatology & history taking in different types of Gastrointestinal diseases, Examination of abdomen IM3.5, 5.1 History elicitation, documentation, presentation & demonstration of signs in a case of Asthma/COPD *Self learning by students - Bilirubin metabolism and biochemical basis of hyperbilirubinemia	Thyroid Swellings – Benign & Malignant; Lecture; SU 22.2, 22.4 Demonstration: Exm of Thyroid Swelling; DOAP; SU 22.3 Case Presentation: Thyroid Swelling Seminar; Discussion & Doubt Clearing; SU 22.3	OG 11.1 - Miltiple pregnancy SGD OG 10.1 APH SGD	CM 13.3 Manmade disaster, G; CM6.1 Epi 1 G D; FA	OP 3.8 Foreign body Removal (DOAP) OP 3.9 Instillation of Drops (DOAP) OP 4.8	EN 4.2 Ext ear dis.(G) EN4.6 Discharging ear (G) EN4.9 Syringing (D)		PA 2.7 Apoptosis, L	PH 1.5 [ Mechanism of drug action] [L]	
WEEK 3														

4to5/SDL hrs after completing the 75 hrs of lectures in medicine surgery and O&G 45 hrs remains which will be used (120-75 = 45)

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WEEK-3 D-1	MONDAY				IM17.2,18.3,19.3Symptomatology & history taking in common Neurological disorders - Stroke, epilepsy,migraine, peripheral neuropathyand myelopathyM3.5History elicitation, documentation, presentation & demonstration of signs in a case of pleural effusion/pneumothorax	Breast – Anatomy, Benign Breast Diseases; Lecture; SU 25.1,25.2 Case Taking: Breast Lump – History & Examination; Lecture/SGD; SU 25.5 Demonstration: Exmn of Breast & Axilla; DOAP; SU 25.5 Ethics in General Surgery; Lecture; AETCOM	OG 13.1 Normal labour - mechanism , stages and monitoring SGD and DOAP	CM13.4. National Disaster Authority, G; CM6.2 stat1 D	OP 6.6 Conditions affecting Anterior Chamber (L) OP 6.2Iridocyclitis (SGD) OP 6.7 Depth of anterior chamber (SGD) OP 6.4 Hypopyon /Hyphaema (SGD)	EN1.1 Anat Mastoid(G) EN4.7 COM Mucosal (D) EN4.10 Myringoplasty(G)& EN4.11 Cor. Mastoidectomy (G)	PA 2.7 Apoptosis, G		
D-2	TUESDAY				Examination of Higher mental functions and a brief description of common clinical situations affecting cognitionM5.6,5.10History elicitation, documentation, presentation & demonstration of signs in a case of Chronic liver disease, Cirrhosis & portal hypertension	Tumors of The Breast; Lecture; SU 25.3 Case Presentation: Breast Lump; Seminar: Discussion & Doubt Clearing; SU 25.5 Investigations: Thyroid & Breast Swellings; SGD; SU 22.3, 25.3	OG 14.2 Conduct of labour SGD and Skill lab training	CM 19.2 Essential medicine, S; CM 14.1, Hosp waste G ; CM6.3 stat2 D	OP 6.1Granulomatous /Nongranulomatous Uveitis (SGD)OP6.8Investigation for Uveitis	EN4.12 Hearing loss(G) EN4.8 COM squamosal (G) EN4.11 R &MR Mastoidectomy(G)	FM L	Specimen collection & transport; MI 8.9, 8.10 - G & D PA 3.2 Amyloid,G PH1.11,4.1.5.1[ routes of drug administration ] [B]	
D-3	WEDNESDAY				Examination of cranial nerves 1 to 6 and common clinical scenarios affecting themM18.3,18.4,18.5,18.7History elicitation, documentation, presentation & demonstration of signs in a case of stroke- Hemiplegia, Facial palsy, Aphasia	Salivary Gland Swelling & Other Neck Swellings; Lecture; SU 21.1 Case Taking: Salivary Gland, Other Neck Swellings; Lecture/SGD; SU 21.1 Demonstration: Exmn of Neck Swellings & Salivary Glands; DOAP; SU 21.1 Acute Abdomen; Lecture; SU 28.3,28.15,29.4,29.5	OG 37.1 Cesarean section SGD OG 19.1 Puerperium and OG 36.2 AN/PN/FW clinics SDG and site visit	CM 14.3 Hosp waste laws G; CM6.4, stat3 D	OP 7.1Anatomy /metabolism lens (L)OP 7.2Cataract (SGD)	EN4.19 Vertigo (G) EN4.22 Nasal obstruction (D) EN3.2 DNE (D)	PH 1.5 [ Mechanism of drug action ] [L]		
D-4	THURSDAY				Examination of cranial nerves 7 to 12 and common clinical scenarios affecting themM9.3,9.4History elicitation, documentation, presentation & demonstration of relevant physical signs in a case of Anemia	Chronic Abdomen & Abdominal Mass; Lecture; SU 28.4 Case Taking: Abdominal Mass; Lecture/SGD; SU 28.9 Demonstration: Exmn of Abdomen; DOAP; SU 28.18 Counselling & Consent in General Surgery; Lecture; AETCOM	OG 17.1 and OG 17.2 - Lactation - SGD and DOAP and Skill lab	CM 19.3 Counterfeit Med, S; CM 15.1 Mental health, G; CM6.4, stat4 D	OP 7.4Cataract surgery steps and complication (SGD)	EN 4.30 Epistaxis (G)& EN 2.13 ANP(D) EN4.23 DNS (D) EN4.24 Septoplasty (G)	Bacterial genetics 1; MI 1.1- L	PH 1.3 [adrenegics][L] PA 3.1 amyloidosis, L	
D-5	FRIDAY				IM18.5, 19.4Examination of motor system - Bulk, Tone, Power & reflexes and clinical situations affecting these parametersM25.5History elicitation, documentation, presentation & demonstration of signs in a case of hematological malignancies or a case of hepatosplenomegaly & lymphadenopathy	Skin & S/c Infections, Surgical Site Infections, Antibiotics; Lecture; SU 18.1, 6.1, 6.2 Case Presentation: Abdominal Lump; Seminar: Discussion & Doubt Clearing; SU 28.9 Demonstrate & Observe: Incision & Drainage; DOAP; SU 18.1	OG 16.1 PPH SGD and Skill lab	CM15.2 MH warning signs G; CM6.4, stat5 D	OP 7.5Team for cataract surgery (DOAP) OP 7.6 Informed consent / Counsel of patients (DOAP)	EN 4.27 Allergic Rhinitis(G) EN4.25 Nasal polyp(D) EN4.25 FEES (G)	Bacterial genetics 2; MI 1.1- L	PA 4.1 infl genrl, L PH 1.3 [adrenegics][L]	
					IM19.4Examination of Cerebellar signs and Gait and Common clinical situations affecting gait and balanceM11.7,11.8History elicitation, documentation, presentation & demonstration of signs in a case of Chronic Diabetes Mellitus with long term complications		OG 22.1 vaginal discharge - physiological and pathological SGD	CM19.7, Sources stat, S; CM 15.3 MH prog., G; CM6.4, stat6 D; FA	Normal fundus /features and technique of examination (L)(DOAP)				
D-6	SATURDAY	PA 6.3 shock, L	Oncogenic viruses; MI 8.3-L	FM SCL 1.2,1.8							Pandemic module 2.2	AETCOM 2.1 Communication2	AETCOM 2.1 Communication3

WEEK 4

WEEK-4 D-1	MONDAY				Examination of sensory system and signs of meningeal irritation and Common causesand different patterns of sensory loss & Conditions producing meningismM10.1,10.7,10.12History elicitation, documentation, presentation & demonstration of signs in a case of Chronic kidney Failure	POAD & Gangrene; Lecture: SU 27.1, 27.4 Case Taking: POAD: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: POAD; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 2.1 Anatomy of FGT - Lecture and OG 31.1 supports of the uterus - Lecture	CM16.2 Planning cycle, G; CM 7.3, CM7.6 Epi2 G D	OP 8.1Vascular occlusions of retina (L)	EN1.1 Ana. Nasophx EN 4.25 Adenoid (D) EN4.40 Adenoidectomy (G)	PA 4.1 vascular events, L		
D-2	TUESDAY				IM17.4, 18.3Symptomatology, history taking and relevant physical examination in renal diseases- Acute kidney injury, Chronic Kidney DiseaseM12.6,12.7History elicitation, documentation, presentation & demonstration of signs in a case of Thyrotoxicosis/hypothyroidism	Varicose Veins & DVT; Lecture; SU 27.6 Case Taking: Varicose Veins: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: Varicose Veins; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 3.1 pPHYSIOLOGY OF OVULATION - LECTURE with OG 28.3 ovulation - Lecture	CM18.1. International health, S; CM 16.3 Mx, G; CM7.5, Epi 3 G D	OP 8.4Treatment Modalities of Retinal diseases (L)	EN1.1 Ana.Tonal EN 4.39 Tonsillitis (D) EN4.40 Tonsillectomy (G)	CM 7.2, Dynamics D/s trans, L	Staining techniques; MI 1.2- G Gram staining-1; MI 1.2- D PA 4.4 a/c & c/c infl sp, D PH 1.4[ Pharmacokinetics ] [G]	
D-3	WEDNESDAY				IM 10.1, 10.7, 10.12Symptomatology, history taking and relevant physical examination in Rheumatological disorders- Seropositive and seronegative arthropathiesM7.4,7.6,7.9,7.10History elicitation, documentation, presentation & demonstration of signs in a case of Rheumatoid arthritis/ SLE/other rheumatologic disorders	Scrotal Swellings; Lecture: SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Taking: Scrotal & Inguinoscrotal Swellings: History & Exmn; Lecture/SGD; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Presentation: Scrotal & Inguinoscrotal Swellings; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 30.2, 30.3, 30.4, 30.5, 30.6	OG 23.1, 23.2 and 23.3 NORMAL and ABNORMAL puberty - Lecture	CM 16.4 health plan Ind, G; CM7.5, Epi4 G D	OP 8.2 Laser Therapy in Retina (SGD)/(DOAP)	EN4.47Stridor (G) EN4.50 Tracheostomy(G)	PH 1.3 [Antiadrenegics][L]	Antigen; MI 1.8 - 5	
D-4	THURSDAY				IM 7.4, 7.6, 7.9, 7.10Common Acid Base Disturbances encountered in clinical practice and basic general approach to such situationsM6.7History elicitation, documentation, presentation & demonstration of signs in a case of HIV-AIDS	Burns; Lecture; SU 4.1, 4.2 Skin Tumours; Lecture; SU 18.2 End-Posting Examination: OSCE	OG 35.1 History taking in gyne with clinical exam - SGD with SKILL LAB	CM 18.2 IHAgencies, S; CM3.4 Waste, G; CM7.5, Epi 5 G D	OP 8.5 Disease of Optic Nerve and Visual Pathway (SGD)OP 2.6Features of Types of Proptosis (SGD)	REVISION & DOUBT CLEARANCE	Antimicrobial agents & resistance; MI 1.6- L	PH 1.3 [Antiadrenegics][L] PA 4.1 cellular events, L	
D-5	FRIDAY				IM 11.7, 11.8Symptomatology , history taking and relevant physical examinantion in a case of Diabetes Mellitus and the long term complicationsM19.3,19.4History elicitation, documentation, presentation & demonstration of signs in a case of Parkinsonism/ movement disorder	Nutrition in Surgical Patient; Lecture; SU 12.1 End-Posting Examination: Viva-Voce	OG 30.1 - PCOS / Hirsutism - SGD	CM13.1 Pollution G; CM 7.8, Epi6 G D	OP 9.1Extra ocular movements (DOAP) OP 9.2Heterotropia (SGD)	END posting exam	Bacterial infections 1; MI 1.1- L	PA 4.2 mediators of infl, L PH1.63,1.64[clinical trials, drug regulations][S]	
							OG 35.4 Interpersonal and communicatio skills befitting a physician - SGD, SDL	CM19.4, Pop dynamics, S; CM 7.7 Epi 7 G D; FA	OP 9.4 Avoidable Blindness (L) NPCB / Vision 2020 (L)				
D-6	SATURDAY	PA 6.6 infarction, L	Zoonotic infections;MI 8.1- L	FM SGD MOOT COURT1.5							Pandemic module 2.3	AETCOM 2.1 Communication4	2

5. INTEGRATION WEEK -DIABETES

D-1	MONDAY				IM 1.10, 2.6, 2.9, General introduction to the posting, Symptomatology & history taking in common Cardiovascular diseases M 1.10, 2.6History taking in a patient with Chest Pain and symptom analysis in cardiovascular diseases	Homeostasis Metabolic Changes in Injury; Lecture; SU 1.1 General Scheme of History Taking SGD, Taking a Good History; DOAP	OG 8.2 History taking in OBSTETRICS and OB 35.5 Obstetric formula, EDC etc. SGD	CM11.1. Occupational, G; CM5.1 Diet1 G	OP1.1 Describe the physiology of vision – (L)	EN1.1 Anat Ext&ME(G); EN 2.1 History Ear (G); EN2.2 Head Lamp use(D)	PA 32.4 Classify & desc etiopathogenesis and pathology of DM, L		
D-2	TUESDAY				IM 9.4, 14.7 General examination- Build, Nourishment, Pallor, Icterus IM 1.11, 1.13, 1.14, 2.6, 2.7, 2.9 History elicitation, documentation and relevant Physical examination in a case of acute coronary syndrome - General and systemic examination, sign elicitation	Metabolic Stress Response to Injury & Surgery; Lecture; SU 1.2 General Scheme of Physical Examination; SGD; Demonstration of Physical Examination; DOAP	OB 8.3 Examination of an obstetric patient and maternal and fetal well being DOAP +SGD	CM20.1 PHE, S; CM 11.2, ESI, G; CM5.2 Diet 2 G	OP1.3 Demonstrate the steps in performing visual acuity assessment for distance & near vision Colour Vision - DOAP	EN1.1 Anat In-Ear (G); EN2.3 Ear examn(D); EN2.4 Tuning fork tests(D)		FM 1.7 L	Culture media & methods; MI 1.1- G PA 11.1 Genetics, PA 11.3 storage d/s, G PH 1.5 [ Pharmacodynamics] [G] Nonaligned sessions
D-3	WEDNESDAY				IM 4.10, 12.7 General examination - Cyanosis, Clubbing, Lymphadenopathy, Edema and Thyroid IM 1.10, 1.15 History taking, documentation and presenting case of valvular heart disease and bedside demonstration of abnormal heart sounds and murmurs	Theatre Protocol & Safety; Aseptic Techniques, Sterilization & Disinfection; Lecture; SU 14.1, Case Taking; Swelling – History & Exmn; Lecture/SGD; SU 18.3 Features of Common Swellings; Lecture/SGD; SU 18.3, Demonstration: Exmn of Swelling; DOAP; SU 18.3	OG 8.1 and OG 8.8 Ante natal care and ante natal investigations including USG -LECTURE	CM11.3 Occ prev, G; CM 5.4 Diet 3 G D	OP1.2 Types of Refractive errors (L)	EN 1.1 Anat Nose(G); EN 2.1 History Nose(D); EN2.5 Nose & PNS Exam(D)		PH 1.36 [ Diabetes Mellitus] [L]	
D-4	THURSDAY				IM 1.11, 1.12, 1.13, 1.14 Normal arterial pulse, Blood pressure- method of clinical examination and common abnormalities IM 8.9, 8.10, 11, 14.7 History taking in a case of metabolic syndrome - Diabetes, Hypertension, Obesity -Risk factors for atherosclerosis	Shock, Principles of Resuscitation; Lecture; SU 2.1, 2.2, Case Presentation: Swelling; Demonstrate & Observe; Excision of Swelling; DOAP; SU 18.3 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 6.1 Diagnosis of pregnancy -SGD and OG 8.6 Nutrition in pregnancy SGD	CM20.2 Otbreak, S; CM11.4, Ergo, G; CM5.3 Seminar PEM	OP2.1 Lid swellings Cause Symptoms signs (L)	EN1.1 Anat Pharynx(G); EN 2.1 History Throat(D); EN2.6 Throat examn(D); EN2.7 Neck examn(D)	Bacterial infections 2; MI 1.1-L	PH 1.36 [ Diabetes Mellitus] [L]	PA 32.4 lab features, complications & prog of DM, L
D-5	FRIDAY				IM 1.11, 1.12, 1.14 Normal Jugular Venous Pulse and Examination of JVP and Common abnormalities IM 4.9, 4.10 History taking, documentation and presenting a case of fever- bedside demonstration of relevant physical examination	Demonstration: Exmn of Ulcer; DOAP; SU 5.2 Lecture/SGD; SU 5.1, 5.2 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 7.4 Maternal changes in pregnancy -SGD	CM11.5 Occ prev, G; CM5.4 Diet 4 D	OP2.2 Lid malformations (L)	EN 1.1 Anat PNS(G); EN2.8 Audiogram (G)	SDL Assignments	PA 28.7 glomerular manif of DM, L	PH 1.38 [steroids][L]
					IM 1.11 Examination of Cardiovascular system- Inspection, Palpation IM 1.11, 1.13, 1.14, 1.15 Bedside demonstration of signs pertaining to General examination, vital signs and CVS -Revision *Self learning by students- Rheumatic fever, Diabetes, hypertension, obesity, dyslipidemia- criteria for diagnosis of each		OG 5.2 maternal high risk factors and verifying immunization status SGD and OG 5.1 Pre conceptual counseling SGD	CM12.1 Geriatric, G; CM5.4 Diet 5 D	OP2.3 Demonstrate regurgitation test, Eplation, (L), DOAP		Bacterial infections 3; MI 1.1-L	SDL assignments	FA - Formtve 1assessment
D-6	SATURDAY	PA6.4 Thrombosis, L	Opportunistic & Transplant MI infections; MI 8.2-L	FM SGD MOOT COURT 1.5, 1.6							Pandemic module 2.5	AETCOM 2.1 Communication 5	3

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WEEK-6 D-1	MONDAY				IM 1.11, 1.15 Examination of Cardiovascular system - Percussion, Auscultation IM 3.4 History elicitation, documentation and bed side presentation in a patient presenting with respiratory symptoms	Wound Healing; Lecture; SU 5.1, 5.3 Case Presentation: Ulcer Seminar; Discussion & Doubt Clearing; SU 5.2 Dressing a Wound; DOAP; SU 5.2, 17.7	OG 4.1 Development of fetus and placenta LECTURE	CM12.2, Elderly prob, G, CM5.5; CM17.5 PHC G visit	OP 3.4, 3.5 Trachoma (SGD), Vernal Conjunctivitis (SGD)	EN1.1 Phy hearing(G) EN2.9 radiology (G); EN2.10 Common ENT instruments(G)	PA 4.2 mediators of infl, G		
D-2	TUESDAY				IM 3.4, 3.5 Symptomatology & history taking in common Respiratory diseases IM 3.5 Bedside demonstration of physical examination of respiratory system	FIRST AID; DOAP; SU 17.1 Sutures, Knots & Needles; Lecture/SGD; SU 14.3 Demonstrate & Observe: Aseptic Techniques, Suturing Technique; DOAP; SU 14.4	OG 1.3 Demography and vital statistics still birth and abortions -SGD and OG 9.1 Early preg complications (miscarriages) SGD	CM20.3 health event, S; CM12.3 Elderly prev, G, CM 5.6 (seminar nutr- Prog)	OP3.6 Pterygium (L)	EN1.1 Phy Balance(G); EN4.1 Otaglia (G); EN4.4 TM(D)	CM7.2 Suscept host	Identification of bacteria & ABST; MI 1.1.1.6- G PA 6.7 infarction, D PH 1.6, 1.7, 3.4 [ADR, Pharmacovigilance][G]	
D-3	WEDNESDAY				Examination of Respiratory System- Inspection, palpation IM 1.8, 1.9, 1.10 History taking & demonstration of signs in a case of rheumatic heart disease and complications like Atrial fibrillation, pulmonary edema and/or infective endocarditis	Hernia; Lecture; SU 28.1 Case Taking: Hernia – History & Exmn; Lecture/SGD; SU 28.2 Demonstration: Exmn of Hernia; DOAP; SU 28.2 Inguino-Scrotal Swellings; Lecture; SU 28.1	OG 12.1, 12.3, 12.4 Medical disorders in pregnancy HTN, diabetes, heart disease - basics -SGD OG 9.3 acute abdomen in pregnancy including ectopic SGD	CM12.4 Elderly prog, G, CM5.7; CM17.5 Subcentre G visit	OP4.1 Corneal Ulceration SGD OP 4.4 Corneal Edema (SGD) OP 4.5 Corneal Blindness (SGD)	EN 1.1 phy nose(G) EN4.3 ASOM (D) EN3.1 Otomicroscopy(G)	PH 1.38 [steroids][L]		
D-4	THURSDAY				Examination of respiratory system- Percussion, Auscultation IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of Pneumonia/consolidation	Thyroid Gland – Anatomy, Physiology, Hypo & Hyperthyroidism; Lecture; SU 22.1 Case Presentation: Hernia Seminar; Discussion & Doubt Clearing; SU 28.2 Case Taking: Thyroid Swelling – History & Exmn; Lecture/SGD; SU 22.3	OG 9.4 GTD SDG and OG 9.5 Hyperemesis SGD	CM19.1, EML, S; CM 13.1 Disaster, G; CM5.8; CM 17.5 Anganwadi G visit	OP 4.6 Keratoplasty (L) OP 4.9 Eye Donation /eye Banking (SGD)	EN1.1 PHY swallo/resp(G) EN4.5 OME (G) EN4.10 Myringotomy (G)	Overview of viral infections 1; MI 1.1- L	PH1.4 [Cholinergics][L]	PA 4.3 c/c infl, L
D-5	FRIDAY				IM 5.6, 16.4, 5.10, 16.5 Symptomatology & history taking in different types of Gastrointestinal diseases, Examination of abdomen IM 3.5, 5.1 History elicitation, documentation, presentation & demonstration of signs in a case of Asthma/COPD *Self learning by students - Bilirubin metabolism and biochemical basis of hyperbilirubinemia	Thyroid Swellings – Benign & Malignant; Lecture; SU 22.2, 22.4 Demonstration: Exmn of Thyroid Swelling; DOAP; SU 22.3 Case Presentation: Thyroid Swelling Seminar; Discussion & Doubt Clearing; SU 22.3	OG 11.1 - Mltiple pregnancy SGD OG 10.1 APH SGD	CM 13.3 Manmade disaster, G; CM6.1 Epi 1 G D	OP 3.8 Foreign body Removal (DOAP) OP 3.9 Instillation of Drops (DOAP) OP 4.8	EN 4.2 Ext ear dis. (G) EN4.6 Discharging ear (G) EN4.9 Syringing (D)	PA 5.1, repair, L	PH1.4 [AntiCholinergics][L]	

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7	MONDAY				IM 17.2, 18.3, 19.3 Symptomatology & history taking in common Neurological disorders - Stroke, epilepsy, migraine, peripheral neuropathy and myelopathy IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of pleural effusion/pneumothorax	Breast – Anatomy, Benign Breast Diseases; Lecture; SU 25.1, 25.2 Case Taking: Breast Lump – History & Examination; Lecture/SGD; SU 25.5 Demonstration: Exmn of Breast & Axilla; DOAP; SU 25.5 Ethics in General Surgery; Lecture; AETCOM	OG 13.1 Normal labour - mechanism, stages and monitoring SGD and DOAP	CM13.4. National Disaster Authority, G; CM6.2 stat1 D	OP 6.6 Conditions affecting Anterior Chamber (L) OP 6.2 Endocyclitis (SGD) OP 6.7 Depth of anterior chamber (SGD) OP 6.4 Hypopyon /Hyphaema (SGD)	EN1.1 Anat Mastoid(G) EN4.7 COM Mucosal (D) EN4.10 Myringoplasty(G)& EN4.11 Cor. Mastoidectomy (G)	PA 6.2 congestion, L	
D-2	TUESDAY				Examination of Higher mental functions and a brief description of common clinical situations affecting cognition IM 5.6, 5.10 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic liver disease, Cirrhosis & portal hypertension	Tumors of The Breast; Lecture; SU 25.3 Case Presentation: Breast Lump; Seminar: Discussion & Doubt Clearing; SU 25.5 Investigations: Thyroid & Breast Swellings; SGD; SU 22.3, 25.3	OG 14.2 Conduct of labour SGD and Skill lab training	CM 19.2 Essential medicine, S; CM 14.1, Hosp waste G ; CM6.3 stat2 D	OP 6.1 Granulomatous /Nongranulomatous Uveitis (SGD) OP 6.8 Investigation for Uveitis	EN4.12 Hearing loss(G) EN4.8 COM squamosal (G) EN4.11 R & MR Mastoidectomy(G)		Molecular methods, pathogenicity; MI 1.1- G PA6.1 edema- types & clinical correlation, G PH 1.37 [sex hormones][G]

GMC KOLLAM

D-3	WEDNESDAY	Clinical postings 4 Weeks each in Medicine Surgery,O & G ,Community Medicine,Ophthal & ENT & 25 Hrs of Lectures in Medicine,Surgery,O & G	Examination of cranial nerves 1 to 6 and common clinical scenarios affecting them IM18.3,18.4,18.5,18.7History elicitation, documentation, presentation & demonstration of signs in a case of stroke- Hemiplegia, Facial palsy, Aphasia	Salivary Gland Swelling & Other Neck Swellings; Lecture; SU 21.1 Case Taking: Salivary Gland, Other Neck Swellings; Lecture/SGD; SU 21.1 Demonstration: Exmn of Neck Swellings & Salivary Glands; DOAP; SU 21.1 Acute Abdomen; Lecture; SU 28.3,28.15,29.4,29.5	OG 37.1 Cesarean section SGD OG 19.1 Puerperium and OG 36.2 AN/PN/FW clinics SGD and site visit	CM 14.3 Hosp waste laws G; CM6.4, stat3 D	OP 7.1Anatomy /metabolism lens (L)OP 7.2Cataract (SGD)	EN4.19 Vertigo (G) EN4.22 Nasal obstruction (D) EN3.2 DNE (D)	PH1.4 [AntiCholinergics][L]	Borreliosis; MI 8.1 - 5
D-4	THURSDAY		Examination of cranial nerves 7 to 12 and common clinical scenarios affecting them M9.3,9.4History elicitation, documentation, presentation & demonstration of relevant physical signs in a case of Anemia	Chronic Abdomen & Abdominal Mass; Lecture; SU 28.4 Case Taking: Abdominal Mass; Lecture/SGD; SU 28.9 Demonstration: Exmn of Abdomen; DOAP; SU 28.18 Counselling & Consent in General Surgery; Lecture; AETCOM	OG 17.1 and OG 17.2 - Lactation - SGD and DOAP and Skill lab	CM 19.3 Counterfeit Med, S; CM 15.1 Mental health, G; CM6.4, stat4 D	OP 7.4Cataract surgery steps and complication (SGD)	EN 4.30 Epistaxis (G)& EN 2.13 ANP(D) EN4.23 DNS (D) EN4.24 Septoplasty (G)	Overview of viral infections 2; MI 1.1- L	PH 1.36 [Thyroid] [L] PA 6.3 pathogenesis of septic shock, G
D-5	FRIDAY		IM18.5, 19.4Examination of motor system - Bulk, Tone, Power & reflexes and clinical situations affecting these parameters M25.5History elicitation, documentation, presentation & demonstration of signs in a case of hematological malignancies or a case of hepatosplenomegaly & lymphadenopathy	Skin & S/c Infections, Surgical Site Infections, Antibiotics; Lecture; SU 18.1, 6.1, 6.2 Case Presentation: Abdominal Lump; Seminar; Discussion & Doubt Clearing; SU 28.9 Demonstrate & Observe: Incision & Drainage; DOAP; SU 18.1	OG 16.1 PPH - SGD and Skill lab	CM15.2 MH warning signs G; CM6.4, stat5 D	OP 7.5Team for cataract surgery (DOAP) OP 7.6 Informed consent / Counsel of patients (DOAP)	EN 4.27 Allergic Rhinitis(G) EN4.25 Nasal polyp(D) EN4.25 FESS (G)	Overview of viral infections 3; MI 1.1- L	PA 6.5 embolism, L PH1.39 [contraception][L]
			IM19.4Examination of Cerebellar signs and Gait and Common clinical situations affecting gait and balance M11.7,11.8History elicitation, documentation, presentation & demonstration of signs in a case of Chronic Diabetes Mellitus with long term complications		OG 22.1 vaginal discharge - physiological and pathological SGD	CM19.7, Sources stat, S; CM 15.3 MH prog., G; CM6.4, stat6 D	Normal fundus /features and technique of examination (L)(DOAP)			
D-6	SATURDAY	PA 15.1 VR B12 & folate metab, G	Emerging & re-emerging infections, Bioterrorism; MI 8.4-L	FM SDL 1.8						4 5

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WEEK-8 D-1	MONDAY	Clinical postings 4 Weeks each in Medicine Surgery,O & G ,Community Medicine,Ophthal & ENT & 25 Hrs of Lectures in Medicine,Surgery,O & G	Examination of sensory system and signs of meningeal irritation and Common causes and different patterns of sensory loss & Conditions producing meninges M10.1,10.7,10.12History elicitation, documentation, presentation & demonstration of signs in a case of Chronic kidney Failure	POAD & Gangrene; Lecture; SU 27.1, 27.4 Case Taking: POAD: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: POAD; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 2.1 Anatomy of FGT - Lecture and OG 31.1 supports of the uterus - Lecture	CM16.2 Planning cycle, G; CM 7.3, CM7.6 Epi2 G D	OP 8.1Vascular occlusions of retina (L)	EN1.1 Ana. Nasophx EN 4.25 Adenoid (D) EN4.40 Adenoidectomy (G)	PA 13.3 anemia classf, L	
D-2	TUESDAY		IM17.4, 18.3Symptomatology, history taking and relevant physical examination in renal diseases- Acute Kidney Injury, Chronic Kidney Disease M12.6,12.7History elicitation, documentation, presentation & demonstration of signs in a case of Thyrotoxicosis/hypothyroidism	Varicose Veins & DVT; Lecture; SU 27.6 Case Taking: Varicose Veins: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: Varicose Veins; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 3.1 PHYSIOLOGY OF OVULATION - LECTURE with OG 28.3 ovulation - Lecture	CM18.1 International health, S; CM 16.3 Mx, G; CM7.5, Epi 3 G D	OP 8.4Treatment Modalities of Retinal diseases (L)	EN1.1 Ana.Tonsil EN 4.39 Tonsillitis (D) EN4.40 Tonsillectomy (G)	CM7.2 Causation	Lab diagnosis of viral infections; MI 1.1- G Normal flora; MI 1.1 - G PA 13.1 hematopoiesis & EMH, 5 PH 1-37[anterior pituitary hormones][G]
D-3	WEDNESDAY		IM 30.1, 10.7, 10.12Symptomatology, history taking and relevant physical examination in Rheumatological disorders- Seropositive and seronegative arthropathies M7.4,7.6,7.9,7.10History elicitation, documentation, presentation & demonstration of signs in a case of Rheumatoid arthritis/ SLE/other rheumatologic disorders	Scrotal Swellings; Lecture; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Taking: Scrotal & Inguinoscrotal Swellings: History & Exmn; Lecture/SGD; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Presentation: Scrotal & Inguinoscrotal Swellings; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 30.2, 30.3, 30.4, 30.5, 30.6	OG 23.1, 23.2 and 23.3 NORMAL and ABNORMAL puberty - Lecture	CM 16.4 health plan Ind, G; CM7.5, Epi4 G D	OP 8.2 Laser Therapy in Retina (SGD)/(DOAP)	EN4.47Stridor (G) EN4.50 Tracheostomy(G)	PH1.41[Drugs acting on uterus][L]	FA
D-4	THURSDAY		IM 7.4, 7.6, 7.9, 7.10Common Acid Base Disturbances encountered in clinical practice and basic general approach to such situations M6.7History elicitation, documentation, presentation & demonstration of signs in a case of HIV-AIDS	Burns; Lecture; SU 4.1, 4.2 Skin Tumours; Lecture; SU 18.2 End-Posting Examination: OSCE	OG 35.1 History taking in gyne with clinical exam - SGD with SKILL LAB	CM 18.2 HAgenetics, S; CM3.4 Waste, G; CM7.5, Epi 5 G D	OP 8.5 Disease of Optic Nerve and Visual Pathway (SGD)OP 2.6Features of Types of Proptosis (SGD)	REVISION & DOUBT CLEARANCE	Overview of parasitic infections 1; MI 1.1- L	PH1.42,1.43 [ Introduction to antibiotics, rational use] [L] PA14.1 Iron metab, S
D-5	FRIDAY		IM 11.7, 11.8Symptomatology, history taking and relevant physical examination in a case of Diabetes Mellitus and the long term complications M19.3,19.4History elicitation, documentation, presentation & demonstration of signs in a case of Parkinsonism/ movement disorder	Nutrition in Surgical Patient; Lecture; SU 12.1 End-Posting Examination: Viva-Voce	OG 30.1 - PCOS / Hirsutism - SGD	CM13.1 Pollution G; CM 7.8, Epi6 G D	OP 9.1Extra ocular movements (DOAP) OP 9.2Heterotropia (SGD)	END posting exam	Overview of parasitic infections 2; MI 1.1- L	PA 14.2 HMA, L PH1.42,1.43 [ Introduction to antibiotics, rational use] [L]
					OG 35.4 Interpersonal and communico skills befitting a physician - SGD, SDL	CM19.4, Pop dynamics, S; CM 7.7 Epi 7 G D	OP 9.4 Avoidable Blindness (L) NPCB / Vision 2020 (L)			AETCOM 2.4 Team 1 AETCOM 2.4 Team 2
D-6	SATURDAY	PA 21.1 hemostasis, S	Immunoprophylaxis; MI 1.9-L	FM SGD 2.2						

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9	DAY				Surgery	O&G	CM	Ophth	ENT	
WEEK-1 D-1	MONDAY	Clinical postings 4 Weeks each in Medicine Surgery,O & G ,Community Medicine,Ophthal & ENT & 25 Hrs of Lectures in Medicine,Surgery,O & G	IM 1.10, 2.6, 2.9, General introduction to the posting, Symptomatology & history taking in common Cardiovascular diseases M 1.10, 2.6History taking in a patient with Chest Pain and symptom analysis in cardiovascular diseases	Homeostasis Metabolic Changes in Injury; Lecture; SU 1.1 General Scheme of History Taking SGD, Taking a Good History; DOAP	OG 8.2 History taking in OBSTETRICS and OB 35.5 Obstetric formula, EDC etc. SGD	CM11.1 Occupational, G; CM5.1 Diet1 G	OP1.1Describe the physiology of vision - (L)	EN1.1 Anat Ext&ME(G), EN 2.1 History Ear (G), EN2.2 Head Lamp use(D)	PA 15.2 macro anemia lab find, 15.3 blood pic, L	
D-2	TUESDAY		IM 9.4, 14.7General examination- Build, Nourishment, Pallor, Icterus M 1.11, 1.13, 1.14, 2.6, 2.7, 2.9History elicitation, documentation and relevant Physical examination in a case of acute coronary syndrome - General and systemic examination, sign elicitation	Metabolic Stress Response to Injury & Surgery; Lecture; SU 1.2 General Scheme of Physical Examination; SGD; Demonstration of Physical Examination; DOAP	OB 8.3 Examination of an obstetric patient and maternal and fetal well being DOAP +SGD	CM20.1 PHE, S; CM 11.2, FSI, G; CM5.2 Diet 2 G	OP1.3Demonstrate the steps in performing visual acuity assessment for distance & near vision Colour Vision - DOAP	EN1.1 Anat In.Ear (G), EN2.3 Ear exam(D), EN2.4Tuning fork tests(D)	Stool microscopy 1 & 2, Peripheral blood smear; MI 1.2- D PA13.2 anticoagulants, PA 13.4 investigation of anemia, G PH1.36[osteoporosis][G]	FM Moment & mode of death 2.5

D-3	WEDNESDAY			IM 4.10, 12.7 General examination - Cyanosis, Clubbing, Lymphadenopathy, Edema and Thyroid IM 1.10, 1.15 History taking, documentation and presenting a case of valvular heart disease and bedside demonstration of abnormal heart sounds and murmurs	Theatre Protocol & Safety; Aseptic Techniques, Sterilization & Disinfection; Lecture; SU 14.1, Case Taking; Swelling - History & Exmn; Lecture/SGD; SU 18.3 Features of Common Swellings; Lecture/SGD; SU 18.3, Demonstration: Exmn of Swelling; DOAP; SU 18.3	OG 8.1 and OG 8.8 Ante natal care and ante natal investigations including USG -LECTURE	CM11.3 Occ prev, G; CM 5.4 Diet 3 G D	OP1.2 Types of Refractive errors (L)	EN 1.1 Anat Nose(G), EN 2.1 History Nose(D), EN2.5 Nose & PNS Exam(D)	PH1.42, 1.43 [Introduction to antibiotics, rational use] [L]	GI infections due to enterobacteria cease; MI 3.1 - 5
D-4	THURSDAY			IM 1.11, 1.12, 1.13, 1.14 Normal arterial pulse, Blood pressure- method of clinical examination and common abnormalities IM 8.9, 8.10, 11.7, 14.7 History taking in a case of metabolic syndrome - Diabetes, Hypertension, Obesity - Risk factors for atherosclerosis	Shock, Principles of Resuscitation; Lecture; SU 2.1.2.2 Case Presentation: Swelling; Demonstrate & Observe; Excision of Swelling; DOAP; SU 18.3 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 6.1 Diagnosis of pregnancy -SGD and OG 8.6 Nutrition in pregnancy SGD	CM20.2 Otbreak, S, CM11.4, Ergo, G; CM5.3 Seminar PEM	OP2.1 Lid swellings Cause Symptoms signs (L)	EN1.1 Anat.Pharynx(G), EN 2.1 History Throat(D), EN2.6 Throat exam(D), EN2.7 Neck exam(D)	Overview of fungal infections; MI 1.1- L	PH1.42, 1.43 [Introduction to antibiotics, rational use] [L] PA 15.4 Diff features of mega and non mega macro anemia, G
D-5	FRIDAY			IM 1.11, 1.12, 1.14 Normal Jugular Venous Pulse and Examination of JVP and Common abnormalities IM 4.3, 4.10 History taking, documentation and presenting a case of fever- bedside demonstration of relevant physical examination	Demonstration: Exmn of Ulcer; DOAP; SU 5.2 Lecture/SGD; SU 5.1, 5.2 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 7.4 Maternal changes in pregnancy - SGD	CM11.5 Occ prev, G; CM5.4 Diet 4 D	OP2.2 Lid malformations (L)	EN 1.1 Anat PNS(G), EN2.8 Audiogram (G)	Epidemiology of infectious diseases; MI 1.3- L	PA 16.1 classify hemolytic anemia, PA16.2, pathology of HA, L PH1.42, 1.43 [Introduction to antibiotics, rational use] [L]
				IM 1.11 Examination of Cardiovascular system- Inspection, Palpation IM 1.11, 1.13, 1.14, 1.15 Bedside Demonstration of signs pertaining to General examination, vital signs and CVS - Revision *Self learning by students- Rheumatic fever, Diabetes, hypertension, obesity, dyslipidemia- criteria for diagnosis of each		OG 5.2 maternal high risk factors and verifying immunization status -SGD and OG 5.1 Pre conceptual counseling SGD	CM12.1 Geriatric, G; CM5.4 Diet 5 D	OP2.3 Demonstrate regurgitation test, Epilation, (L), DOAP			
D-6	SATURDAY	PA 13.2 pathology of Tuberculous LN, G	Environmental surveillance; MI 8.8- G	FM SGD 2.2_2.3						Pandemic module 2.4	AETCOM 2.4 Team 3 AETCOM 2.4 Team 4

10. INTEGRATION WEEK- TUBERCULOSIS

10	MONDAY			IM 1.11, 1.15 Examination of Cardiovascular system - Percussion, Auscultation IM 3.4 History elicitation, documentation and bedside presentation in a patient presenting with respiratory symptoms	Wound Healing; Lecture; SU 5.1, 5.3 Case Presentation: Ulcer Seminar; Discussion & Doubt Clearing; SU 5.2 Dressing a Wound; DOAP; SU 5.2, 17.7	OG 4.1 Development of fetus and placenta LECTURE	CM12.2, Elderly prob, G, CM5.5; CM17.5 PHC G visit	OP 3.4. 3.5 Trachoma (SGD), Vernal Conjunctivitis (SGD)	EN1.1 Phy hearing(G) EN2.9 radiology (G), EN2.10 Common ENT instruments(G)	PA 26.4 etiology & pathogenesis of TB, L
D-2	TUESDAY			IM 3.4, 3.5 Symptomatology & history taking in common Respiratory diseases IM 3.5 Bedside demonstration of physical examination of respiratory system	FIRST AID; DOAP; SU 17.1 Sutures, Knots & Needles; Lecture/SGD; SU 14.3 Demonstrate & Observe: Aseptic Techniques, Suturing Technique; DOAP; SU 14.4	OG 1.3 Demography and vital statistics still birth and abortions -SGD and OG 9.1 Early preg complications (miscarriages) SGD	CM20.3 health event, S; CM12.3 Elderly prev, G, CM 5.6 (seminar nutr- Prog)	OP3.6 Pterygium (L)	EN1.1 Phy Balance(G), EN4.1 Otaglia (G), EN4.4 TM(D)	CM 1.3, 1.4 Natural history of disease taking Tuberculosis as example Acid fast staining I; MI 1.2- D ; nonaligned session Lab diagnosis of TB; MI 6.3, 1.2- D PA 19.3 TB LN, PA19.5 hogdlin lymphoma LN, G PH1.33[cough]G
D-3	WEDNESDAY			Examination of Respiratory System- Inspection, palpation IM 1.8, 1.9, 1.10 History taking & demonstration of signs in a case of rheumatic heart disease and complications like Atrial fibrillation, pulmonary edema and/ or infective endocarditis	Hernia; Lecture; SU 28.1 Case Taking: Hernia - History & Exmn; Lecture/SGD; SU 28.2 Demonstration: Exmn of Hernia; DOAP; SU 28.2 Inguino-Scrotal Swellings; Lecture; SU 28.1	OG 12.1, 12.3, 12.4 Medical disorders in pregnancy HTN, diabetes, heart disease - basics -SGD OG 9.3 acute abdomen in pregnancy including ectopic SGD	CM12.4 Elderly prog, G, CM5.7; CM17.5 Subcentre G visit	OP4.1 Corneal Ulceration SGD OP 4.4 Corneal Edema (SGD) OP 4.5 Corneal Blindness (SGD)	EN 1.1 phy nose(G) EN4.3 ASOM (D) EN3.1 Otomicroscopy(G)	PH 1.44 [TB-1st line][L]
D-4	THURSDAY			Examination of respiratory system- Percussion, Auscultation IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of Pneumonia/consolidation	Thyroid Gland - Anatomy, Physiology, Hypo & Hyperthyroidism; Lecture; SU 22.1 Case Presentation: Hernia Seminar; Discussion & Doubt Clearing; SU 28.2 Case Taking: Thyroid Swelling - History & Exmn; Lecture/SGD; SU 22.3	OG 9.4 GTD SDG and OG 9.5 Hyperemesis SGD	CM19.1, EML, S; CM 13.1 Disaster, G; CM5.8; CM 17.5 Anganwadi G visit	OP 4.6 Keratoplasty (L) OP 4.9 Eye Donation /eye Banking (SGD)	EN1.1 PHY swallow/resp(G) EN4.5 OME (G) EN4.10 Myringotomy (G)	Tuberculosis; MI 6.1, 8.16 - L PH 1.45 [drugs in DR TB] [L] PA 26.4 Morphology and compic of TB, G
D-5	FRIDAY			IM 5.6, 16.4, 5.10, 16.5 Symptomatology & history taking in different types of Gastrointestinal diseases, Examination of abdomen IM 3.5, 5.1 History elicitation, documentation, presentation & demonstration of signs in a case of Asthma/COPD *Self learning by students - Bilirubin metabolism and biochemical basis of hyperbilirubinemia	Thyroid Swellings - Benign & Malignant; Lecture; SU 22.2, 22.4 Demonstration: Exmn of Thyroid Swelling; DOAP; SU 22.3 Case Presentation: Thyroid Swelling Seminar; Discussion & Doubt Clearing; SU 22.3	OG 11.1 - Miltple pregnancy SGD OG 10.1 APH SGD	CM 13.3 Manmade disaster, G; CM6.1 Ep 1 G D	OP 3.8 Foreign body Removal (DOAP) OP 3.9 Instillation of Drops (DOAP) OP 4.8	EN 4.2 Ext ear dis.(G) EN4.6 Discharging ear (G) EN4.9 Syringing (D)	Formative Assessment PA 17.2 BMA & BMB, G Nonaligned session PH1.15[Skeletal muscle relaxants][L] Nonaligned session

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11	MONDAY			IM 17.2, 18.3, 19.3 Symptomatology & history taking in common Neurological disorders - Stroke, epilepsy, migraine, peripheral neuropathy and myelopathy IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of pleural effusion/pneumothorax	Breast - Anatomy, Benign Breast Diseases; Lecture; SU 25.1, 25.2 Case Taking: Breast Lump - History & Examination; Lecture/SGD; SU 25.5 Demonstration: Exmn of Breast & Axilla; DOAP; SU 25.5 Ethics in General Surgery; Lecture; AETCOM	OG 13.1 Normal labour - mechanism, stages and monitoring SGD and DOAP	CM13.4. National Disaster Authority, G; CM6.2 stat D	OP 6.6 Conditions affecting Anterior Chamber (L) OP 6.2 Iridocyclitis (SGD) OP 6.7 Depth of anterior chamber (SGD) OP 6.4 Hypopyon /Hyphaema (SGD)	EN1.1 Anat Mastoid(G) EN4.7 COM Mucosal (D) EN4.10 Myringoplasty(G)& EN4.11 Cor. Mastoidectomy (G)	PA16.4, Acq HA, L
D-2	TUESDAY			Examination of Higher mental functions and a brief description of common clinical situations affecting cognition IM 5.6, 5.10 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic liver disease, Cirrhosis & portal hypertension	Tumors of the Breast; Lecture; SU 25.3 Case Presentation: Breast Lump; Seminar: Discussion & Doubt Clearing; SU 25.5 Investigations: Thyroid & Breast Swellings; SGD; SU 22.3, 25.3	OG 14.2 Conduct of labour SGD and Skill lab training	CM 19.2 Essential medicine, S; CM 14.1, Hosp waste G ; CM6.3 stat 2 D	OP 6.1 Granulomatous /Nongranulomatous Uveitis (SGD) OP 6.8 Investigation for Uveitis	EN4.12 Hearing loss(G) EN4.8 COM squamosal (G) EN4.11 R & MR Mastoidectomy(G)	FM2.6, 2.7 L Mycology; MI 1.1.1.2- D, Candidiasis MI1.1- G PA 13.5, Bid pic anemia, PA 14.3, HMA PS PA 15.3, MacroPS, D PH 1.15, 1.16[ Skeletal muscle relaxants][G]
D-3	WEDNESDAY			Examination of cranial nerves 1 to 6 and common clinical scenarios affecting them IM 18.3, 18.4, 18.5, 18.7 History elicitation, documentation, presentation & demonstration of signs in a case of stroke- Hemiplegia, Facial palsy, Aphasia	Salivary Gland Swelling & Other Neck Swellings; Lecture; SU 21.1 Case Taking: Salivary Gland, Other Neck Swellings; Lecture/SGD; SU 21.1 Demonstration: Exmn of Neck Swellings & Salivary Glands; DOAP; SU 21.1 Acute Abdomen; Lecture; SU 28.3, 28.15, 29.4, 29.5	OG 37.1 Cesarean section SGD OG 19.1 Puerperium and OG 36.2 AN/PN/FW clinics SDG and site visit	CM 14.3 Hosp waste laws G; CM6.4, stat 3 D	OP 7.1 Anatomy /metabolism lens (L) OP 7.2 Cataract (SGD)	EN4.19 Vertigo (G) EN4.22 Nasal obstruction (D) EN3.2 DNE (D)	PH1.16[Autacoids][L] Pertussis; MI 6.1- 5
D-4	THURSDAY			Examination of cranial nerves 7 to 12 and common clinical scenarios affecting them IM 9.3, 9.4 History elicitation, documentation, presentation & demonstration of relevant physical signs in a case of Anemia	Chronic Abdomen & Abdominal Mass; Lecture; SU 28.4 Case Taking: Abdominal Mass; Lecture/SGD; SU 28.9 Demonstration: Exmn of Abdomen; DOAP; SU 28.18 Counselling & Consent in General Surgery; Lecture; AETCOM	OG 17.1 and OG 17.2 - Lactation -SGD and DOAP and Skill lab	CM 19.3 Counterfeit Med, S; CM 15.1 Mental health, G; CM6.4, stat 4 D	OP 7.4 Cataract surgery steps and complication (SGD)	EN 4.30 Epistaxis (G)& EN 2.13 ANP(D) EN4.23 DNS (D) EN4.24 Septoplasty (G)	Immunity; MI 1.7- L PH1.16[Autacoids][L] PA 16.3, Sickle cell and thal, G



D-5	FRIDAY				IM18.5, 19.4 Examination of motor system - Bulk, Tone, Power & reflexes and clinical situations affecting these parameters; M2.5. History elicitation, documentation, presentation & demonstration of signs in a case of hematological malignancies or a case of hepatosplenomegaly & lymphadenopathy	Skin & S/c Infections, Surgical Site Infections, Antibiotics; Lecture; SU 18.1, 6.1, 6.2 Case Presentation: Abdominal Lump; Seminar; Discussion & Doubt Clearing; SU 28.9 Demonstrate & Observe: Incision & Drainage; DOAP; SU 18.1	OG 16.1 PPH -SGD and Skill Lab	CM15.2 MH warning signs G; CM6.4, stat5 D	OP 7.5 Team for cataract surgery (DOAP) OP 7.6 Informed consent / Counsel of patients (DOAP)	EN 4.27 Allergic Rhinitis(G) EN4.25 Nasal polyp(D) EN4.25 FESS (G)	PA17.1 Aplastic anemia, L PH1.16[Autacoids][L]
					IM19.4 Examination of Cerebellar signs and Gait and Common clinical situations affecting gait and balance; M11.7.11.8 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic Diabetes Mellitus with long term complications		OG 22.1 vaginal discharge - physiological and pathological SGD	CM19.7, Sources stat, S; CM 15.3 MH prog., G; CM6.4, stat6 D	Normal fundus /features and technique of examination (L)(DOAP)		Tetanus; MI 4.1
D-6	SATURDAY	PA 16.3, Sickle cell and thal1 & 2, L	Ocular infections; MI 1.1-G	FM SGD 2.8							6 7

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12	MONDAY				Examination of sensory system and signs of meningeal irritation and Common causes and different patterns of sensory loss & Conditions producing meninges; M10.1, 10.7, 10.12 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic kidney Failure	POAD & Gangrene; Lecture; SU 27.1, 27.4 Case Taking; POAD: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: POAD; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 2.1 Anatomy of FGT - Lecture and OG 31.1 supports of the uterus - Lecture	CM16.2 Planning cycle, G; CM 7.3, CM7.6 Epi2 G D	OP 8.1 Vascular occlusions of retina (L)	EN1.1 Ana. Nasophx EN 4.25 Adenoid (D) EN4.40 Adenoidectomy (G)	PA 18.1 WBC nonneop, L
D-2	TUESDAY				IM17.4, 18.3 Symptomatology, history taking and relevant physical examination in renal diseases- Acute Kidney Injury, Chronic Kidney Disease; M12.6, 12.7 History elicitation, documentation, presentation & demonstration of signs in a case of Thyrotoxicosis/hypothyroidism	Varicose Veins & DVT; Lecture; SU 27.6 Case Taking; Varicose Veins: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: Varicose Veins; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 3.1 PHYSIOLOGY OF OVULATION - LECTURE with OG 28.3 ovulation - Lecture	CM18.1. International health, S; CM 16.3 Mx, G; CM7.5, Epi 3 G D	OP 8.4 Treatment Modalities of Retinal diseases (L)	EN1.1 Ana. Tonsil EN 4.39 Tonsillitis (D) EN4.40 Tonsillectomy (G)	CM1.5 Prevention, intervention Hand hygiene & PPE; MI 8.7-D PA 16.5 PS diff HA, G Biomedical waste; MI 8.5.8.6- S PH1.12.2.4[Dose calculation][D]
D-3	WEDNESDAY				IM 10.1, 10.7, 10.12 Symptomatology, history taking and relevant physical examination in Rheumatological disorders- Seropositive and seronegative arthropathies; M7.4, 7.6, 7.9, 7.10 History elicitation, documentation, presentation & demonstration of signs in a case of Rheumatoid arthritis/ SLE/ other rheumatologic disorders	Scrotal Swellings; Lecture; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Taking: Scrotal & Inguinoscrotal Swellings: History & Exmn; Lecture/SGD; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Presentation: Scrotal & Inguinoscrotal Swellings; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 30.2, 30.3, 30.4, 30.5, 30.6	OG 23.1, 23.2 and 23.3 NORMAL and ABNORMAL puberty - Lecture	CM 16.4 health plan Ind, G; CM7.5, Epi4 G D	OP 8.2 Laser Therapy in Retina (SGD)(DOAP)	EN4.47 Stridor (G) EN4.50 Tracheostomy(G)	PH1.16[Autacoids][L]
D-4	THURSDAY				IM 7.4, 7.6, 7.9, 7.10 Common Acid Base Disturbances encountered in clinical practice and basic general approach to such situations; M6.7 History elicitation, documentation, presentation & demonstration of signs in a case of HIV-AIDS	Burns; Lecture; SU 4.1, 4.2 Skin Tumours; Lecture; SU 18.2 End-Posting Examination: OSCE	OG 35.1 History taking in gyne with clinical exam -SGD with SKILL LAB	CM 18.2 IHAgencies, S; CM3.4 Waste, G; CM7.5, Epi 5 G D	OP 8.5 Disease of Optic Nerve and Visual Pathway (SGD) OP 2.6 Features of Types of Proptosis (SGD)	REVISION & DOUBT CLEARANCE	Antibody; MI 1.8- L PH1.32 [Asthma][L] PA 18.2 ac leukemia 2, L
D-5	FRIDAY				IM 11.7, 11.8 Symptomatology, history taking and relevant physical examination in a case of Diabetes Mellitus and the long term complications; M19.3, 19.4 History elicitation, documentation, presentation & demonstration of signs in a case of Parkinsonism/ movement disorder	Nutrition in Surgical Patient; Lecture; SU 12.1 End-Posting Examination: Viva-Voce	OG 30.1 - PCOS / Hirsutism -SGD	CM13.1 Pollution G; CM 7.8, Epi6 G D	OP 9.1 Extra ocular movements (DOAP) OP 9.2 Heterotropia (SGD)	END posting exam	PA 18.2 chronic leukemia, L PH1.19[Opioids][L]
							OG 35.4 Interpersonal and communicatio skills befitting a physician -SGD, SDL	CM19.4, Pop dynamics, S; CM 7.7 Epi 7 G D	OP 9.4 Avoidable Blindness (L) NPCB / Vision 2020 (L)		Antigen-antibody reaction 1; MI 1.8- L
D-6	SATURDAY	PA 16.3, Sickle cell and thal, L	Ear infections; MI 1.1-G	FM SGD 2.8							AETCOM 2.4 Team 5 AETCOM 2.4 Team 6

FIRST INTERNAL ASSESSMENT

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13	MONDAY				IM 1.10, 2.6, 2.9, General introduction to the posting, Symptomatology & history taking in common Cardiovascular diseases; M 1.10, 2.6 History taking in a patient with Chest Pain and symptom analysis in cardiovascular diseases	Homeostasis Metabolic Changes in Injury; Lecture; SU 1.1 General Scheme of History Taking SGD, Taking a Good History; DOAP	OG 8.2 History taking in OBSTETRICS and OB 35.5 Obstetric formula, EDC etc. SGD	CM11.1. Occupational, G; CM5.1 Diet1 G	OP1.1 Describe the physiology of vision - (L)	EN1.1 Anat Ext&ME(G), EN 2.1 History Ear (G), EN2.2 Head Lamp use(D)	PA21.2, ITP & hemophilla, 1 L
D-2	TUESDAY				IM 9.4, 14.7 General examination- Build, Nourishment, Pallor, Icterus; M 1.11, 1.13, 1.14, 6.2, 7.2, 9 History elicitation, documentation and relevant Physical examination in a case of acute coronary syndrome - General and systemic examination, sign elicitation	Metabolic Stress Response to Injury & Surgery; Lecture; SU 1.2 General Scheme of Physical Examination; SGD; Demonstration of Physical Examination; DOAP	OB 8.3 Examination of an obstetric patient and maternal and fetal well being DOAP +SGD	CM20.1 PHE, S; CM 11.2, ESI, G; CM5.2 Diet 2 G	OP1.3 Demonstrate the steps in performing visual acuity assessment for distance & near vision Colour Vision - DOAP	EN1.1 Anat In.Ear (G), EN2.3 Ear exam(D), EN2.4 Tuning fork test(D)	Antigen antibody reactions 1 & 2 demo; PA 18.2 ac & chr leukemia, G MI 1.8, 8.15 - S PH1.19[Psychopharmacology][G] FM 2.12 L
D-3	WEDNESDAY				IM 4.10, 12.7 General examination - Cyanosis, Clubbing, Lymphadenopathy, Edema and Thyroid IM 1.10, 1.15 History taking, documentation and presenting a case of valvular heart disease and bedside demonstration of abnormal heart sounds and murmurs	Theatre Protocol & Safety; Aseptic Techniques, Sterilization & Disinfection; Lecture; SU 14.1, Case Taking: Swelling - History & Exmn; Lecture/SGD; SU 18.3 Features of Common Swellings; Lecture/SGD; SU 18.3, Demonstration: Exmn of Swelling; DOAP; SU 18.3	OG 8.1 and OG 8.8 Ante natal care and ante natal investigations including USG -LECTURE	CM11.3 Occ prev, G; CM 5.4 Diet 3 G D	OP1.2 Types of Refractive errors (L)	EN 1.1 Anat Nose(G), EN 2.1 History Nose(D), EN2.5 Nose & PNS Exam(D)	PH1.19[Opioids][L] Biomedical Waste MI 8.5, 8.6
D-4	THURSDAY				IM 1.11, 1.12, 1.13, 1.14 Normal arterial pulse, Blood pressure- method of clinical examination and common abnormalities; M 8.9, 8.10, 11.7, 14.7 History taking in a case of metabolic syndrome - Diabetes, Hypertension, Obesity -Risk factors for atherosclerosis	Shock, Principles of Resuscitation; Lecture; SU 2.1, 2.2 Case Presentation: Swelling; Demonstrate & Observe; Excision of Swelling; DOAP; SU 18.3 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 6.1 Diagnosis of pregnancy -SGD and OG 8.6 Nutrition in pregnancy SGD	CM20.2 Otbreak, S, CM11.4, Ergo, G; CM5.3 Seminar PEM	OP2.1 Lid swellings Cause Symptoms signs (L)	EN1.1 Anat. Pharynx(G), EN 2.1 History Throat(D), EN2.6 Throat exam(D), EN2.7 Neck exam(D)	Antigen-antibody reaction 2; MI 1.8- L PH1.19[sedative hypnotics][L] PA21.2, ITP & hemophilla, 2, L

D-5	FRIDAY			IM 1.11, 1.12, 1.14 Normal Jugular Venous Pulse and Examination of JVP and Common abnormalities IM 4.9, 4.10 History taking, documentation and presenting a case of fever- bedside demonstration of relevant physical examination	Demonstration: Exmn of Ulcer; DOAP; SU 5.2 Lecture/SGD; SU 5.1, 5.2 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 7.4 Maternal changes in pregnancy - SGD	CM11.5 Occ prev, G; CM5.4 Diet 4 D	OP2.2 Lid malformations (L)	EN 1.1 Anat PNS(G), EN2.8 Audiogram (G)		PA 21.4 DIC, L	PH1.19[Psychopharmacology][L]	
				IM 1.11 Examination of Cardiovascular system- Inspection, Palpation IM 1.11.1, 1.13, 1.14, 1.15 Bedside Demonstration of signs pertaining to General examination, vital signs and CVS - Revision *Self learning by students- Rheumatic fever, Diabetes, hypertension, obesity, dyslipidemia- criteria for diagnosis of each		OG 5.2 maternal high risk factors and verifying immunization status SGD and OG 5.1 Pre conceptual counseling SGD	CM12.1 Geriatric, G; CM5.4 Diet 5 D	OP2.3 Demonstrate regurgitation test, Epilation, (L), DOAP		Complement; MI 1.8 - L			
D-6	SATURDAY	PA 18.1 WBC nonresp, G	Congenital infections; MI 1.1- G	FM SGD 2,8,9							8	9	
14													
D-1	MONDAY			IM 1.11, 1.15 Examination of Cardiovascular system - Percussion, Auscultation IM 3.4 History elicitation, documentation and bed side presentation in a patient presenting with respiratory symptoms	Wound Healing: Lecture: SU 5.1, 5.3 Case Presentation: Ulcer Seminar; Discussion & Doubt Clearing; SU 5.2 Dressing a Wound; DOAP; SU 5.2, 17.7	OG 4.1 Development of fetus and placenta LECTURE	CM12.2, Elderly prob, G, CM5.5; CM17.5 PHC G visit	OP 3.4, 3.5 Trachoma (SGD), Vernal Conjunctivitis (SGD)	EN1.1 Phy hearing(G) EN2.9 radiology (G) EN2.10 Common ENT instruments(G)		PA22.3 blood comp, G		
D-2	TUESDAY			IM 3.4, 3.5 Symptomatology & history taking in common Respiratory diseases IM 3.5 Bedside demonstration of physical examination of respiratory system	FIRST AID; DOAP; SU 17.1 Sutures, Knots & Needles; Lecture/SGD; SU 14.3 Demonstrate & Observe: Aseptic Techniques, Suturing Technique; DOAP; SU 14.4	OG 1.3 Demography and vital statistics still birth and abortions - SGD and OG 9.1 Early preg complications (miscarriages) SGD	CM20.3 health event, S; CM12.3 Elderly prev, G, CM 5.6 (seminar nutr. Prog)	OP3.6 Pterygium (L)	EN1.1 Phy Balance(G), EN4.1 Otaglia (G), EN4.4 TM(D)		CM10.5 Immunising agents, L	Acid fast staining-2; MI 1.2- D; PA 20.1 PCN, D Needle stick injury; MI 8.5, 8.6- G PH1.20, 1.21[Alcohol][G]	
D-3	WEDNESDAY			Examination of Respiratory System- Inspection, palpation IM 1.8, 1.9, 1.10 History taking & demonstration of signs in a case of rheumatic heart disease and complications like Atrial fibrillation, pulmonary edema and/ or infective endocarditis	Hernia; Lecture; SU 28.1 Case Taking: Hernia - History & Exmn; Lecture/SGD; SU 28.2 Demonstration: Exmn of Hernia; DOAP; SU 28.2 Inguino-Scrotal Swellings; Lecture; SU 28.1	OG 12.1, 12.3, 12.4 Medical disorders in pregnancy HTN, diabetes, heart disease - basics - SGD OG 9.3 acute abdomen in pregnancy including ectopic SGD	CM12.4 Elderly prog, G, CM5.7; CM17.5 Subcentre G visit	OP4.1 Corneal Ulceration SGD OP 4.4 Corneal Edema (SGD) OP 4.5 Corneal Blindness (SGD)	EN 1.1 phy nose(G) EN4.3 ASOM (D) EN3.1 Otomicroscopy(G)		PH1.19[Psychopharmacology][L]	PA 10.4 protoz & helmin inf, 5	
D-4	THURSDAY			Examination of respiratory system- Percussion, Auscultation IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of Pneumonia/consolidation	Thyroid Gland - Anatomy, Physiology, Hypo & Hyperthyroidism; Lecture; SU 22.1 Case Presentation: Hernia Seminar; Discussion & Doubt Clearing; SU 28.2 Case Taking: Thyroid Swelling - History & Exmn; Lecture/SGD; SU 22.3	OG 9.4 GTD SDG and OG 9.5 Hyperemesis SGD	CM19.1, EML, S; CM 13.1 Disaster, G; CM5.8; CM 17.5 Anganwadi G visit	OP 4.6 Keratoplasty (L) OP 4.9 Eye Donation /eye Banking (SGD)	EN1.1 PHY swallo/resp(G) EN4.5 OME (G) EN4.10 Myringotomy (G)		Components of immune system 1 MI 1.8- L	PH1.19[Psychopharmacology][L]	PA 22.5 Tranf reactions, L
D-5	FRIDAY			IM 5.6, 16.4, 5.10, 16.5 Symptomatology & history taking in different types of Gastrointestinal diseases, Examination of abdomen IM 3.5, 5.1 History elicitation, documentation, presentation & demonstration of signs in a case of Asthma/COPD *Self learning by students - Bilirubin metabolism and biochemical basis of hyperbilirubinemia	Thyroid Swellings - Benign & Malignant; Lecture; SU 22.2, 22.4 Demonstration: Exmn of Thyroid Swelling; DOAP; SU 22.3 Case Presentation: Thyroid Swelling Seminar; Discussion & Doubt Clearing; SU 22.3	OG 11.1 - Multiple pregnancy SGD OG 10.1 APH SGD	CM 13.3 Manmade disaster, G; CM6.1 Epi 1 G D	OP 3.8 Foreign body Removal (DOAP) OP 3.9 Instillation of Drops (DOAP) OP 4.8	EN 4.2 Ext ear dis.(G) EN4.6 Discharging ear (G) EN4.9 Syringing (D)		PA 7.1 neoplasia gros & micros, diff b/w benign & malignt, L	PH1.19[Psychopharmacology][L]	
15. INTEGRATION WEEK -HIV													
D-1	MONDAY			IM 17.2, 18.3, 19.3 Symptomatology & history taking in common Neurological disorders - Stroke, epilepsy, migraine, peripheral neuropathy and myelopathy IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of pleural effusion/pneumothorax	Breast - Anatomy, Benign Breast Diseases; Lecture; SU 25.1, 25.2 Case Taking: Breast Lump - History & Examination; Lecture/SGD; SU 25.5 Demonstration: Exmn of Breast & Axilla; DOAP; SU 25.5 Ethics in General Surgery; Lecture; AETCOM	OG 13.1 Normal labour - mechanism, stages and monitoring SGD and DOAP	CM13.4. National Disaster Authority, G; CM6.2 stat1 D	OP 6.6 Conditions affecting Anterior Chamber (L) OP 6.2 Iridocyclitis (SGD) OP 6.7 Depth of anterior chamber (SGD) OP 6.4 Hypopyon /Hyphaema (SGD)	EN1.1 Anat Mastoid(G) EN4.7 COM Mucosal (D) EN4.10 Myringoplasty(G) & EN4.11 Cor. Mastoidectomy (G)		PA 9.6 pathogenesis & pathology of HIV & AIDS, L		
D-2	TUESDAY			Examination of Higher mental functions and a brief description of common clinical situations affecting cognition IM 5.6, 5.10 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic liver disease, Cirrhosis & portal hypertension	Tumors of The Breast; Lecture; SU 25.3 Case Presentation: Breast Lump; Seminar: Discussion & Doubt Clearing; SU 25.5 Investigations: Thyroid & Breast Swellings; SGD; SU 22.3, 25.3	OG 14.2 Conduct of labour SGD and Skill lab training	CM 19.2 Essential medicine, S; CM 14.1, Hosp waste G ; CM6.3 stat2 D	OP 6.1 Granulomatous /Nongranulomatous Uveitis (SGD) OP 6.8 Investigation for Uveitis	EN4.12 Hearing loss(G) EN4.8 COM squamosal (G) EN4.11 R & MR Mastoidectomy(G)		Fm 2.13 L Nonaligned session	Acid fast staining-3; MI 1.2- D; HIV, Dengue charts; MI 2.7, 8, 15 - G; PA23.3 Interpret semen analysis, TFT, RFT, LFT, G PH1.55.5.4[national health programmes][G]	
D-3	WEDNESDAY			Examination of cranial nerves 1 to 6 and common clinical scenarios affecting them IM 18.3, 18.4, 18.5, 18.7 History elicitation, documentation, presentation & demonstration of signs in a case of stroke- Hemiplegia, Facial palsy, Aphasia	Salivary Gland Swelling & Other Neck Swellings; Lecture; SU 21.1 Case Taking: Salivary Gland, Other Neck Swellings; Lecture/SGD; SU 21.1 Demonstration: Exmn of Neck Swellings & Salivary Glands; DOAP; SU 21.1 Acute Abdomen; Lecture; SU 28.3, 28.15, 29.4, 29.5	OG 37.1 Cesarean section SGD OG 19.1 Puerperium and OG 36.2 AN/PN/FW clinics SDG and site visit	CM 14.3 Hosp waste laws G; CM6.4, stat3 D	OP 7.1 Anatomy /metabolism lens (L) OP 7.2 Cataract (SGD)	EN4.19 Vertigo (G) EN4.22 Nasal obstruction (D) EN3.2 DNE (D)		PH1.48[HIV][L]	lymphatic filariasis MI 2.5	
D-4	THURSDAY			Examination of cranial nerves 7 to 12 and common clinical scenarios affecting them IM 9.3, 9.4 History elicitation, documentation, presentation & demonstration of relevant physical signs in a case of Anemia	Chronic Abdomen & Abdominal Mass; Lecture; SU 28.4 Case Taking: Abdominal Mass; Lecture/SGD; SU 28.9 Demonstration: Exmn of Abdomen; DOAP; SU 28.18 Counselling & Consent in General Surgery; Lecture; AETCOM	OG 17.1 and OG 17.2 - Lactation - SGD and DOAP and Skill lab	CM 19.3 Counterfeit Med, S; CM 15.1 Mental health, G; CM6.4, stat4 D	OP 7.4 Cataract surgery steps and complication (SGD)	EN 4.30 Epistaxis (G) & EN 2.13 ANP(D) EN4.23 DNS (D) EN4.24 Septoplasty (G)		HIV/AIDS 1; MI 2.7- L	PH1.48[HIV][L]	
D-5	FRIDAY			IM 18.5, 19.4 Examination of motor system - Bulk, Tone, Power & reflexes and clinical situations affecting these parameters IM 25.5 History elicitation, documentation, presentation & demonstration of signs in a case of hematological malignancies or a case of hepatosplenomegaly & lymphadenopathy	Skin & S/c Infections, Surgical Site Infections, Antibiotics; Lecture; SU 18.1, 6.1, 6.2 Case Presentation: Abdominal Lump; Seminar; Discussion & Doubt Clearing; SU 28.9 Demonstrate & Observe: Incision & Drainage; DOAP; SU 18.1	OG 16.1 PPH SGD and Skill lab	CM15.2 MH warning signs G; CM6.4, stat5 D	OP 7.5 Team for cataract surgery (DOAP) OP 7.6 Informed consent / Counsel of patients (DOAP)	EN 4.27 Allergic Rhinitis(G) EN4.25 Nasal polyp(D) EN4.25 FESS (G)		SDL Assignment HIV related media news	PA 21.5, Vit K def, L	PH1.19[epilepsy][L]
				IM 19.4 Examination of Cerebellar signs and Gait and Common clinical situations affecting gait and balance IM 11.7, 11.8 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic Diabetes Mellitus with long term complications		OG 22.1 vaginal discharge - physiological and pathological SGD	CM19.7, Sources stat, S; CM 15.3 MH prog., G; CM6.4, stat6 D	Normal fundus /features and technique of examination (L) (DOAP)		HIV/AIDS 2; MI 2.7- L		Formative Assessment	

D-6	SATURDAY	PA 18.2 acute leukemia 1, L	Laboratory acquired infections; MI 1.1, 8.1- G	FM SGD 2.11								AETCOM 2.8 sick patient1	AETCOM 2.8 sick patient2	
16														
	MONDAY				Examination of sensory system and signs of meningeal irritation and Common causesand different patterns of sensory loss & Conditions producing meningism10.1,10.7,10.12History elicitation, documentation, presentation & demonstration of signs in a case of Chronic kidney Failure	POAD & Gangrene; Lecture; SU 27.1, 27.4 Case Taking; POAD: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: POAD; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 2.1 Anatomy of FGT - Lecture and OG 31.1 supports of the uterus - Lecture	CM16.2 Planning cycle, G; CM 7.3, CM7.6 Epi2 G D	OP 8.1 Vascular occlusions of retina (L)	EN1.1 Ana. Nasophx EN 4.25 Adenoid (D) EN4.40 Adenoidectomy (G)		PA 7.1 neoplasia gros & micros, diff b/w benign & malignt, G		
D-2	TUESDAY				IM17.4, 18.3Symptomatology, history taking and relevant physical examination in renal diseases- Acute Kidney Injury, Chronic Kidney Disease12.6,12.7History elicitation, documentation, presentation & demonstration of signs in a case of Thyrotoxicosis/hypothyroidism	Varicose Veins & DVT; Lecture; SU 27.6 Case Taking; Varicose Veins: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: Varicose Veins; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 3.1 PHYSIOLOGY OF OVULATION - LECTURE with OG 28.3 ovulation - Lecture	CM18.1. International health, S; CM 16.3 Mx, G; CM7.5, Epi 3 G D	OP 8.4Treatment Modalities of Retinal diseases (L)	EN1.1 Ana.Tonsil EN 4.39 Tonsillitis (D) EN4.40 Tonsillectomy (G)		CM8.1-8.5 Small px, CP, L	Healthcare associated infections ; MI 8.5,8.6,8.7-G; PA 22.2 comp testing. PA 16.7 crossmatch G PH1.22.1,23.5,5.5,6(drug dependence)[G]	
D-3	WEDNESDAY				IM 10.1, 10.7, 10.12Symptomatology, history taking and relevant physical examination in Rheumatological disorders- Seropositive and seronegative arthropathies17.4,7.6,7.9,7.10History elicitation, documentation, presentation & demonstration of signs in a case of Rheumatoid arthritis/ SLE/other rheumatologic disorders	Scrotal Swellings; Lecture; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Taking: Scrotal & Inguinoscrotal Swellings: History & Exmn; Lecture/SGD; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Presentation: Scrotal & Inguinoscrotal Swellings; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 30.2, 30.3, 30.4, 30.5, 30.6	OG 23.1, 23.2 and 23.3 NORMAL and ABNORMAL puberty- Lecture	CM 16.4 health plan Ind, G; CM7.5, Epi4 G D	OP 8.2 Laser Therapy in Retina (SGD)/(DOAP)	EN4.47Stridor (G) EN4.50 Tracheostomy(G)		PH1.19[epilepsy][L]		
D-4	THURSDAY				IM 7.4, 7.6, 7.9, 7.10Common Acid Base Disturbances encountered in clinical practice and basic general approach to such situations16.7History elicitation, documentation, presentation & demonstration of signs in a case of HIV-AIDS	Burns; Lecture; SU 4.1, 4.2 Skin Tumours; Lecture; SU 18.2 End-Posting Examination: OSCE	OG 35.1 History taking in gyne with clinical exam - SGD with SKILL LAB	CM 18.2 IHAgencies, S; CM3.4 Waste, G; CM7.5, Epi 5 G D	OP 8.5 Disease of Optic Nerve and Visual Pathway (SGD)OP 2.6Features of Types of Proptosis (SGD)	REVISION & DOUBT CLEARANCE		Components of immune system 2; MI 1.8- L	PH1.17[Local anaesthetics][L]	PA 7.3 carcinogenesis 1, L
D-5	FRIDAY				IM 11.7, 11.8Symptomatology, history taking and relevant physical examination in a case of Diabetes Mellitus and the long term complications19.3,19.4History elicitation, documentation, presentation & demonstration of signs in a case of Parkinsonism/ movement disorder	Nutrition in Surgical Patient; Lecture; SU 12.1 End-Posting Examination: Viva-Voce	OG 30.1 - PCOS / Hirsutism - SGD	CM13.1 Pollution G; CM 7.8, Epi6 G D	OP 9.1Extra ocular movements (DOAP) OP 9.2Heterotropia (SGD)	END posting exam		PA 7.3 carcinogenesis 2 G	PH1.18 [General Anaesthetics][L]	
							OG 35.4 Interpersonal and communicatio skills befitting a physician - SGD, SDL	CM19.4, Pop dynamics, S; CM 7.7 Epi 7 G D	OP 9.4 Avoidable Blindness (L) NPCB / Vision 2020 (L)			Immune response; MI 1.8- L		
D-6	SATURDAY	PA 21.1 n hemostasis, G	Choosing appropriate lab test; MI 8.13- G	FM SGD 2.14								AETCOM 2.8 sick patient3	10	
17														
17	DAY					Surgery	O&G	CM	Ophth	ENT				
WEEK-1 D-1	MONDAY				IM 1.10, 2.6, 2.9, General introduction to the posting, Symptomatology & history taking in common Cardiovascular diseases M 1.10, 2.6History taking in a patient with Chest Pain and symptom analysis in cardiovascular diseases	Homeostasis Metabolic Changes in Injury; Lecture; SU 1.1 General Scheme of History Taking SGD,Taking a Good History; DOAP	OG 8.2 History taking in OBSTETRICS and OB 35.5 Obstetric formula , EDC etc. SGD	CM11.1. Occupational, G; CM5.1 Diet1 G	OP1.1Describe the physiology of vision - (L)	EN1.1 Anat Ext&ME(G), EN 2.1 History Ear (G),EN2.2 Head Lamp use(D)		PA 7.4 paraneop, PA 7.5 immune resp turnr, L		
D-2	TUESDAY				IM 9.4,14.7General examination- Build, Nourishment, Pallor, Icterus IM 1.11,1.13,1.14,2.6,2.7, 2.9History elicitation,documentation and relevant Physical examination in a case of acute coronary syndrome - General and systemic examination, sign elicitation	Metabolic Stress Response to Injury & Surgery; Lecture; SU 1.2 General Scheme of Physical Examination; SGD; Demonstration of Physical Examination; DOAP	OB 8.3 Examination of an obstetric patient and maternal and fetal well being DOAP +SGD	CM20.1 PHE, S; CM 11.2, ESI, G; CM5.2 Diet 2 G	OP1.3Demonstrate the steps in performing visual acuity assessment for distance & near vision Colour Vision - DOAP	EN1.1 Anat In.Ear (G),EN2.3 Ear examn(D), EN2.4Tuning fork tests(D)		Respect for pt samples send to lab; PA 8.1 cytology role, PA 8.2 exfl cyto, G MI 8.11-D, Confidentiality of results; MI 8.14- D PH3.1,3.8,5.3,5.7[Prescription writing, communication][D]		
D-3	WEDNESDAY				IM 4.10, 12.7General examination - Cyanosis, Clubbing, Lymphadenopathy, Edema and Thyroid IM 1.10,1.15History taking, documentation and presenting a case of valvular heart disease and bedside demonstration of abnormal heart sounds aand murmurs	Theatre Protocol & Safety; Aseptic Techniques, Sterilization & Disinfection; Lecture; SU 14.1,Case Taking: Swelling - History & Exmn; Lecture/SGD; SU 18.3 Features of Common Swellings; Lecture/SGD; SU 18.3, Demonstration: Exmn of Swelling; DOAP; SU 18.3	OG 8.1 and OG 8.8 Ante natal care and ante natal investigations including USG -LECTURE	CM11.3 Occ prev, G; CM 5.4 Diet 3 G D	OP1.2Types of Refractive errors (L)	EN 1.1 Anat Nose(G), EN 2.1 History Nose(D), EN2.5 Nose & PNS Exam(D)		PH1.18 [General Anaesthetics][L]	Viral Gastroenteritis MI 3.1	
D-4	THURSDAY				IM 1.11,1.12, 1.13, 1.14Normal arterial pulse, Blood pressure- method of clinical examination and common abnormalitiesIM 8.9,8.10,11.7,14.7History taking in a case of metabolic syndrome - Diabetes, Hypertension, Obesity -Risk factors for atherosclerosis	Shock, Principles of Resuscitation; Lecture; SU 2.1,2.2,Case Presentation: Swelling, Demonstrate & Observe; Excision of Swelling; DOAP; SU 18.3 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 6.1 Diagnosis of pregnancy- SGD and OG 8.6 Nutrition in pregnancy SGD	CM20.2 Otbreak, S, CM11.4, Ergo, G; CM5.3 Seminar PEM	OP2.1Lid swellings Cause Symptoms signs (L)	EN1.1 Anat.Pharynx(G), EN 2.1 History Throat(D), EN2.6 Throat examn(D),EN2.7 Neck examn(D)		Hypersensitivity 1; MI 1.10-L	PH1.25[ antiplatelets][L]	PA 10.4 Bact Inf, G
D-5	FRIDAY				IM 1.11, 1.12, 1.14Normal Jugular Venous Pulse and Examination of JVP and Common abnormalities IM 4.3,4.10History taking, documentation and presenting a case of fever- bedside demonstration of relevant physical examination	Demonstration: Exmn of Ulcer; DOAP; SU 5.2Lecture/SGD; SU 5.1, 5.2 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 7.4 Maternal changes in pregnancy - SGD	CM11.5 Occ prev, G; CM5.4 Diet 4 D	OP2.2 Lid malformations (L)	EN 1.1 Anat PNS(G), EN2.8 Audiogram (G)		PA 10.4 viral inf and fungal G	PH1.25[ fibrinolytics,anticoagulants][L]	
					IM 1.11Examination of Cardiovascular system- Inspection, Palpation IM 1.11,1.13,1.14, 1.15 Bedside Demonstration of signs pertaining to General examination, vital signs and CVS - Revision *Self learning by students- Rheumatic fever, Diabetes, hypertension, obesity, dyslipidemia- criteria for diagnosis of each		OG 5.2 maternal high risk factors and verifying immunization status SGD and OG 5.1 Pre conceptual counseling SGD	CM12.1 Geriatric, G; CM5.4 Diet 5 D	OP2.3 Demonstrate regurgitation test, Epilation, (L),DOAP			Hypersensitivity 2; MI 1.10-L		





D-2	TUESDAY			IM17.4, 18.3 Symptomatology, history taking and relevant physical examination in renal diseases - Acute kidney injury, Chronic Kidney Disease IM 12.6, 12.7 History elicitation, documentation, presentation & demonstration of signs in a case of Thyrotoxicosis/hypothyroidism	Varicose Veins & DVT; Lecture; SU 27.6 Case Taking; Varicose Veins: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: Varicose Veins; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 3.1 pPHYSIOLOGY OF OVULATION - LECTURE with OG 28.3 ovulation - Lecture	CM18.1 International health, S; CM 16.3 Mx, G; CM7.5, Epi 3 G D	OP 8.4 Treatment Modalities of Retinal diseases (L)	EN1.1 Ana. Tonal EN 4.39 Tonsillitis (D) EN4.40 Tonsillectomy (G)	CM 8.1-8.5 Influenza, SARS, L, Nonaligned session	Gram staining 2; MI 1.2- D Sepsis, CRBSI, RF, IE; MI 2.3.8.15- D PH3.1.3.2 [Prescription writing, audit][D]	
D-3	WEDNESDAY			IM 10.1, 10.7, 10.12 Symptomatology, history taking and relevant physical examination in Rheumatological disorders- Seropositive and seronegative arthropathies IM 7.4, 7.6, 7.9, 7.10 History elicitation, documentation, presentation & demonstration of signs in a case of Rheumatoid arthritis/ SLE/ other rheumatologic disorders	Scrotal Swellings; Lecture; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Taking: Scrotal & Inguinoscrotal Swellings: History & Exmn; Lecture/SGD; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Presentation: Scrotal & Inguinoscrotal Swellings; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 30.2, 30.3, 30.4, 30.5, 30.6	OG 23.1, 23.2 and 23.3 NORMAL and ABNORMAL puberty - Lecture	CM 16.4 health plan Ind, G; CM7.5, Epi 4 G D	OP 8.2 Laser Therapy in Retina (SGD) (DOAP)	EN4.47 Stridor (G) EN4.50 Tracheostomy (G)	PH1.29 [Heart failure][L]		
D-4	THURSDAY			IM 7.4, 7.6, 7.9, 7.10 Common Acid Base Disturbances encountered in clinical practice and basic general approach to such situations IM 6.7 History elicitation, documentation, presentation & demonstration of signs in a case of HIV-AIDS	Burns; Lecture; SU 4.1, 4.2 Skin Tumours; Lecture; SU 18.2 End-Posting Examination: OSCE	OG 35.1 History taking in gyne with clinical exam - SGD with SKILL LAB	CM 18.2 HAgenecies, S; CM3.4 Waste, G; CM7.5, Epi 5 G D	OP 8.5 Disease of Optic Nerve and Visual Pathway (SGD) OP 2.6 Features of Types of Proptosis (SGD)	REVISION & DOUBT CLEARANCE	Infective endocarditis, ARF; MI 2.1, 2.2- L	PH1.29 [Heart failure][L] PA 27.4 morphology of RHD, G	
D-5	FRIDAY			IM 11.7, 11.8 Symptomatology, history taking and relevant physical examination in a case of Diabetes Mellitus and the long term complications IM 19.3, 19.4 History elicitation, documentation, presentation & demonstration of signs in a case of Parkinsonism/ movement disorder	Nutrition in Surgical Patient; Lecture; SU 12.1 End-Posting Examination: Viva-Voce	OG 30.1 - PCOS / Hirsutism - SGD	CM13.1 Pollution G; CM 7.8, Epi 6 G D	OP 9.1 Extra ocular movements (DOAP) OP 9.2 Heterotropia (SGD)	END posting exam	Formative Assessment	PA 27.6 etiology, gross & micros of IE, G	PH1.27 [Hypertension][L] Nonaligned session
						OG 35.4 Interpersonal and communication skills befitting a physician - SGD, SDL	CM19.4, Pop dynamics, S; CM 7.7 Epi 7 G D	OP 9.4 Avoidable Blindness (L) NPCB / Vision 2020 (L)		Bloodstream infections; MI 2.1, 2.2, 2.4 - L		
D-6	SATURDAY	PA 22.4 TTD, PA 22.6 autologous, L	Enteric fever 1; MI 3.3- L Enteric fever 2; MI 3.3- L	AETCOM 2.2 (2HRS) Bioethics							AETCOM 2.8 sick patient 6	13

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21	MONDAY			IM 1.10, 2.6, 2.9, General introduction to the posting, Symptomatology & history taking in common Cardiovascular diseases M 1.10, 2.6 History taking in a patient with Chest Pain and symptom analysis in cardiovascular diseases	Homeostasis Metabolic Changes in Injury; Lecture; SU 1.1 General Scheme of History Taking SGD, Taking a Good History; DOAP	OG 8.2 History taking in OBSTETRICS and OB 35.5 Obstetric formula, EDC etc. SGD	CM11.1 Occupational, G; CM5.1 Diet 1 G	OP 1.1 Describe the physiology of vision - (L)	EN1.1 Anat Ext&ME(G), EN 2.1 History Ear (G), EN2.2 Head Lamp use(D)	PA 19.1 LNE, G		
D-2	TUESDAY			IM 9.4, 14.7 General examination- Build, Nourishment, Pallor, Icterus IM 1.11, 1.13, 1.14, 2.6, 2.7, 2.9 History elicitation, documentation and relevant Physical examination in a case of acute coronary syndrome - General and systemic examination, sign elicitation	Metabolic Stress Response to Injury & Surgery; Lecture; SU 1.2 General Scheme of Physical Examination; SGD; Demonstration of Physical Examination; DOAP	OG 8.3 Examination of an obstetric patient and maternal and fetal well being DOAP +SGD	CM20.1 PHE, S; CM 11.2, ESI, G; CM5.2 Diet 2 G	OP 1.3 Demonstrate the steps in performing visual acuity assessment for distance & near vision Colour Vision - DOAP	EN1.1 Anat In.Ear (G), EN2.3 Ear examn(D), EN2.4 Tuning fork test(D)	Sterilization & disinfection; PA 26.5 occup lung dis, G MI 1.4, 1.5 - G, CSSD visit; MI 1.5 - G PH1.27, 4.2 [effects of drugs on BP- CAL][D]		
D-3	WEDNESDAY			IM 4.10, 12.7 General examination - Cyanosis, Clubbing, Lymphadenopathy, Edema and Thyroid IM 1.10, 1.15 History taking, documentation and presenting a case of valvular heart disease and bedside demonstration of abnormal heart sounds and murmurs	Theatre Protocol & Safety; Aseptic Techniques, Sterilization & Disinfection; Lecture; SU 14.1, Case Taking: Swelling - History & Exmn; Lecture/SGD; SU 18.3 Features of Common Swellings; Lecture/SGD; SU 18.3, Demonstration: Exmn of Swelling; DOAP; SU 18.3	OG 8.1 and OG 8.8 Ante natal care and ante natal investigations including USG - LECTURE	CM11.3 Occ prev, G; CM 5.4 Diet 3 G D	OP 1.2 Types of Refractive errors (L)	EN 1.1 Anat Nose(G), EN 2.1 History Nose(D), EN2.5 Nose & PNS Exam(D)	PH1.27 [Hypertension][L]	Vulvo vaginitis MI 7.2	
D-4	THURSDAY			IM 1.11, 1.12, 1.13, 1.14 Normal arterial pulse, Blood pressure- method of clinical examination and common abnormalities IM 8.9, 8.10, 11.7, 14.7 History taking in a case of metabolic syndrome - Diabetes, Hypertension, Obesity - Risk factors for atherosclerosis	Shock, Principles of Resuscitation; Lecture; SU 1.1.2.2, Case Presentation: Swelling, Demonstrate & Observe; Excision of Swelling; DOAP; SU 18.3 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 6.1 Diagnosis of pregnancy- SGD and OG 8.6 Nutrition in pregnancy SGD	CM20.2 Otbreak, S, CM11.4, Ergo, G; CM5.3 Seminar PEM	OP 2.1 Lid swellings Cause Symptoms signs (L)	EN1.1 Anat Pharynx(G), EN 2.1 History Throat(D), EN2.6 Throat examn(D), EN2.7 Neck examn(D)	Sterilization & disinfection; MI 1.4 - L	PH1.30 [Arrhythmia][L] PA 27.1 arteric & atherosc, L	
D-5	FRIDAY			IM 1.11, 1.12, 1.14 Normal Jugular Venous Pulse and Examination of JVP and Common abnormalities IM 4.3, 4.10 History taking, documentation and presenting a case of fever- bedside demonstration of relevant physical examination	Demonstration: Exmn of Ulcer; DOAP; SU 5.2 Lecture/SGD; SU 5.1, 5.2 Seminar; Discussion & Doubt Clearing; SU 18.3	OG 7.4 Maternal changes in pregnancy - SGD	CM11.5 Occ prev, G; CM5.4 Diet 4 D	OP 2.2 Lid malformations (L)	EN 1.1 Anat PNS(G), EN2.8 Audiogram (G)	PA 27.1 arteric & atherosc, G	PH1.30 [Arrhythmia][L]	
						OG 5.2 maternal high risk factors and verifying immunization status - SGD and OG 5.1 Pre conceptual counseling SGD	CM12.1 Geriatric, G; CM5.4 Diet 5 D	OP 2.3 Demonstrate regurgitation test, Epilation, (L), DOAP		Infective syndromes of skin, soft tissue; MI 4.1, 4.2, 4.3- L		
D-6	SATURDAY	PA 7.2 molecular bs 1, L	VHF; MI 1.1- L	FM 11.1 12.1 G							AETCOM 2.5 bioethics 1	AETCOM 2.5 bioethics 2

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D-1	MONDAY			IM 1.11, 1.15 Examination of Cardiovascular system - Percussion, Auscultation IM 3.4 History elicitation, documentation and bedside presentation in a patient presenting with respiratory symptoms	Wound Healing; Lecture; SU 5.1, 5.3 Case Presentation: Ulcer Seminar; Discussion & Doubt Clearing; SU 5.2 Dressing a Wound; DOAP; SU 5.2, 17.7	OG 4.1 Development of fetus and placenta LECTURE	CM12.2, Elderly prob, G, CM5.5; CM17.5 PHC G visit	OP 3.4, 3.5 Trachoma (SGD), Vernal Conjunctivitis (SGD)	EN1.1 Phy hearing(G) EN2.9 radiology (G), EN2.10 Common ENT instruments(G)	PA 27.2 aneurysm, PA 27.9 cardiomyo, PA 27.10 syphilis CVS, G
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GMC KOLLAM

D-2	TUESDAY			IM 3.4, 3.5 Symptomatology & history taking in common Respiratory diseases IM 3.5 Bedside demonstration of physical examination of respiratory system	FIRST AID; DOAP; SU 17.1 Sutures, Knots & Needles; Lecture/SGD; SU 14.3 Demonstrate & Observe: Aseptic Techniques, Suturing Technique; DOAP; SU 14.4	OG 1.3 Demography and vital statistics still birth and abortions - <b>SDG</b> and <b>OG 9.1 Early preg complications (miscarriages) SGD</b>	CM20.3 Health event, S; CM12.3 Elderly prev, G, CM 5.6 (seminar nutr. Prog)	OP3.6 Pterygium (L)	EN1.1 Phy Balance(G); EN4.1 Otaglia (G); EN4.4 TM(D)	CM 8.1-8.5 DP & MM, L	Staphylococcal, streptococcal, anaerobic infections; MI 4.1,4.3, PA 19.6 Splenomegaly, G, 19.7 splenomeg, D 8.15, 1.2 - D PH1.34[antidiarrhoeals][G]	
D-3	WEDNESDAY			Examination of Respiratory System- Inspection, palpation IM 1.8,1.9, 1.10 History taking & demonstration of signs in a case of rheumatic heart disease and complications like Atrial fibrillation, pulmonary edema and/or infective endocarditis	Hernia; Lecture; SU 28.1 Case Taking: Hernia - History & Exmn; Lecture/SGD; SU 28.2 Demonstration: Exmn of Hernia; DOAP; SU 28.2 Inguino-Scrotal Swellings; Lecture; SU 28.1	OG 12.1, 12.3, 12.4 Medical disorders in pregnancy HTN, diabetes, heart disease - basics - SGD OG 9.3 acute abdomen in pregnancy including ectopic SGD	CM12.4 Elderly prog, G, CM5.7, CM17.5 Subcentre G visit	OP4.1 Corneal Ulceration SGD OP 4.4 Corneal Edema (SGD) OP 4.5 Corneal Blindness (SGD)	EN 1.1 phy nose(G) EN4.3 ASOM (D) EN3.1 Otomicroscopy(G)	PH1.31[Dyslipidemia][L]		
D-4	THURSDAY			Examination of respiratory system- Percussion, Auscultation IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of Pneumonia/consolidation	Thyroid Gland - Anatomy, Physiology, Hypo & Hyperthyroidism; Lecture; SU 22.1 Case Presentation: Hernia Seminar: Discussion & Doubt Clearing; SU 28.2 Case Taking: Thyroid Swelling - History & Exmn; Lecture/SGD; SU 22.3	OG 9.4 GTD SDG and OG 9.5 Hyperemesis SGD	CM19.1, EML, S; CM 13.1 Disaster, G; CM5.8; CM 17.5 Anganwadi G visit	OP 4.6 Keratoplasty (L) OP 4.9 Eye Donation/eye Banking (SGD)	EN1.1PHY swallo/resp(G) EN4.5 OME (G) EN4.10 Myringotomy (G)	Gas gangrene; MI 4.1- G	PH1.31[Dyslipidemia][L] PA 28.1 normal histology, PA28.2 renal failure, G	
D-5	FRIDAY			IM 5.6, 16.4, 5.10, 16.5 Symptomatology & history taking in different types of Gastrointestinal diseases, Examination of abdomen IM 3.5, 5.1 History elicitation, documentation, presentation & demonstration of signs in a case of Asthma/COPD *Self learning by students - Bilirubin metabolism and biochemical basis of hyperbilirubinemia	Thyroid Swellings - Benign & Malignant; Lecture; SU 22.2, 22.4 Demonstration: Exmn of Thyroid Swelling; DOAP; SU 22.3 Case Presentation: Thyroid Swelling Seminar; Discussion & Doubt Clearing; SU 22.3	OG 11.1 - Multiple pregnancy SGD OG 10.1 APH SGD	CM 13.3 Manmade disaster, G; CM6.1 Epi 1 G D	OP 3.8 Foreign body Removal (DOAP) OP 3.9 Instillation of Drops (DOAP) OP 4.8	EN 4.2 Ext ear dis. (G) EN4.6 Discharging ear (G) EN4.9 Syringing (D)	PA28.3 ARF, PA 28.4 CHF, G	PH1.34[antimetetics][L]	
23												
D-1	MONDAY			IM17.2, 18.3, 19.35 Symptomatology & history taking in common Neurological disorders - Stroke, epilepsy, migraine, peripheral neuropathy and myelopathy IM 3.5 History elicitation, documentation, presentation & demonstration of signs in a case of pleural effusion/pneumothorax	Breast - Anatomy, Benign Breast Diseases; Lecture; SU 25.1, 25.2 Case Taking: Breast Lump - History & Examination; Lecture/SGD; SU 25.5 Demonstration: Exmn of Breast & Axilla; DOAP; SU 25.5 Ethics in General Surgery; Lecture; AETCOM	OG 13.1 Normal labour - mechanism, stages and monitoring <b>SDG</b> and <b>DOAP</b>	CM13.4. National Disaster Authority, G; CM6.2 stat1 D	OP 6.6 Conditions affecting Anterior Chamber (L) OP 6.2 Endocyclitis (SGD) OP 6.7 Depth of anterior chamber (SGD) OP 6.4 Hypopyon/Hyphaema (SGD)	EN1.1 Anat Mastoid(G) EN4.7 COM Mucosal (D) EN4.10 Myringoplasty(G)& EN4.11 Cor. Mastoidectomy (G)	PA 28.5 glomeruloneph, PA 28.6 IgA neph, L		
D-2	TUESDAY			Examination of Higher mental functions and a brief description of common clinical situations affecting cognition IM 5.6, 5.10 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic liver disease, Cirrhosis & portal hypertension	Tumors of The Breast; Lecture; SU 25.3 Case Presentation: Breast Lump; Seminar: Discussion & Doubt Clearing; SU 25.5 Investigations: Thyroid & Breast Swellings; SGD; SU 22.3, 25.3	OG 14.2 Conduct of labour <b>SDG</b> and <b>Skill lab training</b>	CM 19.2 Essential medicine, S; CM 14.1, Hosp waste G; CM6.3 stat2 D	OP 6.1 Granulomatous /Nongranulomatous Uveitis (SGD) OP 6.8 Investigation for Uveitis	EN4.12 Hearing loss(G) EN4.8 COM squamosal (G) EN4.11 R & MR Mastoidectomy(G)	Fm 2.2 SGD	Anthrax, non venereal treponematoses; MI 4.3, 8.13- G, Actinomycosis, Nocardiosis; PA 23.1 urine analysis, D MI 4.3, 8.13- G PH2.2.5-[ORS-preparation, communication][D]	
D-3	WEDNESDAY			Examination of cranial nerves 1 to 6 and common clinical scenarios affecting them IM 18.3, 18.4, 18.5, 18.7 History elicitation, documentation, presentation & demonstration of signs in a case of stroke- Hemiplegia, Facial palsy, Aphasia	Salivary Gland Swelling & Other Neck Swellings; Lecture; SU 21.1 Case Taking: Salivary Gland, Other Neck Swellings; Lecture/SGD; SU 21.1 Demonstration: Exmn of Neck Swellings & Salivary Glands; DOAP; SU 21.1 Acute Abdomen; Lecture; SU 28.3, 28.15, 29.4, 29.5	OG 37.1 Cesarean section SGD OG 19.1 Puerperium and OG 36.2 AN/PN/FW clinics SDG and site visit	CM 14.3 Hosp waste laws G; CM6.4, stat3 D	OP 7.1 Anatomy/metabolism lens (L) OP 7.2 Cataract (SGD)	EN4.19 Vertigo (G) EN4.22 Nasal obstruction (D) EN3.2 DNE (D)	PH1.34[antimetetics][L]		
D-4	THURSDAY			Examination of cranial nerves 7 to 12 and common clinical scenarios affecting them IM 9.3, 9.4 History elicitation, documentation, presentation & demonstration of relevant physical signs in a case of Anemia	Chronic Abdomen & Abdominal Mass; Lecture; SU 28.4 Case Taking: Abdominal Mass; Lecture/SGD; SU 28.9 Demonstration: Exmn of Abdomen; DOAP; SU 28.18 Counselling & Consent in General Surgery; Lecture; AETCOM	OG 17.1 and OG 17.2 - Lactation - <b>SDG</b> and <b>DOAP</b> and <b>Skill lab</b>	CM 19.3 Counterfeit Med, S; CM 15.1 Mental health, G; CM6.4, stat4 D	OP 7.4 Cataract surgery steps and complication (SGD)	EN 4.30 Epistaxis (G)& EN 2.13 ANP(D) EN4.23 DNS (D) EN4.24 Septoplasty (G)	Non sporing anaerobes; MI 4.1-G	PH 1.34[Acid peptic disease][L] PA 28.14 renal tumr, PA28.16 urothe tumr, L	
D-5	FRIDAY			IM 18.5, 19.4 Examination of motor system - Bulk, Tone, Power & reflexes and clinical situations affecting these parameters IM 2.5. History elicitation, documentation, presentation & demonstration of signs in a case of hematological malignancies or a case of hepatosplenomegaly & lymphadenopathy	Skin & S/c Infections, Surgical Site Infections, Antibiotics; Lecture; SU 18.1, 6.1, 6.2 Case Presentation: Abdominal Lump; Seminar; Discussion & Doubt Clearing; SU 28.9 Demonstrate & Observe: Incision & Drainage; DOAP; SU 18.1	OG 16.1 PPH <b>SDG</b> and <b>Skill lab</b>	CM15.2 MH warning signs G; CM6.4, stat5 D	OP 7.5 Team for cataract surgery (DOAP) OP 7.6 Informed consent / Counsel of patients (DOAP)	EN 4.27 Allergic Rhinitis(G) EN4.25 Nasal poly(D) EN4.25 FEES (G)	PA 28.14 renal tumr, G	PH 1.34[Acid peptic disease][L]	
				IM19.4 Examination of Cerebellar signs and Gait and Common clinical situations affecting gait and balance IM 11.7, 11.8 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic Diabetes Mellitus with long term complications		OG 22.1 vaginal discharge - physiological and pathological <b>SDG</b>	CM19.7, Sources stat, S; CM 15.3 MH prog, G; CM6.4, stat6 D	Normal fundus /features and technique of examination (L)(DOAP)			Viral exanthems 1; MI 4.3- L	
D-6	SATURDAY	PA 7.2 molecular bs 2, L	Malaria 1; MI 2.5, 8.16- L	FM 13.1 13.2 G							AETCOM2.5 bioethics 3	AETCOM2.5 bioethics 4
24												
D-1	MONDAY			Examination of sensory system and signs of meningeal irritation and Common causes and different patterns of sensory loss & Conditions producing meningism IM 10.1, 10.7, 10.12 History elicitation, documentation, presentation & demonstration of signs in a case of Chronic kidney Failure	POAD & Gangrene; Lecture; SU 27.1, 27.4 Case Taking: POAD: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: POAD; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 2.1 Anatomy of FGT - <b>Lecture</b> and <b>OG 31.1 supports of the uterus - Lecture</b>	CM16.2 Planning cycle, G; CM 7.3, CM7.6 Epi2 G D	OP 8.1 Vascular occlusions of retina (L)	EN1.1 Ana. Nasophx EN 4.25 Adenoid (D) EN4.40 Adenoidectomy (G)	PA 34.1 SCC, PA 34.2 BCC, PA34.3 melanoma, L		
D-2	TUESDAY			IM17.4, 18.35 Symptomatology, history taking and relevant physical examination in renal diseases- Acute kidney injury, Chronic Kidney Disease IM 2.6, 12.7 History elicitation, documentation, presentation & demonstration of signs in a case of Thyrotoxicosis/hypothyroidism	Varicose Veins & DVT; Lecture; SU 27.6 Case Taking: Varicose Veins: History & Exmn; Lecture/SGD; SU 27.2 Case Presentation: Varicose Veins; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 27.2	OG 3.1 PHYSIOLOGY OF OVULATION - <b>Lecture</b> with <b>OG 28.3 ovulation - Lecture</b>	CM18.1. International health, S; CM 16.3 Mx, G; CM7.5, Epi 3 G D	OP 8.4 Treatment Modalities of Retinal diseases (L)	EN1.1 Ana. Tonal EN 4.39 Tonsillitis (D) EN4.40 Tonsillectomy (G)	CM 8.1-8.5 ARI, Nipah, L	Parasitic infections of skin, soft tissue; MI 4.2, 4.3- G, PA 34.4 Skin tumr, D PH1.34[antimetetics, IBD][G]	
D-3	WEDNESDAY			IM 10.1, 10.7, 10.12 Symptomatology, history taking and relevant physical examination in Rheumatological disorders- Seropositive and seronegative arthropathies IM 7.4, 7.6, 7.9, 7.10 History elicitation, documentation, presentation & demonstration of signs in a case of Rheumatoid arthritis/ SLE/ other rheumatologic disorders	Scrotal Swellings; Lecture; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Taking: Scrotal & Inguinoscrotal Swellings: History & Exmn; Lecture/SGD; SU 30.2, 30.3, 30.4, 30.5, 30.6 Case Presentation: Scrotal & Inguinoscrotal Swellings; Seminar & DOAP; Discussion, Demonstration & Doubt Clearing; SU 30.2, 30.3, 30.4, 30.5, 30.6	OG 23.1, 23.2 and 23.3 NORMAL and ABNORMAL puberty - <b>Lecture</b>	CM 16.4 health plan Ind, G; CM7.5, Epi4 G D	OP 8.2 Laser Therapy in Retina (SGD)(DOAP)	EN4.47 Stridor (G) EN4.50 Tracheostomy(G)	PH1.47[Antimalarial drugs][L]		

D-4	THURSDAY	Medicine, Ophthalmology & ENT & 25 Hrs of Lectures in Medicine, Surgery, O & G			IM 7.4, 7.6, 7.9, 7.10 Common Acid Base Disturbances encountered in clinical practice and basic general approach to such situations IM 6.7 History elicitation, documentation, presentation & demonstration of signs in a case of HIV-AIDS	Burns; Lecture; SU 4.1, 4.2 Skin Tumours; Lecture; SU 18.2 End-Posting Examination: OSCE	OG 35.1 History taking in gynae with clinical exam - <b>SGD with SKILL LAB</b>	CM 18.2 HA Agencies; S; CM 3.4 Waste; G; CM 7.5, Epi 5 G D	OP 8.5 Disease of Optic Nerve and Visual Pathway (SGD) OP 2.6 Features of Types of Proptosis (SGD)	REVISION & DOUBT CLEARANCE	Viral exanthems 2; MI 4.3- L	PH1.47 [Antimalarial drugs][L]	PA 29.3 BPH, PA 29.4 ca prost, PA 29.5 prostatitis, L
D-5	FRIDAY				IM 11.7, 11.8 Symptomatology, history taking and relevant physical examination in a case of Diabetes Mellitus and the long term complications IM 19.3, 19.4 History elicitation, documentation, presentation & demonstration of signs in a case of Parkinsonism/ movement disorder	Nutrition in Surgical Patient; Lecture; SU 12.1 End-Posting Examination: Viva-Voce	OG 30.1 - PCOS / Hirsutism - <b>SGD</b>	CM 13.1 Pollution - G; CM 7.8, Epi 6 G D	OP 9.1 Extra ocular movements (DOAP) OP 9.2 Heterotropia (SGD)	END posting exam		PA 29.4 tests of ca prostate, G	PH1.47 [antiprotozoal drugs][L]
							OG 35.4 Interpersonal and communication skills befitting a physician - <b>SGD, SDL</b>	CM 19.4, Pop dynamics, S; CM 7.7 Epi 7 G D	OP 9.4 Avoidable Blindness (L) NPCB / Vision 2020 (L)		Superficial & subcutaneous fungal infections; MI 4.3, 8.15- G		
D-6	SATURDAY	PA 9.4 autoimm, PA 9.7 others, L	Visceral leishmaniasis, trypanosomiasis; MI 2.5, 8.16- L	FM 14.7 S								AETCOM 2.5 bioethics 5	14

SECOND INTERNAL ASSESSMENT

25 INTEGRATION WEEK - MYOCARDIAL INFARCTION

25	DAY				Paed	Ortho	Resp med	Psy	RD	Dermat					
WEEK-1 D-1	MONDAY	Clinical postings 8-12 2 weeks each in Paediatrics, Ortho, Pulmonary, Psychiatry, Radiodiagnosis & Dermatology			P E1.1 Growth Definition, Factors affecting GP E1.2 patterns in growth GP E1.3 assessment of growth GP E1.4 anthropometry G	OR 2.1 Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fracture of Clavicle Lecture, Small Group Discussion, Bed Side Clinic	CT 1.1, 1.2 epidemiology of TB, pathogenesis and natural history of TB 1 HR G CT 1.5 History discussion on TB G 2 HR	PS1.1 to 1.4 Rapport, Empathy, Confidentiality, News breaking Alcohol and Substance Use Disorders LGDB	RD1.1 and RD1.12 radiation and radiation protection and effects of radiation in pregnancy K KH Y Lecture, Demonstration	DR9.1 G	PA 27.5 risk fact, etiopathology, pathophys of IHD, L	Fungal infections of skin, soft tissue; MI 4.3 - G; PA 27.8 Interpret abn in cardiac fn in ACS, D PH1.55 [national health programmes][G]			
D-2	TUESDAY				P E1.5 Normal development - definition GP E1.7 perform development assessment GP E5.11 visit to cdc G	OR 2.2 Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fractures of proximal Humerus Lecture, Small Group Discussion, Bed Side Clinic	CT 1.3, 1.4, TB Co-infection with HIV, and comorbid DM 1 HR G CT 1.6, 1.15 Clinical examination in TB and sequelae 2 HR	PS3.1 & 3.6 Introduction to Psychiatry and Etiology LGDB	RD1.2 history and radiological equipments S SH Y Lecture, Demonstration	DR9.1 G	Fm 2.23 L				
D-3	WEDNESDAY				P E5.11 visit to cdc GP E6.1 adolescence - definition stages GP E6.2 physiologic changes in adolescence GP E7.1 breast feeding - practices G	OR 2.3 Select, prescribe and communicate appropriate medications for relief of Joint Pain Lecture, Small Group Discussion, Bed Side Clinic	CT 1.11, 1.14 Interpret pleural fluid results, ATT 1 HR G CT 1.8 Differential diagnosis 2 HR G	PS3.2, 3.3, 3.4 & 3.5 History Taking & MSE LGDB	RD1.3 ENT K/S SH Y Lecture, Demonstration	DR9.2 G	PH 1.28 [MI][S]				
D-4	THURSDAY				P E7.2 physiology of lactation GP E7.3 composition of breast milk GP E7.4 advantages of breast feeding GP E7.5 techniques of breast feeding GP E7.6 bhfg	OR 2.4 Investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit. Lecture, Small Group Discussion, Bed Side Clinic	CT 1.16, 1.17 Chemoprophylaxis TB, cure and drug resistant TB 1 HR G CT 2.8 history taking in OAD 2 HR G	PS3.7, 3.8 & 3.9 Organic Disorders Delirium and Dementia LGDB	RD1.4 and RD1.13 Ob & Gy and PC & PNDD Act K/S SH Y Lecture, Demonstration	DR9.3	Rickettsial infections; MI 1.1- L			PH1.49 [anticancer][L]	PA 27.5 gross & microsc, tests and compli of IHD, G
D-5	FRIDAY				P E8.1 complimentary feeding- definition GP E8.2 yci GP E8.3 common complimentary foods GP E8.4 complimentary feeding habits G	OR 2.5 Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury. Lecture, Small Group Discussion, Bed Side Clinic	CT 2.1, 2.2, 2.3 OAD, risk factors and causes 1 HR G, CT 2.4, 2.5, 2.6 respiratory failure, AE COPD 1 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS3.11 Risk to self and others LGDB	RD1.5 Internal medicine K/S SH Y Lecture, Demonstration	DR9.4 G	SDL Cost of 5 most commonly used drugs in MI. Interview one MI patient on cost incurred for drug			Formative assessment	PH1.49 [anticancer][L]
										PS4.1 to 4.7 Alcohol and Substance Use Disorders LGDB	RD1.6 surgery K/S SH Y Lecture, Demonstration				Infective syndromes of hepatobiliary 2; MI 3.7- L
D-6	SATURDAY	PA 9.5 SLE, G	GI Infective syndromes; MI 3.1- L	FM 21.2 21.5 G								AETCOM 2.5 bioethics 6	15		

GMC KOLLAM

D-3	WEDNESDAY	Clinical postings 8-12 2 weeks each in Paediatrics ,Ortho,Pulmonary,Psychiatry,Radiodiagnosis&Dermatology		P E19.1Universal immunization programGP E19.3vaccine descriptionGP E19.4cold chainG	OR2.8Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patientLecture, Small Group Discussion, Bed Side Clinic	CT 2.10 clinical discussion differential diagnosis 2 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS 7.1 to PS7.7	RD1.9 Interventional Radiology K KH Y Lecture,Demonstration	DR9.6 G	PH1.49[anticancer][L]	PA 21.1 hemostasis, S	
D-4	THURSDAY			P E19.1observe and handling vaccineGP E19.11documentation of immunization recordGP E19.12observe administration of vaccineGP E20.1newborn definition, nomenclaturesG	OR2.9Describe and discuss the mechanism of injury, clinical features, investigations and principle of management of acetabular fractureLecture, Small Group Discussion, Bed Side Clinic	CT 2.13 diagnostic work up based on etiology 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 8.1 to PS8.7	RD1.10Emergency Radiology and miscellaneous K KH Y Lecture, Demonstration	DR9.7 G	Malaria 2,Babesiosis; MI 2.5,8.16-L	PH1.50[immunomodulators][L]	PA 30.1 epidem of ca cerv, G
D-5	FRIDAY			P E20.2care of normal newbornGP E20.4assessment of normal newbornGP E20.5counsel mother of normal newbornG	OR2.10Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femurLecture, Small Group Discussion, Bed Side Clinic	CT 2.15 generate a differential diagnosis 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 9.1 to 9:7	RD1.11preparation K KH Y Lecture,Demonstration K KH Y Lecture, Demonstration	DR9.8 G		PA 30.1 ca cerv, PA 30.6 cervicitis, G	PH1.50[immunomodulators][L]
27												
27	MONDAY			P E1.1Growth Definition, Factors affecting GP E1.2patterns in growth GP E1.3.assessment of growthGP E1.4anthropometryG	OR 2.1Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fracture of ClavicleLecture, Small Group Discussion, Bed Side Clinic	CT 1.1, 1.2 epidemiology of TB,pathogenesis and natural history of TB 1 HR G CT 1.5 History discussion on TB G 2 HR	PS1.1to1.4 Rapport, Empathy, Confidentiality, News breaking Alcohol and Substance Use Disorders LGDB	RD1.1 and RD1.12 radiation and radiation protection and effects of radiation in pregnancy K KH Y Lecture,Demonstration	DR9.1 G	PA 30.4 ovarian tmr, L		
D-2	TUESDAY			P E1.5normal development - definitionGP E1.7perform development assessmentGP E5.11visit to cdcG	OR2.2Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fractures of proximal HumerusLecture, Small Group Discussion, Bed Side Clinic	CT 1.3, 1.4, TB Co-infection with HIV, and comorbid DM 1 Hr G CT 1.6, 1.15 Clinical examination in TB and sequele 2 HR	PS3.1&3.6 Introduction to Psychiatry and Etiology LGDB	RD1.2 history and radiological equipments S SH Y Lecture,Demonstration	DR9.1 G		Gram staining 3; MI 1.2 - D Malaria, Leishmaniasis, Filariasis; MI 2.6 - D PA 30.8 adenomyosis, G PH1.47[Anthelmintic drugs][G]	
D-3	WEDNESDAY	Clinical postings 8-12 2 weeks each in Paediatrics ,Ortho,Pulmonary,Psychiatry,Radiodiagnosis&Dermatology		P E5.11visit to cdcGP E6.1adolescence - definition stagesGP E6.2physiologic changes in adolescenceGP E7.1breast feeding - practicesG	OR2.3Select, prescribe and communicate appropriate medications for relief of Joint PainLecture, Small Group Discussion, Bed Side Clinic	CT 1.11, 1.14 Interpret pleural fluid results,ATT 1HR G CT 1.8 Differential diagnosis 2 HR G	PS3.2,3.3, 3.4 & 3.5 istory Taking & MSE LGDB	RD1.3 ENT K/S SH Y Lecture,Demonstration	DR9.2 G	PH1.60,1.59[Pharmacogenomics,FDC][G]		
D-4	THURSDAY			P E7.2physiology of lactationGP E7.3composition of breast milkGP E7.4advantages of breast feedingGP E7.5techniques of breast feedingGP E7.6bfiHG	OR2.4Investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit.Lecture, Small Group Discussion, Bed Side Clinic	CT 1.16,1.17 Chemoprophylaxis TB, cure and drug resistant TB 1HR G CT 2.8 history taking in OAD 2 HR G	PS3.7,3.8 & 3.9 Organic Disorders Delirium and Dementia LGDB	RD1.4 and RD1.13Ob & Gy and PC & PNOD Act K/S SH Y Lecture,Demonstration	DR9.3	Systemic mycoses ; MI 1.1 - G	PH1.60,1.59[Pharmacogenomics,FDC][G]	PA 31.1 benign BB, PA 31.4 gymnast, L
D-5	FRIDAY			P E8.1complimentary feeding- definitonGP E8.2yctfGP E8.3common complimentary foodsGP E8.4complimentary feeding habitsG	OR2.5Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injuryLecture, Small Group Discussion, Bed Side Clinic	CT 2.1,2.2,2.3 OAD, risk factors and causes 1 HR G, CT 2.4,2.5,2.6 respiratory failure, AE COPD 1 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS3.11 Risk to self and others LGDB	RD1.5 internal medicine K/S SH Y Lecture,Demonstration	DR9.4 G		PA 31.1 FA & phylloides, G	PH1.60,1.59[Pharmacogenomics,FDC][G]
							PS4.1 to 4.7 Alcohol and Substance Use Disorders LGDB	RD1.6 surgery K/S SH Y Lecture,Demonstration		Bacterial lobar pneumonia 1 MI 6.1		
D-6	SATURDAY	PA 11.2 tmr infancy & childhd, L	Vibrio,Aeromonas; MI 3.1- L	PH1.53[chelating agents][S]							AETCOM2.6 bioethics 1	16
28												
28	MONDAY			P E8.5counseling GP E9.1,9.2age related nutritional needs, assessment of nutritionGP E9.3,9.4,9.5caloric values, dietary recording, calorie calculationG	OR2.6Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radiusLecture, Small Group Discussion, Bed Side Clinic	CT 2.9 Consolidation, pleural effusion and PTX 3 HR G	PS5.1 to 5.6	RD1.7 Pediatrics K/S SH Y Lecture,Demonstration	DR9.5 G	PA 31.2 ca breast, L		
D-2	TUESDAY			P E9.6, classify nutritional statusGP E9.7plan dietG	OR2.7Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instabilityLecture, Small Group Discussion, Bed Side Clinic	CT 2.9 Consolidation, pleural effusion and PTX 3 HR G	PS 6.1 to 6.7	RD1.8 malignancies K/S SH Y Lecture,Demonstration	DR9.5 G		Dysentery; MI 3.2 - D Diarrhoea; ; MI 3.2 - D PA 31.3 ca breast, D PH3.5[P drugs][D]	
D-3	WEDNESDAY	Clinical postings 8-12 2 weeks each in Paediatrics ,Ortho,Pulmonary,Psychiatry,Radiodiagnosis&Dermatology		P E19.1Universal immunization programGP E19.3vaccine descriptionGP E19.4cold chainG	OR2.8Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patientLecture, Small Group Discussion, Bed Side Clinic	CT 2.10 clinical discussion differential diagnosis 2 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS 7.1 to PS7.7	RD1.9 Interventional Radiology K KH Y Lecture,Demonstration	DR9.6 G	PH1.53[chelating agents][S] Revision		
D-4	THURSDAY			P E19.1observe and handling vaccineGP E19.11documentation of immunization recordGP E19.12observe administration of vaccineGP E20.1newborn definition, nomenclaturesG	OR2.9Describe and discuss the mechanism of injury, clinical features, investigations and principle of management of acetabular fractureLecture, Small Group Discussion, Bed Side Clinic	CT 2.13 diagnostic work up based on etiology 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 8.1 to PS8.7	RD1.10Emergency Radiology and miscellaneous K KH Y Lecture, Demonstration	DR9.7 G	Intestinal protozoan infections MI 3.1- L	PH1.56[geriatric & paediatric pharmacology][S]	PA 32.1 thyr swellings, PA 32.2 thyrotoxicosis, L



D-5	FRIDAY				P E20.2care of normal newbornGP E20.4assessment of normal newbornGP E20.5counsel mother of normal newbornG	OR2.10Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femurLecture, Small Group Discussion, Bed Side Clinic	CT 2.15 generate a differential diagnosis 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 9.1 to 9.7	RD1.11preparation K KH Y Lecture,Demonstration K KH Y Lecture, Demonstration	DR9.8 G			PA32.3 hypothy, G	PH1.62[Antiseptics, Disinfectants][G]
												Intestinal cestode infections 1; MI 3.1 - G		
D-6	SATURDAY	PA 36.1 retinoblastoma, G	Intestinal nematode infections 1;MI 3.1- L	22,23									AETCOM2.6 bioethics 2	AETCOM2.6 bioethics 3

29

29	MONDAY				P E1.1Growth Definition, Factors affecting GP E1.2patterns in growth GP E1.3.assessment of growthG E1.4anthropometryG	OR 2.1Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fracture of ClavicleLecture, Small Group Discussion, Bed Side Clinic	CT 1.1, 1.2 epidemiology of TB,pathogenesis and natural history of TB 1 HR G CT 1.5 History discussion on TB G 2 HR	PS1.1to1.4 Rapport, Empathy, Confidentiality, News breaking Alcohol and Substance Use Disorders LGDB	RD1.1 and RD1.12 radiation and radiation protection and effects of radiation in pregnancy K KH Y Lecture,Demonstration	DR9.1 G		PA 32.1 thy swelling ( tumours), L		
D-2	TUESDAY				P E1.5normal development - definitionGP E1.7perform development assessmentGP ES.11visit to cdcG	OR2.2Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fractures of proximal HumerusLecture, Small Group Discussion, Bed Side Clinic	CT 1.3, 1.4, TB Co-infection with HIV, and comorbid DM 1 Hr G CT 1.6, 1.15 Clinical examination in TB and sequele 2 HR	PS3.1&3.6 Introduction to Psychiatry and Etiology LGDB	RD1.2 history and radiological equipments S SH Y Lecture,Demonstration	DR9.1 G			Gram staining 4;MI 1.2- D Helicobacter, Campylobacter, C difficile, MI 3.6,3.1 - G PA 32.1 thy swelling ( tumours), G PH1.12,2.4[Dose calculation][D]	
D-3	WEDNESDAY				P E5.11visit to cdcGP E6.1adolescence - definition stagesGP E6.2physiologic changes in adolescenceGP E7.1breast feeding - practicesG	OR2.3Select, prescribe and communicate appropriate medications for relief of Joint PainLecture, Small Group Discussion, Bed Side Clinic	CT 1.11, 1.14 Interpret pleural fluid results,ATT 1HR G CT 1.8 Differential diagnosis 2 HR G	PS3.2,3.3, 3.4 & 3.5 istory Taking & MSE LGDB	RD1.3 ENT K/S SH Y Lecture,Demonstration	DR9.2 G		PH3.3[critical evaluation drug literature][G]		
D-4	THURSDAY				P E7.2physiology of lactationGP E7.3composition of breast milkGP E7.4advantages of breast feedingGP E7.5techniques of breast feedingGP E7.6bifidG	OR2.4Investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit.Lecture, Small Group Discussion, Bed Side Clinic	CT 1.16,1.17 Chemoprophylaxis TB, cure and drug resistant TB 1HR G CT 2.8 history taking in OAD 2 HR G	PS3.7,3.8 & 3.9 Organic Disorders Delirium and Dementia LGDB	RD1.4 and RD1.13Ob & Gy and PC & PNOD Act K/S SH Y Lecture,Demonstration	DR9.3		Intestinal cestode infections 2; MI 3.1 - G	PH3.3[critical evaluation drug literature][G]	PA 32.9 adr tumr, L
D-5	FRIDAY				P E8.1complimentary feeding- definitonGP E8.2ycfGP E8.3common complimentary foodsGP E8.4complimentary feeding habitsG	OR2.5Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injuryLecture, Small Group Discussion, Bed Side Clinic	CT 2.1.2.2.2.3 OAD, risk factors and causes 1 HR G, CT 2.4,2.5,2.6 respiratory failure, AE COPD 1 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS3.11 Risk to self and others LGDB	RD1.5 internal medicine K/S SH Y Lecture,Demonstration	DR9.4 G			PA 24.1 oral ca and salivary tmr, L	PH3.3[critical evaluation drug literature][G]
								PS4.1 to 4.7 Alcohol and Substance Use Disorders LGDB	RD1.6 surgery K/S SH Y Lecture,Demonstration			Intestinal cestode, trematode infections; MI 3.2,1.2 - D		
D-6	SATURDAY	PA 26.3 OAD & bronchiectasis G	Infective syndromes of hepato-biliary 1; MI 3.7- L										AETCOM2.6 bioethics 4	17

30. INTEGRATION WEEEK- HEPATITIS

30	MONDAY				P E8.5counseling GP E9.1.9.2age related nutritional needs, assessment of nutritionGP E9.3,9.4,9.5caloric values, dietary recording, calorie calculationG	OR2.6Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radiusLecture, Small Group Discussion, Bed Side Clinic	CT 2.9 Consolidation, pleural effusion and PTX 3 HR G	PS5.1 to 5.6	RD1.7 Pediatrics K/S SH Y Lecture,Demonstration	DR9.5 G		PA 25.3 etiopathogenesis of viral & toxic hepatitis, L		
D-2	TUESDAY				P E9.6, classify nutritional statusGP E9.7plan dietG	OR2.7Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instabilityLecture, Small Group Discussion, Bed Side Clinic	CT 2.9 Consolidation, pleural effusion and PTX 3 HR G	PS 6.1 to 6.7	RD1.8 malignancies K/S SH Y Lecture,Demonstration	DR9.5 G		CM 3.3 ADD, Cholera L SDI Prevention of water borne diseases including Hepatitis A	Stool microscopy-3; MI 1.2- D Acid fast staining-4; MI 1.2- D PA 25.6 interpret LFT and viral hepatitis serology panel, D PH1.8 [drug interaction][G]	
D-3	WEDNESDAY				P E19.1Universal immunization programGP E19.3vaccine descriptionGP E19.4cold chainG	OR2.8Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patientLecture, Small Group Discussion, Bed Side Clinic	CT 2.10 clinical discussion differential diagnosis 2 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS 7.1 to PS7.7	RD1.9 Interventional Radiology K KH Y Lecture,Demonstration	DR9.6 G		PH3.7[essential medicine list][G]		
D-4	THURSDAY				P E19.1observe and handling vaccineGP E19.11documentation of immunization recordGP E19.12observe administration of vaccineGP E20.1newborn definition, nomenclaturesG	OR2.9Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fractureLecture, Small Group Discussion, Bed Side Clinic	CT 2.13 diagnostic work up based on etiology 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 8.1 to PS8.7	RD1.10Emergency Radiology and miscellaneous K KH Y Lecture, Demonstration	DR9.7 G		Viral hepatitis; MI 3.8,8.15 - G	PH3.7[essential medicine list][G]	PA 25.3 Distinguish causes of hepatitis based on clinical & lab features, compic & conseq , L

D-5	FRIDAY				P E20.2care of normal newbornGP E20.4assessment of normal newbornGP E20.5counsel mother of normal newbornG	OR2.10Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femurLecture, Small Group Discussion, Bed Side Clinic	CT 2.15 generate a differential diagnosis 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 9.1 to 9.7	RD1.11preparation K KH Y Lecture,Demonstration K KH Y Lecture, Demonstration	DR9.8 G	Formative Assessment	PA 32.5 hyperparathyroidism, S, Nonaligned session	PH3.7[essential medicine list][G] Nonaligned session
31													
31	MONDAY				P E1.1Growth Definition, Factors affecting GP E1.2patterns in growth GP E1.3.assessment of growthGP E1.4anthropometryG	OR 2.1Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fracture of ClavicleLecture, Small Group Discussion, Bed Side Clinic	CT 1.1, 1.2 epidemiology of TB,pathogenesis and natural history of TB 1 HR G CT 1.5 History discussion on TB G 2 HR	PS1.1to1.4 Rapport, Empathy, Confidentiality, News breaking Alcohol and Substance Use Disorders LGDB	RD1.1 and RD1.12 radiation and radiation protection and effects of radiation in pregnancy K KH Y Lecture,Demonstration	DR9.1 G	PA 24.1 oral ca and salivary tmr, G		
D-2	TUESDAY				P E1.5normal development - definitionGP E1.7perform development assessmentGP E5.11visit to cdcG	OR2.2Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fractures of proximal HumerusLecture, Small Group Discussion, Bed Side Clinic	CT 1.3, 1.4, TB Co-infection with HIV, and comorbid DM 1 Hr G CT 1.6, 1.15 Clinical examination in TB and sequele 2 HR	PS3.1&3.6 Introduction to Psychiatry and Etiology LGDB	RD1.2 history and radiological equipments 5 SH Y Lecture,Demonstration	DR9.1 G	CM 8.1, 8.5		Stool microscopy-3; MI 1.2- D Acid fast staining-4; MI 1.2- D PH1.53.1.61 [Vaccines, neutraceuticals][G]
D-3	WEDNESDAY				P E5.11visit to cdcGP E5.1adolescence - definition stagesGP E6.2physiologic changes in adolescenceGP E7.1breast feeding - practicesG	OR2.3Select, prescribe and communicate appropriate medications for relief of Joint PainLecture, Small Group Discussion, Bed Side Clinic	CT 1.11, 1.14 Interpret pleural fluid results,ATT 1HR G CT 1.8 Differential diagnosis 2 HR G	PS3.2,3.3, 3.4 & 3.5 istory Taking & MSE LGDB	RD1.3 ENT K/S SH Y Lecture,Demonstration	DR9.2 G	PH1.58 Ocular medicines][G]		
D-4	THURSDAY				P E7.2physiology of lactationGP E7.3composition of breast milkGP E7.4advantages of breast feedingGP E7.5techniques of breast feedingGP E7.6bfiHG	OR2.4Investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit.Lecture, Small Group Discussion, Bed Side Clinic	CT 1.16,1.17 Chemoprophylaxis TB, cure and drug resistant TB 1HR G CT 2.8 history taking in OAD 2 HR G	PS3.7,3.8 & 3.9 Organic Disorders Delirium and Dementia LGDB	RD1.4 and RD1.13Ob & Gy and PC & PNDT Act K/S SH Y Lecture,Demonstration	DR9.3	Infective syndromes of respiratory tract; MI 6.1- L	PH1.58 Ocular medicines][G]	PA 24.2 peptic ulcer, L
D-5	FRIDAY				P E8.1complimentary feeding- definitionGP E8.2ycfGP E8.3common complimentary foodsGP E8.4complimentary feeding habitsG	OR2.5Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injuriLecture, Small Group Discussion, Bed Side Clinic	CT 2.1,2.2,2.3 OAD, risk factors and causes 1 HR G, CT 2.4,2.5,2.6 respiratory failure, AE COPD 1 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS3.11 Risk to self and others LGDB	RD1.5 internal medicine K/S SH Y Lecture,Demonstration	DR9.4 G		PA 10.4 protoz & helmin inf, S	PH1.58 Ocular medicines][G]
								PS4.1 to 4.7 Alcohol and Substance Use Disorders LGDB	RD1.6 surgery K/S SH Y Lecture,Demonstration		Atypical pneumonia 1; MI 6.1 - G		
D-6	SATURDAY	PA 26.6 lung tumours, L	Ulcerative genital disease; MI 7.1,7.2-L	PH1.34[GIT][S]								AETCOM2.6 bioethics 5	18
32													
32	MONDAY				P E8.5counseling GP E9.1,9.2age related nutritional needs, assessment of nutritionGP E9.3,9.4,9.5caloric values, dietary recording, calorie calculationG	OR2.6Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radiusLecture, Small Group Discussion, Bed Side Clinic	CT 2.9 Consolidation, pleural effusion and PTX 3 HR G	PS5.1 to 5.6	RD1.7 Pediatrics K/S SH Y Lecture,Demonstration	DR9.5 G	PA 28.7 lupus neph, PA 28.12 cystic d/s, L		
D-2	TUESDAY				P E9.6, classify nutritional statusGP E9.7plan dietG	OR2.7Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instabilityLecture, Small Group Discussion, Bed Side Clinic	CT 2.9 Consolidation, pleural effusion and PTX 3 HR G	PS 6.1 to 6.7	RD1.8 malignancies K/S SH Y Lecture,Demonstration	DR9.5 G	CM3.3 Typhoid, FP, L		URTI agents- MI 6.2 - D Throat swab gram staining; MI 6.2- D PH1.55.5.3[national health programmes-NCD][G]
D-3	WEDNESDAY				P E19.1Universal immunization programGP E19.3vaccine descriptionGP E19.4cold chainG	OR2.8Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patientLecture, Small Group Discussion, Bed Side Clinic	CT 2.10 clinical discussion differential diagnosis 2 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G	PS 7.1 to PS7.7	RD1.9 Interventional Radiology K KH Y Lecture,Demonstration	DR9.6 G	PH1.57[dermatology][G]		
D-4	THURSDAY				P E19.1observe and handling vaccineGP E19.11documentation of immunization recordGP E19.12observe administration of vaccineGP E20.1newborn definition, nomenclaturesG	OR2.9Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fractureLecture, Small Group Discussion, Bed Side Clinic	CT 2.13 diagnostic work up based on etiology 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 8.1 to PS8.7	RD1.10Emergency Radiology and miscellaneous K KH Y Lecture, Demonstration	DR9.7 G	Bacterial lobar pneumonia 2 MI 6.1	PH1.57[dermatology][G]	PA 29.1 testicular tmr, L
D-5	FRIDAY				P E20.2care of normal newbornGP E20.4assessment of normal newbornGP E20.5counsel mother of normal newbornG	OR2.10Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femurLecture, Small Group Discussion, Bed Side Clinic	CT 2.15 generate a differential diagnosis 2 HR G CT 2.14 ABG, chest Xray 1 HR G	PS 9.1 to 9.7	RD1.11preparation K KH Y Lecture,Demonstration K KH Y Lecture, Demonstration	DR9.8 G		PA 30.2 ca endo, L	PH1.57[dermatology][G]
											Myxovirus 2; MI 6.1-L		
	SATURDAY	PA 19.4 Hogkin ds, L	Coronavirus; MI 6.1-L	PH1.63,1.64[clinical trials, drug regulations][S] Revision									



D-2	TUESDAY				P E1.5normal development - definitionGP E1.7perform development assessmentGP E5.11visit to cdcG OR2.2Describe and discuss the mechanism of injury, clinical features, investigations and plan management of fractures of proximal humerusLecture, Small Group Discussion, Bed Side Clinic CT 1.3, 1.4, TB Co-infection with HIV, and comorbid DM 1 Hr G CT 1.6, 1.15 Clinical examination in TB and sequelae 2 HR PS3.1&3.6 Introduction to Psychiatry and Etiology LGDB RD1.2 history and radiological equipments 5 SH Y Lecture,Demonstration DR9.1 G				Lab diagnosis of aseptic meningitis; MIS-3.8.15-D, Fungal infections of CNS ;MI 5.1.5.2- G PA 10.3 microscopy of tuberculoid & lepromatous leprosy, G PH 1.6.1.7.3.4 [ADR, Pharmacovigilance-revision][G]
D-3	WEDNESDAY				P E5.11visit to cdcGP E6.1adolescence - definition stagesGP E6.2physiologic changes in adolescenceGP E7.1breast feeding - practicesG OR2.3Select, prescribe and communicate appropriate medications for relief of Joint PainLecture, Small Group Discussion, Bed Side Clinic CT 1.11, 1.14 Interpret pleural fluid results,ATT 1HR G CT 1.8 Differential diagnosis 2 HR G PS3.2,3.3, 3.4 & 3.5 istory Taking & MSE LGDB RD1.3 ENT K/S SH Y Lecture,Demonstration DR9.2 G			FM SGD 3.11 Nonaligned session ; SDL - Assignment Autopsy findings, in a leprosy patient PH1.46[leprosy][L]	
D-4	THURSDAY				P E7.2physiology of lactationGP E7.3composition of breast milkGP E7.4advantages of breast feedingGP E7.5techniques of breast feedingGP E7.6bfiHG OR2.4Investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit.Lecture, Small Group Discussion, Bed Side Clinic CT 1.16,1.17 Chemoprophylaxis TB, cure and drug resistant TB 1HR G CT 2.8 history taking in OAD 2 HR G PS3.7,3.8 & 3.9 Organic Disorders Delirium and Dementia LGDB RD1.4 and RD1.13Ob & Gy and PC & PNOD Act K/S SH Y Lecture,Demonstration DR9.3			Other viral encephalitis; MI 5.2- L PH1.34[GIT][S] Revision <b>SDL</b>	
D-5	FRIDAY				P E8.1complimentary feeding- definitionGP E8.2ycfGP E8.3common complimentary foodsGP E8.4complimentary feeding habitsG OR2.5Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injuryLecture, Small Group Discussion, Bed Side Clinic CT 2.1,2.2,2.3 OAD, risk factors and causes 1 HR G, CT 2.4,2.5,2.6 respiratory failure, AE COPO 1 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G PS3.11 Risk to self and others LGDB RD1.5 internal medicine K/S SH Y Lecture,Demonstration DR9.4 G			Infective syndromes of urinary tract 1, MI 7.3-G Formative Assessment PH1.34[GIT][S]	
D-6	SATURDAY	PA 27.3 heart failure, G	Leprosy;MI 4.3,8.16- L	26,27					AETCOM2.7 bioethics 4 20

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D-1	MONDAY				P E8.5counselling GP E9.1,9.2age related nutritional needs, assessment of nutritionGP E9.3,9.4,9.5caloric values, dietary recording, calorie calculationG OR2.6Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radiusLecture, Small Group Discussion, Bed Side Clinic CT 2.9 Consolidation, pleural effusion and PTX 3 HR G PS5.1 to 5.6 RD1.7 Pediatrics K/S SH Y Lecture,Demonstration DR9.5 G				
D-2	TUESDAY				P E9.6, classify nutritional statusGP E9.7plan dietG OR2.7Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instabilityLecture, Small Group Discussion, Bed Side Clinic CT 2.9 Consolidation, pleural effusion and PTX 3 HR G PS 6.1 to 6.7 RD1.8 malignancies K/S SH Y Lecture,Demonstration DR9.5 G			Stool microscopy-5; MI 1.2- D UTI chart discussion; MI 7.3- G PH3.6[Drug information from pharmaceuticals][G]	
D-3	WEDNESDAY				P E19.1Universal immunization programGP E19.3vaccine descriptionGP E19.4cold chainG OR2.8Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patientLecture, Small Group Discussion, Bed Side Clinic CT 2.10 clinical discussion differential diagnosis 2 HR G CT 2.9 Consolidation, pleural effusion and PTX 1 HR G PS 7.1 to PS7.7 RD1.9 Interventional Radiology K KH Y Lecture,Demonstration DR9.6 G			PH1.11,4.1.5.1[ routes of drug administration-revision ] [D]	
D-4	THURSDAY				P E19.1observe and handling vaccineGP E19.11documentation of immunization recordGP E19.12observe administration of vaccineGP E20.1newborn definition, nomenclaturesG OR2.9Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fractureLecture, Small Group Discussion, Bed Side Clinic CT 2.13 diagnostic work up based on etiology 2 HR G CT 2.14 ABG, chest Xray 1 HR G PS 8.1 to PS8.7 RD1.10Emergency Radiology and miscellaneous K KH Y Lecture, Demonstration DR9.7 G			Urethritis; MI 7.2-G PH1.11,4.1.5.1[ routes of drug administration-revision ] [D]	
D-5	FRIDAY				P E20.2care of normal newbornGP E20.4assessment of normal newbornGP E20.5counsel mother of normal newbornG OR2.10Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femurLecture, Small Group Discussion, Bed Side Clinic CT 2.15 generate a differential diagnosis 2 HR G CT 2.14 ABG, chest Xray 1 HR G PS 9.1 to 9.7 RD1.11preparation K KH Y Lecture,Demonstration K KH Y Lecture, Demonstration DR9.8 G			Lab diagnosis of STI; MI 7.1,7.2- G 28 PH1.11,4.1.5.1[ routes of drug administration-revision ] [D]	
D-6	SATURDAY	PA 27.7 pericardial lesions, G	Rabies, HSV encephalitis; MI 5.2-L	AETCOM (2HRS)2.3 Rights					AETCOM2.7 bioethics 5 21

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D-1	MONDAY	Rational use of investigations; MI 8.13- G	PA 24.2 peptic ulcer, L	PH 1.3, 2, 1.5, 2[ Drug formulations & drug delivery systems ] [G] Revision	Amoebiasis, giardiasis, coccidian parasites; MI 3.2, 1.2- D	PH1.19[Psychopharmacology][G] Revision
D-2	TUESDAY	Brucellosis; MI 8.1- G	PA 28.7 lupus neph, PA 28.12 cystic d/s, L	PH1.11, 2.1.2.3[ routes of drug administration ] [G] Revision	PA 32.1 thyr swellings, G	PH1.20.1.21[Alcohol][G] Revision
D-3	WEDNESDAY	Intestinal protozoan infections 2; MI 3.1- G	PA 29.1 testicular tumr, L	PH1.11, 4.1.5.1[ routes of drug administration ] [G] Revision	Stool microscopy- 4; MI 1.2- D	PH1.55.5.4[national health programmes][G] Revision
D-4	THURSDAY	Intestinal trematode infections 1; MI 3.1 - G	PA 30.2 ca endo, PA 30.9 endo hyper, L	PH 1.4[ Pharmacokinetics ] [G] Revision	PA 28.15 thrombotic angiopathy, G	PH1.22, 1.23, 5.5.6[drug dependence][G] Revision
D-5	FRIDAY	Intestinal trematode infections 2; MI 3.1 - G	PA 30.1 ca cerv, L	PH 1.5 [ Pharmacodynamics ] [G] Revision	Atypical pneumonia 2; MI 6.1 - G	PH3.1, 3.8, 5.3, 5.7[Prescription writing, communication][D] Revision
D-6	SATURDAY	Stool microscopy- 4; MI 1.2- D	PA 30.5 GTT, L	PH 1.6.1.7.3.4 [ADR, Pharmacovigilance][G] Revision	PA 15.1 vit B12 & folate metb, G	PH 1.35[Anemia][G] Revision
						PH3.1, 3.2[Prescription writing, audit][D] Revision

D-1	MONDAY	PA 30.6 cervicitis, L	Non tubercular mycobacteria; MI 6.1- G	PH 1.37[sex hormones][G] Revision	Food poisoning; MI 3.5- G	PH1.27, 4.2 [effects of drugs on BP- CAL][D] Revision
D-2	TUESDAY	PA 24.3 peptic ulcers, G	Non fermenting GNB; MI 6.1, 6.3, 4.3- G	PH 1.37[anterior pituitary hormones][G] Revision	PA 31.1 FA & phylloides, G	PH1.34[antidiarrhoeals][G] Revision
D-3	WEDNESDAY	PA 28.13 obstropathy G	Fungal infections of respiratory tract; MI 6.1, 6.2- G	PH1.36[osteoporosis][G] Revision	Intestinal protozoan infections 3; MI 3.1- G	PH1.47[Anthelmintic drugs][G] Revision
D-4	THURSDAY	PA 29.1 Seminoma G	Influenza; MI 6.2, 6.3 - G	PH1.33[cough][G] Revision	PA 27.5 gross & microsc., tests and compil of IHD, G	PH1.55[national health programmes] [S] Revision
D-5	FRIDAY	PA 30.7 endometriosis, G	Parasitic infections of CNS 1; MI 5.1, 5.2- G	PH 1.15, 1.16[ Skeletal muscle relaxants][G] Revision	Covid 19; MI 6.2, 6.3 - G	PH1.34[laxatives, IBD] [S] Revision
D-6	SATURDAY	PA 31.2 prog fact of Ca breast, G	Infective syndromes of urinary tract 2; MI 7.3- G	PH1.12, 2.4[Dose calculation][G] Revision	PA 27.1 arterisc & atherosc, G	PA 32.6 pancr tumr, G



[COLOUR CODING AS PER IT IS DEPICTED IN THE ABOVE TABLE]

Green	Practical Session
Grey	Pathology
Red	L
Blue	G
Light Blue	Microbiology
Light Green	L
Light Blue	G
Yellow	Forensic
Light Green	Medicine
Light Blue	Surgery
Light Green	O & G
Light Blue	Community Medicine
Light Green	Optical
Light Blue	ENT
Light Green	AETCOM
Light Blue	SPORTS
Light Green	Dermatology
Light Blue	Radiodiagnosis
Light Green	Paediatrics
Light Blue	Assessment

L  
S  
G  
D  
FA

LECTURE  
SDL  
SDG  
DCAP  
Formative Assessment

SUBJECTS	LECTURE- HRS	PRACTICAL / SDG	SELF DIRECTED LEARNING-SDL HRS	TOTAL HRS	Deficiency
Pathology	80	118	12	210	0
Pharmacology	80	118	12	210	0
Microbiology	70	110	10	190	0
Community Medicine	20	30	30	80	0
Forensic Medicine	15	30	5	50	0
Medicine	25			25	0
O & G	25			25	0
Surgery	25			25	0
AETCOM				37	0
Sports				28	0
Clinical postings: 4 Weeks each in Medicine Surgery O & G, Community Medicine, Optical & ENT & 75 hrs of Lectures in Medicine Surgery O & G					
Clinical postings: 8-12 weeks each in Paediatrics, Ortho, Pulmonary, Psychiatry, Radiodiagnosis & Dermatology					