DR. KNS MEMORIAL

INSTITUTE OF MEDICAL SCIENCES

(Formerly known as Mayo Institute of Medical Sciences)

(A Unit of Bodhisatva Charitable Trust)

DEPARTMENT OF MEDICAL EDUCATION

TIME TABLE
For
PHASE 3 PART 2 - MBBS STUDENTS
AS PER
COMPETENCY BASED CURRICULUM

COLOR CODES

MEDICINE	SURGERY	OBG	PEDIATRICS		ORTHOPEDICS			
CLINICAL POSTINGS & Certified Procedural Skills in Skill Lab. (IN SEPARATE TIME TABLE)								
<u>AETCOM</u>	AETCOM ELECTIVES PAI				AMILY ADOPTION PROGRAMME n in clinical postings time table)			
INTEG	GRATION	VERTICAL INTEGRATION	N HORIZO	ONTAL INT HI	ΓEGRATION			
	Integrated Topics	Aligned Topics						
	HOLIDAY / EXAMS							
SPORTS & EXTRA CURRICULAR ACTIVITY								

Distribution of Teaching Hours for all the Subjects in Phase -3 Part 2 (as per NMC)

SUBJECT	LECTURES	SMALL GROUP TEACHING (TUTORIAL / INTEGRATED LEARNING / PRTACTICALS)	Clinical Postings (WEEKS*)	SDL	TOTAL
GENERAL MEDICINE	70	125	8+4	15	210
GENERAL SURGERY	70	125	8+4	15	210
OBG	70	125	8+4	15	210
PAEDIATRICS	20	35	4	10	65
ORTHOPAEDICS	20	25	2	5	50
AETCOM Module	28			16	43
ELECTIVES					200
CLINICAL POSTINGS					792
PANDEMIC MODULE					18
FAMILY ADOPTION PROGRAMME					21
TOTAL	250	435		60	1801

PHASE-3 PART 2 TEACHING SCHEDULE

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	OBG (L) Enumerate and discuss the diameters of maternal pelvis and types OG 14.1	Surgery (L) Clinical Features, investigations and principles of management of vasospastic disorders / types of gangrene and principles of amputation SU27.3,27.4		OBG (SGD) Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management - 1 OG 14.2	Medicine (SGD) Genetic basis of some forms of heart failure / Stages of Heart failure IM 1.2/1.4 VI PA/PY
	Medicine (L) Rheumatic Fever IM 1.3 VI PA/MI/PY	OBG (L) Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management - 2 OG 14.2		BATCH – A – IM1.1 / 1.2 BATCH –B - SU1.1 BATCH –C – OG1.1 / 1.2 BATCH –D – OR1.1 BATCH – A – IM1.3 / 1.4/1.5 BATCH –B - SU1.2 BATCH –C - OG2.1 BATCH –D – OR1.2	
	Surgery (L) Etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease. SU-27.1	Orthopaedics Describe and discuss the Principles of pre-hospital care of a trauma victim including principles of triage OR 1.1 HI SU,AN			
	OBG (L) Describe and discuss the	Medicine (L) R Vs L heart failure / the		BATCH – A – IM 1.6/ 1 BATCH –B - SU2.1 /2.2	

m al	fication; diagnosis; lanagement of bnormal labor OG 14.4	factors that exacerbate heart failure IM 1.5 / 1.7 VI PA/PY		BATCH –C - OG3.1 /4.1 BATCH –D – OR1.3 /1.4 PANDEMIC MODULE (PM 4.1) Care of patients during Pandemics-1 Department - Medicine	
	ediatrics (L) otic Heart Diseases PE 23.1 VI PH,PY	Surgery (L) Clinical Features, investigations and principles of management of vasospastic disorders SU-27.3			
C Mecha	Iedicine (L) Compensatory anisms involved in heart failure IM 1.6 VI PA/PY	Pediatrics SGD) Cardiac Failure In Infant and children PE23.3 VI PH,PY		OBG (SGD) Describe and discuss rupture uterus, causes, diagnosis and management. OG 14.3	Surgery (SGD) Cutaneous And Subcutaneous Infections SU 18.1
Phys labo labor ii presen of parto	OBG (L) siology of normal or, mechanism of n Occipito-anterior ntation; monitoring labor including ogram; conduct of or, pain relief – 1 OG 13.1	Surgery (L) Describe the applied anatomy of venous system of lower limb SU 27.5		AETCOM Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner - 1 Module 4.1 Faculty Medicine	Medicine (SGD) Pathogenesis and development of common arrhythmias IM 1.8 VI PA/PY
Atho Ischen aetiol	ledicine (L) erosclerosis And mic heart disease / logy of risk factors IM 2.1/2.2 VI PA/PY/CM	OBG (L) Physiology of normal labor, mechanism of labor in Occipito- anterior presentation; monitoring of labor including partogram; conduct of labor, pain relief – 2 OG 13.1		BATCH – A – IM1.9 / 1.1 BATCH –B - SU3.1 BATCH –C - OG5.1/ 5.2 BATCH –D – OR1.5	9
Manag	urgery (L) gement of coronary t disease, valvular	Orthopaedics Describe and discuss Causality management of a trauma victim		BATCH – A – IM1.20 /1. BATCH –B – SU 4.1 BATCH –C - OG6.1 / OG	

heart diseases and congenital heart diseases SU-26.1	OR 1.1 HI SU,AN	BATCH –D – OR2.1	
OBG (L) Management Of Preterm Labor, PROM and post- dated pregnancy – 1 OG 13.2	Medicine (L) Pharmacology of drugs in the management of heart failure / non pharmacologic management of heart failure IM 1.23/1.24	BATCH – A – IM1.24 /1.25 / 1.26 BATCH –B – SU 4.2 / 5.1 / 5.2 BATCH –C - OG8.1 / 8.2 / BATCH –D – OR2.2 / 2.3	
Pediatrics (L) Acute Rheumatic Fever in children PE 23.4 VI PH,PY	Surgery (L) Describe the clinical features of mediastinal diseases and the principles of management SU-26.3	PANDEMIC MODULE (PM 4.1) Care of patients during Pandemics-2 Department - Medicine	
Medicine (L) Acute rheumatic fever IM 1.9 VI PA/MI	Pediatrics (SGD) Acute Rheumatic Fever - complications, diagnosis, management and prevention of PE 23.5 VI PH,PY	OBG (SGD) Management of preterm labor, PROM and post-dated pregnancy – 2 OG 13.2	Surgery (SGD) Soft Tissue Injuries SU17.7
OBG (L) Management of heart diseases in pregnancy OG 12.4 HI - IM	Surgery DVT and Varicose veins SU-27.7	AETCOM Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner - 2 Module 4.1 Faculty Medicine	Medicine (SGD) Lipid Cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis IM 2.3 VI PY/BI
Medicine (L) Natural History, evolution and complications of atherosclerosis and IHD / acute coronary	OBG (L) Describe and discuss rupture uterus, causes, diagnosis and management. OG 14.3	BATCH – A – IM2.1 / 2 BATCH –B - SU6.1 / 6. BATCH –C – OG 8.7/ 8 BATCH –D – OR2.4	2

syndromes IM 2.4/2.5 VI PA/PY			
Surgery (L) Disorders of salivary glands SU 21.1	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features of shock OR 1.2 HI SU	BATCH – A – IM2.4 / 2. BATCH –B - SU11.3 /17 BATCH –C - OG9.1 BATCH –D – OR2.5/2.7	7.7
OBG (L) Enumerate and describe the indications and steps of common obstetric procedures – 1 OG 15.1	Medicine (L) The Indications for and findings on echocardiogram / the indications for admission to a coronary care unit 1M 2.13/2.14	BATCH – A – IM 2.15 / BATCH –B - SU13.2 BATCH –C – OG 9.3 BATCH –D – OR2.6	2.16
Pediatrics (L) Infective endocarditis in children PE 23.6 VI PA/PY/ MI	Surgery (L) Principles of treatment of disorders of salivary glands SU 21.2	PANDEMIC MODULE (PM 4.1) Care of patients during Pandemics-3 Department - Medicine	
Medicine (L) Indications for admission to a coronary care unit / medications used in patients with an acute coronary syndrome IM 2.14 /2.15 VI PA	Pediatrics (SGD) Cardiac catheterization - indications and limitations PE 23.16	OBG (SGD) Enumerate and describe the indications and steps of common obstetric procedures – 2 OG 15.1	Surgery (SGD) DVT and Varicose veins SU 27.6
OBG (L) Endometriosis And Adenomyosis OG 26.1	Surgery (L) Principles of management of head injuries SU 17.6	AETCOM Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner - 3 Module 4.1	Medicine (SGD) Indications for acute thrombolytic, PTCA and CABG IM 2.16

		Faculty Medicine	
Medicine (L) Drugs used in the management of dyslipidemia IM 2.18 VI PH/ BI	OBG (L) Genital Injuries And Fistulae OG 26.2 HI - SU	BATCH – A – IM2.17 / BATCH –B - SU22.6 BATCH –C - OG9.4 BATCH –D – OR2.8	2.18
Surgery Chest Injuries SU 17.8, 17.9	Orthopaedics Describe and discuss the investigations, and principles of management of shock OR 1.2 HI SU	BATCH – A – IM2.19 / BATCH –B - SU23.2 / 2 BATCH –C - OG9.5 BATCH –D – OR2.9	
OBG (SGD) Appropriate use of blood and blood products in postpartum haemorrhage - 1 OG 16.1	Medicine (SGD) Indications and methods of cardiac rehabilitation IM 2.17	BATCH – A – IM2.20 /2.23 BATCH –B - SU25.1 / 25.2/25.3 BATCH –C - OG10.1/10.1 BATCH –D – OR2.10 / 2.10	
Pediatrics (L) Common Cardiac Surgeries PE 23.17	Surgery (SGD) Skin Tumors SU 18.2	PANDEMIC MODULE (PM 4.2) Emergency Procedures-1 Department - Medicine	
Medicine (SGD) Complications of acute coronary syndromes IM 2.19	Pediatrics (SGD) Demonstrate empathy while dealing with children with cardiac diseases PE 23.18 (AETCOM)	OBG (SGD) Appropriate use of blood and blood products in postpartum haemorrhage - 2 OG 16.1	Surgery (SGD) Hernias SU 28.1
OBG (SGD) Describe and discuss uterine inversion – causes, prevention, diagnosis and management OG 16.2	Surgery (SGD) Clinical examination of surgical patient including swelling SU 18.3	AETCOM Communicate diagnostic and therapeutic options to patient and family in a simulated environment - 1 Module 4.1 Faculty Medicine	Medicine (SGD) Assessment and relief of pain in acute coronary syndromes IM 2.20 VI PH

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Medicine (SGD) Management Of Coronary syndromes IM 2.23 VI PH	OBG (SGD) Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well-being, including ultrasound and fetal Doppler; principles of management – 1 OG 16.3		BATCH – D – IM1.1 BATCH –A - SU1.1 BATCH –B – OG1.1 BATCH –C – OR1.1	
	Surgery (SGD) Describe Aseptic techniques, sterilization and disinfection. SU 14.1 VI MI	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries OG 1.3 HI SU		BATCH – D – IM1.3 BATCH –A - SU1.2 BATCH –B - OG2.1 BATCH –C – OR1.2	/ 1.4
	OBG (SGD) Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well- being, including ultrasound and fetal Doppler; principles of management — 2 OG 16.3	Medicine (SGD) Define and classify diabetes IM 11.1		BATCH – D – IM1.5 BATCH –A - SU2.1/2 BATCH –B - OG3.1/ BATCH –C – OR1.3/	2.2 4.1
	Pediatrics (L) Diabetes mellitus in	Surgery (SGD) Clinical Features, principles of		PANDEMIC MO	ODULE (PM 4.2)

children PE 33.4	investigation, prognosis and management of pancreatitis SU-24.1 VI-AN	Emergency Procedures-2 Department - Medicine	
Medicine (SGD) Epidemiology and pathogenesis and risk factors and clinical evolution of type 1 diabetes IM 11.2 VI PA	Pediatrics (SGD) Explain the diagnostic criteria for Type 1 Diabetes PE 33.5	OBG (SGD) Describe and discuss prevention and counselling in intrauterine growth retardation OG 16.3	Surgery (SGD) Peritonitis SU 28.3
OBG (SGD) Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC& PNDT) Act 1994 & its amendments OG 20.3 VI FM	Surgery (SGD) Clinical Features, principles of investigation, prognosis and management of pancreatic endocrine tumours SU-24.2	AETCOM Communicate diagnostic and therapeutic options to patient and family in a simulated environment - 2 Module 4.1 Faculty Medicine	Medicine (SGD) Epidemiology and pathogenesis and risk factors and clinical evolution of type 2 diabetes IM 11.3 VI PA
Medicine (SGD) Temporal evolution of micro vascular and macro vascular complications of diabetes IM 11.5 VI PA	OBG (SGD) Enumerate the causes of delayed puberty OG 23.2	BATCH – D – IM1.9 / 1.19 BATCH –A - SU3.1 BATCH –B - OG5.1/5.2 BATCH –C – OR1.5	
Surgery (SGD) Principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors. SU-24.3	Orthopaedics Describe and discuss the Principles of management of soft tissue injuries OR 1.4 HI SU	BATCH – D – IM1.20 /1.23 BATCH –A - SU4.1 BATCH –B - OG6.1 / OG7.1 BATCH –C – OR2.1	
OBG (SGD) Describe the investigation and management of	Medicine (SGD) Genetic background and the influence of the environment on	BATCH – D – IM1.24 /1.25 / 1.26 BATCH –A – SU4.2/5.1 / 5.2 BATCH –B - OG8.1 / 8.2/8.7	

common causes of delayed puberty OG 23.2	diabetes IM 11.4	BATCH -C - OR2.2/2.3
Pediatrics (L) Define precocious and delayed Puberty PE 33.8	Surgery (SGD) Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general SU 14.2	PANDEMIC MODULE (PM 4.2) Emergency Procedures-3 Department – Respiratory Medicine
Medicine (SGD) Recognition and management of diabetic emergencies IM 11.6	Pediatrics (SGD) Management of developmental delay / approach to a child with scholastic backwardness and Learning Disabilities PE 3.5,4.1,4.2 VI CM	OBG (SGD) Enumerate the causes of precocious puberty OG 23.3 Surgery (SGD) Congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach – 1 SU 28.8
OBG (SGD) Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management. – 1 OG 25.1	Surgery (SGD) Materials and methods used for surgical wound closure and anastomosis SU 14.3	AETCOM Identify, discuss and defend medico-legal, socioeconomic and ethical issues as it pertains to abortion / Medical Termination of Pregnancy and reproductive rights – 1 Module 4.2 Faculty Medicine Medicine (SGD) Differential diagnosis and prioritize based on clinical features that suggest a specific aetiology IM 11.10
Medicine (SGD) Diabetic Emergency IM 11.9	OBG (SGD) Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management. – 2 OG 25.1	BATCH – D – IM2.1 / 2.2 BATCH –A - SU6.1 / 6.2 BATCH –B - OG8.8 BATCH –C – OR2.4
Surgery (SGD) Principles of FIRST AID SU 17.1	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations, and	BATCH – D – IM2.4 / 2.5 BATCH –A - SU11.3 BATCH –B - OG9.1

OBG (SGD) Describe and discuss common causes,	principles of management of dislocation of major joints, shoulder, knee, hip – 1 OR 1.5 Medicine (SGD) Hypoglycaemia and outline the principles on its therapy	BATCH -C - OR2.5 BATCH - D - IM 2.1 BATCH -A - SU13.2 BATCH -B - OG 9.3	/17.7
pathogenesis, clinic features, differenti diagnosis of infertili OG 28.1	I IM 11.14	BATCH –C – OR2.6/	2.7
Pediatrics (L) Shock in children / Enumerate emerger signs and priority sign 27.6, 27.11,27.12,27	PE of disposal	Emergency	ODULE (PM 4.2) Procedures-4 espiratory Medicine
Medicine (L) Diabetic Emergencies outline the principles therapy IM 11.15		OBG (SGD) Describe and discuss investigations; principles of management of infertility - 1 OG 28.1	Surgery (SGD) Congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach – 2 SU 28.8
OBG (L) Describe and discus principles of managen of infertility – method tubal patency, ovulat induction, assisted reproductive technique 2 OG 28.1	ent head injuries s of SU 17.4	AETCOM Identify, discuss and defend medico-legal, socioeconomic and ethical issues as it pertains to abortion / Medical Termination of Pregnancy and reproductive rights – 2 Module 4.2 Faculty Medicine	Medicine (SGD) pharmacologic therapies for diabetes IM 11.16 VI PH
Medicine (L) therapeutic approach	OBG (L) Enumerate the assessment and	BATCH – D – IM2.1 BATCH –A - SU22.6	

therapy of T2Diabetes IM 11.17	restoration of tubal latency OG 28.2	BATCH –B - OG9.4 BATCH –C – OR2.8	
Surgery (L) Describe clinical features for neurological assessment and GCS in head injuries SU 17.5	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip – 2 OR 1.5	BATCH – D – IM2.19 BATCH –A - SU23.2 BATCH –B - OG9.5 BATCH –C – OR2.9	
OBG (L) Describe the principles of ovulation induction OG 28.3	Medicine (L) Drugs used in the prevention and treatment of target organ damage and complications of Type II Diabetes IM 11.18 VI PH	BATCH – D – IM2.20 BATCH –A - SU25.1 BATCH – B - OG10.1 BATCH –C – OR2.10	/25.3 /10.1
Pediatrics (L) Management of Neonatal Hypoglycemia / Neonatal hypocalcemia PE 20.13,20.14	Surgery (L) Chose appropriate investigations and discuss the principles of management of head injuries -1 SU 17.6	PANDEMIC MODULE (PM 4.3) Death related management Department – Respiratory Medicine	
Medicine (L) Hypoglycaemia and describe the counter hormone response and the initial approach and treatment IM 11.22 VI PA/PY	Pediatrics (SGD) Attention Deficit Hyperactivity Disorder (ADHD) / Autism PE 4.3,4.4	OBG (SGD) Enumerate the various Assisted Reproduction Techniques OG 28.4	Surgery (SGD) Liver abscess, hydatid disease, injuries and tumors of the liver - 1 SU 28.10 VI - AN
OBG (L) Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management,	Surgery (L) Chose appropriate investigations and discuss the principles of management of head injuries -2 SU 17.6	AETCOM Identify, discuss and defend medico-legal, socioeconomic and ethical issues as it pertains to abortion /	Medicine (SGD) Management of diabetic ketoacidosis IM 11.23

complications of PCOS – 1 OG 30.1		Medical Termination of Pregnancy and reproductive rights – 3 Module 4.2 Faculty Medicine	
Medicine (L) Hyperosmolar non ketotic state IM 11.24	OBG (L) Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS – 2 OG 30.1	BATCH – C – IM1.1 BATCH –D - SU1.1 BATCH –A – OG1.1 BATCH –B – OR1.1	
Surgery (L) Clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis. SU-30.1	Orthopaedics Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle OR 2.1 VI AN	BATCH – C – IM1.3 / BATCH –D - SU1.2 BATCH –A - OG2.1 BATCH –B – OR1.2	/ 1.4
OBG (L) Management of urinary tract infections in pregnancy OG 12.5 HI IM	Medicine (L) pathophysiology and clinical findings of uraemia IM 10.7 VI PA	BATCH – C – IM1.5 BATCH –D - SU2.1/2 BATCH –A - OG3.1/4 BATCH –B – OR1.3/	2.2 4.1

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Pediatrics (L)	Surgery (L)			
	Approach and referral	Describe the applied		PANDEMIC M	ODULE (PM 4.4)
	criteria to a child with	anatomy clinical features,			,

Proteinuria PE 21.1 VI PA	investigations and principles of management of undescended testis. SU-30.2 VI-AN	Communications and media Management-1 Department – General Surgery	
Medicine (L) Proteinuria in CKD IM 10.8 VI PA	Pediatrics (SGD) Glomerular Nephritis in children PE 21.2 VI PA	OBG (SGD) Management of liver disease in pregnancy OG 12.6 HI IM	Surgery (SGD) Liver abscess, hydatid disease, injuries and tumors of the liver - 2 SU 28.10 VI - AN
OBG (L) Enumerate the causes and describe the investigations and management of hyperandrogenism OG 30.2	Surgery (L) Describe the applied anatomy clinical features, investigations and principles of management of epidydimo-orchitis SU-30.3 VI-AN	AETCOM Identify, discuss and defend medico-legal, socioeconomic and ethical issues as it pertains to abortion / Medical Termination of Pregnancy and reproductive rights – 4 Module 4.2 Faculty Medicine	Medicine (SGD) Pathophysiology of anemia and hyperparathyroidism in CKD IM 10.9 VI PA
Medicine (L) Association between CKD glycaemia and hypertension IM 10.10 VI PA	OBG (L) Describe and discuss the etiology, classification, clinical features of prolapse of uterus – 1 OG 31.1	BATCH – C – IM1.9 / BATCH –D - SU3.1 BATCH –A - OG5.1/ BATCH –B – OR1.5	
Surgery (L) Describe the immunological basis of organ transplantation SU 13.1 VI MI	Orthopaedics Mechanism of Injury, clinical features, investigations and plan management of fractures of proximal Humerus OR 2.2 VI AN	BATCH – C – IM1.20 BATCH –D - SU4.1 BATCH –A - OG6.1 BATCH –B – OR2.1	

dia	OBG (L) Describe and discuss iagnosis, investigations, principles of management and preventive aspects of prolapse of uterus – 2 OG 31.1	Medicine (L) Relationship between CAD risk factors and CKD and in dialysis IM 10.11 VI PA	BATCH – C – IM1.24 BATCH –D – SU4.2/5 BATCH –A - OG8.1 / BATCH –B – OR2.2 /	5.1 / 5.2 / 8.2/8.7
Ur	Pediatrics (L) rinary Tract infection in children VI MI	Surgery (L) Discuss the legal and ethical issues concerning organ donation SU 13.3	PANDEMIC MODULE (PM 4.4) Communications and media Management-2 Department – General Surgery	
P	Medicine (L) Interpret the results of : I renal function tests, I calcium, phosphorus, I ca	Pediatrics (SGD) Approach and referral criteria to a child with Hematuria PE 21.4 VI AN	OBG (SGD) Describe and discuss the physiology of menopause, symptoms, prevention, management and the role of hormone replacement therapy. OG 32.1	Medicine (SGD) Prioritize based on clinical features that suggest a specific aetiology / appropriate diagnostic work up based on the presumed aetiology IM 1014/10.15
	OBG (L) numerate the causes of postmenopausal leeding and describe its management OG 32.2	Surgery Enumerate the causes and consequences of malnutrition in the surgical patient SU 12.1 VI PY	AETCOM Identify, discuss and defend medico-legal, socioeconomic and ethical issues as it pertains to abortion / Medical Termination of Pregnancy and reproductive rights – 5 Module 4.2 Faculty Medicine	Surgery (SGD) Describe the applied anatomy of spleen -1 SU 28.11 VI – AN
	Medicine (L) dentify the ECG findings in hyperkalemia / describe the findings in renal ultrasound	OBG (L) Classify, describe and discuss the etiology, pathology, clinical features, of cervical cancer	BATCH – C – IM2.1 BATCH –D - SU6.1 / BATCH –A - OG8.8 BATCH –B – OR2.4	

IM 10.18/10.19 HI- RD	OG 33.1		
Surgery (L) Methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient SU 12.2 VI PY	Orthopaedics Select, prescribe and communicate appropriate medications for relief of joint pain OR 2.3 VI AN	BATCH – C – IM2.4 / BATCH –D - SU11.3 BATCH –A - OG9.1 BATCH –B – OR2.5	2.5
OBG (L) Classify, describe and discuss the differential diagnosis, investigations and staging of cervical cancer OG 33.1	Medicine (L) Describe and calculate indices of renal function IM 10.17 VI PA	BATCH – C – IM 2.15 BATCH –D - SU13.2/2 BATCH –A - OG9.3 BATCH –B – OR2.6/2	17.7
Pediatrics (L) Acute Renal Failure in children PE21.5 VI PA	Surgery (L) Describe the applied anatomy of adrenal glands / principles of management of disorders of adrenal gland SU-23.1,23.2 VI-AN,HI-IM	PANDEMIC MODULE (PM 4.5) Intensive Care Management during Pandemics-1 Department – Anesthesiology	
Medicine (L) Identify and describe the priorities in the management of ARF IM 10.25 VI PH	Pediatrics (SGD) Wilms Tumor PE 21.7	OBG (SGD) Describe the principles of management including surgery and radiotherapy of Benign, Pre-malignant (CIN) Lesions of the Cervix OG 33.2 HI SU	Medicine (SGD) Describe and discuss supportive therapy in CKD IM 10.26
OBG (L) Describe the principles of management including surgery and radiotherapy of	Surgery (L) Clinical Features, principles of investigation and management of Adrenal tumors	AETCOM Identify and discuss medico-legal, socio-economic and ethical issues as it pertains	Surgery (SGD) Describe the applied anatomy of spleen -2 SU 28.11 VI – AN

Malignant Lesions of the Cervix OG .33.2	SU-23.3	to organ donation -1 Module 4.3 Faculty Surgery	
Medicine (L) Describe and discuss the indications for renal dialysis IM 10.27	OBG (L) Describe and discuss aetiology, pathology, staging clinical features, differential diagnosis of endometrial cancer OG 34.1	BATCH – C – IM2.17 BATCH –D - SU22.6 BATCH –A - OG9.4 BATCH –B – OR2.8	/ 2.18
Surgery (L) Describe the clinical features, investigations and principles of management of renal calculi SU-29.5	Orthopaedics Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of Humerus with emphasis on neurovascular deficit OR 2.3 VI AN	BATCH – C – IM2.19 BATCH –D - SU23.2 / BATCH –A - OG9.5 BATCH –B – OR2.9	
OBG (L) Describe and discuss investigations, staging laparotomy and principles of management of endometrial cancer OG 34.1	Medicine (L) Indications for renal replacement therapy / Incorporate patient preferences in to the care of CKD IM 10.28 /10.31	BATCH – C – IM2.20 BATCH –D - SU25.1 BATCH – A - OG10.1 BATCH –B – OR2.10	/ 25.2 /25.3
Pediatrics (L) Hypertension In Children PE 21.17	Surgery (L) Describe the clinical features, investigations and principles of management of renal tumours SU-29.6	Intensive Care Ma Pande	DDULE (PM 4.5) anagement during mics-2 Anesthesiology

Medicine (L) Communicate the ethical and legal issues involved in renal replacement therapy / the impact of CKD on patient's quality of life IM 10.29 /10.30	Pediatrics (SGD) Adolescent Nutrition and common nutritional problems / Adolescent eating disorders / common mental health problems during adolescence / AFHS PE 6.5,6.6,6.7, 6.10 HI PS	OBG (SGD) Describe and discuss etiology, patholog classification, stagi clinical features differential diagnosi Ovarian Cancer OG 34.2	Headaches IM 17.2 ng,
OBG (L) Describe and discuss, investigations, principal of management including staging laparotomy of Ovarian Cancer -1 OG 34.2	Surgery (L) Describe the clinical features, investigations and principles of management of bladder cancer SU-29.8	AETCOM Identify and discus medico-legal, socio economic and ethic issues as it pertains to organ donation Module 4.3 Faculty Surger	including congenital anomalies of the rectum and anal canal SU 28.16 VI AN
Medicine (L) Classical and non classical forms of migraine IM 17.3	OBG (L) OBG (L) Describe and discuss, investigations, principal of management including staging laparotomy of Ovarian Cancer -2 OG 34.2	BATCH – B – IN BATCH –C - SU BATCH –D – OO BATCH –A – O	1.1 G1.1 / 1.2
Surgery (L) Describe clinical features, investigations and management of urethral strictures SU-29.11	Orthopaedics Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of intercondylar fracture humerus with emphasis on neurovasular deficit OR 2.4 VI AN	BATCH – B – IN BATCH –C - SU BATCH –D - OC BATCH –A – OF	1.2 22.1

OBG (L) Management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia 1 OG 12.1 HI IM	Medicine (L) general neurologic examination and a focused examination for signs of intracranial tension IM 17.4	BATCH – B – IM1.5 BATCH –C - SU2.1/ BATCH –D - OG3.1/ BATCH –A – OR1.3	2.2 /4.1
Pediatrics (L) Epilepsy in children / status Epileptics PE 30.8,30.7, 30.9	Surgery (L) Nutritional requirements of surgical patients, the methods of providing nutritional support and their complications SU 12.3	PANDEMIC MODULE (PM 4.6) Palliative Care during Pandemics -1 Department – Medicine	
Medicine (L) Interpret the CSF findings when presented with various parameters of CSF fluid analysis IM 17.9 VI – MI/PA	Pediatrics (SGD) Neural Tube defect / Infantile hemiplegia PE 30.5,30.6	OBG (SGD) Management of hypertensive disorders of pregnancy and Eclampsia, complications of Eclampsia 2 OG 12.1 HI IM	Medicine (SGD) Prioritize the diagnosis based on the presentation / Choose and interpret diagnostic testing IM17.5 /17.6

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	OBG (L)	Surgery (L)		AETCOM	Surgery (SGD)
	Describe and discuss the	Define and describe the		Identify and discuss	Clinical features,
	etiology, pathology,	aetiology and pathogenesis		medico-legal, socio-	investigations and
	classification, staging,	of surgical Infections		economic and ethical	principles of management
	clinical features,	SU 6.1		issues as it pertains	of common anorectal
	differential diagnosis, of	VI MI		to organ donation -3	diseases
	gestational trophoblastic			Module 4.3	SU 28.17

disease -1 OG 34.3		Faculty - Surgery	
Medicine (L) Describe the indications, pharmacology, dose, side effects of abortive therapy / prophylactic therapy in migraine IM 17.11 / 17.12 VI PH	OBG (L) Describe and discuss the etiology, pathology, classification, staging, clinical features, differential diagnosis, of gestational trophoblastic disease -2 OG 34.3	BATCH – B – IM1.9 BATCH –C - SU3.1 BATCH –D - OG5.1/ BATCH –A – OR1.5	
Surgery (L) Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management SU 6.2 OBG (L) Describe and discuss the	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm OR 2.5 VI AN Medicine (L) Drugs used in the	BATCH – B – IM1.20 BATCH –C - SU4.1 BATCH –D - OG6.1 / BATCH –A – OR2.1 BATCH –B – IM1.24 BATCH –C – SU4.2/5	OG7.1
investigations and management of gestational trophoblastic disease -1 OG 34.3	treatment of bacterial, tubercular and viral meningitis IM 17.13 VI PA	BATCH –D - OG8.1 / BATCH –A – OR2.2/	
Pediatrics (L) Febrile seizures in children PE 30.7	Surgery (L) Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient -1 SU 9.1 VI BI.MI PA	Palliative Care du	ODULE (PM 4.6) uring Pandemics -2 t – Medicine

Medicine (L) Identify the nature of the cerebrovascular accident based on the temporal evolution and resolution of the illness IM 18.4	Pediatrics (SGD) Etio-pathogenesis, clinical approach and management of an unconscious child PE 27.7	OBG (SGD) Describe and discuss the investigations and management of gestational trophoblastic disease -2 OG 34.3	Medicine (SGD) Describe and distinguish, based on the clinical presentation, the types of bladder dysfunction seen in CNS disease IM 18.8 VI PY
OBG (L) Describe and discuss the diagnosis of birth asphyxia OG 18.3 HI PE	Surgery (L) Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient -2 SU 9.1 VI BI.MI PA	AETCOM Identify and discuss medico-legal, socio-economic and ethical issues as it pertains to organ donation -4 Module 4.3 Faculty Surgery	Surgery (SGD) Hematuria SU 29.1
Medicine (L) Choose and interpret the appropriate diagnostic and imaging test IM 18.9 HI RD	OBG (L) Describe and discuss the management of birth asphyxia OG 18.3 HI PE	BATCH – B – IM2.1 / BATCH –C - SU6.1 / 6 BATCH –D - OG8.8 BATCH –A – OR2.4	
Surgery (L) Biological basis for early detection of cancer and multidisciplinary approach in management of cancer SU 9.2	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of Galeazzi and Monteggia injury OR 2.5 VI AN	BATCH – B – IM2.4 / BATCH –C - SU11.3 BATCH –D – OG 9.1 BATCH –A – OR2.5	2.5
OBG (L) Principles of resuscitation of the	Medicine (L) Enumerate the indications for and describe the role of	BATCH – B – IM BATCH –C - SU13.2 BATCH –D – OG 9.1	

newborn and enumerat the common problems encountered -1 OG 18.4 HI - PE	hemorrhagic stroke IM 18.13	BATCH – A – OR 2.6 BATCH – B – IM 2.15	7/2.16
Pediatrics (L) cardio respiratory arres in children PE 27.2	Surgery (L) Describe the principles of perioperative management of common surgical procedures SU 10.1	BATCH – B – IM 2.13 BATCH – C - SU17.7 BATCH – D – OG 9.3 BATCH – A – OR 2.7	2.10
Medicine (L) Enumerate the indications describe an observe the multidisciplinary rehabilitation of patient with a CVA IM 18.16 HI PMR	the under five children / correct method of keeping	OBG (SGD) Principles of resuscitation of the newborn and enumerate the common problems encountered -2 OG 18.4 HI - PE	Medicine (SGD) Describe the initial management of a hemorrhagic stroke / indications for surgery in a hemorrhagic stroke IM 18.14/18.15 HI SU
OBG (L) Define and discuss birtle rate, maternal mortalite and morbidity OG 1.1 VI CM	S	AETCOM Identify and discuss medico-legal, socio-economic and ethical issues as it pertains to organ donation -5 Module 4.3 Faculty Surgery	Surgery (SGD) Congenital anomalies of genitourinary system -2 SU 29.2 VI AN
Medicine (L) Discuss and describe the pathophysiology and manifestations of malaria IM 4.6 VI MI	OBG (L) Define and discuss perinatal mortality and morbidity OG 1.2 VI CM, HI PE	BATCH – B– IM 2.17 BATCH –C – SU 22.6 BATCH –D – OG 9.4 BATCH –A – OR 2.8	/ 2.18

Surgery (L) Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors - 1 SU-28.4 OBG (L) Define and discuss perinatal and neonatal mortality and morbidity audit OG 1.2 VI CM, HI PE	Orthopaedics Fractures of distal radius PR 2.6 VI AN Medicine (L) Describe and discuss the influence of special populations on the febrile response IM 4.2 VI MI	BATCH – B – IM 2.19 BATCH – C – SU 23.2 BATCH – D – OG 9.5 BATCH – A – OR 2.9 BATCH – B – IM 2.20 BATCH – C – SU 25.1 BATCH – D – OG10.1 BATCH – A – OR 2.10	/ 23.3 0 / 2.23 / 25.2
Pediatrics (L) Neonatal Hyperbilirubinemia / acute hepatitis in children PE 20.19, 26.1 VI PA, MI	Surgery (L) Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors -2 SU-28.4	BATCH – B – IM 2.23 BATCH –C - SU 25.3 BATCH – D - OG10.1 BATCH –A – OR 2.10	
1 ST Internal Assessment Examination 28 th August to 8 th September		1 ST Internal Examination 28 th August to	nation
Medicine (L) Describe and discuss the physiologic and biochemical basis of Hyperbilirubinemia IM 5.1 VI PA / PY	Pediatrics (SGD) Chronic Liver Diseases in children PE 26.3 VI PA, MI	OBG (SGD) Define and discuss still birth and abortion OG 1.3 VI FM	Medicine (SGD) Enumerate the indications for use of imaging in the diagnosis of febrile syndromes IM 4.18
$OBG\left(L ight)$ Describe and discuss the	Surgery Benign and malignant	AETCOM Demonstrate empathy	Surgery (SGD) Urinary Tract Infections

anatomy of the female reproductive tract relationship to other pelvic organs, applied anatomy as related to Obstetrics and Gynaecology OG 2.1 VI AN	disorders of oesophagus SU-28.6	in patient encou 1 Module 4 Faculty Surg	VI - MI
Medicine (L) Enumerate the indications for ultrasound and other imaging studies in live disease IM 5.13 HI RD / SU	OBG (L) Describe and discuss the development and anatomy of the female reproductive tract OG 2.1 VI AN	BATCH – A – IN BATCH – B - SU BATCH – C – O BATCH – D – PI	J27.1 / 27.3 G10.2
Surgery (L) Describe the applied anatomy and physiolog of stomach / small and large intestine SU-28.7,28.13 VI-AN	Orthopaedics Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations of management of pelvic injuries OR 2.7 VI AN	BATCH – A – IN BATCH – B - SU BATCH – C – O BATCH – D – PI	J27.5 G11.1
OBG (L) Describe the physiolog of ovulation, menstruation, fertilization, implantation and gametogenesis1 OG 3.1 VI PY	Medicine (L) Outline a diagnostic approach to liver disease based on Hyperbilirubinemia, liver function changes and hepatitis serology IM 5.13 VI PA/MI	BATCH – A – IN BATCH – B - SI BATCH – C – OO BATCH – D – PI	J28.4 G11.1
Pediatrics (L) Portal Hypertension in	Surgery (L) Principles of management	BATCH – A – IM	[4.1 / 4.2

children PE 26.4 VI PA	of diseases of biliary system SU-28.12 VI-AN	BATCH – B - SU28.6 BATCH – C – OG12.1 BATCH – D – PE6.5 / 6.6 /6.7	
Medicine (L) Hepatic Transplantation IM 5.18 VI SU	Pediatrics (SGD) Identify clinical presentations of common surgical conditions / Upper Gl endoscopy PE 20.20, 26.11	OBG (SGD) Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis2 OG 3.1 VI PY	Medicine (SGD) HIV - Generate a differential diagnosis and prioritise based on clinical features IM 6.8
OBG (L) Describe and discuss screening, risk factors, management of mother and newborn with HIV- 1 OG 12.7 HI - IM	Surgery (L) Describe the clinical features, investigations and principles of management of disorders of small intestine SU-28.14	AETCOM Demonstrate empathy in patient encounters – 2 Module 4.4 Faculty Surgery	Surgery (SGD) Hydronephrosis SU 29.4
Medicine (L) Choose and interpret appropriate diagnostic tests to diagnose HIV- AIDS IM 6.9 VI PA/MI	OBG (L) Describe and discuss screening, risk factors, management of mother and newborn with HIV- 2 OG 12.7 HI - IM	BATCH – A – IM4.3 / 4.4 BATCH – B – SU28.12 BATCH – C – OG12.3 BATCH – D – PE 6.10 /6.1	2 / 6.13

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Surgery (L) Describe the clinical features, investigations and principles of management of disorders of large	Orthopaedics Describe and discuss management of pelvic injuries with emphasis on hemodynamic instability OR 2.7		BATCH – A – IM4.5 / 4.6 BATCH – B - SU28.14 BATCH – C – OG12.4 BATCH – D – PE 9.1	

intestine SU-28.14 Psychiatry (L) Define stress and describe its components and causes PS2.1 /2.2	Dermatology (L) Enumerate the causative and risk factors of acne / treatment and preventive measures for various kinds of acne DR1.1 /1.2	BATCH – A – IM4.7 BATCH – B - SU28.14 BATCH – C – OG 9.2 BATCH – D – PE12.3 / 12	2.11
Pediatrics (L) National Immunization Program / Vaccine preventable diseases / methods of safe storage and handling of vaccines PE 19.1,19.2,19.3	Respiratory Medicine (L) Describe and discuss the origin, indications, technique of administration, efficacy and complications of the BCG vaccine CT 1.13 VI MI	BATCH – A – IM4.8 BATCH – B - SU28.14 BATCH – C – OG13.1 BATCH – D – PE12.12 / 1	2.13
Medicine (L) Choose and interpret appropriate diagnostic tests to diagnose opportunistic infections IM 6.10	Pediatrics (SGD) Vaccine description / immunization in special situations PE 19.3,19.5 VI CM,MI,BI	OBG (SGD) Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and Teratogenesis -2 OG 4.1 VI AN	Medicine (SGD) Enumerate the indications and discuss prophylactic drugs used to prevent HIV related opportunistic infections IM 6.18 VI PA/MI
OBG (L) Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunisation in pregnancy OG 12.8	Surgery (L) Describe principles of providing post-operative pain relief and management of chronic pain. SU 11.5 HI AN	AETCOM Communicate care options to patient and family with a terminal illness in a simulated environment – 1 Module 4.4 Faculty Surgery	Surgery (SGD) Acute And Chronic retention of urine - 1 SU 29.7

Medicine (L) Demonstrate	OBG (L) Describe and discuss the		TCH – A – IM4.16 / 4.18 TCH – B - SU30.1
understanding of ethical and legal issues in patients with HIV / Demonstrate a non- judgemental attitude to patients with HIV IM 6.22 / 6.23	basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and Teratogenesis -1 OG 4.1	BAT	TCH – C – OG13.2 TCH – D – PE12.14 / 12.15
Surgery (L) Describe Principles of safe General Surgery SU 11.6	Orthopaedics Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations spine injuries OR 2.8 VI AN	BAT BAT	TCH – A – IM4.22 / 4.23 TCH – B - SU30.2 TCH – C – OG14.1 TCH – D – PE12.16/12.19
Psychiatry (L) Enumerate, describe and discuss important signs & symptoms of common mental disorders PS 3.2,3.6	Dermatology (L) Vitiligo DR2.2	BA7 BA7	TCH – A – IM5.1 / 5.2 TCH – B - SU30.3 TCH – C – OG14.2 TCH – D – PE13.1 / 13.2
Pediatrics (SGD) Rheumatologic problems in children PE 22.1	Respiratory Medicine (L) Describe and discuss the microbiology of tubercle bacillus, mode of transmission, pathogenesis, clinical evolution and natural history of pulmonary and extra pulmonary forms (including lymph node, bone and CNS) CT1.2 VI MI	BA7 BA7	TCH – A – IM5.3 / 5.4 TCH – B - SU14.1 TCH – C – OG14.3 / 14.4 TCH – D – PE13.7 / 13.8

Medicine (L) Classify cause of joint pain / Develop a systematic clinical approach to joint pain based on the pathophysiology IM 7.3 /7.4 HI OR	Pediatrics(SGD) Hydrocephalus / Microcephaly in children PE 30.3, 30.4	OBG (SGD) Describe, discuss and identify pre-existing medical disorders and discuss their management; discuss evidence-based intrapartum care -1 OG 5.1	Medicine (SGD) Describe and discriminate acute, subacute and chronic causes of joint pain IM 7.5 HI OR
OBG (L) Describe, discuss and identify pre-existing medical disorders and discuss their management; discuss evidence-based intrapartum care -2 OG 5.1	Surgery (L) Etiology And Classification of cleft lip and palate SU 19.1 VI AN	AETCOM Communicate care options to patient and family with a terminal illness in a simulated environment -2 Module 4.4 Faculty Surgery	Surgery (SGD) Acute and chronic retention of urine - 2 SU 29.7
Medicine (L) Discriminate, describe and discuss arthralgia from arthritis IM 7.6 HI OR	OBG (L) Determine maternal high risk factors and verify immunization status OG 5.2	BATCH – A – IM5.5 / 5.0 BATCH – B - SU 14.2 BATCH – C – OG15.1 / 1 BATCH – D – PE 13.9	
Surgery (L) Principles of reconstruction of cleft lip and palate SU 19.2 VI AN	Orthopaedics Describe and discuss the management of spine injuries with emphasis on mobilisation of the patient OR 2.8 VI AN	BATCH – A – IM5.7 / 5.8 BATCH – B - SU 14.3 BATCH – C – OG16.1 / 1 BATCH – D – PE 13.10	
Psychiatry (L) Describe the magnitude and etiology of alcohol and substance use disorders PS4.1 / 4.4	Dermatology (L) Enumerate the indications for and describe the various modalities of treatment of psoriasis including topical, systemic and phototherapy	BATCH – A – IM5.16 BATCH – B - SU16.1 BATCH – C – OG17.1 BATCH – D – PE13.11 / 1	3.12

HI IM, VI PH	DR 3.3			
Pediatrics (SGD) Distinguish bacterial, viral and tuberculosis meningitis PE 30.2 VI MI	Respiratory Medicine (L) Discuss and describe the impact of co-infection with HIV and other co-morbid conditions. Like diabetes on the natural history of tuberculosis CT 1.3 VI MI	BATC BATC	CH – A – IM5.17 CH – B - SU16.1 CH – C – OG17.3 CH – D – PE15.1 / 15.	2
Medicine (L) Determine the potential causes of join pain / Discriminate, describe and discuss distinguishing articular from periarticular complaints IM 7.7 / 7.8 HI OR	Pediatrics (SGD) Children with cerebral palsy PE 3.8, 30.11	Desc demo featu deri diffe elabo under	OBG (SGD) scribe, discuss and onstrate the clinical tures of pregnancy, rive and discuss its ferential diagnosis, orate the principles erlying and interpret regnancy tests1 OG 6.1	Medicine (SGD) Describe the common signs and symptoms of articular and periarticular diseases IM 7.9 HI OR
OBG (L) Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests2 OG 6.1	Surgery (L) Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. SU 1.1 VI PY,BI	Cor optio famil simul	AETCOM communicate care cons to patient and ally with a terminal illness in a clated environment -3 Module 4.4 Caculty Surgery	Surgery (SGD) Disorders Of Prostate - 1 SU 29.9
Medicine (L) Describe the systemic manifestations of rheumatologic disease IM 7.10	OBG Describe and discuss the changes in haematology, renal and gastrointestinal system in pregnancy	BATC BATC	CH – D – IM3.1 CH – A – SU27.1 / 27 CH – B – OG10.2 CH – C – PE3.5 /3.8	.3

	OG 7.1 VI PY		
Surgery (L) Describe the factors that affect the metabolic response to injury SU 1.2 VI BI	Orthopaedics Mechanism of injury, Clinical features, investigations and principle of management of acetabular fracture OR 2.9 VI AN	BATCH – D – IM3.2 BATCH – A - SU27.5 BATCH – B – OG11.1 BATCH – C – PE4.1 / 4.2	
Psychiatry (SGD) Schizophrenia -1 PS5.1 / 5.3 VI PH	Dermatology (L) Lichen Planus DR 4.2	BATCH – D – IM3.3 BATCH – A - SU28.4 BATCH – B – OG11.1 BATCH – C – PE4.3 /4.4	
Pediatrics (SGD) Describe the age related nutritional needs of infants, children and adolescents / tools and methods for assessment and classification of nutritional status PE 9.1,9.2 VI CM, BI	Respiratory Medicine (L) Enumerate the indications for tests including: serology, special cultures and polymerase chain reaction and sensitivity testing CT 1.12 VI MI	BATCH – D – IM4.1 / 4.2 BATCH – A - SU 28.6 BATCH – B – OG 12.1 BATCH – C – PE6.5 / 6.6 / 6.7	
Medicine (L) Describe the appropriate diagnostic work up based on the presumed aetiology / Generate a differential diagnosis and prioritise based on clinical features IM 7.13 /7.14	Pediatrics (SGD) Obesity and other NCD in adolescents / sexual drug abuse in adolescents and children PE 6.12,6.13 HI PS	OBG (SGD) Describe and discuss the changes in the genital tract, cardiovascular system, respiratory system in pregnancy OG 7.1 VI PY	Medicine (SGD) Enumerate the indications for and interpret the results of: CBC, anti- CCP, RA, ANA, DNA and other tests of autoimmunity IM 7.15 VI PA

	OBG (L)	Surgery (L)		AETCOM	Surgery (SGD)
	Describe and discuss	Describe basic concepts of	Identif	fy and discuss and	Disorders Of Prostate - 2
	the etiology; pathology;	perioperative care.	defen	nd medico-legal,	SU 29.9
	clinical features;	SU 1.3	SC	ocio-cultural,	
	differential diagnosis;		pro	rofessional and	
	investigations;		eth	thical issues in	
	principles of		phys	sician - industry	
	management,		rela	lationships – 1	
	complications of fibroid			Module 4.5	
	uterus - 1		Fa	Faculty - OBG	
	OG 29.1				
	Medicine (L)	OBG (L)			
	Enumerate the	Describe and discuss the	BATCI	CH - D - IM4.3 / 4.4	
	indications for	etiology; pathology; clinical		CH – A - SU28.12	
	arthrocentesis /	features; differential		CH – B – OG12.3	
	indications and	diagnosis; investigations;	BATC	CH – C – PE 6.10 /6.1	2 / 6.13
	interpret plain	principles of management,			
	radiographs of joints	complications of fibroid			
	IM 7.16/ 7.17	uterus - 2			
	HI OR / RD	OG 29.1			
	Surgery (L)	Orthopaedics			
	Shock, Types Of Shock	Fractures Of Proximal Femur		CH - D - IM4.5 / 4.6	
	& principles of	OR 2.10		CH – A - SU28.14	
	resuscitation	VI AN		CH - B - OG12.4	
	SU 2.1		BATCI	CH – C – PE 9.1 /9.2	
	VI PA,PY				
	Psychiatry (L)	Dermatology (L)			
	Schizophrenia - 2	Describe the etiology,	BATC	CH - D - IM4.7	
	PS5.5 / 5.6	microbiology,	BATCI	CH – A - SU28.14	
	VI PH	pathogenesis, natural	BATC	CH – B – OG13.1	
	VIIII	•	BATC	CH - C - PE12.3 / 12	.11
		history, clinical features,			
		presentations and			
		complications of scabies in			
		adults and children			
		DR5.1			
		HI PE			
	Pediatrics (SGD)	Respiratory		CH - D - IM4.8	
1	Poliomyelitis in children	Medicine (L)	BATCI	CH – A - SU28.14	

/ Enumerate the causes of floppiness in an infant PE 30.13,30.12 VI MI VI MI Describe and discuss the pharmacology of various anti-tuberculosis agents, their indications, contraindications, interactions and adverse reactions CT1.14 VI PH, MI	BATCH – B – OG13.1 BATCH – C – PE12.12 / 12.13
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Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Medicine (L) Describe the functional anatomy of the locomotor system of the brain IM 19.1 VI AN / PY	Pediatrics (SGD) Duchene muscular dystrophy / Ataxia in children / PE 30.14,30.15		OBG (SGD) Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations of sexually transmitted infections OG 27.1	Medicine (SGD) Describe the basis for biologic and disease modifying therapy in rheumatologic diseases / Determine the need for specialist consultation IM 7.23 / 7.27 HI PH
	OBG (L) Describe and discuss investigations, management and long term implications of sexually transmitted infections OG 27.1	Surgery (L) Describe the clinical features of shock and its appropriate treatment SU 2.2		AETCOM Identify and discuss and defend medicolegal, socio-cultural, professional and ethical issues in physician - industry relationships – 2 Module 4.5 Faculty - OBG	Surgery (SGD) Management Of Varicocele SU 30.4 VI - AN

rh: /[k	Medicine (L) evelop an appropriate treatment plan for patients with eumatologic diseases Describe the basis for biologic and disease modifying therapy in eumatologic diseases IM 7.19 / 7.23 HI PH	OBG (L) Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis - 1 OG 27.2	BATCH – D – IM4.16 / 4.18 BATCH – A - SU30.1 BATCH – B – OG13.2 BATCH – C – PE12.14 / 12.15
	Surgery (L) Indications and appropriate use of blood and blood products and emplications of blood transfusion. – 1 SU 3.1	Orthopaedics Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of Fracture patella and Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome OR 2.11 VI AN	BATCH – D – IM4.22 / 4.23 BATCH – A - SU30.2 BATCH – B – OG14.1 BATCH – C – PE12.16/12.19
Ps	Sychiatry (SGD) Depression PS6.1 / 6.4	Dermatology (L) Enumerate and describe the pharmacology, administration and adverse reaction of pharmacotherapy for scabies DR5.3 HI PE, VI PH	BATCH – D – IM5.1 / 5.2 BATCH – A - SU30.3 BATCH – B – OG14.2 BATCH – C – PE13.1 / 13.2
N	Pediatrics (SGD) Birth asphyxia / Meconium aspiration and transient chypnoea of newborn	Respiratory Medicine (L) Prescribe an appropriate antituberculosis regimen	BATCH – D – IM5.3 / 5.4 BATCH – A - SU14.1 BATCH – B – OG14.3 / 14.4 BATCH – C – PE13.7 / 13.8

PE 20.7,20.8	based on the location of disease, smear positivity and negativity and comorbidities based on current national guidelines including directly observed tuberculosis therapy (DOTS) CT1.15 VI – PH,CM		
Medicine (L) Classify movement disorders of the brain based on distribution, rhythm, repetition, exacerbating and relieving factors IM 19.2	Pediatrics (SGD) Neonatal seizures / management of Neonatal Sepsis PE 20.15,20.16	OBG (SGD) Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis - 2 OG 27.2	Medicine (SGD) Choose and interpret diagnostic and imaging tests in the diagnosis of movement disorders IM 19.7 HI RD
OBG (L) Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. OG-18.1 HI-PE	Surgery (L) Indications and appropriate use of blood and blood products and complications of blood transfusion. – 2 SU 3.1	AETCOM Identify and discuss and defend medico-legal, socio-cultural, professional and ethical issues in physician -industry relationships – 3 Module 4.5 Faculty - OBG	Surgery (SGD) Hydrocele SU 30.5
Medicine (L) Discuss and describe drug therapy of Parkinson's syndrome IM 19.8 VI PH	OBG (L) Describe and discuss the diagnosis of birth asphyxia OB-18.3 HI-PE	BATCH – D – IM5.5 / 5.6 BATCH – A - SU 14.2 BATCH – B – OG15.1 / 15.2 BATCH – C – PE13.9	
Surgery (L) Describe Pathophysiology of	Orthopaedics Describe and discuss the aetiopathogenesis,	BATCH – D – IM5.7 / 5.8 BATCH – A - SU 14.3 BATCH – B – OG16.1 / 16.2 / 16.3 BATCH – C – PE 13.10	

Burns SU 4.1 VI – PY	mechanism of injury, clinical features, investigations and principles of management of Fracture distal femur with special focus on neurovascular injury and compartment syndrome OR - 2.11 VI AN		
Psychiatry (L) Bipolar Disorders -1 PS7.1 / 7.4 VI PH	Dermatology (L) Describe the etiology pathogenesis and diagnostic features of pediculosis in adults and children DR6.1 HI PE, VI MI	BATCH – D – IM5.16 BATCH – A – SU16.1 BATCH – B – OG17.1 BATCH – C – PE13.11 / 1	3.12
Pediatrics (SGD) AOM / Naso pharyngitis / Pharyngo Tonsillitis PE 28.4, 28.1,28.2,28.3 VI EN	Respiratory Medicine (L) Describe the role of the environment in the cause and exacerbation of obstructive airway disease CT 2.6 VI PA	BATCH – D – IM5.17 BATCH – A - SU16.1 BATCH – B – OG17.3 BATCH – C – PE15.1 / 15.2	
Medicine (L) Enumerate the indications for use of surgery and botulinum toxin in the treatment of movement disorders IM 19.9 VI PH	Pediatrics (SGD) Diarrheal diseases in children PE24.1 VI PA,MI	OBG (SGD) Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of HIV OG 27.3	Medicine (SGD) Enumerate, describe and discuss the aetiology of upper and lower GI bleeding IM 15.1 HI SU / VI PA

OBG (L) Describe the principles of resuscitation of the newborn and enumerate the common problems encountered OG-18.4 HI-PE	Surgery (L) Clinical features, Diagnose type and extent of burns and plan appropriate treatment 1 SU 4.2	AETCOM Identify and discuss and defend medicolegal, socio-cultural, professional and ethical issues in physician - industry relationships – 4 Module 4.5 Faculty - OBG	Surgery (SGD) Management Of Tumours Of Testis - 1 SU 30.6
Medicine (L) Enumerate, describe and discuss the evaluation and steps involved in stabilizing a patient who presents with acute volume loss and GI bleed IM 15.2 HI SU / VI PA	OBG (L) Describe and discuss the etiology, pathology, clinical features, differential diagnosis of Pelvic Inflammatory Disease OG 27.4	BATCH – C – IM3.1 BATCH – D - SU27.1 / 27 BATCH – A – OG10.2 BATCH – B – PE3.5 /3.8	7.3
Surgery (L) Clinical features, Diagnose type and extent of burns and plan appropriate treatment 2 SU 4.2	Orthopaedics Fracture shaft of femur in all age groups and the recognition and management of fat embolism as a complication OR 2.12 VI AN	BATCH – C – IM3.2 BATCH – D - SU27.5 BATCH – A – OG11.1 BATCH – B – PE4.1 / 4.2	
Psychiatry (L) Bipolar Disorders -2 PS7.6 /7.7 VI PH	Dermatology (L) Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of dermatophytes in adults and children DR7.1 HI PE, VI MI	BATCH – C – IM 3.3 BATCH – D - SU 28.4 BATCH – A – OG 11.1 BATCH – B – PE 4.3 /4.4	

Pediatrics (SGD) Discuss the classification and clinical presentation of various types of diarrheal dehydration PE 24.2 VI PA,MI	Respiratory Medicine (L) Describe the appropriate precautions, screening, testing and indications for chemoprophylaxis for contacts and exposed health care workers CT1.16 VI CM	BATCH – C – IM4.1 / 4.2 BATCH – D - SU28.6 BATCH – A – OG12.1 BATCH – B – PE6.5 / 6.6	/6.7
Medicine (L) Distinguish between upper and lower gastrointestinal bleeding based on the clinical features IM 15.6 HI SU	Pediatrics (SGD) Discuss the role of antibiotics, antispasmodics, anti-Secretory drugs, probiotics, anti-emetics in acute diarrheal diseases PE 24.5 VI PH,MI	OBG (SGD) Describe and discuss the investigations, management and long term implications of Pelvic Inflammatory Disease OG 27.4	Medicine (SGD) Choose and interpret diagnostic tests based on the clinical diagnosis including complete blood count, PT and PTT, stool examination, occult blood, liver function tests, H.pylori test. IM 15.9 HI SU / VI PA
OBG (L) Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy-1 OG 7.1	Surgery (L) Describe normal wound healing and factors affecting healing. SU 5.1 VI PA	AETCOM Identify and discuss and defend medico-legal, socio-cultural, professional and ethical issues in physician - industry relationships – 5 Module 4.5 Faculty - OBG	Surgery (SGD) Management Of Tumours Of Testis - 2 SU 30.6
Medicine (L) Enumerate the indications for imaging procedures in the investigation of Upper GI bleeding IM 15.10	OBG (L) Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy-2	BATCH – C – IM4.3 / 4.4 BATCH – D - SU28.12 BATCH – A – OG12.3 BATCH – B – PE 6.10 /6.	12 / 6.13

HI SU	OG 7.1		
Surgery (L) Differentiate the various types of wounds, management of wounds. SU 5.3	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: Fracture both bones leg OR 2.13 VI AN	BATCH – C – IM4.5 / 4.6 BATCH – D - SU28.14 BATCH – A – OG12.4 BATCH – B – PE 9.1 /9.2	
Psychiatry (SGD) Anxiety Disorders -1 PS8.1 / 8.4 VI PH	Dermatology (L) Describe the pharmacology and action of antifungal (systemic and topical) agents. Enumerate side effects of antifungal therapy DR7.3 VI MI,PH	BATCH – C – IM4.7 BATCH – D - SU28.14 BATCH – A – OG12.4 BATCH – B – PE12.3 / 12	.11
Pediatrics (SGD) Persistent diarrhoea in children / chronic diarrhoea in children PE 24.6, 24.7 VI MI	Respiratory Medicine (L) Define criteria for the cure of Tuberculosis; describe and recognise the features of drug resistant tuberculosis, prevention and therapeutic regimens CT1.17	BATCH – C – IM4.8 BATCH – D - SU28.14 BATCH – A – OG13.1 BATCH – B – PE12.12 / 1	2.13
Medicine (L) Present a treatment plan that includes fluid resuscitation, blood and blood component transfusion, and specific therapy for arresting blood loss	Pediatrics (SDL) Common causes of fever / Common Parasitic infections, malaria, leishmaniasis, filariasis, helminthic infestations, amebiasis, giardiasis	OBG (SGD) Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors. – 1 OG 8.1	Medicine (SGD) indications for whole blood, component and platelet transfusion / clinical features and management of a mismatched transfusion IM 15.12

IM 15.11 HI SU / VI PA	PE 34.9		HI SU / VI PA
OBG (L)	Surgery (L)	AETCOM	Surgery (SGD)
Enumerate, describe	Discuss medico legal aspects	Identify conflicts of	Applied Anatomy and
and discuss the	of wounds - 1	interest in patient care	physiology of thyroid
objectives of antenatal	SU 5.4	and professional	SU 22.1
care, assessment of		relationships and	VI AN
period of gestation;		describe the correct	
screening for high-risk		response to these	
factors. – 2		conflicts – 1	
OG 8.1		Module 4.6	
		Faculty - OBG	

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Medicine (L) Treatment of Upper GI bleed IM 15.14 HI SU / VI PA	OBG (L) Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history -1 OG 8.2		BATCH – C – IM4.16 / 4. BATCH – D - SU30.1 BATCH – A – OG13.2 BATCH – B – PE12.14 / 1	
	Surgery (L) Discuss medico legal aspects of wounds - 2 SU 5.4	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of Calcaneus, Small bones of foot OR 2.13 VI AN		BATCH – C – IM4.22 / 4.2 BATCH – D - SU30.2 BATCH – A – OG14.1 BATCH – B – PE12.16/12	

Psychiatry (L) Anxiety Disorders-2 PS8.6 / 8.7 VI PH	Dermatology (L) Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children DR 8.1 HI PE, VI MI	BATCH – C – IM5.1 / 5.2 BATCH – D - SU30.3 BATCH – A – OG14.2 BATCH – B – PE13.1 / 13	.2
Pediatrics (SGD) Dysentery In Children PE 24.8 VI PH,MI	Respiratory Medicine (L) Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India CT 1.1 VI CM	BATCH – C – IM5.3 / 5.4 BATCH – D - SU14.1 BATCH – A – OG14.3 / 14 BATCH – B – PE13.7 / 13	4
Medicine (L) Pharmacotherapy of acid peptic disease including Helicobacter pylori IM 15.15 HI SU / VI PA, PH	Orthopaedics Aetiopathogenesis, clinical features, Investigation and principles of management of ankle fractures OR 2.14 VI AN	OBG (SGD) Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history -2 OG 8.2	Medicine (SGD) Indications for endoscopic interventions and Surgery / Determine appropriate level of specialist consultation IM 15.16 /15.17 HI SU
OBG (L) Describe and demonstrate clinical monitoring of maternal and fetal well-being - 1 OG 8.4	Surgery (L) Describe the pathophysiology of chest injuries -1 SU 17.8	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts – 2 Module 4.6	Surgery (SGD) Etiopathogenesis of thyroidal swellings SU 22.2 VI PA

Medicine (L) Distinguish between diarrhea and dysentery based on clinical features / Choose and interpret diagnostic tests IM 16.6 /16.8 VI PA/MI	OBG (L) Describe and demonstrate clinical monitoring of maternal and fetal well-being - 2 OG 8.4	Faculty - OBG BATCH - C - IM5.5 / 5.6 BATCH - D - SU 14.2 BATCH - A - OG15.1 BATCH - B - PE 15.2
Surgery (L) Describe the pathophysiology of chest injuries -2 SU 17.8	Orthopaedics Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, OR 2.15 VI AN	BATCH – C – IM5.7 / 5.8 BATCH – D - SU 14.3 BATCH – A – OG16.1 / 16.2 / 16.3 BATCH – B – PE13.9 / 13.10
Psychiatry (SGD) Stress Related Disorders - 1 PS9.1 / 9.4	Dermatology (L) Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapy for common viral illnesses of the skin DR8.7 VI PH	BATCH – C – IM5.16 BATCH – D - SU16.1 BATCH – A – OG17.1 BATCH – B – PE13.11 / 13.12
Pediatrics (SGD) Malabsorption in Children and its causes including celiac disease PE 25.1 VI PA	Respiratory Medicine (L) Describe the epidemiology, the predisposing factors and microbial and therapeutic factors that determine resistance to drugs CT1.4 VI CM,MI,PH	BATCH – C – IM5.17 BATCH – D - SU16.1 BATCH – A – OG17.3 BATCH – B – PE15.1 / 15.2

Medicine (L) Indications for stool cultures and blood cultures in patients with acute diarrhea / discuss the indications for further investigations IM 16.11/16.12 HI SU / VI PA, MI	Orthopaedics Plan and interpret the investigations to diagnose complications of fractures like infection, compartmental syndrome OR 2.15 VI AN	OBG (SGD) Enumerate the indications pregnancy OG 8.7	Medicine (SGD) Crohn's disease / Ulcerative Colitis IM 16.5 HI SU / VI PA
OBG (L) Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy OG 8.8	Surgery (L) Describe the clinical features and principles of management of chest injuries 1 SU 17.9	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts – 3 Module 4.6 Faculty - OBG	Surgery (SGD) Principles Of Manageme Of Thyroid Cancer - 1 SU 22.4
Medicine (L) Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy / indications for surgery in inflammatory bowel disease IM 16.6/16.7 HI SU / VI PH	OBG Classify, define and discuses the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic – 1 OG 9.1	BATCH – B – IM3.1 BATCH – C - SU27.1 / 2' BATCH – D – OG10.2 BATCH – A – PE3.5 /3.8	7.3
Surgery (L) Describe the clinical features and principles	Orthopaedics mechanism of injury, clinical features, investigations of	BATCH – B – IM3.2 BATCH – C - SU27.5 BATCH – D – OG11.1 BATCH – A – PE4.1 / 4.2	

of management of chest injuries 2 SU 17.9	open fractures OR 2.16 VI AN		
Psychiatry (L) Stress Related Disorders - 2 PS9.6 / 9.7	Dermatology (L) Classify, describe the epidemiology, etiology, microbiology, pathogenesis, clinical presentations and diagnostic features of Leprosy DR9.1 HI IM, VI MI,CM	BATCH – B – IM3.3 BATCH – C - SU28.4 BATCH – D – OG11.1 BATCH – A – PE4.3 /4.4	
Pediatrics (SGD) Iron Deficiency anaemia / National anaemia control program PE29.2 / 13.2,13.6 VI PA,BI,PH,CM	Respiratory Medicine (SGD) Generate a differential diagnosis based on the clinical history and evolution of the disease that prioritizes the most likely diagnosis CT1.8	BATCH – B – IM4.1 / 4.2 BATCH – C - SU28.6 BATCH – D – OG12.1 BATCH – A – PE6.5 / 6.6	/6.7
Medicine (L) Describe, develop a diagnostic plan to determine the aetiology of anaemia IM 9.12 VI PA	Orthopaedics Describe principles of management of open fractures with focus on secondary infection prevention and management OR 2.16 VI AN	OBG (SGD) Classify, define and discuses the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic – 2 OG 9.1	Medicine (SGD) Describe the national programs for anemia prevention / Determine the need for specialist consultation IM 9.14 / 9.21 VI PH, CM
OBG (L) Management Of Anaemia in pregnancy - 1 OG 12.2 HI IM	Surgery (L) Etiology, Pathogenesis, clinical features of tumors of lung and the principles of management -1 SU 26.4	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these	Surgery (SGD) principles of management of thyroid cancer - 2 SU 22.4

Medicine (L) Describe and discuss the various tests for iron deficiency / indications and interpret the results of a bone marrow aspirations and biopsy IM 9.8 /9.11 VI PA	OBG (L) Management Of Anemia in pregnancy -1 OG 12.2
VI PA Surgery (L) Etiology, Pathogenesis, clinical features of tumors of lung and the principles of management -2 SU 26.4	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis OR 3.1
Psychiatry (L) Somatoform, dissociative and conversion disorders -1 PS10.1 /10.4 HI IM, VI PH	OR 3.1 HI SU, VI PA,MI Dermatology (L) Enumerate, describe and identify Lepra reactions and supportive measures and therapy of Lepra reactions DR9.4
Pediatrics (SGD) Interpret RFT and electrolyte report PE 24.13	HI IM, VI PH Respiratory Medicine (L) Define and classify obstructive airway disease CT2.1 VI PY,PA

Medicine (L) Hypocalcaemia / management of hypocalcaemia IM 22.1 / 22.3 VI PA, PY, PH	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections –like Acute Suppurative arthritis / Septic arthritis & HIV infection OR 3.1 HI SU, VI PA,MI	OBG (SGD) Acute Abdomen in early pregnancy - 1 OG 9.3	Medicine (SGD) Primary Hyperparathyroidism IM 22.1 HI SU / VI PA
OBG (L) Acute Abdomen In Early Pregnancy - 2 OG 9.3	Surgery (L) Describe the applied Anatomy and physiology of Oesophagus SU 28.5 VI AN PY	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts – 5 Module 4.6 Faculty - OBG	Surgery (SGD) Oropharyngeal Cancer SU 20.1,20.2 VI EN
Medicine (L) Multiple Endocrine Neoplasia syndrome IM 22.4 VI PA	OBG (L) Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms – 1 OG 9.4 HI - RD	BATCH – B – IM4.16 / 4.1 BATCH – C - SU30.1 BATCH – D – OG13.2 BATCH – A – PE12.14 / 1	
Surgery (L) Describe the clinical features, investigations and principles of	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations	BATCH – B – IM4.22 / 4.2 BATCH – C - SU30.2 BATCH – D – OG14.1 BATCH – A – PE12.16/12	

management of	and principles of	
diseases of Appendix –	management of Bone and	
1	Joint infections like	
SU 28.15	Spirochaetal infection &	
	Skeletal Tuberculosis	
	OR 3.1	
	HI SU, VI PA,MI	

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Psychiatry (SGD) Somatoform, dissociative and conversion disorders -2 PS10.6 / S10.7 HI IM, VI PH	Dermatology (L) Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines DR9.5 HI IM, VI PH,CM		BATCH – B – IM5.1 / 5.2 BATCH – C - SU30.3 BATCH – D – OG14.2 BATCH – A – PE13.1 / 13	
	Pediatrics (SGD) Discuss the RDA, dietary sources of Iron and their role in health and disease PE 13.1 VI PA, BI	Respiratory Medicine (L) Describe and discuss the epidemiology, risk factors and evolution of obstructive airway disease		BATCH – B – IM5.3 / 5.4 BATCH – C - SU14.1 BATCH – D– OG14.3 / 14 BATCH – A – PE13.7 / 13	l.4

	CT2.2 VY PY.PA		
Medicine (L) Hyponatremia / management of the patient with Hyponatremia IM 22.5/22.6	Orthopaedics Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine – 1 OR 4.1 VI PA	OBG (SGD) Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms – 2 OG 9.4 HI - RD	Medicine (SGD) Hypokalemia IM 22.7
OBG (L) Hyper Emesis Gravidarum OG 9.5	Surgery (L) Describe the clinical features, investigations and principles of management of diseases of Appendix – 2 SU 28.15	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts -1 Module 4.7 Faculty – Pediatrics	Surgery (SGD) Describe the etiology and classification of cleft lip and palate / Principles of reconstruction of cleft lip and palate SU-19.1,.19.2 VI-AN
Medicine (L) Hyperkalemia IM 22.8	OBG (L) Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy-1 OG 10.1	BATCH – B – IM5.5 / 5.6 BATCH – C - SU 14.2 BATCH – D – OG15.1 BATCH – A – PE 15.2	
Surgery (L) Describe and discuss appropriate treatment	Orthopaedics Describe and discuss the clinical features,	BATCH – B – IM5.7 / 5.8 BATCH – C - SU 14.3 BATCH – D – OG16.1 / 1 BATCH – A – PE13.9 / 13	

	Psychiatry (L) Personality Disorders -1 PS11.1 / 11.4 VI PH	Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine – 1 OR 4.1 VI PA Dermatology (L) Syphilis DR 10.1/ 10.3 /10.4. HI IM, VI PH,MI	BATCH – B – IM5.16 BATCH – C - SU16.1 BATCH – D – OG17.1 BATCH – A – PE13.11 /	13.12
22 nd I	December 20 January 20			
	Pediatrics (SGD) Describe the causes, diagnosis and management of deficiency of lodine PE 13.8	Respiratory Medicine (L) Enumerate and describe the causes of acute episodes in patients with obstructive airway disease CT2.3	BATCH – B – IM5.17 BATCH – C - SU16.1 BATCH – D – OG17.3 BATCH – A – PE15.1 / 1	5.2
	Medicine (SGD) Metabolic Acidosis IM 22.9 VI PY VI BI	Orthopaedics Aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints OR 5.1 HI IM	OBG (SGD) Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum	Medicine (SGD) Metabolic Alkalosis IM 22.10 VI PY

		haemorrhage in pregnancy-2 OG 10.1	
OBG (L) Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management IN APH. OG 10.2 VI PA	Surgery (L) Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery - 1 SU-16.1	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts -2 Module 4.7 Faculty – Pediatrics	Surgery (SGD) Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimal invasive General Surgery - SU-16.1
Medicine (SGD) Respiratory Acidosis IM 22.11 VI PY	OBG (L) Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies – 1 OG 11.1	BATCH – A – IM6.1 / 6.1 BATCH – B - SU17.1. BATCH – C – OG18.1 BATCH – D – OR2.11 /2	
Surgery (L) Blood Transfusions SU 3.2	Orthopaedics Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID) – 1 OR 6.1	BATCH – A – IM6.3 / 6.4 BATCH – B - SU 17.3 BATCH – C – OG18.3 BATCH – D – OR2.13	1
Psychiatry (SGD) Personality Disorders -2 PS11.6 /11.7 VI PH	Dermatology (SGD) HIV DR11.1 /11.3 HI IM, VI MI,PH	BATCH – A – IM6.5 / 6.0 BATCH – B - SU17.5 BATCH – C – OG18.4 BATCH – D – OR 2.14	5

Pediatrics (SGD) Describe the causes, clinical features, diagnosis and management of Ca Deficiency PE 13.12,13.11	Respiratory Medicine (L) Describe and discuss the physiology and pathophysiology of hypoxia and hypercapneia CT2.4 VI PY,PA	BATCH – A – IM6.10 BATCH – B - SU 17.6 BATCH – C – OG19.1 BATCH – D – OR2.1	
Medicine (SGD) Respiratory Alkalosis IM 22.12 VI PY	Orthopaedics Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID) – 2 OR 6.1	OBG (SGD) Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies – 2 OG 11.1	Medicine (SGD) Identify the underlying acid based disorder based on an ABG report and clinical situation IM 22.13 VI PY
OBG (L) Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well- being, including ultrasound and fetal Doppler OG 16.3	Surgery (L) Elicit, document and present a history in a patient presenting with wounds1 SU 5.2	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts -3 Module 4.7 Faculty – Pediatrics	Surgery (SGD) Principles of immunosuppressive therapy.Enumerate Indications, describe surgical principles, management of organ transplantation SU-13.2 VI-MI,PA
Medicine (SGD) Aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies IM 22.3 VI PY,BI / HI PE	OBG (L) Describe and discuss principles of management; prevention and counselling in intrauterine growth retardation OG 16.3	BATCH – A – IM6.11 BATCH – B - SU18.1 BATCH – C – OG20.1 BATCH – D – OR2.16	

Surgery (L) Elicit, document and present a history in a patient presenting with wounds2 SU 5.2	Orthopaedics Aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, OR 7.1	BATCH – A – IM6.12 BATCH – B - SU 18.2 BATCH – C – OG20.3 BATCH – D – OR3.2	
Psychiatry (L) Psychosomatic Disorders -1 PS12.1/ 12.4 VI PH	Dermatology (L) Eczema DR12.1 / 12.3/12.4	BATCH – A – IM6.13 BATCH – B – SU20.1 BATCH – C – OG21.1 BATCH – D – OR4.1	
Pediatrics (SGD) Identify the clinical features of dietary deficiency / excess of Vitamin A PE 12.3 VI BI	Respiratory Medicine (L) Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema CT2.5 VI PY,PA	BATCH – A – IM8.1 BATCH – B - SU 20.2 BATCH – C – OG21.2 BATCH – D – OR5.1 / 6.1	
Medicine (SGD) Enumerate the indications for enteral and parenteral nutrition in critically ill patients IM 22.4 VI PY,BI / HI PE	Orthopaedics Aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in rickets, Paget's disease OR 7.1	OBG (SGD) Describe and discuss the physiology of lactation OG 17.1	Medicine (SGD) Principles of radio iodine uptake in the diagnosis of thyroid disorders / Generate a differential on the most likely diagnosis IM 12.4 / 12.8
OBG (L) Describe and discuss the physiology of Perpurium, its complications, diagnosis and management; counselling for	Surgery (L) Describe the applied anatomy of parathyroid - 1 SU 22.5 VI - AN	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts -4	Surgery (SGD) Discuss the Medicolegal aspects in burn injuries. SU-4.3

contraception, puerperal sterilization – 1 OG 19.		Module 4.7 Faculty – Pediatrics	
Medicine (SGD) Thyroxine and antithyroid drugs / the iodisation programs of the government of India IM 12.12/12.13 VI CMPH / HI SU	OBG (L) Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization – 2 OG 19.1	BATCH – A – IM - 8.2 BATCH – B - SU21.1 BATCH – C – OG22.1 BATCH – D – OR7.1 /8.1	
Surgery (L) Describe the applied anatomy of parathyroid - 2 SU 22.5 VI - AN	Orthopaedics Aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis OR 8.1	BATCH – A – IM8.3 / 8.4 BATCH – B - SU21.1 BATCH – C – OG23.1 BATCH – D – OR9.1 /10.1	
Psychiatry (L) Psychosomatic Disorders -2 PS12.6 / 12.7 VI PH	Dermatology (L) Urticaria and angioedema DR14.1 / 14.5 VI MI,PA,PH	BATCH – A – IM8.5 / 8.6 BATCH – B - SU 21.2 BATCH – C – OG23.2 BATCH – D – OR11.1	
Pediatrics (SGD) Hypothyroidism in children PE 33.1	Respiratory Medicine (L) Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy CT 2.13 VI PH	BATCH – A – IM9.1 / 9.2 BATCH – B - SU22.3 BATCH – C – OG23.3 BATCH – D – OR12.1	

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Medicine (SGD) Thionamide therapy, radio iodine therapy and surgery in the management of thyrotoxicosis IM 12.15 VI PH / HI SU	Pediatrics (SGD) RDA , dietary sources of lodine / Interpret and explain neonatal thyroid screening report PE 13.7, 33.3 VI - BI		OBG (SGD) Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP; OG 20.1	Medicine (SGD) Describe the genetic basis of selected cancers / Describe the natural history for common cancers IM 13.2/13.3 VI PA
	OBG (L) Enumerate the complications and management of complications of Medical Termination of Pregnancy OG 20.1	Surgery (L) Hypo - And Hyperparathyroidism and the principles of their management -1 SU - 22.6 HI-IM		AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts -5 Module 4.7 Faculty – Pediatrics	Pediatrics (SGD) Child with exanthematous illnesses / Diphtheria, Pertussis, Tetanus PE 34.15,34.16 VI - MI
	Medicine (SGD) Describe the common issues encountered in patients at the end of life and principles of management IM 13.5	OBG (L) Enumerate the methods to prevent cancer of cervix including visual inspection with acetic acid (VIA), visual inspection of cervix with Lugol's iodine (VILI), pap smear and colposcopy OG-33.4		BATCH – D – IM6.1 / 6.2 BATCH –A SU17.1. BATCH – B – OG18.1 BATCH – C – OR2.11 /2.	
	Surgery (L) Hypo - And	Orthopaedics Aetiopathogenesis, clinical		BATCH – D – IM6.3 / 6.4 BATCH – A - SU 17.3	

Hyperparathyroidism and the principles of their management -2 SU - 22.6 HI-IM	features, assessment and principles of management of Cerebral palsy patient OR 9.1	BATCH – B – OG18.3 BATCH – C – OR2.13 /2 BATCH – D – IM6.5 / 6.	
Radiology (L) Describe the evolution of Radiodiagnosis / Define radiation and the interaction of radiation and importance of radiation protection RD1.1 /1.2	Medicine (SGD) Describe the indications and interpret the results of Chest X Ray, mammogram, skin and tissue biopsies and tumor markers used in common cancers IM13.12 HI RD	BATCH – A - SU17.5 BATCH – B – OG18.4 BATCH – C – OR	.U
Pediatrics (L) Kerosene ingestion / Organophosphorus poisoning PE 14.2,14.3 HI- IM, VI- EN,PH	Anaesthesiology (L) Describe the roles of Anaesthesiologist in the medical profession (including as a peri- operative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including labour analgesia, in the resuscitation of acutely ill) AS1.2	BATCH – D – IM6.10 BATCH – A - SU 17.6 BATCH – B – OG19.1 BATCH – C – OR2.1	
Medicine (SGD) Scorpion Envenomation / bee sting allergy IM 20.8/20.9 VI PH	Pediatrics (SGD) Lead Poisoning / paracetamol poisoning PE 14.1,14.4 VI PH	OBG (SGD) Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients OG 21.1	Medicine (SGD) Common plant poisons seen in your area and describe their toxicology IM 21.2 VI FM,PH

f	OBG (L) Describe and discuss the side effects and failure rate including Ocs, male contraception, emergency ontraception and IUCD OG 21.1	Surgery (L) Principles in management of mass casualties -1 SU 17.3	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts. – 1 Module 4.8 Faculty – Pediatrics	Pediatrics (SGD) Fever In Children / child with Typhoid PE 34.14, 34.17 VI - MI
d ar fe	Medicine (SGD) Commonly observed drug overdose in your rea and describe their toxicology, clinical eatures, prognosis and approach to therapy IM 21.4 VI FM,PH	OBG (L) Describe & discuss PPIUCD programme OG 21.2	BATCH – D – IM6.11 BATCH – A - SU18.1 BATCH – B – OG20.1 BATCH – C – OR2.16	
ŗ	Surgery (L) Enumerate the principles of general, regional, and local Anaesthesia. SU 11.2 HI AN	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign bone tumours OR 10.1 HI SU,RD VI PA	BATCH – D – IM6.12 BATCH – A - SU 18.2 BATCH – B – OG20.3 BATCH – C – OR3.2	
Ei f ir t	Radiology (L) Inumerate indications for various common radiological Investigations, choose the most appropriate and cost effective method and interpret findings in common proditions pertaining to	Medicine (SGD) Describe the medico legal aspects of suspected suicidal or homicidal poisoning IM 21.6 VI FM,PH	BATCH – D – IM6.13 BATCH – A - SU20.1 BATCH – B – OG21.1 BATCH – C – OR4.1	

disorder of ENT RD1.3 Pediatrics (L) Normal Term Neonate and High Risk Neonates / care of a normal neonate / Low birth weight PE 20.1,20.2, 20.11	Anaesthesiology (L) Describe the principles of preoperative evaluation AS3.1 HI SU,IM	BATCH – D – IM8.1 BATCH – A - SU 20.2 BATCH – B – OG21.2 BATCH – C – OR5.1 / 6.1	
Medicine (SGD) Obesity IM 14.4 VI PA, CM	Pediatrics (SDL) management of Birth injuries / Hemorrhagic disease of New born PE 20.9,20.10	OBG (SGD) Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy - 1 OG-12.3 HI-IM	Medicine (SGD) Describe and discuss the natural history of obesity and its complications IM 14.5 VI PA
OBG (L) Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy -	Surgery (L) Describe principles of Preoperative assessment. SU 11.1 HI AN	AETCOM Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts. – 2 Module 4.8 Faculty – Pediatrics	Pediatrics (SGD) Tuberculosis in Children / National Tuberculosis Control Program PE – 34.1,34.2, HI – RS, HI – MI,C,,PH

OG-12.3 HI-IM		
Medicine (SGD) Order and interpret diagnostic tests / and interpret the results of tests for secondary causes of obesity IM 14.9/ 14.10	OBG (L) Describe the clinical characteristics of physiological vaginal discharge. OG 22.1	BATCH – D – IM - 8.2 BATCH – A - SU21.1 BATCH – B – OG22.1 BATCH – C – OR7.1 /8.1
Surgery (L) Enumerate the indications and principles of day care General Surgery SU 11.3 HI AN	Orthopaedics Aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand OR 11.1 HI SU,IM VI AN	BATCH – D – IM8.3 / 8.4 BATCH – A - SU21.1 BATCH – B – OG23.1 BATCH – C – OR9.1 /10.1
Radiology (L) Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine RD1.5	Medicine (SGD) Pharmacotherapy for obesity / side effects of bariatric surgery / measures to prevent obesity IM 14.13/14.14/14.15	BATCH – D – IM8.5 / 8.6 BATCH – A - SU 21.2 BATCH – B – OG23.2 BATCH – C – OR11.1
Pediatrics (L) Neonatal Hypothermia / Perinatal infections PE 20.12, 20.17	Anaesthesiology (L) Describe and discuss the pharmacology of drugs used in induction and maintenance of general anaesthesia AS4.1	BATCH – D – IM9.1 / 9.2 BATCH – A - SU22.3 BATCH – B – OG23.3 BATCH – C – OR12.1

	VI PH			
Medicine (SGD) Management And Rehabilitation of depression / dementia in the elderly IM 24.5 /24.6 HI PS	Pediatrics (SDL) Iodine deficiency disorders / National Goiter Control program PE 13.9,13.10 VI BI		OBG (SGD) Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis of Vaginal Discharge OG 22.2	Medicine (SGD) Management And Rehabilitation of osteoporosis / degenerative joint disease / common fractures in the elderly / falls in the elderly IM 24.8,24.12,24.13,24.14
OBG (L) Describe and discuss the investigations and management of Vaginal Discharge OG 22.2	Surgery (L) Describe the Planning and conduct of Surgical audit – 1 SU 7.1 VI CM		AETCOM Demonstrate empathy to patient and family with a terminal illness in a simulated environment1 Module 4.8 Faculty – Pediatrics	Pediatrics (SGD) M.Tuberculii 34.12, 34.13
Medicine (SGD) Management and rehabilitation of the elderly undergoing surgery / management and rehabilitation of the elderly undergoing surgery IM 24.9,24.11 HI AN,SU	OBG (L) Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management OG 23.1		BATCH - C - IM6.1 / 6.2 BATCH - D SU17.1. BATCH - A - OG18.1 BATCH - B - OR2.11 /2.12 BATCH - C - IM6.3 / 6.4 BATCH - D - SU 17.3 BATCH - A - OG18.3 BATCH - B - OR2.13	
Surgery (L) Describe the Planning and conduct of Surgical audit – 2 SU 7.1 VI CM	Orthopaedics Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like palsies of			

Radiology (L) Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy RD1.4	Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves OR 11.1 HI SU,IM VI AN Medicine (SGD) Management and rehabilitation of COPD in the elderly / disability in the elderly IM 24.10 / 24.16 HI CT,OP,PMR	BATCH – C – IM6.5 / 6.6 BATCH – D - SU17.5 BATCH – A – OG18.4 BATCH – B – OR 2.14			
Pediatrics (SGD) Respiratory Distress in children / management of respiratory distress in children PE 27.3, 27.4	Anaesthesiology (L) Describe the principles and the practical aspects of induction and maintenance of anesthesia AS4.3 VI PH	BATCH – C – IM6.10 BATCH – D - SU 17.6 BATCH – A – OG19.1 BATCH – B – OR2.1			
Medicine (SGD) Rehabilitation of vision and visual loss in the elderly / hearing loss in the elderly IM 24.15 /24.17 VI OP,EN	Pediatrics (SDL) Fluid and electrolyte requirement in health and disease / Magnesium Deficiency PE 13.13,13.14, 15.1,15.2 VI - BI	OBG (SGD) Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management - 1 OG 24.1	Medicine (SGD) Impact of the demographic changes in ageing on the population / ethical issues in the care of the elderly / social problems in the elderly IM 24.18,24.19, 24.21 VI CM HI PS		
OBG (L) Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical	Surgery (L) Describe the principles and steps of clinical research in General Surgery – 1 SU 7.1	AETCOM Demonstrate empathy to patient and family with a terminal illness in a simulated VI CM HI PS Pediatrics (I Allergic Rhinitis in Ch / Atopic dermatiti Children PE 31.1,31.3 VI - EN			

features, investigations,	VI CM	environment 2	
diagnosis and		Module 4.8	
management - 2		Faculty – Pediatrics	
OG 24.1		1 doubty 1 outlines	

Date & Day	8 to 9 AM	9 to 10 AM	10 AM to 1 PM Clinical Posting	2-3 PM	3- 4 PM
	Medicine (SGD) Role of a physician in health care system / medicolegal, socioeconomic and ethical issues as it pertains to organ donation IM 26.6,26.8	OBG (L) Caesarean section OG 37.1		BATCH – C – IM6.11 BATCH – D - SU18.1 BATCH – A – OG20.1 BATCH – B – OR2.16	
	Surgery (L) Describe the principles and steps of clinical research in General Surgery – 2 SU 7.1 VI CM	Orthopaedics Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of limbs and spine - Scoliosis and spinal bifida OR 12.1 VI AN		BATCH – C – IM6.12 BATCH – D - SU 18.2 BATCH – A – OG20.3 BATCH – B – OR3.2	
	Radiology (L) Enumerate indications for various common radiological investigations, choose the most appropriate	Medicine (SGD) social interventions in the care of elderly / assessment and management of nutritional disorders in the elderly		BATCH – C – IM6.13 BATCH – D - SU20.1 BATCH – A – OG21.1 BATCH – B – OR4.1	

and cost effective method and interpret findings in common conditions pertaining to disorderls in surgery RD1.6	IM 24.20, 24.22 VI PY, BI		
Pediatrics (L) Vitamin E PE 12.11, 12.12 VI BI	Anaesthesiology (L) Observe and describe the principles and the steps/techniques in monitoring patients during anaesthesia AS4.5	BATCH – C – IM8.1 BATCH – D - SU 20.2 BATCH – A – OG21.2 BATCH – B – OR5.1 / 6.1	
Medicine (SGD) Discuss and describe the common causes, pathophysiology and manifestations of these diseases IM 25.2/25.3 VI MI,CM	Pediatrics (SDL) Vitamin K / Vitamin C PE 12.13, 12.14, 12.19 VI BI, PA,PY	OBG (SGD) Laparotomy OG 37.2	Medicine (SGD) surrogate decision making / situations where patients do not have the capability or capacity to give consent IM 26.12 / 26
OBG (L) Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess OG-17.3	Surgery (L) Applied Anatomy and appropriate investigations for breast disease / etiopathogenesis, clinical features and principles of management of benign breast disease including infections of the breast SU-25.2	AETCOM Demonstrate empathy to patient and family with a terminal illness in a simulated environment 3 Module 4.8 Faculty – Pediatrics	Pediatrics (SGD) Hemolytic anemia, Thalassemia Major, Sickle cell anaemia, Hereditary spherocytosis, Auto- immune hemolytic anaemia and hemolytic uremic syndrome PE 29.4 VI PA, PY
Medicine (SGD) Rights, Equity and justice in access to health care IM 26.9	OBG (L) etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast. SU-25.3 VI-RD	BATCH – C – IM - 8.2 BATCH – D - SU21.1 BATCH – A – OG22.1 BATCH – B – OR7.1 /8.1	

Surgery (L) Demonstrate Professionalism and empathy to the patient undergoing General Surgery – 1 SU 8.1 VI FM	Orthopaedics Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of Congenital dislocation of Hip,Torticollis, congenital talipes equino varus - 1 OR 12.1 VI AN	BATCH – C – IM8.3 / 8.4 BATCH – D - SU21.1 BATCH – A – OG23.1 BATCH – B – OR9.1 /10.1	
Radiology (L) Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Pediatrics RD1.7	Medicine (SGD) Enumerate the indications for use of newer techniques in the diagnosis of these infections IM 25.8.	BATCH – C – IM8.5 / 8.6 BATCH – D - SU 21.2 BATCH – A – OG23.2 BATCH – B – OR11.1	
Pediatrics (SDL) Vitamin B PE 12.15, 12.16 VI BI	Anaesthesiology (L) Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined) AS5.1	BATCH – C – IM9.1 / 9.2 BATCH – D - SU22.3 BATCH – A – OG23.3 BATCH – B – OR12.1	
Medicine (SGD) Research in human subjects / commitment to continued learning IM 26.14, 26.23	Pediatrics (L) Epiglottitis / Acute Laryngo- trachea-bronchitis / Stridor in children / of foreign body aspiration PE 28.5,28.6,28.7,28.9, 28.8	OBG (SGD) Hysterectomy – abdominal/vaginal OG 37.3	Medicine (SGD) Documentation in health care / personal grooming / appropriate respect to colleagues in the profession IM 26.26,26.27,26.32

	HI EN		
OBG (L) Dilatation & Curettage (D&C) OG 37.4	Surgery (L) Demonstrate Professionalism and empathy to the patient undergoing General Surgery – 2 SU 8.1 VI FM	AETCOM Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to medical negligence – 1 Module 4.9 Faculty Orthopedics	Pediatrics (SDL) National Anaemia Control Program / VIT B12, Folate deficiency anaemia PE 29.3,29.5 VI PA,PY,CM
Medicine (SGD) Conflicts of interest in patient care and professional relationships / balance personal and professional priorities / ability to form and function in appropriate professional networks IM 26.34, 26.36, 26.38	OBG (L) Endometrial aspiration - endocervical curettage (EA- ECC) OG 37.5	BATCH – B – IM6.1 / 6.2 BATCH –C SU 17.1. BATCH – D – OG18.1 BATCH – A – OR2.11 /2.12	
Surgery (L) Describe the principles of Ethics as it pertains to General Surgery - 1 SU 8.1 VI FM	Orthopaedics Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of Congenital dislocation of Hip,Torticollis, congenital talipes equino varus - 2 OR 12.1 VI AN	BATCH – B – IM6.3 / 6.4 BATCH – C - SU 17.3 BATCH – D – OG18.3 BATCH – A – OR2.13	
Radiology (L) Enumerate indications for various common radiological	Medicine (SGD) Ability to manage time appropriately / pursue and seek career advancement /	BATCH – B – IM6.5 / 6.6 BATCH – C - SU17.5 BATCH – D OG18.4 BATCH – A – OR 2.14	

investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies RD1.8	commitment to learning and scholarship IM 26.37, 26.39, 26.42		
Pediatrics (L) Down's Syndrome / Turner's Syndrome PE 32.1,32.4, 32.6,32.9 VA – AN, HI – IM,OB	Anaesthesiology (L) Describe the principles and steps/ techniques involved in peripheral nerve blocks AS5.3 VI AN	BATCH – B – IM6.10 BATCH –C SU 17.6 BATCH – D – OG19.1 BATCH – A – OR2.1	
Medicine (SGD) Demonstrate ability to work in a mentoring relationship with junior colleagues/ Demonstrate altruism IM 26.41, 26.48,	Pediatrics (SGD) Klineferlter Syndrome PE 32.11 HI - IM	OBG (SGD) Forceps application of vacuum and breech delivery OG 37.6	Medicine (SGD) Demonstrate ability to follow risk management / Identify, discuss and defend medicolegal, socio-cultural and ethical issues IM 26.40, 26.47.
OBG (L) MTP in the first trimester and evacuation in incomplete abortion OG 37.7	Surgery (L) Describe the principles of Ethics as it pertains to General Surgery - 2 SU 8.1 VI FM	AETCOM Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to medical negligence – 2 Module 4.9 Faculty Orthopedics	Pediatrics (SDL) Hemophilia in children / ITP PE 29.7,29.6 VI - PA
Medicine (SGD) Revision Classes	OBG (L) Laparoscopy OG 38.1	BATCH – B – IM6.11 BATCH – C - SU18.1 BATCH – D – OG20.1 BATCH – A – OR2.16	
Surgery (L) Discuss Medico-legal issues in surgical	Orthopaedics Aspiration Of Joints OR 3.2	BATCH – B – IM6.12 BATCH – C - SU 18.2 BATCH – D – OG20.3	

practice – 1 SU 8.3 VI FM		BATCH – A – OR3.2	
Radiology (L) Describe the role of Interventional Radiology in common clinical conditions RD1.9	Medicine (SGD) Revision Classes	BATCH – B – IM6.13 BATCH – C - SU20.1 BATCH – D – OG21.1 BATCH – A – OR4.1	
Pediatrics (SDL) Vector Born Diseases / Ricketsial diseases PE 34.18, 34.20 VI - MI	Anaesthesiology (L) describe the pharmacology and correct use of commonly used drugs and adjuvant agents in regional anesthesia AS5.4 VI PH	BATCH – B – IM8.1 BATCH – C - SU 20.2 BATCH – D – OG21.2 BATCH – A – OR5.1 / 6.3	1
Medicine (SGD) Revision Classes	Pediatrics (SDL) NHM and other important national programs PE 17.1,17.2 VI - CM	OBG (SGD) Hysteroscopy OG 38.2	AETCOM Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to malpractice -1 Module 4.9 Faculty Orthopedics
OBG (L) Lap sterilization OG 38.3	Surgery (L) Discuss Medico-legal issues in surgical practice – 2 SU 8.3 VI FM	AETCOM Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to malpractice -2 Module 4.9 Faculty Orthopedics	Pediatrics (L) Acute Lymphoblastic Leukemia in children / lymphoma in children PE 29.8,29.9 VI PA
Medicine (SGD) Revision Classes	OBG (L) Assess the need for and issue proper medical certificates to patients for	BATCH – B – IM - 8.2 BATCH – C - SU21.1 BATCH – D – OG22.1 BATCH – A – OR7.1 /8.1	

Surgery (L) Discuss Medico-legal issues in surgical practice – 3 SU 8.3 VI FM	various purposes OG 38.4 Orthopaedics Plaster application , Thomas splint, splinting for long bone fractures Strapping for shoulder and clavicle trauma	BATCH – B – IM8.3 / 8.4 BATCH – C - SU21.1 BATCH – D – OG23.1 BATCH – A – OR9.1 /10.1	
Radiology (L) Describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments RD1.10	OR 13.1 Pediatrics (SDL) Reproductive Child Health (RCH) program / preventive interventions for child survival and safe motherhood PE 18.1,18.2 HI-OB, VI-CM	BATCH – B – IM8.5 / 8.6 BATCH – C - SU 21.2 BATCH – D – OG23.2 BATCH – A – OR11.1	

Distribution of Teaching Hours for all the Subjects in Phase -3 Part 2 time table in Current Time Table

SUBJECT	LECTURES	SMALL GROUP TEACHING (TUTORIAL / INTEGRATED LEARNING / PRTACTICALS)	Clinical Postings (WEEKS*)	SDL	TOTAL
GENERAL MEDICINE	120	205	8+4	15	340
GENERAL SURGERY	70	125/132	8+4	15	210
OBG	70	125/132	8+4	15	210
PAEDIATRICS	20	35/84	4	10	65
ORTHOPAEDICS	20	25/84	2	5	50
AETCOM Module (ok)					44
Electives					200
Clinical Postings					792
PANDEMIC MODULE					18
FAMILY ADOPTION PROGRAMME					21
TOTAL	250	435		60	