

**Following documents shows time table of Phase II and Phase III MBBS**

As we go through the time table, we can find IA is scheduled on Every Saturday.

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CBME TIME TABLE (PHASE II) BATCH: 2020-21							
WEEK	DAY	8.30AM TO 9.30AM	9.30AM TO 12.30PM	12.30 PM TO 1.00 PM	1.00 PM TO 2.00PM	2.00PM TO 3.30PM	3.30 to 5.30pm
WEEK 1	MON	PH. 1.1: Introduction to Pharmacology & Pharmacotherapeutics (L)	CLINICAL POSTINGS	LUNCH	PATH (SGT)- PA 1.1- Department orientation	PATH (SGT)- 2.3, 2.5 Intracellular accumulations, Pathologic calcification	
	TUE	PATH(L) PA 1.1-1.3 Introduction to Pathology	CLINICAL POSTINGS	LUNCH	PH 1.11 Describe various routes of drug administration (L)	PH 1.3 Enumerate & identify drug formulation & drug delivery system (SGT)	
	WED	PATH(L) PA 2.1, 2.2 Cell injury- Mechanisms	CLINICAL POSTINGS	LUNCH	PATH (SGT)- PA 2.6 Cellular adaptations	Microbiology (Practicals) MI 1.2 Microscopy	SPORTS AND EXTRA CURRICULAR ACTIVITIES
	THUR	Microbiology (Lecture) MI 1.1 Introduction and History.	CLINICAL POSTINGS	LUNCH	PH 1.4 Describe absorption, distribution of Drugs(L)	FM 1.1,1.2 : Introduction & history of FM - Lecture, SGD	
	FRI	PH 1.4 Describe metabolism of	CLINICAL POSTINGS	LUNCH	Microbiology(Lecture) MI 1.4 Sterilization and Disinfection	Microbiology(SGD) MI 1.4 &	



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WE EK 2	S A T	Drugs(L)				1.5 Sterilization and Disinfection	
		Pandemic Module :2.1 Infection Control: Part II Air borne precautions ( <b>Microbiology</b> )upto 10.30am- 2 hours(1/2) (1)	Pandemic Module :2.1 Infection Control: Part II Air borne precautions ( <b>Microbiology</b> )- 2 hours (2/2) (2)	LU NC H	Pandemic Module : 2.2 Emerging and Re- emerging infections, early identification and control of new infections ( <b>Community medicine</b> )- 1hr (3)	Pandemic Module : 2.2 Emerging and Re- emerging infections, early identifi- cation and control of new infections ( <b>Community medicine</b> ) upto 4 pm- 2hrs (4)	
	M O N	PH 1.4 Describe Excretion of Drugs & kinetics of drug elimination (L)	CLINICAL POSTINGS	LU NC H	PATH (SGT)- PA 2.7 Cell Injury-Newer forms of cell death & Autophagy	PATH (DOAP)- PA 2.8 Cell Injury-I	
		PATH(L) PA 2.4 Cell death-types, mechanisms, Necrosis and Gangrene	CLINICAL POSTINGS	LU NC H	PH 1.4 Describe General Principles of MOA of drug-I (drug receptor concept & receptor family (L)	PH 1.9 Describe nomenclature of drugs (SGT)	
	W E D	PATH(L) PA 2.7 Apoptosis and Cellular aging	CLINICAL POSTINGS	LU NC H	PATH (DOAP)- PA 2.8 Cell Injury-II	Microbiology (Practicals) MI 1.4 & 1.5 Sterilization and Disinfection (including CSSD Visit)	SPORT S AND EXTRA CURRI CULAR ACTIV ITIES



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	T H U R	Microbiology (Lecture) MI 1.1 Overview of bacterial infections	CLINICAL POSTINGS	LU NC H	PH 1.4 Describe General Principles of MOA of drug-II (Quantitative effect of drug-Agonist, antagonist, Therapeutic index) (L)	FM 1.3,1.4,1.6 : Legal procedures-I Courts, Court procedures, Offense - Lecture, SGD	
	F R I	PH 1.6 Describe Principles of PV & ADR reporting system (L)	CLINICAL POSTINGS	LU NC H	Microbiology(Lecture) MI 1.1 Bacterial Taxonomy	Microbiolog y (SDL) MI 1.1 Physiology of Bacteria	
	S A T	AETCOM 2.1 Intro session	AETCOM MODULE 2.1 contd	LU NC H	AETCOM 2.1 Foundations of communication 2	AETCOM 2.1 contd	
WE EK 3	M O N	PH 1.56: Describe Basic aspects of geriatric & Pediatric Pharmacolog y (SDL)	CLINICAL POSTINGS	LU NC H	PATH (SGT)- PA 4.4- Acute inflammation- Morphology, Outcomes & systemic effects	PATH (DOAP)- PA 4.4- Acute Inflammatio n	
	T U E	PATH(L) PA 4.1- Inflammation general features,vascu lar and cellular events	CLINICAL POSTINGS	LU NC H	PH 1.8 Identify & describe management of Drug Interaction (SGT)-Factors modifying drug action	PH 1.7 Define, identify & Describe managemen of ADR (SGT)	
	W E D	PATH(L)Vert ical integration with Surgery- PA 4.2- Mediators of acute Inflammation	CLINICAL POSTINGS	LU NC H	PATH (DOAP)- PA 4.4-Chronic Inflammation	MICROBIO LOGY (PRACTIC AL) MI 1.2Gram staining 1	SPORT S AND EXTRA CURRI CULA R ACTIV ITIES
	T H U R	Microbiology (Lecture) MI 1.1 Morphology	CLINICAL POSTINGS	LU NC H	PH 1.16 Antihistaminics (L)	FM 1.5 to 1.8 : Legal procedure-II - mock	



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WE EK 4	FRI SAT	of Bacteria B				court	
		PH 1.16 Describe MOA, Types, Dosage, SE, indications & CI of NSAID-I (L)	CLINICAL POSTINGS	LUNC H	Microbiology (Lecture) M1 1.1 Bacterial genetics	Microbiology (SGD) M1 1.1 Culture media & Methods	
		Pandemic Module : 2.2 Emerging and Re-emerging infections, early identification and control of new infections.upt o ( <b>Community medicine</b> )- 1 hr (5)	Pandemic Module : 2.2 Emerging and Re-emerging infections, early identification and control of new infections ( <b>Community medicine</b> )- 2hrs (6)	LUNC H	AETCOM 2.2Foundation of Bioethics (2 hrs)	AETCOM 2.2	
	MON TUE WED	PH 1.16 Describe MOA, Types, Dosage, SE, indications & CI of NSAID-II (L)	CLINICAL POSTINGS	LUNC H	PATH (SGT)- PA 3.1- Amyloidosis	PATH (DOAP)- PA 3.2- Amyloidosis-I	
		PATH(L) PA 4.3 Chronic Inflammation	CLINICAL POSTINGS	LUNC H	PH 1.16 Describe MOA, Types, Dosage, SE, indications & CI of Prostaglandins (L)	PH 3.2 To recognize & report ADR (SGT)	
		PATH(L)Vertical Integration with Surgery-PA 5.1 Repair & Regeneration-I	CLINICAL POSTINGS	LUNC H	PATH (DOAP)- PA 3.2- Amyloidosis-II	MICROBIOLOGY(Practicals) M1.1.Culture media	SPORTS AND EXTRA CURRICULAR ACTIVITIES



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	T H U R	Microbiology (Lecture)M 1.6 Antimicrobial agents & AMR	CLINICAL POSTINGS	LU NC H	PH 1.16 5HT Drug Modulators & Drugs therapy for Migraine (L)	FM 2.1 to 2.4 : Integration with PATH- Death & its causes - Lecture, SGD	
		PH 1.16 Describe MOA, Types, Dosage, SE, indications & CI drugs used in RA (L)	CLINICAL POSTINGS	LU NC H	Microbiology(Lecture) M1.6 Antimicrobial susceptibility testing	Microbiolog y(SGD) MI 8.9 Specimen collection & transport	
		Pandemic Module : 2.3 Sample Collection, Microbial diagnosis, Serologic tests and their performance parameters ( <b>Microbiology</b> )- 1 hr (7)	Pandemic Module : 2.3Sample Collection, Microbial diagnosis, Serologic tests and their performanc e parameters ( <b>Microbiolo gy</b> )- 3hrs (8)	LU NC H	Pandemic Module : 2.3 Sample Collection, Microbial diagnosis, Serologic tests and their performance parameters ( <b>Microbiology</b> )- 1 hr (9)	Pandemic Module : 2.3 Sample Collection, Microbial diagnosis, Serologic tests and their performanc e parameters ( <b>Microbiolo gy</b> )- 1 hr (10)	
	S A T						
WE EK 5	M O N	PH 1.13 ANS introduction (L)	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 5.1 Repair & Regeneration-II	PATH(SGT -Vertical Integration with GM) PA 6.1- Edema	
	T U E	PATH(L) Vertical Integration with Surgery- PA 6.3- Shock	CLINICAL POSTINGS	LU NC H	PH 1.14 Describe MOA, types, dosage, SE, indications & CI of cholinergics drugs (L)	PH 4.1 Administer drug through various route in simulated environment ( DOAP) IM & IV	



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	W E D				route		
		PATH(L)Vertical Integration with Surgery- PA 5.1 Repair & Regeneration-I	CLINICAL POSTINGS	LU NC H	PATH (DOAP)- PA 3.2- Amyloidosis-II	MICROBIO LOGY(Prac ticals) M1.1.Cultur e methods	SPORT S AND EXTRA CURRI CULA R ACTIV ITIES
		Microbiology (Lecture) MI 1.1 Antimicrobial stewardshio	CLINICAL POSTINGS	LU NC H	PH 1.14 Describe MOA, types, dosage, SE, indications & CI of Anti-cholinergics drugs (L)	FM 2.5 to 2.7 : Integration with PSYCHIAT RY & PATH Death & its causes - LECTURE, SGD	
		PH 1.13 Describe MOA, types, dosage, SE, indications & CI of Adrenergic drugs (L)	CLINICAL POSTINGS	LU NC H	Microbiology(Lecture) M1.1 Overview of viral infections infections 1	Microbiolog y(SGD) M1.1 Identificatio n of Bacteria (Convetiona l methods)	
		S A T	AETCOM 2.3 Health care as a Right	AETCOM 2.3	LU NC H	AETCOM	AETCOM
WE EK 6	M O N	PH 1.13 Describe MOA, types, dosage, SE, indications & CI of Beta blockers (L)	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 6.2- Hyperemia, Congestion and Hemorrhage	PATH(SGT ) PA 6.6- Ischemia & Infarction	
	T U E	PATH(L) PA 6.4- Thrombosis	CLINICAL POSTINGS	LU NC H	PH 1.14 Glaucoma : Physiology of aqueous formation, (Physio), Clinical diagnosis of Glaucoma (Ophthal) (INT)	PH 4.2 Demonstrat e effects of drugs on blood pressure	





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	W E D					using computer simulated learning I (skill lab)	
		PATH(L) PA 6.5- Embolism	CLINICAL POSTINGS	LU NC H	PATH(DOAP) PA 6.7-Infarction & CVC	Microbiolog y(Practical) M1.1 Laboratory diagnosisi of Viral infection - Microscopy, Cultivation, Serology & Molecular	SPORT S AND EXTRA CURRI CULA R ACTIV ITIES
		Microbiology (Lecture)M1. 1 Overview of viral infections infections & General virology 11	CLINICAL POSTINGS	LU NC H	PH 1.14 Glaucoma : Drugs used in glaucoma & Surgical Rx of glaucoma. (Pharmac-INT)	FM 1.9 : Death certificate - LECTURE, SGD	
		PH 1.13 Descibe MOA, types, dosage, SE, indications & CI of Alpha blockers (L)	CLINICAL POSTINGS	LU NC H	Microbiology (Lecture) M1.1 Overview of Parsitic infections 1	Microbiolog y(SGD) M1.1 Identificatio n of Bacteria (Automatio n & Molecular methods)	
		2.4 AETCOM 6 hrs	IA	LU NC H	Working in a Health care team	AETCOM 2.4	
WE EK 7	M O N  T U E	PH1.62 Describe & discuss Antiseptics & Disinfectants (L)	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with Surgery- PA 8.1, 8.2- Basic Diagnostic Cytology	PATH(DO AP) PA 8.3- Diagnostic cytology- FNAC	
		PATH(L) PA 7.1- Neoplasia	CLINICAL POSTINGS	LU NC H	PH 1.49 Describe MOA, classes, SE, indications & CI of	PH 1.14 Effect of miotic &	





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	W E D	General features			anticancer drugs II (L)	mydriatics on Rabbit Eye in CAL (SGT)	
		PATH(L) PA 7.2- Molecular basis of Cancer	CLINICAL POSTINGS	LUNCH	PATH(DOAP) PA 8.3-Diagnostic cytology-LBC, Pap smear	Microbiology (Practicals) MI 1.1 Laboratory diagnosis of parasitic : Stool Microscopy & peripheral blood smear	SPORTS AND EXTRA CURRICULAR ACTIVITIES
	T H U R	Microbiology (Lecture) MI 1.1 Laboratory diagnosis of Fungal infections & General Mycology	CLINICAL POSTINGS	LUNCH	PH 1.49 Describe MOA, classes, SE, indications & CI of anticancer drugs-II (L)	FM 2.8,2.9 : PM changes-I - LECTURE, SGD, DOAP	
		PH 1.49 Describe MOA, classes, SE, indications & CI of Immunomodulators & treatment of organ transplant reaction (L)	CLINICAL POSTINGS	LUNCH	Microbiology (Lecture) MI 1.1 Microbial pathogenesis 1	Microbiology (SGD) MI 1.1 Normal Microbial flora of human body	
	S A T	2.4 Pandemic module .Vaccination strategies including vaccine development & implementati	2.4 Pandemic module .Vaccination strategies including vaccine development &	LUNCH	2.4 Pandemic module .Vaccination strategies including vaccine development & implementation(Biochemistry/CM)	2.4 Pandemic module .Vaccination strategies including vaccine development &	



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		on(Biochemis try/CM)	implementat ion(Bioche mistry)			implementat ion(Bioche mistry)	
WE EK 8	M O N	PH 1.54: Describe vaccines & their uses (L)	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 7.4- Paraneoplastic syndrome & Clinical effects of neoplasia	PATH(DO AP) PA 7.1- Common benign and malignant tumors	
	T U E	PATH(L) PA 7.3- Carcinogenesi s I	CLINICAL POSTINGS	LU NC H	PH 1.55: Describe & discuss following national health programme: Tuberculosis, Leprosy, Malaria, HIV (SDL)	PH 4.1 Administer drug through various route in simulated environment ( DOAP)- inhalational route	
	W E D	PATH(L) PA 7.3- Carcinogenesi s II & Lab diagnosis	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 7.5- Immune response to cancer	Microbiolog y(Practicals) MI.1, 1.2 Laboratory diagnosis of fungal infection : KOH mount , Gram stain(Yeast) , India ink & LPCB	SPORT S AND EXTRA CURRI CULA R ACTIV ITIES
	T H U R	Microbiology (Lecture) MI 1.1 Microbial pathogenesisi 11	CLINICAL POSTINGS	LU NC H	PH 1.55: Describe & discuss following national health programme: Filaria, Kala Azar, blindness, non-communicable diseases, cancer (SDL)	FM 2.10 : PM changes-II - LECTURE, SGD, DOAP,AUT OPSY	



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	FRI	PH 1.61 Describe dietary supplementations & neuraceuticals including drugs for obesity (L)	CLINICAL POSTINGS	LUNCH	Microbiology(Lecture ) MI 1.3 Epidemiology of Infectious diseases	Microbiology (SGD) MI 1.1 Microbial pathogenesis	
	SAT	IA (FM)	2.5 (3 hrs) AETCOM	LUNCH	2.5 Bioethics continued (case studies on patient autonomy & decision making ) AETCOM	AETCOM	
WEEK 9	MON	PH 1.35 Describe the MOA, types, doses, AE, indications & CI of drugs used in Anemia-Hematinics (L)	CLINICAL POSTINGS	LUNCH	PATH(Seminar) PA 12.2-Nutritional disorders	PATH(SGT ) PA 12.3-Obesity	
	TUE	PATH(L) Vertical Integration with GM-PA 21.1 to PA 21.3- Normal hemostasis; Platelet disorders, Hemophilia, VWD	CLINICAL POSTINGS	LUNCH	PH 1.25 Normal hemostasis, coagulation pathway (Physiology) (INT)	PH 1.11: Describe various routes of drug administration (SGT)	
	WED	PATH(L) PA 7.3- Carcinogenesis II & Lab diagnosis	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 7.5- Immune response to cancer	Microbiology(Practicals) MI.1, 1.2 Laboratory diagnosis of fungal infection : KOH mount , Gram stain(Yeast) , India ink	SPORTS AND EXTRA CURRICULAR ACTIVITIES



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	T H U R				& LPCB	
		Microbiology (Lecture) MI 1.7 Immunity (Innate & Acquired)- Immunologic al mechanism of health	CLINICAL POSTINGS	LU NC H	PH 1.25 Describe the MOA, types, doses, AE, indications, CI of coagulants & Anticoagulants (INT)	FM 2.20,2.21 : Mechanical Asphyxia-I - LECTURE, SGD, DOAP, AUTOPSY
		PH 1.25 Describe the MOA, types, doses, AE, indications & CI of Antiplatelets (L)	CLINICAL POSTINGS	LU NC H	Microbiology(Integrated) MI 1.3 Epidemiological bacis of commom infectious diseases	Microbiolog y(Integrated ) MI 1.9 Immunologi cal basis of vaccines and describe the universal immunisatio n schedule
		IA (PHARM)	IA	LU NC H	2.6 (2.5hrs) Bioethics continued AETCOM	2.6 (2.5hrs) Bioethics continued AETCOM
WE EK 10	M O N	PH 1.25 Describe the MOA, types, doses, AE, indications & CI of Fibrinolytics (L)	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 23.1- Urine examination	PATH(DO AP) PA 23.1-Urine examination
	T U E	PATH(L) PA 21.4, PA 21.5- DIC, Vitamin-K deficiency	CLINICAL POSTINGS	LU NC H	PH Seminar on Drugs in Anemia	PH 1.12: Calculate dosage of the drug using appropriate formula for an individual patient



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	W E D					including children, adult & patient with renal dysfunction (SDL)	
		PATH(L) PA 21.3 to PA 21.5- Approach to bleeding disorders	CLINICAL POSTINGS	LUNCH	PATH(Seminar) PA 12.1-Environmental disorders	MICROBIOLOGY (PRACTICAL) MI 1.2Acid fast staining- 1	SPORTS AND EXTRA CURRICULAR ACTIVITIES
		Microbiology (Lecture) MI 1.8 Organs of Immune system	CLINICAL POSTINGS	LUNCH	PH 1.15 Describe - MOA,Types, Side Effects, Indications, Contraindications of skeletal muscle relaxants (L)	FM 2.22 : Mechanical Asphyxia-II - LECTURE, SGD, DOAP	
		PH 1.16 Describe - MOA,Types, Side Effects, Indications, Contraindications of Local Anaesthetics (L)	CLINICAL POSTINGS	LUNCH	Microbiology( Lecture) MI 1.8 Cells of Immune system	Microbiology (SDL) MI 1.8 Antigen	
		IA (PATH)	IA	LUNCH	2.6 (2.5hrs) Bioethics continued AETCOM	2.6 (2.5hrs) Bioethics continued AETCOM	
WEEK 11	M O N	PH 1.19 Introduction to CNS	CLINICAL POSTINGS	LUNCH	PATH (SGT)PA 23.2 Body fluid analysis	PATH(DOAP) PA 35.3-CSF analysis interpretation	
	T U E	PATH(L) PA 28.15- Thrombotic microangiopathies	CLINICAL POSTINGS	LUNCH	PH 1.18 Inhalational anaesthetic techniques & preanaesthetic medication (INT- Anaesthesia)	PH 2.1: Demonstrate understanding of use of	



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WEEK 12	WED					various dosage forms (SGT)	
		PATH(L) Clinical path Vertical Integration with GM-PA 32.2, PA 32.3 Hypothyroidism and Thyrotoxicosis	CLINICAL POSTINGS	LUNCH	PATH(DOAP) PA 23.3-Semen analysis, RFT interpretation	MICROBIOLOGY (PRACTICAL) MI 1.2Acid fast staining- 2	SPORTS AND EXTRA CURRICULAR ACTIVITIES
	THUR	Microbiology (Lecture) MI 1.8 Antibody	CLINICAL POSTINGS	LUNCH	PH 1.18 Describe - MOA,Types, Side Effects, Indications, Contraindications of skeletal muscle GeneralAnaesthetics (INT)	FMT 2.23 : Mechanical ASphyxia-III Drowning - LECTURE, SGD, DOAP,AUTOPSY	
	FRI	PH 1.19 Describe MOA,Types, Side Effects, Indications, Contraindications of Sedatives & hyonotics (L)	CLINICAL POSTINGS	LUNCH	Microbiology(Lecture) MI 1.8 Antigen antibody reaction 1	Microbiology (Lecture) MI 1.8 Antigen antibody reaction 11	
	SAT	IA (MICRO)	IA	LUNCH	2.7 (2.5hrs) Bioethics continued AETCOM	2.7 (2.5hrs) Bioethics continued AETCOM	
WEEK 12	MON	PH 1.19 Describe MOA,Types, Side Effects, Indications, Contraindications of Opioids (L)	CLINICAL POSTINGS	LUNCH	PATH (SGT) PA 23.3 TFT, LFT interpretation	PATH (DOAP) PA 23.3 TFT, LFT interpretation-Charts	



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	TUE	PATH(L)Clinical path Vertical Integrationwith Surgery- PA 25.1 Jaundice	CLINICAL POSTINGS	LUNCH	PH 1.19 List various psychiatric disorders & Discuss clinical diagnosis of Schizophrenia (INT Psychiatry Dept. 30 mins) Antipsychotic drugs (Pharmac INT)	PH 1.8: Identify & describe management of drug interactions (SGT)	
	WED	PATH(L) PA 9.1- Principles and mechanisms of immunity-I	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 9.1- Principles and mechanisms of immunity-II	MICROBIOLOGY (PRACTICAL) MI 1.8 & 8.15 Antigen Antibody reacts (Conventional) - Agglutination & precipitation	SPORTS AND EXTRA CURRICULAR ACTIVITIES
	THUR	MICROBIOLOGY (LECTURE) MI 1.8 Complement	CLINICAL POSTINGS	LUNCH	PH 1.19 Describe MOA, Types, Side Effects, Indications, Contraindications of Antipsychotics agents (INT)	FM 3.1, 14.4 : Identification - I - LECTURE, SGD, DOAP, BED SIDE CLINIC	
	FRI	PH 1.19 Describe MOA, Types, Side Effects, Indications, Contraindications of Antidepressants (L)	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY (LECTURE) MI 1.8 Immune responses: CMI	MICROBIOLOGY (SGD) MI 1.8 Immune responses: CMI	
	SAT	IA (FM)	IA	LUNCH	2.7 (2.5hrs) Bioethics continued AETCOM	2.7 (2.5hrs) Bioethics continued AETCOM	





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WE EK 13	M O N	PH 1.19 Discuss anxiety disorders (Psychiatry 30 mins) Describe MOA,Types, Side Effects, Indications, Contraindicati ons of Anxiolytics (INT)	CLINICAL POSTINGS	LU NC H	PATH(SGT) H.Integration with Micro- PA 9.2, MI 1.10 Hypersensitivity Reactions	PATH(SGT) ) PA 9.2- Hypersensiti vity Reactions II	
	T U E	PATH(L) PA 9.4 Autoimmunit y Mechansim and Immunologic al tolerance	CLINICAL POSTINGS	LU NC H	PH 1.19 Describe MOA,Types, Side Effects, Indications, Contraindications of drugs used in neurodegenerative disorders (L)	PH 1.6: Describe Principles of PV & ADR reporting system (SGT)	
	W E D	PATH(L) Vertical Integration with GM-PA 9.5- Autoimmune disorders & SLE	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 9.7- Other Autoimmune disorders	MICROBIO LOGY (PRACTIC AL) MI 1.8 & 8.15 Antigen Antibody reactins(Ne wer) - ELISA, ELFA, CLIA, IFA,Wester nblot, Rapid methods	SPORT S AND EXTRA CURRI CULA R ACTIV ITIES
	T H U R	Microbiology (Lecture) MI 1.10 Autoimmunit y	CLINICAL POSTINGS	LU NC H	PH 1.19 Clinical diagnosis & Pathophysiology of Epilepsy (INT- Medicine- 30 mins) Classification of Antiepileptics (Pharmac-30 mins)	FM 3.1 : Integration with Anatomy Identificatio n- II(religion, complexion)	



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WE EK 14	F R I					- LECTURE, SGD, DOAP	
		PH 1.19 Describe MOA,Types, Side Effects, Indications, Contraindications of drugs used in Seizure disorders (INT)	CLINICAL POSTINGS	LU NC H	MICROBIOLOGY MI 1.10 (SGT) Lab diagnosis of immunological disorder		
		IA (PHARM)	IA	LU NC H	2.8 AETCOM What does it mean to be a family member of a sick patient ? 1	2.8 AETCOM What does it mean to be a family member of a sick patient ?	
	M O N	PH 1.19 Describe MOA,Types, Side Effects, Indications, Contraindications of Antimania drugs & CNS stimulants (L)	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 10.2, 10.4- Common infections	PATH(SGT) H.Integrati on with Micro- PA 10.3- Leprosy	
		PATH(L) H. Integration with Micro MI 2.7 -PA 9.6- Immunodeficiency & AIDS I	CLINICAL POSTINGS	LU NC H	PH 1.20 Describe and discuss acute & chronic ethanol intake (L)	PH 2.4: Demonstrate the correct method of calculation of drug dosage in patients including those in special situations (SGT)	



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	W E D	PATH(L) PA 9.6-AIDS II	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 9.6- Primary Immunodeficiency	MICROBIO LOGY (PRACTIC AL) MI 1.2 Stool Microscopy	SPORT S AND EXTRA CURRI CULA R ACTIV ITIES
	T H U R	Micro L MI 2.7 HIV 2	CLINICAL POSTINGS	LU NC H	PH 1.50 drugs used in transplant rejection (SDL)	FM 3.1 : Integration with Anatomy Identificatio n- III Osteology, Odontology, X ray - LECTURE, SGD, DOAP	
	F R I	PH 1.26 Describe the MOA, types, doses, SE, indications & CI of drugs modulating renin angiotensin system (L)	CLINICAL POSTINGS	LU NC H	Microbiology MI 1.11 (Integrated) - Transplant & Cancer immunology		
	S A T	IA (PATH)	IA	LU NC H	2.8 AETCOM What does it mean to be a family member of a sick patient ? 2	2.8 AETCOM What does it mean to be a family member of a sick patient ? 2	
WE EK 15	M O N	PH 1.27 Regulation of normal BP (Physiology), Clinical diagnosis & pathophysiolo gy of	CLINICAL POSTINGS	LU NC H	PATH(SGT)H. Integration with Micro- PA 9.3-HLA system and Transplant rejection	PATH(SGT ) PA 9.3- GVHD	



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	T U E	Hypertension (INT)					
		PATH(L) Vertical Integration with GM, Surgery- PA 22.4-Blood components	CLINICAL POSTINGS	LU NC H	PH 1.27 Antihypertensive drugs-Pharmacology (INT)	PH 2.3: Demonstrate the appropriate setting of an IV drip in simulated environment (DOAP)	
	W E D	PATH(L) Vertical Integration with GM- PA 22.6- Transfusion reactions	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 22.1, PA22.2, PA 16.7- Blood grouping & Compatibility testing	MICROBIO LOGY (PRACTICAL) MI 8.7Hand hygiene	
		Microbiology (Lecture) MI 1.9 Immunoprophylaxis & Immunohematology	CLINICAL POSTINGS	LU NC H	PH 1.27 Antihypertensive drugs-Pharmacology , Management of hypertensive emergencies (Emergency Medicine (INT)	FM 3.2,14.9 : Identification-IV (Superimposition) - Lecture,SG D,DOAP	
	F R I	PH 1.28 Blood supply of the Heart (Anatomy) Clinical diagnosis & pathophysiology of Angina Pectoris (General Medicine) (INT)	CLINICAL POSTINGS	LU NC H	Microbiology (Lecture) MI 8.5, 8.6,8.7 Hospital Acquired Infection	MICROBIO LOGY (SDL) MI 8.5, 8.6 Biomedical waste	
		IA (MICRO)	IA	LU NC H	2.8 AETCOM What does it mean to be a family member of a sick patient ? 3	2.8 AETCOM What does it mean to be a family member of a	



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						sick patient ? 3	
WE EK 16	M O N	PH 1.28 Describe MOA, types, dosage, SE, Indications & CI of drugs used in IHD (Pharmac- INT)	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with Paed- PA 11.1-Common cytogenetic abnormalities in childhood	PATH(SGT ) Vertical Integration with Paed- PA 11.3- Common Storage disorders	
	T U E	PATH(L) PA 13.1, 13.3, 13.4- Hematopoiesi s, Classification & Investigations of Anemia including PCV & ESR	CLINICAL POSTINGS	LU NC H	PH 1.28 Initial management of MI in ICU (Emergency Medicine-INT), Normal ECG reading and characteristic ECG finding in MI ( Gen Medicine) (INT)	PH 3.5: Prepare & explain list of P drugs for a given case (SGT)	
	W E D	PATH(L) Vertical Integration with GM-PA 14.1, 14.2- Iron metabolism & Microcytic hypochromic anemia	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 11.2- Tumor and Tumor-like conditions in childhood	MICROBIO LOGY (PRACTIC AL) MI 8.7 PPE	
	T H U R	CM(SGT/INTG/ TUTO)CM1.1 Define and describe the concept of Public Health (L) CM(L)&SDL Define health; describe the concept of holistic health including concept of	CLINICAL POSTINGS	LU NC H	FM 6.1,14.6 to 14.8 : INTEG WITH PATH & PHYSIOLOGY - Blood stains, DNA fingerprintingLecture, SGD	FM 6.1,14.6 to 14.8 : INTEG WITH PATH & PHYSIOLO GY - Blood stains, DNA fingerprintin gLecture,S GD	



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	F R I	spiritual health and the relativeness & determinants of health (L)					
		MICROBIOLOGY (SDL) MI 8.5, 8.6 Needle stick injury	CLINICAL POSTINGS	LUNCH	CM(L)&(SDL) CM1.7 Enumerate and describe health indicators (SGD)		
		IA (PHARM)	IA	LUNCH	OBGY(SGT/INTG/SL)+B1243 OG 12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of anemia in pregnancy	SU6.1 Define and describe the aetiology and pathogenesis of surgical Infections	
WEEK 17	M O N	PATH(L) Vertical Integration with GM-PA 15.1, 15.2, 15.4- Macrocytic anemia	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 13.2- Role of Anticoagulants in hematology	PATH(DOAP) PA 13.5, 14.3, 15.3, 16.6- Peripheral smear identification in Anemias I	
	T U E	PH 1.31 Describe MOA, types, dosage, SE, Indications & CI of drugs used in the management of dyslipidemia	CLINICAL POSTINGS	LUNCH	PH 1.31 Describe MOA, types, dosage, SE, Indications & CI of drugs used in the management of anti-arrhythmics (L)	PH 1.10 Describe parts of correct & complete legible generic prescription. Identify the errors in	



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	W E D	(L)				prescription & correct appropriatel y (SGT)	
		IM9.2 Describe and discuss the morphologica l characteristics , aetiology and prevalence of each of the causes of anemia.	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 17.2- Bone marrow aspiration and trephine biopsy	MICROBIO LOGY (SGD) MI 2.4 Infections causing anaemia	
	T H U R	CM(SGT/INTG/ TUTO)CM1.6 Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communicatio n (BCC) (L)	CLINICAL POSTINGS	LU NC H	FM 6.2,6.3 : FSL - Specimen encountered, analysis & interp - Lecture,SGD,	FM 7.1 : Narcoanalys is & brain mapping - Lecture,SG D	
		MICROBIOL OGY (Lecture) MI 1.1Blood stream infections, sepsis, septic shock, CRBSI	CLINICAL POSTINGS	LU NC H	CM(L)&(SDL)CM1.9 Demonstrate the role of effective Communication skills in health in a simulated environment (DOAP sessions)		
	S A T	IA (PATH)	IA	LU NC H	OBGY(L) OG 16.1 Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum	SU2.1 Describe Pathophysio logy of shock, types of shock & principles of resuscitation including	





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					haemorrhage	fluid replacement and monitoring.	
WEEK 18	M O N	PATH(L) PA 16.1, 16.2, 16.3- Hemolytic anemias- Classification, hematological indices & Sick cell anemia	CLINICAL POSTINGS	L U N C H	PATH(SGT) PA 17.1- Aplastic anemia & other hypoproliferative anemias	PATH(DO AP) PA 13.5, 14.3, 15.3, 16.6- Peripheral smear identification in Anemias II	
	T U E	PH 1.29 Discuss pathophysiology & Clinical diagnosis of Heart failure (Medicine) (INT)	CLINICAL POSTINGS	L U N C H	PH 1.29 Describe MOA, types, SE, indications & CI of drugs used in heart failure (INT)	PH 1.10 Describe parts of correct & complete legible generic prescription. Identify the errors in prescription & correct appropriately (SGT)	
	W E D	IM1.3 Describe and discuss the aetiology microbiology pathogenies and clinical evolution of rheumatic fever, criteria, degree of rheumatic activity and rheumatic valvular heart disease and	CLINICAL POSTINGS	L U N C H	PATH(SGT) PA 16.3 to 16.5- Thalassemia and other Hemolytic anemias	MICROBIOLOGY (Practicals) MI 2.3, 8.15 1.1 Sepsis CRBSI, Rheumatic fever, Infective endocarditis	



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	T H U R	its complications including infective endocarditis.					
		CM(SGT/INTG/TUTO)CM1.8 Describe the Demographic profile of India and discuss its impact on health (L)	CLINICAL POSTINGS	LU NC H	FM 8.1 to 8.6 : Integration with Pharmacology - Gen Toxicology - Lecture,SGD,DOAP,A utopsy	FM 8.1 to 8.6 : Integration with Pharmacology - Gen Toxicology - Lecture,SGD,DOAP,A utopsy	
	F R I	MICROBIOLOGY (LECTURE) MI 2.1, 2.2Infections of CVS (in detail)- Rheumatic fever and Infective endocarditis (including HACEK group)	CLINICAL POSTINGS	LU NC H	CM(SGT/INTG/TUTO)CM1.8 Describe the Demographic profile of India and discuss its impact on health. Demography indicators and Fertility related statistics (SGD)		
		IA (MICRO)	IA	LU NC H	OBGY(SGT/INTG/SL) OG 1.1, OG 1.2 Define and discuss birth rate, maternal mortality and morbidity, perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit	SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart	



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						diseases and congenital heart diseases	
WE EK 19	M O N	PATH(L) Integration with Micro & GM-PA 27.4, 27.6- Rheumatic fever and Infective endocarditis	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with GM-PA 27.1- Atherosclerosis	PATH(SGT) PA 27.2, 27.10- Aneurysm & Syphilis CVS manifestations	
	T U E	PH 1.42 Describe General Principles of Chemotherapy (L)	CLINICAL POSTINGS	LU NC H	PH 1.43 Describe & Discuss rational use of antibiotics including antibiotic stewardship programme (L)	PH 3.1 Write a rational, correct & legible generic prescription for a given condition & communicate the same to patient-I (SGT)	
	W E D	IM2.1 Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease. IM2.4 Discuss and describe the pathogenesis natural history, evolution and	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with GM-PA 27.7- Pericarditis and Pericardial effusion	MICROBIOLOGY (PRACTICAL) MI 3.4, 8.15 Enteric (typhoid) fever, Brucellosis, Leptospirosis	



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	T H U R	complications of atherosclerosis and IHD					
		CM(L)&(SDL)CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease (L) CM(L)&(SDL)CM 2.5 Describe poverty and social security measures and its relationship to health and disease (L)	CLINICAL POSTINGS	LUNCH	FM 8.7,8.8 : INTEG WITH PHARM & GM Gen Toxicology - Lecture,SGD,DOAP,Bedside clinic	FM 8.7,8.8 : INTEG WITH PHARM & GM Gen Toxicology - Lecture,SGD,DOAP,Bedside clinic	
		MICROBIOLOGY(LECTURE) MI 3.1Normal commensals	CLINICAL POSTINGS	LUNCH	CM(L)&(SDL)CM 2.2 Demonstrate in a simulated environment the correct assessment of socio-economic status (DOAP sessions) CM(L)&(SDL) CM 2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior (DOAP sessions)		
		IA (PHARM)	IA	LUNCH	OBGY(L) OG 12.4 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of heart	SU14.1 Describe Aseptic techniques, sterilization and disinfection.	



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					diseases in pregnancy		
WE EK 20	M O N	PATH(L) Vertical Integration with GM-PA 27.5- Ischemic Heart Disease	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with GM- PA 27.9- Cardiomyopathies	PATH(DO AP) PA 27.8- Interpretatio n of Cardiac function tests	
	T U E	PH. 1.43 Discuss rational use of Sulphonamid es (L)	CLINICAL POSTINGS	LU NC H	PH. 1.43 Discuss rational use of Beta lactam antibiotics- Penicillin (L)	PH 3.1 Write a rational, correct & legible generic prescription for a given condition & communicat e the same to patient-II (SGT)	
	W E D	IM2.5 Define the various acute coronary syndromes and describe their evolution, natural history and outcomes	CLINICAL POSTINGS	LU NC H	PATH(SGT) V.Integration with GM, Physio PA 27.3- Heart failure	MICROBIO LOGY (SGD) MI 8.1 Brucellosis, Leptospirosi s & Borreliosis	
	T H U R	CM(SGT/INTG/ TUTO) CM2.4 Describe social psychology, community behaviour and community relationship	CLINICAL POSTINGS	LU NC H	FM 8.9 : Maintainece of records - Lecture,SGD	FM 9.4 : Alcohol I Classificatio n- ethanol,met hanol, Ethylene glycol	



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	FRI	and their impact on health and disease (L)				Lecture,SGD,DOAP,Beside clinic	
		MICROBIOLOGY(SDL) MI 1.1 Plague	CLINICAL POSTINGS	LUNCH	CM(SGT/INTG/TUTO)CM1.10 Demonstrate the important aspects of the doctor patient relationship in a simulated environment (DOAP sessions)		
		IA(PATH)	IA	LUNCH	OG 8.1 Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors.	SU28.11 Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-splenectomy sepsis - prophylaxis	
WEEK 21	MON	PATH(SGT) PA 18.1- Benign Leukocyte disorders	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 18.2 - Acute leukemias	PATH(SGT) PA 18.2 - Chronic leukemias	
		PH. 1.43 Discuss rational use of Beta lactam antibiotics- Cephalosporins (L)	CLINICAL POSTINGS	LUNCH	PH. 1.43 Discuss rational use of Fluroquinolones (L)	PH 3.1 Write a rational, correct & legible generic prescription for a given condition & communicate the same to patient- III (SGT)	



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	W E D	IM4.8 Discuss and describe the pathophysiology, aetiology and clinical manifestations of fever of unknown origin (FUO) including in a normal host neutropenic host, nosocomial host, host, host and a host with HIV disease	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 18.2- Other MPDs, MDS	MICROBIOLOGY (PRACTICAL) MI 2.7, 8.15HIV and Dengue	
	T H U R	CM(L)&(SDL)C M3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting (L)	CLINICAL POSTINGS	LU NC H	FM 9.4,1.9 : INTEG WITH PHARM & GM Alcohol- II - Lecture,SGD,DOAP	FM 9.4,1.9 : INTEG WITH PHARM & GM Alcohol- II - Lecture,SG D,DOAP	
	F R I	MICROBIOLOGY(LECTURE) MI 1.1 Rickettsial infections I	CLINICAL POSTINGS	LU NC H	CM(SGT/INTG/TUTO)CM3.1 Describe the health hazards of air, water, noise, radiation and pollution (S)		





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	S A T	IA(MICRO)	IA	LU NC H	OBGY(L)OG 12.1 Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia.	SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, <i>lymphangitis and Lymphomas</i> 1	
WE EK 22	M O N	PATH(L) Vertical Integration with Surgery- PA 19.1, 19.4- Lymphadenopathy; Hodgkin lymphoma	CLINICAL POSTINGS	LU NC H	PATH(SGT/DOAP) PA 19.5- Hodgkin lymphoma	PATH(SGT) PA 19.4- NHL I	
	T U E	PH. 1.43 Discuss rational use of Macrolides (L)	CLINICAL POSTINGS	LU NC H	PH. 1.43 Discuss rational use of Aminoglycosides (L)	PH 3.2 Perform & interpret a critical appraisal (audit) of a given prescription -I (SGT)	
	W E D	IM8.1 Describe and discuss the epidemiology, aetiology and the prevalence of primary and secondary hypertension. IM8.2	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 19.4- NHL II	MICROBIOLOGY (PRACTICAL) MI 1.2 Acid fast staining	



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		Describe and discuss the pathophysiology of hypertension.					
	T H U R	CM(SGT/INTG/TUTO)CM3.4 Describe the concept of solid waste, human excreta and sewage disposal(L) CM(L)&SDL	CLINICAL POSTINGS	LU NC H	FM 8.10 : INTEG WITH PHARM & GM Analytical Toxicology - Lecture,SGD	FM 8.10 : INTEG WITH PHARM & GM Analytical Toxicology - Lecture,SGD	
	F R	MICROBIOLOGY(LECTURE) MI 1.1 Rickettesial infections II	CLINICAL POSTINGS	LU NC H	CM3.5 Describe the standards of housing and the effect of housing on health(L)CM(L)&SDLCM3.7 Describe the mode of action, application cycle of commonly used insecticides & rodenticides(L)		
	S A T	IA(PHARM)	IA	LU NC H	OBGY(SGT/INTG/SL) OG19.1 Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization	SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and <i>Lymphomas</i> 2	
WE EK	M O	PATH(L) PA 20.1- Plasma	CLINICAL POSTINGS	LU NC	PATH(DOAP) PA 20.1- Plasma cell	PATH(DOAP) PA	



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23	N	cell myeloma		H	myeloma	19.6, 19.7- Splenomegaly	
	T U E	PH. 1.43 Discuss rational use of Broad Spectrum Antibiotics (L)	CLINICAL POSTINGS	LU NC H	PH 1.44 Pathology of tubercular disease (Patho- 30 mins) Clinical diagnosis of MTB (Pulmo) (INT)	PH 3.2 Perform & interpret a critical appraisal (audit) of a given prescription -II (SGT)	
	W E D	IM4.3 Discuss and describe the common causes, pathophysiolo gy and manifestation s of fever in various regions in India including bacterial, parasitic and viral causes (e.g.Dengue, Chikungunya, Typhus	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 28.1, 28.2 to 28.4- Normal histology of Kidney & Renal failure	MICROBIO LOGY (PRACTIC AL) MI 1.2Acid fast staining	
	T H U R	CM(L)&(SDL)C M5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions(L) CM(L)&(SDL)C	CLINICAL POSTINGS	LU NC H	FM 9.3 : Metallic irritants - Lecture,SGD,DOAP. Bedside clinic	FM 9.3 : Metallic irritants - Lecture,SG D,DOAP. Bedside clinic	



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	F R I	M5.3 Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control & MGMT (L)					
		MICROBIOLOGY (LECTURE) MI 1.1 Dengue, chikungunya, and Zikavirus	CLINICAL POSTINGS	LUNCH	CM(SGT/INTG/TUTO)CM5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method(SGD) CM(SGT/INTG/TUTO)CM5.5 Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors (SGD)		
		IA(PATH)	IA	LUNCH	OBGY OG7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases	
WE EK 24	M O N	PATH(L) Vertical Integration with GM-PA 28.5- Glomerular diseases I	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 28.5- Glomerular diseases II	PATH(SGT) PA 28.6, PA 28.7- Glomerular diseases III	



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	T U E	PH 1.44 & PH 1.45 Antitubercula r drugs (Pharmacolog y)	CLINICAL POSTINGS	LU NC H	PH 1.44 & PH 1.45 Anti-Leprosy drugs (Pharmac) , Describe & Discuss national tuberculosis Programme ( Com Medicine) (INT)	PH 3.2 Perform & interpret a critical appraisal (audit) of a given prescription -III(SGT)	
	W E D	IM10.1 Define, describe and differentiate between acute and chronic renal Failure IM10.2 Classify, describe and differentiate the pathophysiolo gic causes of acute renal failure	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 28.8, PA 28.9- Tubulointerstitial diseases I	MICROBIO LOGY (SGD) M1.1 Other hemorrhagic fever - KFD, Ebola , Marburg & Hanta	
	T H U R	CM(SGT/INTG/ TUTO)CM7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses(L)	CLINICAL POSTINGS	LU NC H	FM 9.6: INTEG WITH PHARM & GM Asphyxiants (CO,H2S) - Lecture,SGD,DOAP,B edside	FM 9.6: INTEG WITH PHARM & GM Asphyxiants (CO,H2S) - Lecture,SG D,DOAP,Be dside	
	F R I	MICROBIOL OGY (INTEGRAT ED) MI 2.5, <b>PA</b> <b>10.1</b> -Malaria	CLINICAL POSTINGS	LU NC H	CM(L)&(SDL)CM7.5 Enumerate, define, describe and discuss epidemiological study designs(L)		



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	S A T	IA(MICRO)	IA	LU NC H	OBGY(SGT/INTG/SL ) OG21.1 Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients, side effects and failure rate including Ocs, male contraception, emergency contraception and IUCD	SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease.	
WE EK 25	M O N	PATH(SGT) PA 28.8, PA 28.9- Tubulointerstitial diseases II	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 28.11-Vascular diseases of Kidney	PATH(SGT) PA 28.12- Cystic diseases of Kidney	
	T U E	PH. 1.47 Describe MOA, types, doses, SE, indications & CI of the drugs used in Intestinal helminthiasis(L)	CLINICAL POSTINGS	LU NC H	PH 1.53 Describe heavy metal poisoning & Chelating agents (L)	PH 3.3: Perform a critical evaluation of drug promotional Literature (SGT)	
	W E D	IM10.5 Describe and discuss the aetiology of CRF IM10.6 Stage Chronic Kidney Disease	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with Surgery-PA 28.13- Obstructive uropathy	MICROBIOLOGY(SGD) MI 1.1 Trypanosomiasis & Schistosomiasis	
	T H U R	CM(L)&(SD L)CM7.6 Enumerate and evaluate the need of screening tests(L)	CLINICAL POSTINGS	LU NC H	FM 9.5 : Agricultural poisons - Lecture,SGD,DOAP,Bedside	FM 10.1 : Pharmaceutical toxicology-I - Lecture,SGD,DOAP,Be	



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WE EK 26	F R I					dside	
		MICROBIOL OGY (LECTURE) MI 2.5Leishmani asis	CLINICAL POSTINGS	LU NC H	CM(L)&(SDL)CM7.6 Enumerate and evaluate the need of screening tests(SGT)	CM(L)&(S DL)CM7.6 Enumerate and evaluate the need of screening tests(SGT)	
		IA(PHARM)	IA	LU NC H	OBGY(SGT/INTG/SL ) OG 10.2 enumerate the indication and describe appropriate use of blood and blood products,their complication and management	SU29.6 Describe the clinical features, investigatio ns and principles of managemen t of renal tumours	
	M O N	PATH(L) PA 28.14, PA 28.16- Renal and Urothelial tumors	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical Integration with Surgery-PA 29.1- Testicular tumors	PATH(SGT ) Vertical Integration with Surgery-PA 29.2- Carcinoma Penis	
		PH1.47 Malaria-life cycle of malarial parasite, Clinical diagnosis of malaria Medicine (INT) & Micrbiology (INT)	CLINICAL POSTINGS	LU NC H	PH 1.47 Describe MOA, types, doses, SE, indications & CI of drugs used in Malaria (Pharmac- INT)	PH 3.7: Prepare a list of Essential Medicine in Healthcare Facility (SGT)	





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	W E D	<p>IM10.7 Describe and discuss the pathophysiology and clinical findings of uraemia</p> <p>IM10.8 Classify, describe and discuss the significance of proteinuria in CKD.</p> <p>IM10.9 Describe and discuss the pathophysiology of anemia and hyperparathyroidism in CKD</p>	CLINICAL POSTINGS	LU NC H	<p><b>PATH(SGT)Vertical Integration with Surgery- PA 29.3-BPH</b></p>	<p><b>MICROBIOLOGY(Practicals) MI 2.6 8.15 malaria,Leishmaniasis,Lymphatic filariasis</b></p>	
	T H U R	<p>CM(SGT/INTG/TUTO)CM1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease(L)</p> <p>CM(L)&amp;SDLC M1.4 Describe and discuss the natural history of disease(L)</p> <p>CM(SGT/INTG/TUTO)</p>	CLINICAL POSTINGS	LU NC H	<p>FM 10.1 : Pharmaceutical toxicology -II - Lecture,SGD,DOAP,Beside</p>	<p>FM 10.1 : Pharmaceutical toxicology - II - Lecture,SGD,DOAP,Beside</p>	
	F R	<p><b>MICROBIOLOGY (LECTURE)</b></p>	CLINICAL POSTINGS	LU NC H	<p>CM(SGT/INTG/TUTO)CM1.5 Describe the application of interventions at various levels of prevention(L)</p>		



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WE EK 27	S A T	MI 2.5 Lymphatic filariasis				
		IA(PATH)	IA	LUN C H	OBGY(L) OG 10.1 define ,classify and describe the etiology,pathogenesis, clinical features,ultrasonograp hy,differential diagnosis and management of antepartum haemorrhage in pregnancy	SU27.7 Describe pathophysio logy, clinical features, investigatio ns and principles of managemen t of <i>Lymph edema</i> , lymphangiti s and Lymphomas (3)
	M O N	PATH(L) Vertical Integration with Surgery- PA 29.4- Carcinoma Prostate		LUN C H	PATH(DOAP) PA 28.14-Renal tumors	PATH(DO AP) PA 23.1- Urinary sediments
	T U E	PH 1.55 Describe & discuss National Health Programme in Malaria (Com Medicine) (INT)	CLINICAL POSTINGS	LUN C H	PH 1.47 Describe MOA, types, doses, SE, indications & CI of Antifungal drugs (L)	PH 3.8: Communica te effectively with a patient on the proper use of prescribed Medicine.
	W E D	IM13.1 Describe the clinical epidemiology and inherited & modifiable risk factors for common malignancies	CLINICAL POSTINGS	LUN C H	PATH(Seminar) PA 28.5-Medical Renal disease	MICROBIO LOGY (SGD) MI 1.1 Systemic mycosis & Candidiasis



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T H U R   <
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					hygiene, management of common causes and the syndromic management	principles of management of liver abscess, hydatid disease, injuries and tumors of the liver	
WE EK 28	M O N	PATH(L) Vertical Integration with GM-PA 25.4- Cirrhosis	CLINICAL POSTINGS	L U N C H	PATH(SGT) PA 25.4- Alcoholic liver disease	PATH(DO AP) PA 25.4- Alcoholic liver disease & Cirrhosis	
	T U E	PH 1.34 Describe MOA, types, SE, indications & CI of Antiemetics & Prokinetics (L)	CLINICAL POSTINGS	L U N C H	PH 1.34 Describe MOA, types, SE, indications & CI of Anti-diarrhoeal (L)	PH 2.2. Prepare ORS form ORS packet & explain its use	
	W E D	IM5.2 Describe and discuss the aetiology and pathophysiology of liver Injury. IM5.3 Describe and discuss the pathologic changes in various forms of liver disease	CLINICAL POSTINGS	L U N C H	PATH(SGT) PA 25.4- Biliary Cirrhosis	MICROBIOLOGY (SGD) MI 3.1 Shigellosis, NTS & Diarrheogenic E.coli I	
	T H U R	CM(L)&(SDL)C M8.1 Describe and discuss the epidemiological and control measures including the	CLINICAL POSTINGS	L U N C H	FM 10.1 : Pharmaceutical toxicology - IV - Lecture,SGD,DOAP,B edside	FM 10.1 : Pharmaceutical toxicology - IV - Lecture,SGD,DOAP,Be	



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WE EK 29	F R I	use of essential laboratory tests at the primary care level for communicable disease- ARI (L)				dside	
		MICROBIOLOGY(LECTURE) MI 3.1Cholera and halophilic Vibrio infections	CLINICAL POSTINGS	LUNCH	CM(L)&(SDL)CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease Influenza, Diphtheria, Whooping cough, Meningococcal Meningitis, SARS, COVID (S)		
		IA (OBGY)	IA	LUNCH	OBGY(SGT/INTG/SL) OG 9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum	SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system	
	M O N	PATH(Vertical Integration with GM) PA 25.2- Hepatic failure	CLINICAL POSTINGS	LUNCH	PATH(SGT) Vertical Integration with GM & Surgery PA 25.5- Portal Hypertension	PATH(SGT)-PA 25.5- Portal Hypertension II	
		PH 1.34 Describe MOA, types, SE, indications & CI of drugs used for constipation (L)	CLINICAL POSTINGS	LUNCH	PH 1.34 Physiology of Acid Secretion (Physiology-30 mins) Describe MOA, types, SE, indications & CI of drugs used for Peptic Ulcer (Pharmac-INT)	PH 3.6: Demonstrate how to optimize interaction with pharmaceutical representati	



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	W E D				ve to get authentic information about drug (SGT)	
		IM5.6 Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy.	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 25.4- Cirrhosis complications & HCC	MICROBIOLOGY (SGD) MI 3.1 Shigellosis, NTS & Diarrheogenic E.coli II
		CM(L)&(SDL) CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease Poliomyelitis (L)	CLINICAL POSTINGS	LUNCH	FM 12.1 : Sociomedical Toxicology - I - Lecture,SGD, Autopsy	FM 12.1 : Sociomedical Toxicology - II - Lecture,SGD, Autopsy
	F R I	MICROBIOLOGY(LECTURE) MI 3.1 Intestinal	CLINICAL POSTINGS	LUNCH	CM(L)&(SDL)CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease typhoid,, Amoebiasis, Ascariasis, Hookworm infection, Dracunculiasis (S)	



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WE EK 30	S A T	amoebiasis				
		Pandemic module 2.5 Therapeutic strategies including new drug development. Pharmacology 1 HOUR (1/3)	Pandemic module 2.5 Therapeutic strategies including new drug development. Pharmacology 3 HRS	LUNCH	OBGY(SGT/INTG/SL ) OG 9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum	SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system
						Pandemic module 2.5 Therapeutic strategies including new drug development. General Medicine 2HRS
	M O N	PATH(L) Vertical Integration with GM-PA 24.2- H.Pylori and Peptic ulcer disease	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 24.2- H.Pylori gastritis	PATH(DOAP) PA 24.3- Peptic ulcer
	T U E	PH 1.34 Describe MOA, types, SE, indications & CI of drugs used for Peptic Ulcer & GERD (Pharmac-INT), Clinical signs & Symptoms of Peptic & Duodenal Ulcer ( Surgery) (INT)	CLINICAL POSTINGS	LUNCH	PH 1.34 Describe MOA, types, SE, indications & CI of drugs used for IBS & Ulcerative colitis (L)	PH 2.3: Demonstrate the appropriate setting of an IV drip in simulated environment (DOAP)





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	W E D	IM15.1 Enumerate, describe and discuss the aetiology of upper and lower GI bleeding IM15.2 Enumerate, describe and discuss the evaluation and steps involved in stabilizing a patient who presents with acute volume loss and GI bleed.	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 24.7- Intestinal polyps	MICROBIO LOGY(SD G) MI 3.6 & MI 3.1 Helicobacte r , Campylobac ter & yersinia	
	T H U R	CM(L)&(SDL) CM8.1 Describe and discuss the epidemiologica l and control measures including the use of essential laboratory tests at the primary care level for communicable disease ADD,Cholera (L)	CLINICAL POSTINGS	LU NC H	FM 9.1 : Corrosive poisons - Lecture	FM 9.2, 9.3 : Inorganic irritants - Lecture	
	F R I	MICROBIOL OGY(SGD) MI 3.5 Food Poisoning - Bacillus, clostridium botulinum	CLINICAL POSTINGS	LU NC H	CM(L)&(SDL)CM8.1 Describe and discuss the epidemiological a Investigation of food poison outbreak (SGD)		



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	S A T	IA (GENERAL SURGERY)	IA	L U N C H	O B G Y(L) OG12.6 Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy	SU28.8 Describe and discuss the aetiology, the clinical features, investigatio ns and principles of managemen t of congenital hypertrophi c pyloric stenosis, Peptic ulcer disease, Carcinoma stomach	
WE EK 31	M O N	PATH(L)Vert ical Integration with Surgery PA 24.4- Carcinoma Stomach	CLINICAL POSTINGS	L U N C H	PATH(SGT) Vertical Integration with Surgery-PA 24.7- Inflammatory Bowel disease	PATH(DO AP) PA 24.4- Carcinoma Stomach	
	T U E	PH 1.52 Describe management of common poisoning, Insecticides, common stings & bites (L)	CLINICAL POSTINGS	L U N C H	PH 1.48 Discuss structure of HIV virus ( Micro- 30 mins) Dermatological presentation in HIV infection (dermatology) (INT)	PH 5.1: Communica te with a patient with empathy & ethics on all aspects of drug use (SGT)	
	W E D	IM16.1 Describe and discuss the aetiology of acute and chronic diarrhea including infectious and non infectious	CLINICAL POSTINGS	L U N C H	PATH(SGT/DOAP) Vertical Integration with Surgery-PA 24.7- Carcinoma colon	MICROBIO LOGY(SG D) MI 3.1 Giardiasis, Coccidian & Microspora	



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		causes				
	T H U R	CM(L)&(SDL) CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease ADD,Cholera (L)	CLINICAL POSTINGS	LU NC H	FM 9.1 : Corrosive poisons 2 - Lecture	FM 9.2, 9.3 : Inorganic irritants - Lecture
	F R	MICROBIOLOGY(LECTURE) MI 3.1Intestinal nematodes	CLINICAL POSTINGS	LU NC H	CM(L)&(SDL)CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease (other vector borne diseases (S)	
	S A T	IA (GENERAL MEDICINE)	IA	LU NC H	OBGY(SGT/INTG/SL) OG12.7 Describe and discuss screening, risk factors, management of mother and newborn with HIV	SU28.14 Describe the clinical features, investigations and principles of management of disorders of small and large intestine including neonatal obstruction and Short gut syndrome



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WE EK 32	M O N	PATH(L) Vertical Integration with GM-PA 25.3- Viral hepatitis	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 25.3- Toxic hepatitis	PATH(DO AP) PA 25.6- Interpretatio n of Viral hepatitis serology and LFT	
	T U E	PH 1.48 Describe MOA, Types, doses, SE, indications & CI of drugs used in HIV infection (Pharmac) (INT)	CLINICAL POSTINGS	LU NC H	PH 1.48 Describe MOA, Types, doses, SE, indications & CI of drugs used in Amoebiasis (L)	PH 5.3: Motivate patients with chronic diseases to adhered to the prescribed managemen t by healthcare worker (SGT)	
	W E D	MICROBIOL OGY(LECTU RE) MI 3.7Agents of Viral Hepatitis	CLINICAL POSTINGS	LU NC H	MICROBIOLOGY(SGD) MI 3.1 Intestinal cestodes		
	T H U R	Seminar PH	CLINICAL POSTINGS	LU NC H	IM5.4 Describe and discuss the epidemiology, microbiology, immunology and clinical evolution of infective (viral) hepatitis	PATH (SGT)- Cholecystiti s, Cholangioca rcinoma	
	F R I	PATH(L) PA 25.3- Liver abscess	CLINICAL POSTINGS	LU NC H	PH 1.48 Describe MOA, Types, doses, SE, indications & CI of anti-viral drugs (L)	PATH(SDL ) PA 25.4- Cholelithias is	
	S A T	IA(PHARM)	IA	LU NC H	OBG-( L) OG 27.1 describe and discuss the etiology,pathology,clin ical features,differential diagnosis,investigation	SU18.1 Describe the pathogenesi s, clinical features and managemen t of	



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WE EK 33					,management and long term implication of sexually transmitted infection	various cutaneous and subcutaneous infections.	
	M O N	PATH(L) Vertical Integration with Ortho) PA 33.1- Osteomyelitis	CLINICAL POSTINGS	LUNCH	PATH(SGT) Vertical Integration with Ortho-PA 33.4- Paget disease of Bone	PATH(SGT) Vertical Integration with GM-PA 33.5- Rheumatoid arthritis, OA, Seronegative arthritis	
	T U E	PH 1.21 Describe symptoms & management of methanol & ethanol poisoning (SDL)	CLINICAL POSTINGS	LUNCH	PH 1.60 Describe & discuss Pharmacogenomics & pharmacoeconomics (SDL)	PH 5.4: Explain to the patient the relationship between cost of treatment & Compliance (SGT)	
	W E D	MICROBIOLOGY (LECTURE) MI 4.1, 4.2, 4.3 Infective syndromes of skin, soft tissue, musculoskeletal systems (in brief) 1	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY(SGD) MI 1.1 Faciola hepatica, Clonorchis sinensis		
	T H U R	GENERAL SURGERY SEMINAR	CLINICAL POSTINGS	LUNCH	IM7.5 Describe and discriminate acute, subacute and chronic causes of joint pain. IM7.6 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes	PATH(L) PA 33.2- Bone tumors I	



	FRI				of joint pain.		
		PATH(L) PA 33.2-Bone tumors II	CLINICAL POSTINGS	LUNCH	PH 1.23 Describe process & mechanism of drug addiction (SDL)	PATH(SDL) PA 32.6-Pancreatitis	
		IA(PATH)	IA	LUNCH	OBG OG 31.1 Describe and discuss the etiology, classification, clinical features, diagnosis, investigations, principles of management and preventive aspects of prolapse of uterus	SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management.	
WE EK 34	MON	PATH(L) PA 33.2-Bone tumors III	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 34.1 to 34.3- SCC, BCC, Malignant melanoma	PATH(DOAP) PA 34.4- SCC, BCC, Malignant melanoma	
		PH Describe MOA, types, dosage, SE, indications & CI of Diuretics, anti-diuretics, vasopressin antagonists (I) (L)	CLINICAL POSTINGS	LUNCH	PH Describe MOA, types, dosage, SE, indications & CI of Diuretics, anti-diuretics, vasopressin antagonists (II) (L)	PH 5.5: Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence & recommend line of management (SGT)	



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	W E D	MICROBIOLOGY (LECTURE) MI 4.1, 4.2, 4.3 Infective syndromes of skin, soft tissue, musculoskeletal systems (in brief) 2	CLINICAL POSTINGS	LU NC H	MICROBIOLOGY(SGD) MI 1.1 Echinococcus(hydatid cyst), Amoebic liver abscess	
	T H U R	OBGY SEMINAR	CLINICAL POSTINGS	LU NC H	IM7.5 Describe and discriminate acute, subacute and chronic causes of joint pain. IM7.6 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain.	PATH(L) PA 33.2- Bone tumors I
	F R	PATH(L) PA 33.2-Bone tumors II	CLINICAL POSTINGS	LU NC H	PH 1.64 Phases of clinical trial-I (SDL)	PATH(SDL) ) PA 32.6- Pancreatitis
	S A T	IA(MICRO)	IA	LU NC H	OBGY(L) OG 27.4 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic Inflammatory Disease	SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management.
WE EK 35	M O N	PATH(L) PA 33.3- Common Soft tissue tumors	CLINICAL POSTINGS	LU NC H	PATH(SGT) Vertical integration with OG) PA 30.1- Carcinoma cervix	PATH(DO AP)PA 30.1- Carcinoma cervix II
	T U E	PH 1.22 Describe drug of abuse: Dependence, addiction,	CLINICAL POSTINGS	LU NC H	PH 1.51: Describe occupational & Environmental pesticides, food adulterants, pollutants	PH 1.19: Demonstrate effect of analgesic drugs on





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	W E D  T H U R  F R I  S A T	detressants (SGT)			& insect repellents (SGT)	albino mice by using CAL (Computer Assisted Lab)	
		MICROBIOLOGY (LECTURE) MI 4.3 Staphylococcal infections	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY (PRACTICAL) MI 4.1, 4.3, Staphylococcal, Streptococcal infections and Anaerobic		
		GENERAL SURGERY SEMINAR	CLINICAL POSTINGS	LUNCH	IM3.1 Define, discuss, describe and distinguish community acquired pneumonia, nosocomial pneumonia and aspiration pneumonia.	PATH(L) Vertical integration with OG) PA 30.2- Carcinoma endometrium	
		PATH(L) Vertical Integration with OG-PA 30.9- Endometrial hyperplasia		LUNCH	PH 1.60 Describe & discuss Pharmacogenomics & pharmacoeconomics (SDL)	PATH(SDL) PA 11.1- Diagnostic techniques for Genetic disorders	
		IA(PHARM)	IA	LUNCH	OG 33.1 Classify, describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations and staging of cervical cancer.	SU22.2 Describe the etiopathogenesis of thyroidal swellings	
WE EK 36	MON	PATH(L) Vertical Integration with OG-PA 30.7, PA 30.8- Endometriosis and Adenomyosis	CLINICAL POSTINGS	LUNCH	PATH(SGT) Vertical Integration with OG-PA 30.3-Leiomyoma & Leiomyosarcoma	PATH(DO AP)-PA 30.3, PA 30.2, 30.8- Leiomyoma, Ca Endometrium, Adenomyosis	



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	TUE	PH 1.37 Describe MOA, types, doses, SE, indications & CI of Anterior Pituitary hormones (Introduction to hormone) (L)	CLINICAL POSTINGS	LUNCH	PH 1.37 Describe MOA, types, doses, SE, indications & CI of drugs used as sex hormones (Estrogens) (L)	PH 1.19: Demonstrate effect of Diazepam in Mice using Rota Rod apparatus by using CAL (Computer Assisted Lab)	
	WED	MICROBIOLOGY(SDL) MI 4.1 Streptococcal infections pertaining to SSTI Anthrax	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY (SGD) MI 4.3, Infection due to Non fermenters(Pseudomonas, Acinetobacter, Stenotrophomonas, Burkholderia including Melioidosis)		
	THUR	GENERAL MEDICINE SEMINAR	CLINICAL POSTINGS	LUNCH	IM6.1 Describe and discuss the symptoms and signs of acute HIV Seroconversion. IM6.2 Define and classify HIV AIDS based on the CDC criteria.	PATH(L) Vertical Integration with OG-PA 30.4- Ovarian tumors I	
	FRID	PATH(L) PA 30.4- Ovarian tumors II	CLINICAL POSTINGS	LUNCH	PH 1.37 Describe MOA, types, doses, SE, indications & CI of drugs used for contraception (L)	PATH(SDL) PA 4.3- Sarcoidosis	
	SAT	IA(PATH)	CLINICAL POSTINGS	LUNCH	IA		
WEEK 37	MON	PATH(L) Vertical Integration with OG-PA 30.5- Gestational trophoblastic diseases	CLINICAL POSTINGS	LUNCH	PATH(DOAP) PA 30.4- Ovarian tumors I	PATH(DOAP) PA 30.4- Ovarian tumors II	



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	TUE	PH 1.36: Describe MOA, types, dosage, SE, indications & CI of corticosteroid s (L)	CLINICAL POSTINGS	LU NC H	PH 1.36: Describe MOA, types, dosage, SE, indications & CI of drugs used in thyroid disorder (L)	PH 3.6: Demonstrat e how to optimize interaction with pharmaceuti cal representati ve to get authentic information about drug (SGT) II	
	WED	MICROBIOL OGY(LECTU RE) MI 4.3Viral exanthems - Measles, rubella, parvovirus	CLINICAL POSTINGS	LU NC H	MICROBIOLOGY (SGL) MI 4.3 Tissue nematode of skin & soft tissue: Onchocerca, Loa Loa, Monsonella , Drancunculus, Trichinella, Cysticercosis, Larva migrans & other parasitic		
	THUR	MICROBIOL OGY SEMINAR	CLINICAL POSTINGS	LU NC H	IM12.1 Describe the epidemiology and pathogenesis of hypothyroidism and hyperthyroidism influence iodine including the of deficiency and autoimmunity in the pathogenesis of thyroid disease	PATH(L)Ve rtical Integration with Surgery PA 32.1- Goitrous Thyroid swelling evaluation	
	FRI	PATH(L) PA 32.2, PA 32.3- Graves disease, Thyroiditis, Thyroid tumors	CLINICAL POSTINGS	LU NC H	PH 1.36: Describe MOA, types, dosage, SE, indications & CI of drugs used in Osteoporosis-drugs affecting Ca++ Metabolism (L)	PATH(SDL ) PA 26.5- Interstitial Lung diseases	
	SAT	IA (MICRO)	IA	LU NC H	OBGY OG 29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis;	SU22.6 Describe and discuss the clinical features of hypo - and	



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					investigations; principles of management, complications of fibroid uterus	hyperparathyroidism and the principles of their management	
WE EK 38	M O N	PATH(L) Vertical Integration with GM-PA 32.7, 32.8- Adrenal insufficiency and Cushing syndrome	CLINICAL POSTINGS	L U N C H	PATH(SGT) PA 32.5- Hyperparathyroidism	PATH(SGT) Vertical Integration with Surgery-PA 32.6, 32.9- Adrenal neoplasms & Pancreatic cancer	
	T U E	PH 1.36: Clinical symptoms & diagnosis of DM (Medicine 30 mins) Lab diagnosis of DM (Biochemistry -30 mins) INT	CLINICAL POSTINGS	L U N C H	PH 1.36: Describe MOA, types, dosage, SE, indications & CI of drugs used in DM (Pharmac-60 mins), Surgical Complications of DM ( Gen Surgery-30 mins) (INT)	PH 5.2: Communicate with patient regarding Optimal use of a)drug therapy b)Devices c)Storage of Medicine	
	W E D	MICROBIOLOGY (LECTURE) MI 4.3 Superficial fungal infections	CLINICAL POSTINGS	L U N C H	MICROBIOLOGY (PRACTICAL) MI 4.3, 8.15 SSTI due to Superficial and Subcutaneous fungal infections,		
	T H U R	FORENSIC MEDICINE SEMINAR	CLINICAL POSTINGS	L U N C H	IM11.1 Define and classify diabetes IM11.3 Describe and discuss the epidemiology and pathogenesis and risk factors economic impact and clinical evolution of type 2	PATH(L) Vertical Integration with GM PA 32.4- Diabetes mellitus I	



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WE EK 39	F R I				diabetes		
		PATH(L) PA 32.4-Diabetes mellitus II	CLINICAL POSTINGS	LUNCH	PATH(SDL) PA 5.1, PA 7.2- Angiogenesis	PH 1.57: Describe drug used in skin disorders (L)	
		IA (PHARM)	IA	LUNCH	OBGY OG 12.3 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy	SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer.	
	M O N	PATH(L) Vertical Integration with GM-PA 35.1- Meningitis	CLINICAL POSTINGS	LUNCH	PATH(SGT) PA 24.1- Oral cancers	PATH(SGT) Vertical Integration with Ophthal-PA 36.1- Retinoblastoma	
		PH 1.41 Describe MOA, types, doses, SE, indications & CI Uterine stimulants & relaxants (L)	CLINICAL POSTINGS	LUNCH	PH 1.40 Describe MOA, types, doses, SE, indications & CI of drugs used treatment of infertility & Erectile dysfunction (L)	PH 4.1: Administer a drug through SC & ID route by using Mannequin (SGT)	
	W E D	MICROBIOLOGY (LECTURE) MI	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY(SGD) MI 1.1.infective syndromes of eyes,Nose,throat		



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	THUR	5.1 Infective syndromes of CNS (in brief)				
		PATHOLOGY SEMINAR	CLINICAL POSTINGS	LUNCH	IM18.1 Describe the functional and the vascular anatomy of the brain IM18.2 Classify cerebrovascular accidents and describe the aetiology, predisposing genetic and risk factors pathogenesis of hemorrhagic and non hemorrhagic stroke	PATH(L) PA 35.2- CNS Tumors I
		PATH(L) PA 35.2- CNS Tumors II	CLINICAL POSTINGS	LUNCH	PATH(SDL) PA 5.1- Stem cells	PH 1.50: Immunoglobins & Nanomedicines (SDL)
		IA (PATH)	IA	LUNCH	OBGY OG 30.1 Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS	SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management
	MON	PATH(Integration with Micro & GM) PA 19.2, PA 24.5, PA 26.4- Tuberculosis	CLINICAL POSTINGS	LUNCH	PATH(SGT) Integration with GM&Micro-PA 26.1, PA 26.2- Pneumonia and Lung abscess	PATH(DOAP) PA 19.3- Tuberculous lymphadenitis
WE EK 40	TUE	PH 1.44 & PH 1.45 Antitubercular drugs (SGT)	CLINICAL POSTINGS	LUNCH	PH 1.33 Describe MOA, types, doses, SE, indications & CI of drugs used cough (Antitussives,	PH 4.1: Administer a drug through rectal route



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				Expetorants, Mucolytics) (L)	by using Mannequin (SGT)	
	W E D	MICROBIOL OGY (LECTURE) MI 6.1 Viral URTI-1: Major Etiological agent of upper & lower respiratory tract	CLINICAL POSTINGS	LU NC H	MICROBIOLOGY (SDL) MI 7.2 Agents of genital ulcers	
	T H U R	PHARMACO LOGY SEMINAR	CLINICAL POSTINGS	LU NC H	IM3.3 Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia.	PATH(L) Vertical Integration with GM- PA 26.3- Obstructive Airway disease I
	F R I	PATH(L) PA 26.3- Obstructive Airway disease II & Bronchiectasi s	CLINICAL POSTINGS	LU NC H	PATH(SDL) PA 7.2- Growth factors	PH 1.58: Describe drug used in ocular disorders (SDL)
	S A T	IA (MICRO)	IA	LU NC H	OBGY OG 27.2 Describe and discuss the etiology, pathology, clinical features,differential diagnosis, investigations, management and long term implications of genital tuberculosis	SU26.3 Describe the clinical features of mediastinal diseases and the principles of managemen t
WE EK 41	M O N	PATH(L) PA 28.10- Pyelonephriti s	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 30.6- Cervicitis	PATH(SGT ) PA 29.5- Prostatitis





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	T U E	PH 1.32 Pathophysiology & Diagnosis of Bronchial Asthma ( Pulmonary Med-30 mins), Demonstrate various inhalational techniques in treatment of Bronchial Asthma (INT)	CLINICAL POSTINGS	LUN CH	PH 1.32 Describe MOA, types, doses, SE, indications & CI of drugs used COPD & Bronchial Asthma (Pharmac-INT)	PH4.1 Administer drug through inhalational route in simulated atmosphere (SDL)	
	W E D	MICROBIOLOGY (LECTURE) MI 8.5, MI 8.6Hospital acquired infections (surveillance and prevention)	CLINICAL POSTINGS	LUN CH	MICROBIOLOGY (LECTURE) MI 7.3Normal commensals of genitourinary tract Urinary tract infection		
	T H U R	PHARMACOLOGY SEMINAR	CLINICAL POSTINGS	LUN CH	IM4.7 Discuss and describe the pathophysiology and manifestations of the sepsis syndrome	PATH(L) PA 26.5- Pneumoconiosis	
	F R	PATH(L) PA 26.6, 26.7- Tumors of Lung, Pleura and Mesothelioma	CLINICAL POSTINGS	LUN CH	PATH(SDL) PA 22.5- Transfusion Transmitted Infections	PH 5.2: Communicate with patient regarding Optimal use of b)Devices (Inhalational devices) (SGT)	



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	S A T	IA (PHARM)	IA	LU NC H	OBGY OG 27.2 Describe and discuss the etiology, pathology, clinical features,differential diagnosis, investigations, management and long term implications of genital tuberculosis	SU26.3 Describe the clinical features of mediastinal diseases and the principles of managemen t	
WE EK 42	M O N	PATH(L) Vertical Integration with Surgery- PA 31.2- Carcinoma Breast I	CLINICAL POSTINGS	LU NC H	PATH(SGT) PA 31.2- Carcinoma Breast II	PATH(DO AP) PA 31.3- Carcinoma Breast	
	T U E	PH 1.44 & PH 1.45 Antitubercula r drugs (SGT)	CLINICAL POSTINGS	LU NC H	PH 1.63 Describe drug regulations acts & other Legal aspects (SGT)	PH 5.7 Demonstrat e an understandi ng of the legal & clinical aspects of drug prescription (SGT)	
	W E D	MICOBIOLO GY(SGD) MI 8.4 Emerging & Reemerging infections	CLINICAL POSTINGS	LU NC H	MICROBIOLOGY (LECTURE) MI1.1,8.1 Vector borne and Zoonotic infetions		
	T H U R	MICROBIOL OGY SEMINAR	CLINICAL POSTINGS	LU NC H	IIM9.17 Describe the indications for blood transfusion and the appropriate use of blood components	PATH(L)V Integration with Surgery PA 31.1, PA 31.4- Benign Breast diseases including Gynaecom astia	



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	FRI	PATH(L) PA 31.2- Carcinoma Breast - MCQs	CLINICAL POSTINGS	LUNCH	PATH(SDL) PA 22.7- Autologous transfusion	PH 1.27: Pathophysiology of Shock (Surgery-30 mins) Fluid management in shock (Anesthesia-30 mins) (INT)	
	SAT	IA (PATH)	IA	LUNCH	OBGY OG 27.2 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis	SU26.3 Describe the clinical features of mediastinal diseases and the principles of management	
WEEK 43	MON	PATH (L) Hemoglobin estimation	CLINICAL POSTINGS	LUNCH	PATH(SGT) Instruments I	PATH(SGT) Hb estimation-practicals	
	TUE	PH 1.27: Describe MOA, Types, Dosage, SE, indications & CI of drugs used in management of Shock (Pharmac) (INT)	CLINICAL POSTINGS	LUNCH	PH 1.59: Describe & Discuss the following: FDC, OTC drugs & Herbal medications (L)	PH 5.6: Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs (SGT)	
	WED	MICROBIOLOGY (LECTURE) MI 8.5, MI 8.6 Hospital surveillance	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY (LECTURE) MI 7.3 Normal commensals of genitourinary tract Urinary tract infection 1		



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	T H U R	and prevention					
		PATHOLOG Y SEMINAR	CLINICAL POSTINGS	LU NC H	IM4.7 Discuss and describe the pathophysiology and manifestations of the sepsis syndrome	PATH(L) Instruments II	
		PATH(L) Histotechniqu es	CLINICAL POSTINGS	LU NC H	PATH(SDL) Frozen section	PH 1.35: Erythorpoi esis (Physiology -30 mins), Clinical diagnosis of Anemia (Medicine- 30 mins) (INT)	
	S A T	IA (MICRO)	IA	LU NC H	OBGY OG 27.2 Describe and discuss the etiology, pathology, clinical features,differential diagnosis, investigations, management and long term implications of genital tuberculosis	SU26.3 Describe the clinical features of mediastinal diseases and the principles of managemen t	
		PATH(L) Ancillary techniques- IHC, Frozen section, Flowcytometr y, FISH	CLINICAL POSTINGS	LU NC H	PATH(SGT) OSPE- Special stains	PATH(DO AP) Cytology	
	WE EK 44	PH 1.35: Pathology of Iron def. Anemia (Patho- 30 mins) Describe the MOA, types, doses, AE, indications &	CLINICAL POSTINGS	LU NC H	PH 1.64: Decribe overview of drug development, Phases of clinical trial II & GCP (SDL)	PH 5.4 Explain to the patient the relationship between cost of treatment and patient compliance	



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	W E D  T H U R  F R I  S A T	CI of drugs used in Iron deficiency Anemia- Hematinics (INT)				(SGT)	
		MICOBIOLOGY(SGD) MI 8.4 Emerging & Reemerging infections	CLINICAL POSTINGS	LUNCH	MICROBIOLOGY (LECTURE) MI1.1,8.1 Vector borne and Zoonotic infetions		
		PHARMAC SEMINAR	CLINICAL POSTINGS	LUNCH	IIM9.17 Describe the indications for blood transfusion and the appropriate use of blood components	PATH(L)O SPE- Charts I	
		PATH(L) OSPE- Charts II	CLINICAL POSTINGS	LUNCH	PATH(SDL) Autopsy techniques	How to prepare yourself for Sumative Examination (SGT)	
		IA (PATH)	IA	LUNCH	OBGY OG 27.2 Describe and discuss the etiology, pathology, clinical features,differential diagnosis, investigations, management and long term implications of genital tuberculosis	SU26.3 Describe the clinical features of mediastinal diseases and the principles of management	



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2020 -21 CBME BATCH FOR CLINICAL POSTINGS -4WEEKS			
Date	Medicine	Surgery	OBGY
	A	B	C
	B	C	A
	C	A	B
2 WEEKS POSTINGS			
Date	Paediatrics	Orthopaedics	Respiratory Medicine
	A	B	C
	B	C	A
	C	A	B
4WEEKS POSTINGS			
Date	Community Medicine	ENT	Ophthalmology
	A	B	C
	B	C	A
	C	A	B
2 WEEKS POSTINGS			
Date	Psychiatry	Radiology	Dermatology
	A	B	C
	B	C	A
	C	A	B
EXTENDED POSTINGS			
Date	Medicine	Surgery	Orthopaedics
	A	B	C
	B	C	A
	C	A	B
A -1 TO 33			
B-34 TO 66			
C-67-100			



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CBME TIME TABLE (PROFESSIONAL YEAR 3 PART I)						
BATCH: 2019-20 (1st Half						
D A Y & D A T E	8.30AM TO 9.30AM	CLINICAL POSTINGS 9.30AM TO 12.30PM LUNCH 12.30PM TO 1.00PM	1.00 PM TO 2.00PM	2.00PM TO 3.30PM	3.30 TO 5.00PM	COLOR CODING
M O N W E E K 1	General Surgery (Lect)SU25.1 Describe applied anatomy and appropriate investigations for breast disease		Dermatology (Lect)1Identify and distinguish skin lesions of SLE	Community Medicine (Lect)CM8.1 Describe and discuss the epidemiological and control measures including the use of		General Medicine





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				essential laboratory tests at the primary care level for communicable disease (filariasis) (L)		
TUE	Orthopaedics (Lect)OR1.3 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries		General Medicine (Lect))IM1.1 Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including: rheumatic/ valvular, ischemic, hypertrophic inflammatory IM1.2 Describe and discuss the genetic basis of some forms of heart failure IM1.4 Stage heart failure IM1.5 Describe ,discuss and differentiate the processes involved in R Vs L heart failure, systolic vs	OBGY (Lect)OG12.4 define classify and describe the etiology, pathophysiology, diagnosis investigations ,criteria, adverse effects on the mother and foetus and the management during pregnancy and labor and complications of heart diseases in pregnancy	CM Pandemic module Outbreak Management including Quarantine, Isolation, Contact Tracing 1.5 hrs	General Surgery



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			<p>diastolic failure</p> <p>IM1.6 Describe and discuss the compensatory mechanisms involved in heart failure including cardiac remodelling and neurohormonal adaptations</p> <p>IM1.7 Enumerate, describe and discuss the factors that exacerbate heart failure, dietary factors drugs etc.</p>			
W E D	<p>OBGY(Integ teaching/Seminar/tutorials)O</p> <p>G8.2 received document and present and obstetrics history including menstrual history last menstrual period previous history comorbid conditions past medical history and surgical</p>		<p>ENT (Lect) EN1.1 Describe the Anatomy &amp; physiology of ear, nose, throat, head &amp; neck</p>	<p>Community Medicine (Integ teaching/Seminar/tutorials)</p> <p>CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicabl</p>		OBGY



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	history OG8.3 describe demonstrate document and perform and optical examination including general and abdominal examination and clinical monitoring of maternal and fetal well being OG8.6 assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy			e disease (Malaria) (IT)		
T H U R	ENT (Integ teaching/Seminar/tutorials) AN36.1 Describe the (1) morphology, relations, blood supply and applied anatomy of palatine tonsil and (2)		General Medicine (Integ teaching/Seminar/tutorials)IM1.8 Describe and discuss the pathogenesis and development of common arrhythmias involved in heart failure particularly atrial fibrillation	Ophthalmology (Lect)OP1.1 Describe the physiology of vision	CM Pandemic module Outbreak Management including Quarantine, Isolation	Paediatrics



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	composition of soft palate		IM1.19 Enumerate the indications for and describe the findings of heart failure with the following conditions including: 2D echocardiography , brain natriuretic peptide, exercise testing, nuclear medicine testing and coronary angiogram IM1.23 Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations IM1.24 Describe and discuss the pharmacology of drugs including indications, contraindications in the management of heart failure including diuretics, ACE		n, Contact Tracing 1.5 hrs	
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			inhibitors, Beta blockers, aldosterone antagonists and cardiac glycosides IM1.25 Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization and cardiac transplantation			
FR I	Radiology (Lect)RD1.2.Describe the evolution of Radiodiagnosis. Identify various radiological equipments In the current era		Ophthalmology (Integ teaching/Seminar /tutorials)PY10.18 Describe and discuss the physiological basis of lesion in visual pathway	Forensic Medicine & Toxicology(Lect) - FM 3.1 to FM 3.8 Injuries General - 1	CM Pandemic module Outbreak Management including Quarantine, Isolation, Contact Tracing 1.5 hrs	Orthopaedics



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S A T	Dermatology (Lect)Describe drugs used in skin disorders		Paediatrics (Integ teaching/Seminar /tutorials) PE1.1 Define the terminologies Growth and development and discuss the factors affecting normal growth and development	IA OPHTHALMO LOGY (1)		Forensic Medicin e & Toxicolo gy
M O N W E E K 2	General Surgery (Lect) SU25.2 Describe the etiopathogene sis, clinical features and principles of management of benign breast disease including infections of the breast		Dermatology (Integ teaching/Seminar /tutorials) Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapi es for dermatologic lesions in HIV	Community Medicine (Lect)CM8.1 Describe and discuss the epidemiologi cal and control measures including the use of essential laboratory tests at the primary care level for communicabl e disease JE (L)		Commu nity Medicin e



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T U E	Orthopaedics (Lect)OR2.3Select, prescribe and communicate appropriate medications for relief of joint pain		General Medicine (Lect)IM1.9 Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever	OBGY (Lect)8.4 describe an demonstrate clinical monitoring of maternal and fetal well being 8.5 describe an demonstrate pelvic assessment in the model	CM Pandemic module Outbreak Management including Quarantine, Isolation, Contact Tracing 30 min	Dermatology(lect) Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for common viral illnesses of the skin
W E D	OBGY(Integ teaching/Seminar/tutorials) 24.1 define classify and discuss abnormal uterine bleeding its etiology clinical features investigation		ENT (Lect) EN1 2 Describe the pathophysiology of common diseases in ENT	Community Medicine (Integ teaching/Seminar/tutorials) CM8.1 Describe and discuss the epidemiological and control measures including the		Psychiatry



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	diagnosis and management			use of essential laboratory tests at the primary care level for communicable disease (Yellow fever, Nipah, KFD, chikungunya fever, brucellosis, leptospirosis) (S)		
T H U R	ENT (Integ teaching/Seminar/tutorials) AN36.2 Describe the components and functions of Waldeyer's lymphatic ring		General Medicine (Integ teaching/Seminar/tutorials) IM2.2 Discuss the aetiology of risk factors both modifiable and non modifiable of atherosclerosis and IHD IM2.3 Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis IM2.18 Discuss and describe the indications, formulations, doses, side effects	Ophthalmology (Integ teaching/Seminar/tutorials) PY10.17 Describe and discuss functional anatomy of eye, physiology of image formation, physiology of vision including colour vision, Refractive errors, colour blindness, Physiology of	CM Pandemic module : Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics, International Health 1.5 hr	Respiratory Medicine





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			and monitoring for drugs used in the management of dyslipidemia	pupil and light reflex		
FR I	Radiology (Lect/Demonstration)RD1.11.Describe preparation of patient for common imaging procedures		Ophthalmology (SDL)OP1.3 Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) -FM14.9 Skeletal remains - 1	CM Pandemic module : Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics,International Health 1.5 hr	Otorhinolaryngology/ENT



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S A T	Dermatology (Lect)Describe structure & function of skin with its appendages		Paediatrics (Integ teaching/Seminar /tutorials) PE 1.2Discuss and describe the patterns of growth in infants, children and adolescents	IA ENT (1)		Ophthal mology
M O N W E E K 3	General Surgery (Lect )SU25.3 Describe the etiopathogene sis, clinical features, Investigations and principles of treatment of malignant tumours of breast.		Dermatology (Lect)Enumerate the cutaneous features of Type 2 diabetes	Community Medicine (Lect)CM8.1 Describe and discuss the epidemiologi cal and control measures including the use of essential laboratory tests at the primary care level for communicabl e disease Rabies(L)		Radiodi agnosis & Radioth erapy
T U E	Orthopaedics (Lect)OR2.8 Describe and discuss the aetiopathogen esis, mechanism of injury, clinical features,		General Medicine (Lect)IM2.14 Discuss and describe the indications for admission to a coronary care unit and supportive therapy for a patient with acute	OBGY (Lect)OG26.1 describe and discuss the YouTube pathogenesis clinical features investigation and	CM Pandem ic module : Interdis ciplinar y Collabo ration,	Anesthe siology



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	investigations and principles of management of spine injuries with emphasis on mobilisation of the patient		coronary syndrome IM2.15 Discuss and describe the medications used in patients with an acute coronary syndrome based on the clinical presentation IM2.16 Discuss and describe the indications for acute thrombolysis, PTCA and CABG	implications on health and fertility and management of endometriosis and adenomyosis	Principles of Public Health Administration, Health Economics, International Health 1.5 hr	
W E D	OBGY(Integ teaching/Seminar/tutorials)O G2.1 describe and discuss the development and anatomy of the female reproductive tract relationship to other pelvic organs applied anatomy as related to Obstetrics and gynaecology		ENT (Lect) EN4.13 Describe the clinical features, investigations and principles of management of Otosclerosis	Community Medicine (Integ teaching/Seminar/tutorials) CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease Rickettsial		Sports and Extra-curricular as in continuation with 2nd Professional year



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				diseases (S)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN36.3 Describe the boundaries and clinical significance of pyriform fossa		General Medicine (Integ teaching/Seminar/tutorials)IM2.23 Describe and discuss the indications for nitrates, anti platelet agents, gpllb IIIa inhibitors, beta blockers, ACE inhibitors etc in the management of coronary syndromes IM2.19 Discuss and describe the pathogenesis, recognition and management of complications of acute coronary syndromes including arrhythmias, shock, LV dysfunction, papillary muscle rupture and	Ophthalmology (Lect)OP1.2 Define, classify and describe the types and methods of correcting refractive errors	CM Pandemic module : Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics, International Health 30 min



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			<p>pericarditis</p> <p>IM2.20 Discuss and describe the assessment and relief of pain in acute coronary syndromes</p> <p>IM2.17 Discuss and describe the indications and methods of cardiac rehabilitation</p>		
FR I	<p>Radiology (Lect/Demonstration)RD1.1&amp;RD1.12.Define radiation and the interaction of radiation and importance of radiation protection.Describe the effects of radiation in pregnancy and the methods of prevention/minimization of radiation exposure</p>		<p>Ophthalmology (Integ teaching/Seminar/tutorials)PY10.19 Describe and discuss auditory &amp; visual evoke potentials</p>	<p>Forensic Medicine &amp; Toxicology(Lect) -FM 3.11 to FM 3.12 Injuries Regional - 1</p>	



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S A T	Dermatology (Lect)Describe the prevention of congenital syphilis		Paediatrics (Integ teaching/Seminar /tutorials) PE1.5 Define development and discuss the normal developmental mile stones with respect to motor, behaviour, social, adaptive and language	IA COMMUNITY MEDICINE (1)	
M o n W E E K 4	General Surgery (Lect) SU26.1 Outline the role of surgery in the management of coronary heart disease,		Dermatology (Integ teaching/Seminar /tutorials) Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of dermatophytes	Community Medicine (Lect)CM8.1 Describe and discuss the epidemiologi cal and control measures including the use of essential laboratory tests at the primary care level for communicabl e disease- plague (L)	



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Tu e	Orthopaedics(L ect)OR2.9Descr ibe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fracture		General Medicine (Integ teaching/Seminar /tutorials)IM3.2 Discuss and describe the aetiologies of various kinds of pneumonia and their microbiology depending on the setting and immune status of the host IM3.15 Describe and enumerate the indications for hospitalisation in patients with pneumonia IM3.16 Describe and enumerate the indications for isolation and barrier nursing in patients with pneumonia IM3.17 Describe and discuss the supportive therapy in patients with pneumonia including oxygen use and indications for ventilation	OBGY (Lect)22.1 the physical characteristi cs of physiological vaginal discharge 22.2 describe and discuss the apology with special emphasis on candida,trich omonas,vagi nosis and their characteristi cs clinical diagnosis investigation s genital hygiene management of common causes and the syndrome management OG27.1 describe and discuss the etiology, pathology, clinical features, differential	
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				diagnosis, investigation , management and long term implications of sexually transmitted infectionsOG 27.2 describe and discuss the etiology pathology clinical features differential diagnosis investigation s management and long- term implications of genital tuberculosis	
W E D	OBGY(Integ teaching/Semi nar/tutorials)O G4.1 describe and discuss the basic embryology of foetus factors influencing fetal growth and		ENT (Lect) EN4.14 Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss	Community Medicine (Integ teaching/Sem inar/tutorials) CM8.1 Describe and discuss the epidemiologi cal and control measures	





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	development anatomy and physiology of placenta and teratogenesis			including the use of essential laboratory tests at the primary care level for communicable disease- Parasitic Zoonoses (S)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN36.4 Describe the anatomical basis of tonsillitis, tonsillectomy, adenoids and peri-tonsillar abscess		General Medicine (Integ teaching/Seminar/tutorials)IM5.13 <b>Enumerate the indications for ultrasound and other imaging studies including MRCP and ERCP and describe the findings in liver disease.</b>	Ophthalmology (Integ teaching/Seminar/tutorials)AN30.5 Explain effect of pituitary tumours on visual pathway	
FR I	Radiology (Bedside , Small groupdiscussion)RD1.13.Describe the components of the PC & PNDT Act and its medicolegal implications		Ophthalmology (SDL)OP9.3 Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) FM14.9 Skeletal remains - 2	



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S A T	Dermatology (Lect)Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children		Paediatrics (Integ teaching/Seminar /tutorials) PE 2.1 Discuss the etio- pathogenesis, clinical features and management of a child who fails to thrive	IA FMT (1)	
M O N W E E K 5	General Surgery (Lect )SU26.1 valvular heart diseases		Dermatology (Lect)Classify, describe the epidemiology, etiology, microbiology, pathogenesis, clinical presentations and diagnostic features of Leprosy	Community Medicine (Lect)CM8.1 Describe and discuss the epidemiologi cal and control measures including the use of essential laboratory tests at the primary care level for communicabl e disease- Leprosy (L)	



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T U E	Orthopaedics(Case discussion)OR14.1Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities		<b>General Medicine (Lect)IM6.3 Describe and discuss the relationship between CDC count and the risk of opportunistic infections IM6.4 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related opportunistic infections IM6.5 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related malignancies IM6.6 Describe and discuss the pathogenesis, evolution and clinical features of common HIV related skin and oral lesions</b>	OG27.3 describe and discuss the etiology pathology clinical features differential diagnosis investigations management and long-term complications of HIV	CM PANDEMIC MODULE Operational Research,Field Work & Surveillance 1.5hrs
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W E D	OBGY(Integ teaching/Seminar/tutorials)8.1 describe and discuss the objectives of antenatal care assessment of period of gestation screening of high risk factors		ENT (Lect) EN4.15 Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss	Community Medicine (Integ teaching/Seminar/tutorials) CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease-AIDS (IT)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN36.5 Describe the clinical significance of Killian's dehiscence		<b>General Medicine (Integ teaching/Seminar/tutorials) IM6.16 Discuss and describe the principles of HAART, the classes of antiretrovirals used, adverse reactions and interactions IM6.17 Discuss and describe the principles and</b>	Ophthalmology (Lect)OP1.4 Enumerate the indications and describe the principles of refractive surgery	CM PANDEMIC MODULE Operational Research,Field Work & Surveillance 1.5hrs



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			regimens used in post exposure prophylaxis IM6.18 Enumerate the indications and discuss prophylactic drugs used to prevent HIV related opportunistic infections		
FR I	Radiology (Lect).RD1.3.Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder of ENT		Ophthalmology (Integ teaching/Seminar /tutorials)AN31.3 Describe anatomical basis of Horner's syndrome	Forensic Medicine & Toxicology(Lect) - FM3.9 to FM3.10 Firearms - 1	CM PANDEMIC MODULE Operational Research,Field Work & Surveillance 1.5hrs



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S A T	Dermatology (Lect)Enumerate and describe the various changes in Zinc deficiency in children		Paediatrics (Integ teaching/Seminar /tutorials) PE3.1 Define, enumerate and discuss the causes of developmental delay and disability including intellectual disability in children	IA OPHTHALMOLOGY (2)	
M O N W E E K 6	General Surgery (Lect) General Surgery (Lect) SU26.1and congenital heart diseases		Dermatology (Integ teaching/Seminar /tutorials)Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines	Community Medicine (Lect)CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease-STD (L)	
T U E	Orthopaedics (Lect)OR2.10 Describe and discuss the aetiopathogenesis,		General Medicine (Lect)IM5.14 Outline a diagnostic approach to liver disease based on	OBGY (Lect)OG12.6 describe the clinical features detection	CM PANDEMIC MODULE Operati



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	mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femur		hyperbilirubinemia, liver function changes and hepatitis serology	effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy	onlin Research, Field Work & Surveillance 1.5hrs
W E D	OBGY(Integ teaching/Seminar/tutorials)O G3.1 describe the physiology of ovulation menstruation fertilization implantation and gametogenesis		ENT (Lect) EN4.18 Describe the clinical features, investigations and principles of management of Facial Nerve palsy	Community Medicine (Integ teaching/Seminar/tutorials) CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable disease- Trachoma, Tetanus, Yaws (S)	



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THUR	ENT (Integ teaching/Seminar/tutorials) AN37.1 Describe & demonstrate features of nasal septum, lateral wall of nose, their blood supply and nerve supply		General Medicine (Integ teaching/Seminar/tutorials) IM5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease	Ophthalmology (Integ teaching/Seminar/tutorials) Refractive error - Seminar	CM PANDEMIC MODULE Operational Research, Field Work & Surveillance 1.5hrs
FR I	Radiology(Integ teaching/Seminar/tutorials).RD1.5.Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine		Ophthalmology (SDL)OP1.5 Define, enumerate the types and the mechanism by which strabismus leads to amblyopia	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) -FM14.9 Skeletal remains - 3	CM PANDEMIC MODULE Operational Research, Field Work & Surveillance 30 minutes





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S A T	Dermatology (Lect)enumerate and describe the various causes of bullous lesions in newborns	IA	Paediatrics (Integ teaching/Seminar /tutorials) PE5.1 Describe the clinical features, diagnosis and management of thumb sucking	IA ENT (2)	
M O N W E E K 7	General Surgery (Lect) SUSU26.3 Describe the clinical features of mediastinal diseases.		Dermatology (Lect)describe and discuss various cutaneous changes in diabetes mellitus	Community Medicine (Lect)CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (coronary heart disease & Hypertension.) (L)	



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T U E	Orthopaedics (Lect)OR4.1Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine		General Medicine (Lect) IM5.16 Describe and discuss the management of hepatitis, cirrhosis, portal hypertension, ascites spontaneous, bacterial peritonitis and hepatic encephalopathy IM5.18 Enumerate the indications for hepatic transplantation	OBGY (Lect)OG8.1 enumerate describe and discuss the objectives of antenatal care assessment of period of gestation screening for high-risk factors	
W E D	OBGY(Integ teaching/Seminar/tutorials)OG 20.1 enumerate the indications and describe and discuss the legal aspects indications methods for first and second trimester MTP complications and management of		ENT (Lect) EN4.19 Describe the clinical features, investigations and principles of management of Vertigo	Community Medicine (Integ teaching/Seminar/tutorials)CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care	



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	complications of medical termination of pregnancy			level for Non Communicable diseases (cancer) (SGD)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN37.2 Describe location and functional anatomy of paranasal sinuses		General Medicine (Integ teaching/Seminar/tutorials) <b>IM5.8 Describe and discuss the pathophysiology, clinical evolution and complications cholelithiasis and cholecystitis</b>	Ophthalmology (Lect)OP9.2 Classify, enumerate the types, methods of diagnosis and indications for referral in a patient with heterotropia / strabismus	
FR I	Radiology(Integ teaching/Seminar/tutorials).RD1.6.Enumerate indications for various common radiological investigations, choose the		Ophthalmology (Integ teaching/Seminar/tutorials)AN31.5 Explain the anatomical basis of oculomotor, trochlear and abducent nerve palsies along with	Forensic Medicine & Toxicology(Lect) - FM3.9 to FM3.10 Firearms - 2	



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	most appropriate and cost effective method and interpret findings in common conditions pertaining to disorders in surgery		strabismus		
S A T	Dermatology(Lect)describe and discuss various causes and conditions associated with nutritional deficiency in children		Paediatrics (Integ teaching/Seminar /tutorials) PE5.2 Describe the clinical features, diagnosis and management of Feeding problems	IA COMMUNITY MEDICINE (2)	
M O N W E E K 8	General Surgery (Lect)SU26.3 of management of Mediastinal Tumours		Dermatology (SDL)1 Identify Candida species in fungal scrapings and KOH mount	Community Medicine (Lect)CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non	



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				Communicable diseases (Diabetes & obesity) (L)	
T U E	Orthopaedics(Case Discussion)OR1 3.1Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma		General Medicine (Lect) IM7.7 Discriminate, describe and discuss distinguishing articular from periarticular complaints IM7.8 Determine the potential causes of joint pain based on the presenting features of joint involvement IM7.9 Describe the common signs and symptoms of articular and periarticular diseases IM7.10 Describe the systemic manifestations of rheumatologic disease	OBGY (Lect)OG6.1 describe discuss and demonstrate the clinical features of pregnancy derived and discuss its differential diagnosis elaborate the principles underlying and interpret pregnancy tests	



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W E D	OBGY(Integ teaching/Seminar/tutorials)O G7.1 describe and discuss the changes in the genital tract cardiovascular system, respiratory,he matology renal and gastrointestinal system in pregnancy		ENT (Lect) EN4.20 Describe the clinical features, investigations and principles of management of Meniere's Disease	Community Medicine (Integ teaching/Seminar/tutorials)CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Stroke, RHD, oral diseases, Accidents and injuries) (S)	
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T H U R	ENT (Integ teaching/Seminar/tutorials) AN37.3 Describe anatomical basis of sinusitis & maxillary sinus tumours		General Medicine (Integ teaching/Seminar/tutorials) IM8.3 Describe and discuss the genetic basis of hypertension IM8.4 Define and classify hypertension IM8.5 Describe and discuss the differences between primary and secondary hypertension IM8.6 Define, describe and discuss and recognise hypertensive urgency and emergency	Ophthalmology (Integ teaching/Seminar/tutorials) AN41.1 Describe & demonstrate parts and layers of eyeball	
FR I	Radiology(SDL). RD1.4.Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and		Ophthalmology (SDL) OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) -FM14.9 Skeletal remains - 4	



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	interpret findings in common conditions pertaining to disorder in Ob & Gy		Hordeolum externum/ internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos- Part-1		
S A T	Dermatology (Lect) Identify Atopic dermatitis and manage		Paediatrics (Integ teaching/Seminar /tutorials) PE6.1 Define Adolescence and stages of adolescence	IA FMT (2)	
M O N W E E K 9	General Surgery (Lect)SU26.4 Describe the etiology, pathogenesis, of Benign tumours of Lung		Dermatology (Lect)Describe the etio-pathogenesis of Skin and soft tissue infections and discuss the clinical course, and the laboratory diagnosis.	Community Medicine (Lect)CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases	





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				(Blindness) (L)	
T U E	Orthopaedics (Lect)OR1.4Describe and discuss the Principles of management of soft tissue injury		General Medicine (Lect)IM8.7 Describe and discuss the clinical manifestations of the various aetiologies of secondary causes of hypertension IM8.8 Describe, discuss and identify target organ damage due to hypertension	OBGY (Lect)OG12.1 define classify and describe the etiology and pathophysiology, early detection, investigation s principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia	
W E D	OBGY(Integ teaching/Seminar/tutorials)9.3 discuss the clinical features pathology differential diagnosis of		ENT (Lect) EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus	Community Medicine (Integ teaching/Seminar/tutorials)CM 8.3 Enumerate and describe disease	



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	acute abdomen in early pregnancy and discuss the principles of medical and surgical management			specific National Health Programs including their prevention and treatment of a cas-NPCDCS (SGD)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN38.1 Describe the morphology, identify structure of the wall, nerve supply, blood supply and actions of intrinsic and extrinsic muscles of the larynx		General Medicine (Integ teaching/Seminar/tutorials) IM8.14 Develop an appropriate treatment plan for essential hypertension IM8.20 Determine the need for specialist consultation	Ophthalmology (Lect)OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including Hordeolum externum/internum, blepharitis, preseptal cellulitis,	



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				dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos(Part-2)	
FR I	Radiology(Integ teaching/Seminar/tutorials)Identify the bones and joints of upper limb seen in anteroposterior and lateral view radiographs of shoulder region, arm, elbow, forearm and hand		Ophthalmology (Integ teaching/Seminar/tutorials)AN41.3 Describe the position, nerve supply and actions of intraocular muscles	Forensic Medicine & Toxicology(Lect) - FM2.24 Thermal Injuries	
SAT	Dermatology (Lect)Demonstrate (and classify based on) the clinical features of leprosy including an appropriate		Paediatrics (SDL)PE1.7 Perform Developmental assessment and interpret	IA OPTHALMOLOGY (3)	



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	neurologic examination				
M O N T H 10	General Surgery (Lect9)SU26.4 Describe the etiology, pathogenesis, clinical features of Malignant tumors of lung		Dermatology (SDL)2Identify and distinguish the dermatologic manifestations of HIV, its complications, opportunistic infections and adverse reactions	Community Medicine (Lect)CM 10.6 Enumerate and describe various family planning methods, their advantages and shortcomings CM 10.7 Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects(L)	



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T U E	Orthopaedics (Lect)OR2.7 Describe and discuss the aetiopathogen esis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instability		General Medicine (Lect)IM9.1 Define, describe and classify anemia based on red blood cell size and reticulocyte count IM9.7 Describe and discuss the meaning and utility of various components of the hemogram IM9.8 Describe and discuss the various tests for iron deficiency	OBGY (Lect)OG12.2 define classify and describe the etiology , pathophysiol ogy, diagnosis, investigation s ,adverse effects on the mother and foetus and the management during pregnancy and labor, and complication s of anaemia in pregnancy	
W E D	OBGY(Integ teaching/Semi nar/tutorials)2 2.2describe an discuss PPIUCD Program		ENT (Lect) EN4.23 Describe the clinical features, investigations and principles of management of DNS	Community Medicine (Integ teaching/Se minar/tutori als)CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications	



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				CM 9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India.CM 9.5 Describe the methods of population control (SGD)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN38.2 Describe the anatomical aspects of laryngiti		General Medicine (Integ teaching/Seminar/tutorials) IM9.11 Describe the indications and interpret the results of a bone marrow aspirations and biopsy IM9.12 Describe, develop a diagnostic plan to determine the aetiology of anemia	Ophthalmology (Integ teaching/Seminar/tutorials)OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and	



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				adnexa including Hordeolum externum/ internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos-part 3	
FR I	Radiology (SDL).RD1.10.D describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments		Ophthalmology (SDL)OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of common conditions of the lid and adnexa including Hordeolum externum/ internum, blepharitis, preseptal cellulitis, dacryocystitis,	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) -FM1.9 Forensic Radiology -1	



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			hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos- part 4		
S A T	Dermatology (Lect) Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children		Paediatrics (SDL)PE7.5 Observe the correct technique of breast feeding and distinguish right from wrong techniques	IA ENT (3)	
M O N W E E K 11	General Surgery (Lect)SU26.4 Invesigations and Management of Lung TUMOURS		Dermatology (Lect) Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma.	Community Medicine (Integ teaching/Se minar/tutori als)CM 10.1 Describe the current status of Reproductive , maternal, newborn and	





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				Child Health CM 10.2 Enumerate and describe the methods of screening high risk groups and common health problems (IT)	
T U E	Orthopaedics (Lect)OR6.1Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)		General Medicine (Lect)IM10.3 Describe the pathophysiology and causes of pre renal ARF, renal and post renal ARF IM10.4 Describe the evolution, natural history and treatment of ARF	OBGY (Lect)13.1 discuss the physiology of normal labour mechanism of labour monitoring of labour including partogram conduct of labour pain relief principles of induction and acceleration of labour management of 3rd stage of labour	



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W E D	OBGY(Integ teaching/Seminar/tutorials)OG1.1 define and discuss birth rate maternal mortality and mobilityOG1.2 define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity auditOG1.3 define and discuss stillbirth and abortion		ENT (SDL) EN3.1 Observe and describe the indications for and steps involved in the performance of Otomicroscopic examination in a simulated environment	Community Medicine (SDL)CM 9.7 Enumerate the sources of vital statistics including census, SRS,NFHS, NSSO etc (SDL)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN38.3 Describe anatomical basis of recurrent laryngeal nerve injury		General Medicine (Integ teaching/Seminar/tutorials)IM10.10 Describe and discuss the association between CKD glycemia and hypertension IM10.11 Describe and discuss the relationship	Ophthalmology (Lect)OP2.1 Enumerate the causes, describe and discuss the aetiology, clinical presentations and diagnostic features of	



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			between CAD risk factors and CKD and in dialysis IM10.14Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	common conditions of the lid and adnexa including Hordeolum externum/ internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos-part-5	
FR I	Radiology(Integ teaching/Seminar/tutorials).RD1.11.Describe preparation of patient for common imaging procedures		Ophthalmology (Integ teaching/Seminar /tutorials)OP2.3 Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ ectropion, perform the regurgitation test	Forensic Medicine & Toxicology(Lect) - FM2.25 Electrical & Lightning injuries	



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			of lacrimal sac. massage technique in cong. dacryocystitis, and trichiatic cilia removal by epilation-Part 1		
S A T	Psychiatry (Lect) PS1.2- Describe components of communicatio n, PS2.1-Define stress and describe its components and causes, PS2.2-Time management, Circadian cycle and diets role in stress management		Paediatrics (SDL)PE9.4 Elicit document and present an appropriate nutritional history and perform a dietary recall	IA CM (3)	
M O N W E E K 12	General Surgery (Lect))SU27.1 Describe the etiopathogene sis, clinical features,occlus ive arterial disease		Dermatology (SDL)3 Identify eczema and differentiate it from lichenification and changes of aging	Community Medicine (Integ teaching/Se minar/tutori als)CM 10.5 Describe Integrated Managemen	



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				t of Neonatal and Childhood Illness (IMNCI) and other existing Programs. (SGD)	
T U E	Orthopaedics (Lect)OR12.1D escribe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida b. Congenital dislocation of Hip,Torticollis, c. congenital talipes equino varus		General Medicine (Lect)IM9.14Desc <b>ribe the national programs for anemia prevention</b> IM9.18Describe the precautions required necessary when performing a blood transfusion IM9.21Determine the need for specialist consultation	OBGY (Lect)OG25.1 describe and discuss the causes of primary and secondary amenorrhea its investigation and the principles of management	



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W E D	<p>OBGY(Integ teaching/Semi nar/tutorials)O</p> <p>G5.1 describe discuss and identify pre-existing medical disorders and discuss their management discuss evidence-based intrapartum careOG5.2 determine maternal high risk factors and verify immunization statusOG8.1 enumerate describe and discuss the objectives of antinatal care assessment of period of gestation screening for high-risk factors</p>		<p>ENT (SDL) EN3.2</p> <p>Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy</p>	<p>Community Medicine (SDL)CM 10.4</p> <p>Describe the reproductive , maternal, newborn &amp; child health (RMCH); child survival and safe motherhood interventions CM 10.5</p> <p>Describe Universal Immunization Program (SDL)</p>	
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T H U R	<p>ENT (Integ teaching/Seminar/tutorials)</p> <p>AN39.2 Explain the anatomical basis of hypoglossal nerve palsy</p>		<p>General Medicine (Integ teaching/Seminar/tutorials)IM10.18Identify the ECG findings in hyperkalemia</p> <p><b>IM10.19Enumerate the indications and describe the findings in renal ultrasound</b></p>	<p>Ophthalmology (Integ teaching/Seminar/tutorials)OP2.3 Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ectropion, perform the regurgitation test of lacrimal sac. massage technique in cong. dacryocystitis, and trichiatic cilia removal by epilation-part-2</p>	
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FR I	Radiology(Integ teaching/Semi nar/tutorials).C hest xray interpretation		Ophthalmology (SDL)OP2.7 Classify the various types of orbital tumours. Differentiate the symptoms and signs of the presentation of various types of ocular tumours -part 1	Forensic Medicine & Toxicology(In teg teaching/Se minar/tutori als) - FM1.9 Forensic Radiology -2	
S A T	Psychiatry (Lect) PS2.3- Learning, Memory , emotions; PS2.4- Personality development & motivation; PS2.5- Normality & Abnormality		Paediatrics (SDL)PE15.6 Demonstrate the steps of inserting an IV cannula in a model	IA FMT (3)	
M O N W E E K 13	General Surgery (Lect)SU27.1 Describe pathophysiolog y, clinical features, Investigations of TAO		Dermatology (Lect) Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapi es for various classes of leprosy based on national	Community Medicine (Integ teaching/Se minar/tutori als)CM 12.1 Define and describe the concept of Geriatric services CM12.2 Describe	





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			guidelines	health problems of aged population CM 12.3 Describe the prevention of health problems of aged population CM 12.4 Describe National program for elderly (IT)	
T U E	Orthopaedics (Lect)OR5.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints		General Medicine (Lect)IM10.15Describe the appropriate diagnostic work up based on the presumed aetiology IM10.16Enumerate the indications for and interpret the results of : renal function tests, calcium, phosphorus, PTH, urine electrolytes, osmolality, Anion gap IM10.17Describe and calculate indices of renal	OG 27.1 describe and discuss the etiology, pathology, clinical features, dd, investigation management and long term implications of STD	



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			function based on available laboratories including FENa (Fractional Excretion of Sodium) and CrCl (Creatinine Clearance)		
W E D	OBGY(Integ teaching/Seminar/tutorials) OBGY (Lect)OG17.3 describe and discuss the clinical features diagnosis and management of mastitis and breast abscess		ENT (SDL) EN3.3 Observe and describe the indications for and steps involved in the performance of Rigid/Flexible Laryngoscopy	Community Medicine (SDL)CM 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data MCH indicators (SDL)	



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T H U R	<p>ENT (Integ teaching/Seminar/tutorials) AN40.1</p> <p>Describe &amp; identify the parts, blood supply and nerve supply of external ear</p>		<p>General Medicine (Integ teaching/Seminar /tutorials)IM10.2</p> <p>5 Identify and describe the priorities in the management of ARF including diet, volume management, alteration in doses of drugs, monitoring and indications for dialysis</p> <p>IM10.26 Describe and discuss supportive therapy in CKD including diet, anti hypertensives, glycemic therapy, dyslipidemia, anemia, hyperkalemia, hyperphosphatemia and secondary hyperparathyroidism</p>	<p>Ophthalmology (Lect)OP2.7</p> <p>Classify the various types of orbital tumours. Differentiate the symptoms and signs of the presentation of various types of ocular tumours-part 2 TED</p>	
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FR I	Radiology(Integ teaching/Semi nar/tutorials)		Ophthalmology (Integ teaching/Seminar /tutorials)OP2.4 Describe the aetiology, clinical presentation. Discuss the complications and management of orbital cellulitis	Forensic Medicine & Toxicology(L ect) -FM3.6 Medicolegal aspects of injury -1	
S A T	Psychiatry (Lect): PS3.1- History and contribution of psychiatry; PS3.2- Signs & symptoms of CMD; PS3.6- Biopsychosocia l causation of mental illness; PS3.12- Psychosis Vs non Psychosis		Paediatrics (SDL)PE18.4 Provide intra- natal care and conduct a normal delivery in a simulated environment	IA OPHTHALMO LOGY (4)	
M O N W E E K 14	General Surgery (Lect)SU27.3 Describe clinical features, vasospastic disorders		Dermatology (SDL)4 Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma.	Community Medicine (Integ teaching/Se minar/tutori als)CM 10.8 Describe the physiology, clinical management and principles of	



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				adolescent health including ARSH (S)	
T U E	Orthopaedics (Lect)OR10.1D escribe and discuss the aetiopathogenesis, clinical features, Investigations and principles of management of benign and malignant bone tumours and pathological fractures		General Medicine (Lect)IM10.27 Describe and discuss the indications for renal dialysis IM10.28 Describe and discuss the indications for renal replacement therapy IM10.29 Describe discuss and communicate the ethical and legal issues involved in renal replacement therapy	OBGY (Lect)OG9.4 discuss the clinical features laboratory investigations ultrasonography differential diagnosis principles of management and follow-up of gestational trophoblastic neoplasms	
W E D	OBGY(Integ teaching/Seminar/tutorials)O G11.1 describe the etiopathology clinical features diagnosis and investigations complications		ENT (SDL) EN3.4 Observe and describe the indications for and steps involved in the removal of foreign bodies from ear nose & throat	Community Medicine (Lect)CM 10.4 Describe the reproductive , maternal, newborn & child health (RMCH); child survival	



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	principles of management of multiple pregnancies				and safe motherhood interventions CM 10.5 Describe Universal Immunization Program (SDL)	
THUR	ENT (Integ teaching/Seminar/tutorials) AN40.2 Describe & demonstrate the boundaries, contents, relations and functional anatomy of middle ear and auditory tube			General Medicine (Integ teaching/Seminar/tutorials) IM11.2 Describe and discuss the epidemiology and pathogenesis and risk factors and clinical evolution of type 1 diabetes IM11.4 Describe and discuss the genetic background and the influence of the environment on diabetes	Ophthalmology (Integ teaching/Seminar/tutorials) OP2.5 Describe the clinical features on ocular examination and management of a patient with cavernous sinus thrombosis	
FR I	Radiology (Integ teaching/Seminar/tutorials). RD1.7. Enumerate indications for various common radiological investigations,			Ophthalmology (SDL) OP2.6 Enumerate the causes and describe the differentiating features, and clinical features and management of proptosis	Forensic Medicine & Toxicology (Integ teaching/Seminar/tutorials) -FM14.4 Age Certificate -1	



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	choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Pediatrics				
S A T	Psychiatry (Lect):PS19.1-Community Psychiatry-NMHP, DMHP; PS19.2 - National mental health Programme		Orthopaedics (Integ teaching/Seminar /tutorials)IM24.1 6Describe and discuss the principles of physical and social rehabilitation, functional assessment, role of physiotherapy and occupational therapy in the management of disability in the elderly	IA ENT (4)	



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M O N D A Y 15	General Surgery (Lect)SUSU27.3 Investigations and management of vasospastic disorders		Dermatology (Lect) Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions	Community Medicine (Integ teaching/Seminar/tutorials)CM 13.1 Define and describe the concept of Disaster management CM13.2 Describe disaster management cycle CM 13.3 Describe man made disasters in the world and in India CM 13.4 Describe the details of the National Disaster management Authority (SGD)	
T U E	Orthopaedics (Lect)OR7.1Describe and discuss the aetiopathogenesis, clinical features,		General Medicine (Lect)IM11.5 Describe and discuss the pathogenesis and temporal evolution of	OBGY (Lect)OG17.1 describe and discuss the physiology of lactationOG17.2 counsel	





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	investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease		microvascular and macrovascular complications of diabetes IM11.6 Describe and discuss the pathogenesis and precipitating factors, recognition and management of diabetic emergencies IM11.9 Describe and recognise the clinical features of patients who present with a diabetic emergency IM11.10 Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	in a simulated environment care of the breast importance and the technique of breastfeeding	
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W E D	OBGY(Integ teaching/Seminar/tutorials)OG 12.5 describe the clinical features detection effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infection in pregnancy		ENT (SDL) EN3.5 Observe and describe the indications for and steps involved in the surgical procedures in ear, nose & throat	Community Medicine (Integ teaching/Seminar/tutorials)CM13.2 Describe disaster management cycle for various disaster (S)	
T H U R	ENT (Integ teaching/Seminar/tutorials) AN40.3 Describe the features of internal ear		General Medicine (Integ teaching/Seminar/tutorials)IM11.16 Discuss and describe the pharmacologic therapies for diabetes their indications, contraindications, adverse reactions and interactions IM11.17 Outline a therapeutic approach to therapy of T2Diabetes based	Ophthalmology (Lect)OP2.8 List the investigations helpful in diagnosis of orbital tumors. Enumerate the indications for appropriate referral	



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			on presentation, severity and complications in a cost effective manner		
FR I	Radiology(Integ teaching/Seminar/tutorials)- Stroke protocol		Ophthalmology (Integ teaching/Seminar /tutorials)PA36.1 Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complications of retinoblastoma	Forensic Medicine & Toxicology(Lect) - FM3.30,3.31, 3.33 Medicolegal aspects of injury -2 & torture	
S A T	Psychiatry (Lect): PS19.3- Legal and Ethical issues in psychiatry		Orthopaedics (Integ teaching/Seminar /tutorials)FM3.12 Regional Injuries Describeanddiscussinjuriesrelatedt ofallfromheightand vehicularinjuries– PrimaryandSecondary impact,Secon	IA CM (4)	



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			dary injuries, crush syndrome, railway spine.		
M O N W E E K 16	General Surgery (Lect)SU27.4 Describe the types of gangrene and evaluation		Dermatology (SDL)5 Identify and distinguish fixed drug eruptions and Steven Johnson syndrome from other skin lesions	Community Medicine (Integ teaching/Se minar/tutori als)CM!4.1 Define and classify hospital waste CM 14.2 Describe various methods of treatment of hospital waste CM 14.3 Describe laws related to hospital waste management (IT)	



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T U E	Orthopaedics (SDL)OR1.6Part icipate as a member in the team for closed reduction of shoulder dislocation / hip dislocation / knee dislocation		General Medicine (Lect)IM11.14 Recognise the presentation of hypoglycaemia and outline the principles on its therapy IM11.15Recognis e the presentation of diabetic emergencies and outline the principles of therapy IM11.22Enumerat e the causes of hypoglycaemia and describe the counter hormone response and the initial approach and treatment	OBGY (SDL)OG18.4 describe the principles of resuscitation of the newborn and enumerate the common problems encountered	
W E D	OBGY(Integ teaching/Semi nar/tutorials)O G32.2 Enumerate the causes of postmenopaus al bleeding and describe its management3 4.1 describe and discuss the		ENT (Lect) EN4.31 Describe the clinical features, investigations and principles of management of trauma to the face & neck	Community Medicine (Integ teaching/Se minar/tutori als)CM!4.1 Define and classify hospital waste CM 14.2 Describe	



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	pathology classification staging and principles of management of endometrial cancer			various methods of treatment of hospital waste CM 14.3 Describe laws related to hospital waste management (SGD)	
T H U R	ENT (Integ teaching/Semi nar/tutorials) AN40.4 Explain anatomical basis of otitis externa and otitis media		General Medicine (SDL)IM11.18Desc cribe and discuss the pharmacology, indications, adverse reactions and interactions of drugs used in the prevention and treatment of target organ damage and complications of Type II Diabetes including neuropathy, nephropathy, retinopathy, hypertension, dyslipidemia and cardiovascular disease	Ophthalmolo gy (Integ teaching/Se minar/tutori als)OP3.3 Describe the aetiology, pathophysiolo gy, ocular features, differential diagnosis, complication s. and management of various causes of conjunctivitis -part 1	



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FR I	Radiology(Lect) - RD1.8.Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies		Ophthalmology (SDL)OP3.3 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications. and management of various causes of conjunctivitis-part 2-ophthalmia neonatorum	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) - FM14.4 Age Certificate -2	
S A T	Anesthesiology (Lect) CODE - AS 1. <b>Evolution of anaesthesiology in modern era.</b> At the end of session student must be able to describe 1.1. Various developments in ancient & modern anaesthesia.		Orthopaedics (Integ teaching/Seminar/tutorials)PM5.1E numerate the indications and describe the principles of amputation	IA FMT (4)	



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	1.2. People who contributed in evolution of anaesthesia. 1.3. Roles of anaesthesiologists. 1.4.Ethics related to anesthesia. 1.5.Anaesthesia as a career				
M O N T H 17	General Surgery (Lect)SU27.4 Approch to management of Amputations		Dermatology (Lect) Classify and grade eczema	Community Medicine (Integ teaching/Seminar/tutorials)CM 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data (T)	





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T U E	Orthopaedics (SDL)OR2.11Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome		General Medicine (Lect)IM11.23Describe the precipitating causes, pathophysiology, recognition, clinical features, diagnosis, stabilisation and management of diabetic ketoacidosis IM11.24Describe the precipitating causes, pathophysiology, recognition, clinical features, diagnosis, stabilisation and management of Hyperosmolar non ketotic state	OBGY (SDL)OG16.3 describe and discuss the causes clinical features diagnosis investigations monitoring of fetal wellbeing including ultrasound and fetal Doppler principles of management prevention and counselling in intrauterine growth retardation	
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W E D	OBGY(Integ teaching/Seminar/tutorials)2 3.1 describe and discuss the physiology of puberty features of abnormal puberty common problems and their management 23.2 discuss the causes of delayed puberty features investigation and management of common causes 23.3 discuss the causes of precocious puberty		ENT (Lect) EN4.32 Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma	Community Medicine (Integ teaching/Seminar/tutorials)CM6.3 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs (T)	
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T H U R	ENT (Integ teaching/Seminar/tutorials) AN40.5 Explain anatomical basis of myringotomy		General Medicine (Integ IM12.2 Describe and discuss the genetic basis of some forms of thyroid dysfunction IM12.3 Describe and discuss the physiology of the hypothalamopituitary - thyroid axis, principles of thyroid function testing and alterations in physiologic function IM12.4 <b>Describe and discuss the principles of radio iodine uptake in the diagnosis of thyroid disorders</b>	Ophthalmology (Lect)OP3.4 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of trachoma.	
FR I	Radiology(Lect) -Head trauma		Ophthalmology (Integ teaching/Seminar /tutorials) Orbit Seminar	Forensic Medicine & Toxicology(Lect) - FM2.4 THOA ,FM2.26starvation	



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S A T	Anesthesiology (Lect) CODE - AS <b>2. Pre operative evaluation &amp; medication.</b> 2.1. Importance of pre operative evaluation & medication in patients posted for surgery. 2.2. History eliciting. Demonstration & documentation of clinical examination. 2.3. Lab investigation necessities.		Orthopaedics (Integ teaching/Seminar /tutorials)AN50.4 Explain the anatomical basis of Scoliosis, Lordosis, Prolapsed disc, Spondylolisthesis & Spina bifida	IA CM (5)	
M O N W E E K 18	General Surgery (Lect)SU27.5 Describe the applied anatomy of venous system of lower limb		Dermatology (Lect) Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the treatment of eczema	Community Medicine (Integ teaching/Se minar/tutori als) CM 6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple	



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				statistical methods, frequency distribution, measures of central tendency and dispersion (T)	
T U E	Orthopaedics (SDL)OR2.12Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Fracture shaft of femur in all age groups and the recognition and management of fat embolism as a complication		General Medicine (Lect)IM12.12Describe and discuss the iodisation programs of the government of India IM12.13Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs IM12.15Describe and discuss the indications of thionamide therapy, radio iodine therapy and surgery in the management of thyrotoxicosis	OBGY (SDL)OG18.1 describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation , common problemsOG 18.2 demonstrate the steps of neonatal resuscitation in a simulated environment OG18.3 describe and discuss the diagnosis of	



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				birth asphyxiaOG1 8.4 describe the principles of resuscitation of the newborn and enumerate the common problems encountered	
W E D	OBGY (SDL) 12.8 describe the mechanism fetal complications diagnosis and management of iso immunisation in pregnancy		ENT (Lect) EN4.34 Describe the clinical features, investigations and principles of management of Tumors of Maxilla	Community Medicine (Integ teaching/Seminar/tutorials) CM 7.4 Define and interpret morbidity and mortality indicators based on given set of data MCH indicators (S)	
T H U R	ENT (Integ teaching/Seminar/tutorials) PY10.13 Describe and discuss perception of smell and taste sensation		General Medicine (Integ teaching/Seminar/tutorials)IM13.4 Describe the natural history, presentation, course, complications and	Ophthalmology (Integ teaching/Seminar/tutorials)PH1.58 Describe drugs used in Ocular disorders	



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			cause of death for common cancers		
FR I	Radiology(Lect) -CHEST emergencies		Ophthalmology (SDL)OP3.5 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of vernal catarrh	Forensic Medicine & Toxicology(In teg teaching/Se minar/tutori als) - FM14.16 Drunkenness - 1	



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S A T	Anesthesiology (Lect) CODE - AS 3. <b>General Anaesthesia.</b> At the end of session students must know 3.1. Pharmacokinetics & pharmacodynamics of premedication drugs, analgesics, sedatives, induction agents, muscle relaxants, reversal agents. 3.2. Anatomy of airway & implications of general anesthesia. 3.3. Principles of induction & maintenance of GA. 3.4. Observe & maintain functions of vital organs. 3.5. Monitoring of anaesthesia.		Orthopaedics (Integ teaching/Seminar /tutorials)PM7.5E numerate the indications and identify the common mobility aids and appliances, wheel chairs	IA CM (6)	
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	3.6. Day care anesthesia. 3.7. Anaesthesia outside operating room.				
M O N T H E E K 19	General Surgery (Lect)SU27.6 Describe pathophysiology, clinical features,Varicose veins		Dermatology (Lect) Enumerate and describe the various skin changes in Vitamin B complex deficiency	Community Medicine (Integ teaching/Seminar/tutorials)CM10.4 Describe the reproductive , maternal, newborn & child health (RMCH); child survival and safe	



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				motherhood interventions - ANC,INC, PNC (S)	
T U E	Orthopaedics (SDL)OR2.13Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: (a) Fracture both bones leg (b) Calcaneus (c) Small bones of foot		General Medicine (Lect)IM13.5 Describe the common issues encountered in patients at the end of life and principles of management IM13.6 Describe and distinguish the difference between curative and palliative care in patients with cancer	OBGY (SDL)16.1 discuss the causes prevention diagnosis management appropriate use of blood and blood products in post partum hemorrhage 16.2 describe and discuss uterine inversion causes prevention diagnosis and management	
W E D	OBGY (SDL)OG26.2 describe the causes prevention and clinical features principles of		ENT (Lect) EN4.35 Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx	Community Medicine (Integ teaching/Seminar/tutorials)CM10.4 Describe the reproductive	



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	management of genital injuries and fistulae			, maternal, newborn & child health (RMCH); child survival and safe motherhood interventions - Newborn care, Infected newborn, Breastfeeding, (S)	
T H U R	ENT (Integ teaching/Seminar/tutorials) PY10.15 Describe and discuss functional anatomy of ear and auditory pathways & physiology of hearing		General Medicine(SDL)IM 13.12 Describe the indications and interpret the results of Chest X Ray, mammogram, skin and tissue biopsies and tumor markers used in common cancers IM13.13 Describe and assess pain and suffering objectively in a patient with cancer	Ophthalmology (Lect)OP3.6 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of pterygium	



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FR I	Radiology (Lect)- RD1.9.Describe the role of Interventional Radiology in common clinical conditions		Ophthalmology (Integ teaching/Seminar /tutorials)OP3.7 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complications and management of sympblepharon	Forensic Medicine & Toxicology(In teg teaching/Se minar/tutori als) - FM14.16 Drunkenness - 2	
S A T	Anesthesiology (Lect) CODE - AS 4. <b>Regional Anaesthesia.</b> At the end of session students must be able to know about 4.1. Anatomy corellating brachial plexus, spinal cord, lumbar plexus and peripheral nerves. 4.2. Principles & indications of regional anaesthesia. 4.3. Various regional anaesthesia.		Orthopaedics (Integ teaching/Seminar /tutorials)PA33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors	IA OPHTH (5)	



	<p>4.4. Pharmacology of drugs &amp; adjuvants used in regional anesthesia.</p> <p>4.5.Necessity of Caudal block in children.</p> <p>4.6.Peripheral nerve blocks.</p> <p>.</p>				
MONWEEK 20	<p><b>AETCOM 3.1</b></p> <p><b>MODULE The Foundations Of</b></p> <p><b>Communications General</b></p> <p><b>Surgery -1 hr</b></p> <p><b>Introductory small group session</b></p>		<p><b>AETCOM 3.1</b></p> <p><b>MODULE</b></p> <p><b>GENERAL</b></p> <p><b>MEDICINE</b></p> <p><b>Demonstrate</b></p> <p><b>ability to</b></p> <p><b>communicate to</b></p> <p><b>patients in a</b></p> <p><b>patient,</b></p> <p><b>respectful, non</b></p> <p><b>threatening, non-</b></p> <p><b>judgmental and</b></p> <p><b>empathetic</b></p> <p><b>manner-FOCUSED</b></p> <p><b>SMALL GROUP</b></p> <p><b>SESSION 2HRS</b></p> <p><b>1PM TO 3PM</b></p>	<p><b>AETCOM 3.1</b></p> <p><b>MODULE</b></p> <p><b>GENERAL</b></p> <p><b>MEDICINE</b></p> <p><b>Demonstrate</b></p> <p><b>ability to</b></p> <p><b>communicate to</b></p> <p><b>patients in a</b></p> <p><b>patient,</b></p> <p><b>respectful,</b></p> <p><b>non</b></p> <p><b>threatening,</b></p> <p><b>non-</b></p> <p><b>judgmental</b></p> <p><b>and</b></p> <p><b>empathetic</b></p> <p><b>manner-</b></p> <p><b>Skills Lab</b></p> <p><b>session -2</b></p>	



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				HRS 3 PM TO 5PM	
T U E	AETCOM Module 3.2 PAEDIATRICS : Case studies in bioethics - Disclosure of medical errors 1 HR		AETCOM Module 3.2 PAEDIATRICS : Case studies in bioethics - Disclosure of medical errors 1 HR	OBGY 14.1 discuss the diameter of maternal pelvis and types 14.2 discuss the mechanism of normal labour describe the obstructed labour, clinical features and management	
W E D	OBGY 14.3 describe and discussrupture uterus causes diagnosis and management 14.4 describe and discuss the classification diagnosis management of abnormal labour		AETCOM Module 3.2 PAEDIATRICS : Case studies in bioethics - Disclosure of medical errors 1 HR	AETCOM Module 3.2 CM : Case studies in bioethics - Disclosure of medical errors 2 HRS 2PM TO 4PM	



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T H U R	AETCOM - GENERAL MEDICINE Module 3.3: The foundations of communicatio n - 4 Demonstrate ability to communicate to patients in a patient, respectful, non threatening, non- judgmental and empathetic manner		AETCOM - FORENSIC MEDICINE Module 3.3: The foundations of communication - 4 Identify, discuss and defend, medico- legal, socio- cultural and ethical issues as they pertain to consent for surgical procedures 1PM TO 3PM	AETCOM - GENERAL SURGERY Module 3.3: The foundations of communicati on - 4 Administer informed consent and appropriatel y address patient queries to a patient undergoing a surgical procedure in a simulated environment 3PM TO 5PM	
FR I	AETCOM DVL Module 3.4: Case studies in bioethics - Confidentiality. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality		AETCOM GENERAL MEDICINE Module 3.4: Case studies in bioethics - Confidentiality. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in	AETCOM COMMUNITY MEDICINE Module 3.4: Case studies in bioethics - Confidentiali ty. Identify, discuss and defend medico- legal, socio- cultural and ethical issues	



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	in patient care 1 HR		patient care 1 HR	as it pertains to confidentialit y in patient care 1 HR	
S A T	AETCOM GENERAL MEDICINE Module 3.4: Case studies in bioethics - Confidentiality. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care 1 HR		AETCOM GENERAL MEDICINE Module 3.4: Case studies in bioethics - Confidentiality. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care 1 HR	IA ENT (5)	
M O N W E E K 21	General Surgery (Lect)SU27.6In vestigations and principles of management of Varicose veins		Dermatology (Lect)Enumerate the cutaneous features of hypo/hyper- thyroidism	Community Medicine (Integ teaching/Se minar/tutori als)CM10.4 Describe the reproductive , maternal, newborn & child health	





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				(RMCH); child survival and safe motherhood interventions -Low birth weight, KMC, Infant feeding,grow th monitoring (S)	
T U E	Orthopaedics (SDL)OR2.14De scribe and discuss the aetiopathogen esis, clinical features, Investigation and principles of management of ankle fractures		General Medicine (Lect)IM13.14 Describe the indications for surgery, radiation and chemotherapy for common malignancies IM13.15 Describe the need, tests involved, their utility in the prevention of common malignancies	OBGY (SDL)16.2 describe and discuss uterine inversion causes prevention diagnosis and management	
W E D	OBGY (SDL)OG33.4 enumerate the methods to prevent cancer of cervix including visual inspection with Acetic		ENT (Lect) EN4.36 Describe the clinical features, investigations and principles of management of diseases of the Salivary glands	Community Medicine (Integ teaching/Se minar/tutori als)CM10.4 Describe the reproductive , maternal,	



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	Acid(VIA) visual inspection of cervix with Lugol's iodine(VILI) Pap smear and colposcopy			newborn & child health (RMCH); child survival and safe motherhood interventions -Child health problems, policies and legislations (S)	
T H U R	ENT (Integ teaching/Seminar/tutorials) PY10.16 Describe and discuss pathophysiology of deafness. Describe hearing tests		General Medicine (Integ teaching/Seminar/tutorials)IM13.16 Demonstrate an understanding and needs and preferences of patients when choosing curative and palliative therapy IM13.17 Describe and enumerate the indications, use, side effects of narcotics in pain alleviation in patients with cancer IM13.18 Describe and discuss the ethical and the medico legal issues involved in	Ophthalmology (Integ teaching/Seminar/tutorials)Conjunctiva -seminar	



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			end of life care IM13.19 Describe the therapies used in alleviating suffering in patients at the end of life		
FR I	Radiology (Lect)- Enumerate the various radiological procedures and its use		Ophthalmology (SDL)OP4.1 Enumerate, describe and discuss the types and causes of corneal ulceration-part 1	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) - FM14.1 & FM14.10 Injury Certificate	



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S A T	<p>Anesthesiology (Lect) CODE - AS. <b>5. Post anaesthesia recovery, Intensive care mangement, Pain management.</b></p> <p>At the end of session students must be able to know the</p> <p>5.1. principals of monitoring &amp; resuscitation in recovery.</p> <p>5.2. Common complications encountered in recovery.</p> <p>5.3. Basics of Intensive care management &amp; pharmacology of emergency drugs.</p> <p>5.4. Contents of crash cart.</p> <p>5.5. Basics of pain management and pharmacology of drugs used in it.</p>		<p>Orthopaedics (Integ teaching/Seminar /tutorials)IM7.13</p> <p>Perform a systematic examination of all joints, muscle and skin that will establish the diagnosis and severity of disease</p>	IA FMT (5)	
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M O N	FOR NEXT HALF SEE SHEET 2					
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**CBME TIME TABLE (PROFESSIONAL YEAR 3 PART I)**  
**BATCH: 2019-20**

D A Y & D A T E	8.30AM TO 9.30AM	9. 30 A M T O 12 .3 0P M	12. 30 P M T O 1.0 0 P M(	1.00 PM TO 2.00PM	2.00PM TO 3.30PM	COL OR COD ING
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		<b>L U N C H 12 .3 0 to 1. 00 p m</b>	<b>lu nc h)</b>			
M O N W E E K 1	General Surgery (Lect/SGT) 27.6Investigations and principles of management of DVT			Psychiatry (Lect): PS3.7, PS3.8,PS3.10, PS3.11- DELIRIUM AND DEMENTIA	Communit y Medicine (Lect)CM 11.1 Enumerate and describe the presenting features of patients with occupatio nal illness including agriculture CM 11.3 Enumerate and describe specific	Genera l Medici ne



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					occupation al health hazards, their risk factors and preventive measures CM11.5 Describe occupation al disorders of health profession als and their prevention & manageme nt (L)	
TU E	General Surgery (Integteaching/Seminar/tutorials)SU 27.2 Demonstrate the correct examination of the vascular system andenumerate and describe the investigation of vascular disease			General Medicine (Lect)IM14.1 Define and measure obesity as it relates to the Indian population IM14.2 Describe and discuss the aetiology of obesity including modifiable and non- modifiable risk factors and secondary causes IM14.3 Describe and discuss the monogenic forms	OBGY(Integ teaching/S eminar/tut orials) 9.1 classify define and discuss the manageme nt of abortion including threatened incomplete inevitable missed and	Genera l Surger y



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				of obesity IM14.4 Describe and discuss the impact of environmental factors including eating habits, food, work, environment and physical activity on the incidence of obesity	septic 9.2 describe the steps and observe in the the performan ce of an MTP evacuation OG 20.1 enumerate the indications and describe and discuss the legal aspects indications methods for first and second trimester MTP complicati ons and manageme nt of complicati ons of medical terminatio n of pregnancy	
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					OG20.2 in a simulated environment administer informed consent to a person wishing to undergo medical termination of pregnancy OG20.3 discuss preconcept ion and prenatal Diagnostic techniques (PC & PNDT) act 1994 and its amendme nts	
W ED	Respiratory Medicine (Lect)CT 1.1,1.2,1.4 epidemiology of tuberculosis , pathogenesis, drug resistance.			ENT (Integ teaching/Seminar/tutorials) CM3.1 Describe the health hazards of air, water, noise, radiation and pollution.	Anesthesiology (Lect) <b>6. Fluid Managem ent. 6.1.</b> Indication of pre operative fluid	OBGY



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					therapy. 6.2. Types of crystalloids . 6.3. Types of colloids.	
THUR	Paediatrics (Integ teaching/Seminar/tutorials) PE6.2 Describe the physical, physiological and psychological changes during adolescence (Puberty)			Orthopaedics (Integ teaching/Seminar/tutorials ) OR 1.1 Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage	Ophthalmology (Lect)OP4.1 Enumerate , describe and discuss the types and causes of corneal ulceration-part 2(PUK)	Paediatrics
FRI	Psychiatry (Lect): PS 3.7,PS3.8,PS3.10,P S3.11 - OTHER ORGANIC PSYCHIATRIC DISORDERS			Ophthalmology (Integ teaching/Seminar/tutorials)OP4.1 Enumerate, describe and discuss the types and causes of corneal ulceration-Part 3(Neurotropic&Neuroparalytic )	Forensic Medicine & Toxicology( Lect) - FM2.11 to FM2.14 Medicolegal Autopsy - 1	Orthopaedics
SAT	ENT (Lect) EN4.37 Describe the clinical features, investigations and principles of management of			Paediatrics (Lect) PE6.6 Discuss the common Adolescent eating disorders (Anorexia Nervosa, Bulimia)	IA OPHTH	Forensic Medicine & Toxicology



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	Ludwig's angina					
M ON W EE K 2	General Surgery (Lect)SU27.7 Describe pathophysiology, clinical features,Lymph edema			Psychiatry (Lect): PS4.1,PS4.3, PS4.4,PS4.6,PS4.7- ALCOHOL USE DISORDERS	Communit y Medicine (Lect)CM 11.2 Describe the role, benefits and functioning of the employees state insurance scheme CM 11.4 Describe the principles of ergonomic s in health preservatio n (L)	Comm unity Medici ne
TU E	General Surgery (Integ teaching/Seminar/ tutorials)SU27.7Pa thophysiology, clinical featurelymphangiti s			General Medicine (Lect)IM14.5 Describe and discuss the natural history of obesity and its complications IM14.13Describe and enumerate the indications, pharmacology and	OBGY(Integ teaching/S eminar/tut orials) OG 20.1 enumerate the indications and	Dermat ology



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				side effects of pharmacotherapy for obesity IM14.14Describe and enumerate the indications and side effects of bariatric surgery IM14.15Describe and enumerate and educate patients, health care workers and the public on measures to prevent obesity and promote a healthy lifestyle	describe and discuss the legal aspects indications methods for first and second trimester MTP complications and management of complications of medical termination of pregnancy OG20.2 in a simulated environment administer informed consent to a person wishing to undergo medical termination of pregnancy OG20.3	
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					discuss preconcept ion and prenatal Diagnostic techniques (PC & PNDT) act 1994 and its amendme nts	
W ED	Respiratory Medicine (Integ teaching/Seminar/ tutorials) PH 1.44 First line antitubercular dugs, their mechanisms of action, side effects and doses			ENT (Integ teaching/Seminar/tut orials) DE4.1 Discuss the prevalence of oral cancer and enumerate the common types of cancer that can affect tissues of the oral cavity	Anesthesio logy (Integ teaching/S eminar/tut orials) <b>2.</b> <b>Intravenou s Access.</b> 2.1. Indication for IV access 2.2. Peripheral venous access. 2.3. Different Sizes of IV cannula. 2.4. Demonstra tion & insertion in Maniquin. 2.5. Cutline of central venous	Psychia try



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					access	
TH UR	Paediatrics (Integ teaching/Seminar/tutorials) PE7.1 Awareness on the cultural beliefs and practices of breast feeding			Orthopaedics (Integ teaching/Seminar/tutorials)OR 1.2Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock	Ophthalmology (Integ teaching/Seminar/tutorials)OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis-part-1(viral)	Respiratory Medicine
FRI	Psychiatry (Lect): PS5.1,PS5.2,PS5.3, PS5.5,PS5.6 - SCHIZOPHRENIA			Ophthalmology (Integ teaching/Seminar/tutorials)OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis-part 2(Bacterial&Protozoal )	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM14.15 Sexual assault victim examination -1	Otorhinolaryngology/ENT



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SA T	ENT (Lect) EN4.41 Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx			Paediatrics (Lect)PE7.3 Describe the composition and types of breast milk and discuss the differences between cow's milk and Human milk	IA ENT	Ophtha Imolog y
M ON W EE K 3	General Surgery (Lect).SU27.7SU27.7 Pathophysiology, clinical featurelymphoma			Psychiatry (Lect):PS5.1,PS5.2,PS5.3 ,PS5.5,PS5.6- Other Psychotic disorders	Communit y Medicine (Lect)CM 16.1 Define and describe the concept of Health planning 16.2 Describe planning cycle (L)	Radiodi agnosis & Radiot herapy
TU E	GeneralSurgery(Int egteaching/Seminar/tutorials)SU28.10 SU27.8 Demonstrate the correct examination of the lymphatic system			General Medicine (Lect)IM15.3 Describe and discuss the physiologic effects of acute blood and volume loss IM15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features IM15.8 Generate a differential diagnosis based on the	OBGY(Inte g teaching/S eminar/tut orials)OG3 1.1 describe and discuss the etiology classificati on clinical features diagnosis	Anesth esiolog y



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				presenting symptoms and clinical features and prioritise based on the most likely diagnosis	investigations principles of management and preventive aspects of prolapse uterus	
W ED	Respiratory Medicine (Integ teaching/Seminar/tutorials) PH 1.45 Dugs used in MDR and XDR Tuberculosis			ENT (Integ teaching/Seminar/tutorials) DE4.2 Discuss the role of etiological factors in the formation of precancerous /cancerous lesions	Anesthesiology (Integ teaching/Seminar/tutorials) 2. <b>Cardio Pulmonary Resuscitation.</b> 2.1. Importance Of CPR. 2.2. Demonstrate steps of CPR as per current AHA guidelines. 2.3. Perform under supervision. 2.4. Roles in CPR. 2.5. Simulated	





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					case scenario	
THUR	Paediatrics (Integ teaching/Seminar/tutorials)PE9.1 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins			Orthopaedics (Integ teaching/Seminar/tutorials)OR 1.5 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip	Ophthalmology (Lect)OP4.2 Enumerate and discuss the differential diagnosis of infective keratitis-part3(Fungal)	
FRI	Psychiatry (Integ teaching/Seminar/tutorials): PS4.1,PS4.3, PS4.4,PS4.6, PS4.7- Nicotine and CNS stimulant drugs			Ophthalmology (Integ teaching/Seminar/tutorials)OP4.3 Enumerate the causes of corneal edema-part 1	Forensic Medicine & Toxicology( Lect) - FM2.15 to FM2.17 Medicolegal Autopsy - 2	
SAT	ENT (Lect) EN4.43 Describe the clinical features, investigations and principles of management of Acute & Chronic			Paediatrics (Lect)PE10.1 Define and describe the etio-pathogenesis, classify including WHO classification, clinical features,	IA CM	



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	Laryngitis		complication and management of Severe Acute Malnourishment (SAM) and Moderate Acute Malnutrition (MAM)		
M ON W E E K 4	General Surgery (Lect)SUSU28.1 Describe pathophysiology, clinical features, Investigations and principles of management of Hernias		Psychiatry (Lect): PS6.1,PS6.2,PS6.3, PS6.4,PS6.6,PS6.7- DEPRESSION	Communit y Medicine (Lect)CM 16.3 Describe Health manageme nt techniques (L)	
TU E	General (Integeaching/Sem inar/ <b>tutorials</b> )SUS U28.2 Demonstrate the correct technique to examine the patient withhernia and identify different types of hernias		General Medicine (Lect)IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding	OBGY(Inte g teaching/S eminar/tut orials)34.4 operative gynaecolog y understand and describe the the technique and complicati ons dilation and curettage cervical	



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					biopsy abdominal hysterecto my myomecto my surgery for ovarian tumors staging laparotom y vaginal hysterecto my fothergills operation laparoscop y hysterosco py manageme nt of postoperat ive complicati ons	
W ED	Respiratory Medicine (Lect) CT 1.7 , CT 1.8,CT1.9,CT1.10,C T 1.11, CT 1.12 Diagnosis and differntial diagnosis, pleural fluid aspiration. serology, special cultures and polymerase chain			ENT (Integ teaching/Seminar/tut orials) IM24.17 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management	Anesthesio logy (Integ teaching/S eminar/tut orials) 3. <b>Advanced          cardiac life          support.</b> 3.1. patients need for ACLS. 3.2.	



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	reaction and sensitivity testing.			and rehabilitation of hearing loss in the elderly	Demonstrate steps of ACLS. 3.3. Perform under supervision. 3.4. Roles in ACLS. 3.5. Simulated case scenario	
THUR	Paediatrics (Integ teaching/Seminar/tutorials)PE14.1 Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning			Orthopaedics (Integ teaching/Seminar/tutorials) OR 2.1Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle	Ophthalmology (Integ teaching/Seminar/tutorials)OP4.3 Enumerate the causes of corneal edema-part 2- corneal opacity	
FRI	Psychiatry (Integ teaching/Seminar/tutorials): PS4.1,PS4.3, PS4.4,PS4.6, PS4.7- Opioid and CNS depressant drugs			Ophthalmology (Integ teaching/Seminar/tutorials)OP4.4 Enumerate the causes and discuss the management of dry eye	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) FM14.15 Sexualt assault victim	



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					examination -2	
SAT	ENT (Lect) EN4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord			Paediatrics (Lect) PE13.12 Describe the causes, clinical features, diagnosis and management of Ca Deficiency	IA FMT	
MON WEEK 5	General Surgery (Lect)SU28.3 <b>Describe causes, clinical features, complications of peritonitis</b>			Psychiatry (Lect): PS7.1,PS7.2,PS7.3,PS7.4,PS7.6,PS7.7- BIPOLAR DISORDER	Community Medicine (Lect) CM 16.4 Describe health planning in India and National policies related to health and health planning CM 17.4 Describe National policies related to health and health planning and millennium	



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					developme nt goals (L)	
TU E	General Surgery (Integteaching/ <b>Se minar</b> /tutorials)SU 28.3 complications and principles of mangament of peritonitis			General Medicine (Lect)IM15.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of pressors used in the treatment of Upper GI bleed IM15.15 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of acid peptic disease including Helicobacter pylori IM15.16 Enumerate the indications for endoscopic interventions and Surgery <b>IM15.17</b> <b>Determine</b> <b>appropriate level of</b> <b>specialist</b> <b>consultation</b>	OBGY(Integ g teaching/S eminar/tut orials) 15.2 observe and assist in the performan ce of an episiotomy and demonstra te the correct suturing technique of an episiotomy , assist in operative obstetrics cases including forceps and breech delivery	
W ED	Respiratory Medicine (Lect)CT 1.14,CT 1.15,CT1.18 Treatment of TB,			ENT (Integ teaching/Seminar/tut orials) PE14.2 Discuss the risk factors, clinical features,	Anesthesio logy (Seminar) <b>4.</b> <b>Neuromus</b>	



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	DOTS, NTEP			Diagnosis and management of Kerosene ingestion	cular Physiology . 4.1. Neuromuscular Junction, 4.2. Transmission of impulses, 4.3. Action of Neuromuscular blocking agents.	
THUR	Paediatrics (Integ teaching/Seminar/tutorials) PE11.1 Describe the common etiology, clinical features and management of obesity in children			Orthopaedics (Integ teaching/Seminar/tutorials)OR2.2 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus	Ophthalmology (Lect)OP4.5 Enumerate the causes of corneal blindness	
FRI	Psychiatry (Integ teaching/Seminar/tutorials): PS4.1,PS4.3, PS4.4,PS4.6, PS4.7- Hallucinogens and Inhalant drugs			Ophthalmology (Integ teaching/Seminar/tutorials)OP9.4 Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness	Forensic Medicine & Toxicology( Lect) - FM3.22 Impotence & FM3.23 Sterility	



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				(including vision 2020)-part 1		
SA T	ENT (Lect) EN4.45 Describe the clinical features, investigations and principles of management of Vocal cord palsy			Paediatrics (Lect) PE12.1 Discuss the RDA, dietary sources of Vitamin A and their role in Health and disease	IA OPTH	
M ON W EE K 6	General Surgery (SGT/Seminar)SU2 8.4S Describe pathophysiology, clinical features, intra abdominl abscess			Psychiatry (SDL): PS19.5- Positive Mental Health	Communit y Medicine (Lect)CM 17.1 Define and describe the concept of health care to community CM 17.2 Describe community diagnosis CM 17.3 Describe primary health care, its componen ts and	





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					principles (L)	
TU E	General Surgery(Integteaching/Seminar/tutorials).SU28.4 Diagnosis and management of intra abdominal bscsess			General Medicine (Integteaching/Seminar/tutorials)IM15.11 Develop, document and present a treatment plan that includes fluid resuscitation, blood and blood component transfusion, and specific therapy for arresting blood loss IM15.12 Enumerate the indications for whole blood, component and platelet transfusion and describe the clinical features and management of a mismatched transfusion IM15.13 Observe cross matching and blood / blood component transfusion	OBGY(Integteaching/Seminar/tutorials)OG19.1 desOG19.2 council in a simulated environment contraception and tubal sterilizationOG19.3 observe assist in the performance of tubal ligationOG19.4 enumerate the indications for describe the steps in and insert and remove an intrauterin	



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					e device in a simulated environment	
W ED	Respiratory Medicine (Integ teaching/Seminar/tutorials) PH 6.8 Spirometry Technique and interpretation.			ENT (Integ teaching/Seminar/tutorials) PE28.1 Discuss the etio-pathogenesis, clinical features and management of Naso pharyngitis	Anesthesiology (Integ teaching/Seminar/tutorials) <b>5. Basics of Mechanical Ventilaton</b> . 5.1. Indications for mechanical ventilation. 5.2. Modes of ventilation. 5.3. Parameters of ventilation	



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TH UR	Paediatrics (Integ teaching/Seminar/tutorials) PE12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease			Orthopaedics (Integ teaching/Seminar/tutorials)OR2.4 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit	Ophthalmology (Integ teaching/Seminar/tutorials)OP9.4 Enumerate, describe and discuss the causes of avoidable blindness and the National Programs for Control of Blindness (including vision 2020)-part 2-DBCS	
FRI	Psychiatry (Integ teaching/Seminar/tutorials):PS14.1,P S14.2,PS14.3,PS14.5,PS14.6- Autistic Spectrum Disorders			Ophthalmology (Integ teaching/Seminar/tutorials)IM24.15 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials)FM14.14 Sexualt assault accused examination -1	



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			vision and visual loss in the elderly		
SAT	ENT (Lect) EN4.46 Describe the clinical features, investigations and principles of management of Malignancy of the Larynx & Hypopharynx		Paediatrics (Lect) PE13.1 Discuss the RDA, dietary sources of Iron and their role in health and disease	IA ENT	
MONWEEK 7	General Surgery (SGT/Seminar)SU2 5.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast		Psychiatry (SDL): PS19.6- Disaster Mental Health	Community Medicine (Lect) CM17.5 Describe health care delivery in India (L)	
TUE	General Surgery (Integ teaching/Seminar/tutorials)SU28.4 INVESTIGATIONS AND Management of mesenteric cyst, and other cystic swellings of		General Medicine (Integ teaching/Seminar/tutorials) IM16.6 Distinguish between diarrhea and dysentery based on clinical features IM16.7 Generate a	OBGY(Integ teaching/Seminar/tutorials)OG3 0.2 enumerate the causes and	



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	abdomen			<p>differential diagnosis based on the presenting symptoms and clinical features and prioritise based on the most likely diagnosis</p> <p>IM16.8 Choose and interpret diagnostic tests based on the clinical diagnosis including complete blood count, and stool examination</p>	<p>describe the investigations and management of hyperandrogenism</p>	
W ED	<p>Respiratory Medicine(SDL)</p> <p>Recent advances in TB</p>			<p>ENT (Integ teaching/Seminar/tutorials) PE28.2 Discuss the etio-pathogenesis of Pharyngo Tonsillitis</p>	<p>Anesthesiology (Integ teaching/Seminar/tutorials) 6.</p> <p><b>Respiratory Emergencies.</b> 6.1. Recognition of hypoxic events and its management. 6.2. Laryngospasm &amp; Bronchospasm. 6.3. Pneumothorax. 6.4.</p>	



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					Hemothorax. 6.5. Flail Chest. 6.6. Demonstration & Maintenance of Airway in these situations.	
THUR	Paediatrics (Integ teaching/Seminar/tutorials)PE15.1 Discuss the fluid and electrolyte requirement in health and disease			Orthopaedics (Integ teaching/Seminar/tutorials)OR 2.5 Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury	Ophthalmology (Lect)OP4.6 Enumerate the indications and the types of keratoplasty	
FRI	Psychiatry (Integ teaching/Seminar/tutorials):PS14.1,PS14.2,PS14.3,PS14.5,PS14.6- Attention Deficit Hyperactive Disorders			Ophthalmology (Integ teaching/Seminar/tutorials)OP4.7 Enumerate the indications and describe the methods of tarsorrhaphy	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) FM14.14 Sexual assault accused examination	



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					n - 2	
SA T	ENT (Lect) EN4.47 Describe the clinical features, investigations and principles of management of Stridor			Paediatrics (Lect) PE16.1 Explain the components of Integrated Management of Neonatal and Childhood Illnesses (IMNCI) guidelines and method of Risk stratification 18.1 List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation	IA CM	
M ON W EE K 8	General Surgery (Integ teaching/Seminar/ tutorials SU28.4 INVESTIGATIONS AND Management of Retroperitoneal Tumours			Psychiatry (SDL): Reproductive Mental Health	Communit y Medicine (Lect) CM17.5 Describe health care delivery in India (L)	



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TU E	General Surgery (Integ teaching/Seminar/ tutorials)SUSU28.5 Describe the applied Anatomy and physiology of esophagus			General Medicine (Integ teaching/Seminar/tut orials) IM16.11 Enumerate the indications for stool cultures and blood cultures in patients with acute diarrhea IM16.12 Enumerate and discuss the indications for further investigations including antibodies, colonoscopy, diagnostic imaging and biopsy in the diagnosis of chronic diarrhea IM16.3 Describe and discuss the chronic effects of diarrhea including malabsorption	OBGY(Integ teaching/S eminar/tut orials)OG2 9.1 describe and discuss the etiology pathology clinical features differential diagnosis investigati ons principles of manageme nt complicati ons of fibroid uterus	
W ED	Respiratory Medicine (Lect)CT 1.7. HIV TB, Diabetes TB, Drug resistant TB,			ENT (Integ teaching/Seminar/tut orials) PE28.3 Discuss the clinical features and management of Pharyngo Tonsillitis	Anesthesio logy (SDL). <b>Biomedical waste manageme nt &amp; colour coding.</b>	





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TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE17.1 State the vision and outline the goals, strategies and plan of action of NHM and other important national programs pertaining to maternal and child health including RMNCH A+, RBSK, RKSK, JSSK mission Indradhanush and ICDS			Orthopaedics (Integ teaching/Seminar/tutorials)OR 2.6 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius	Ophthalmology (Integ teaching/Seminar/tutorials)OP4.9 Describe and discuss the importance and protocols involved in eye donation and eye banking	
FRI	Psychiatry (Integ teaching/Seminar/tutorials):PS14.1,PS14.2,PS14.3,PS14.5,PS14.6- Specific Learning Disability			Ophthalmology (Integ teaching/Seminar/tutorials)-Cornea-Seminar	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM1.9 Medical Certificates	
SA T	ENT (Lect) EN4.52 Describe the Clinical features, Investigations and principles of management of diseases of Oesophagus			Paediatrics (Lect)PE18.2 Explain preventive interventions for child survival and safe motherhood	IA FMT	



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M ON W E E K 9	General Surgery (Integ teaching/Seminar/ tutorials)SUSU28.6 Describe the clinical features, investigations and principles of management of benign diseases of esophagus			Psychiatry (SDL): Culture Bound Syndromes	Communit y Medicine (Integ teaching/S eminar/tut orials)CM 17.3 Describe primary health care, its componen ts and principles (S)	
TU E	General Surgery (Integ teaching/Seminar/ tutorials)SUSU28.6 Descrclinal features, investigations of malignant diseases of oesophagus			General Medicine (SDL)IM16.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea IM16.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for bacterial and viral diarrhea	OBGY(Integ g teaching/S eminar/tut orials)34.3 describe and discuss the pathology classificati on staging clinical features differential diagnosis investigati on manageme nt of gestational trophoblas tic disease	



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W ED	Respiratory Medicine (Integ teaching/Seminar/tutorials)PH 1.32 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma.			ENT (Integ teaching/Seminar/tutorials) PE28.4 Discuss the etio-pathogenesis, clinical features and management of Acute Otitis Media (AOM)	Anesthesiology (Integ teaching/Seminar/tutorials) <b>7. Resuscitation of polytrauma</b> a. 7.1. IV access. 7.2. Fluid & blood administration. 7.3. Airway access & management.	
TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE19.1 Explain the components of the Universal Immunization Program and the National Immunization Program			Orthopaedics (Integ teaching/Seminar/tutorials) OR 2.16 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management	Ophthalmology (Lect)OP5.1 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features complications indications for referral and	



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					managem nt of episcleritis	
FRI	Psychiatry (Integ teaching/Seminar/ tutorials)PS14.1,PS 14.2,PS14.3, PS14.5,PS14.6- Elimination Disorders			Ophthalmology (Integ teaching/Seminar/tut orials)OP5.2 Define, enumerate and describe the aetiology, associated systemic conditions, clinical features, complications, indications for referral and management of scleritis-	Forensic Medicine & Toxicology( Lect) - FM3.18 Virginity , FM3.19 to FM3.20 Pregnancy & FM3.24 Delivery	
SA T	ENT (Lect) EN4.53 Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT			Paediatrics (Lect)PE20.1 Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates	IA OPHTH	



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M ON W EE K 10	General Surgery (Integ teaching/Seminar/ tutorialsSU28..6 Investigtions and mnagement of malignant tumours of oesophgus			Psychiatry (SDL): Sleep Disorders	Communit y Medicine (Integ teaching/S eminar/tut orials)CM 2.2 Describe the socio- cultural factors, family (types), its role in health and disease (L) CM(L)&(SD L)CM2.5 Describe poverty and social security measures and its relationshi p to health and disease (S)	
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TU E	General Surgery (Integ teaching/Seminar/ tutorialsSU28.7 Describe the applied anatomy and physiology of stomach			General Medicine (Integ teaching/Seminar/tut orials) IM16.15 Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis IM16.16 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy IM16.17 Describe and enumerate the indications for surgery in inflammatory bowel disease	OBGY(Integ g teaching/S eminar/tut orials)OG1 2.3 define classify and describe the etiology,pa tho physiology ,diagnosis, investigati on ,criteria, adverse effects on the mother and foetus, and the manageme nt during pregnancy and labor ,and complicati ons of diabetes in pregnancy	
W ED	Respiratory Medicine (Lect)CT 1.16 ,CT 1.13 Describe the appropriate precautions,			ENT (Integ teaching/Seminar/tut orials) PE28.5 Discuss the etio- pathogenesis, clinical features and	Anesthesio logy (Lect) <b>7. Blood &amp; Blood Products.</b> 7.1.	



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	screening, testing and indications for chemoprophylaxis for contacts and exposed health care workers,BCG			management of Epiglottitis	Indication of blood transfusion . 7.2. Various blood products available for transfusion . 7.3. complications of blood transfusion	
THUR	Paediatrics (Integ teaching/Seminar/tutorials)PE20.9 Discuss the etiology, clinical features and management of Birth injuries			Orthopaedics (Integ teaching/Seminar/tutorials)OR 2.15 Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome	Ophthalmology (Integ teaching/Seminar/tutorials)OP6. 1 Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation	



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					on. Identify acute iridocyclitis from chronic condition part 1	
FRI	Psychiatry (Integ teaching/Seminar/ tutorials):PS18.2- Physical therapy- ECT and others			Ophthalmology (Integ teaching/Seminar/tut orials)OP6.1 Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation. Identify acute iridocyclitis from chronic condition part 2(Granulomatous)	Forensic Medicine & Toxicology( Integ teaching/S eminar/tut orials) - FM1.9 MCCD	
SAT	ENT (Lect) EN4.42 Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigation and describe the			Paediatrics (Lect)PE20.11 Discuss the clinical characteristics, complications and management of Low birth weight (preterm and Small for gestation)	IA ENT	





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	principle management of hoarseness of voice					
M ON W EE K 11	General Surgery (Integ teaching/Seminar/tutorials)SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenitalhypertrophic pyloric stenosis			Psychiatry (Lect):PS8.1,PS8.2,PS8.3, PS8.4,PS8.6,PS8.7- ANXIETY DISORDERS- GAD,PANIC, PHOBIC DISORDERS	Communit y Medicine (Integ teaching/S eminar/tut orials)CM3 .2 Describe concepts of safe and wholesom e water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservati on and rainwater harvesting (S)	



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TU E	General Surgery (Integ teaching/Seminar/ tutorials)SU28.8Pe ptic ulcer disease			General Medicine (Integ teaching/Seminar/tut orials)IM17.1 Define and classify headache and describe the presenting features, precipitating factors, aggravating and relieving factors of various kinds of headache IM17.10 Enumerate the indications for emergency care admission and immediate supportive care in patients with headache	Forensic Medicine & Toxicology( SDL) - FM2.33 to FM2.34 Mass disaster & FM2.19 Anaestheti c and Operative Deaths	
W ED	Respiratory Medicine (Integ teaching/Seminar/ tutorials)PH 1.32Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in COPD.			ENT (Integ teaching/Seminar/tut orials) PE28.6 Discuss the etio- pathogenesis, clinical features and management of Acute laryngo- trachea-bronchitis	Communit y Medicine (Integ teaching/S eminar/tut orials)CM3 .1 Describe the health hazards of air, noise, radiation and pollution (S)	



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TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE20.16 Discuss the etiology, clinical features and management of Neonatal Sepsis			Orthopaedics (Integ teaching/Seminar/tutorials) OR 3.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis d) Septic arthritis & HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis	Ophthalmology (Lect)OP6.1 Describe clinical signs of intraocular inflammation and enumerate the features that distinguish granulomatous from non-granulomatous inflammation. Identify acute iridocyclitis from chronic condition	
FRI	Psychiatry (Integ teaching/Seminar/tutorials): PS18.3- Psychosocial intervention, Psychotherapy, Behavioural therapy and Rehabilitation			Ophthalmology (Integ teaching/Seminar/tutorials)OP6.2 Identify and distinguish acute iridocyclitis from chronic iridocyclitis	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM1.9 medical/m	



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					edicolegal certificates	
SA T	AETCOM FORENSIC MEDICINE Module 3.5: Case studies in bioethics - Fiduciary duty Background Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including fiduciary duty) 1HR			Paediatrics (Lect)PE20.19 Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia	IA CM	
M ON W EE K 12	General Surgery (Integ teaching/Seminar/ tutorials28.8 Benign Tumours of Stomach			Psychiatry (Lect): PS9.1,PS9.2,PS9.3, PS9.4,PS9.6,PS9.7- STRESS RELATED DISORDERS	Communit y Medicine (Integ teaching/S eminar/tut orials)CM3 .4 Describe the concept of solid waste, human excreta and	



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					sewage disposal(S)	
TU E	General Surgery (Integ teaching/Seminar/tutorials)SU28.8Investigations for GOO			General Medicine (Integ teaching/Seminar/tutorials) IM17.11 Describe the indications, pharmacology, dose, side effects of abortive therapy in migraine IM17.12 Describe the indications, pharmacology, dose, side effects of prophylactic therapy in migraine	Forensic Medicine & Toxicology( SDL) - FM2.27, FM3.29 Infant deaths - 1	
W ED	Respiratory Medicine (SDL) Bronchiectasis			ENT (Integ teaching/Seminar/tutorials) PE28.7 Discuss the etiology, clinical features and management of Stridor in children	Community Medicine (Integ teaching/Seminar/tutorials) CM3.5 Describe the standards of housing and the effect of housing on health(S)	



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TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE21.2 Enumerate the etio-pathogenesis, clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in children			Orthopaedics (Integ teaching/Seminar/tutorials) OR 13.1 Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma	Ophthalmology (Integ teaching/Seminar/tutorials)OP6.4 Describe and distinguish hyphema and hypopyon	
FRI	Psychiatry (Integ teaching/Seminar/tutorials): PS19.4-MHCA, NDPS, PWD, NTA and POCSO			Ophthalmology (Integ teaching/Seminar/tutorials)OP6.9 Choose the correct local and systemic therapy for conditions of the anterior chamber and enumerate their indications, adverse events and interactions	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM4.1 to FM4.6 Medical Ethics -1	



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SA T	AETCOM GENERAL SURGERY Module 3.5: Case studies in bioethics - Fiduciary duty Background Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including fiduciary duty) 1HR			Paediatrics (Lect)PE23.4 Discuss the etio-pathogenesis, clinical presentation and management of Acute Rheumatic Fever in children	IA FMT	
M ON W E E K 13	General Surgery (Integ teaching/Seminar/tutorials)SU28.8 MANAGEMENT OF CarcinomaStomach			Psychiatry (Lect): PS10.1,PS10.2,PS10.3 ,PS10.4,PS10.6,PS10.7- SOMATOFORM DISORDERS	Communit y Medicine (Integ teaching/S seminar/tutorials)CM3 .8 Describe the mode of action, application cycle of commonly used insecticide s & rodenticid es (S)	



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TU E	General Surgery (Integ teaching/Seminar/ tutorials)SU28.8SU 28.9 Demonstrate the correct technique of examination of a patient with disorders of the stomach			General Medicine (Integ teaching/Seminar/tut orials) IM18.8 Describe and distinguish, based on the clinical presentation, the types of bladder dysfunction seen in CNS disease	Forensic Medicine & Toxicology( SDL) - FM2.27, FM3.29 Infant deaths - 2	
W ED	Respiratory Medicine (Integ teaching/Seminar/ tutorials)PH 1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics)			ENT (Integ teaching/Seminar/tut orials) PE28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children	Communit y Medicine (Integ teaching/S eminar/tut orials)CM 3.6 Describe the role of vectors in the causation of diseases. (S)	
TH UR	Paediatrics (Integ teaching/Seminar/ tutorials)PE21.1 Enumerate the etio-pathogenesis, clinical features, complications and management of Urinary Tract infection in			Orthopaedics (Integ teaching/Seminar/tut orials) OR 11.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of	Ophthalmo logy (Lect)OP6. 7 Enumerate and discuss the aetiology, the clinical distinguishi	





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	children		peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves	ng features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions. part 1	
FRI	Psychiatry (Lect): PS10.1,PS10.2,PS10.3,PS10.4,PS10.6, PS10.7- Dissociative, conversion and factitious DISORDERS		Ophthalmology (Integ teaching/Seminar/tutorials)OP6.7 Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM4.7 to FM4.12 Medical Ethics -2	



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			for patients with above conditions.part 2(congenital glaucoma)		
SA T	AETCOM FORENSIC MEDICINE Module 3.5: Case studies in bioethics - Fiduciary duty Background Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including fiduciary duty) 1HR		Paediatrics (Lect) PE 7.6 Enumerate the baby friendly hospital initiatives	IA CM	
M ON W E E K 14	General Surgery (Integ teaching/Seminar/tutorials)SU28.10S U28.10 Describe the applied anatomy of liver		Psychiatry (Lect)PS8.1, PS8.2,PS8.3,PS8.4, PS8.6,PS8.7-OCD AND IMPULSE CONTROL DISORDERS	Communit y Medicine (Integ teaching/Seminar/tutorials)CM 3.6 Discuss National	



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					Vector Borne disease Control Program (S)	
TU E	General Surgery (Integ teaching/Seminar/tutorials)SU28.10Describe the clinical features, Investigations and principles of management of liver abscess			General Medicine (Integ teaching/Seminar/tutorials)IM18.9 Choose and interpret the appropriate diagnostic and imaging test that will delineate the anatomy and underlying cause of the lesion IM18.10 Choose and interpret the appropriate diagnostic testing in young patients with a cerebrovascular accident (CVA) IM18.11 Describe the initial supportive management of a patient presenting with a cerebrovascular accident (CVA)	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM14.19 OSPE & FM14.20 Dying Declaration certificate	



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W ED	Respiratory Medicine (Integ teaching/Seminar/tutorials)IM 24.10 .Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of COPD in the elderly.		ENT (Integ teaching/Seminar/tutorials) PE31.1 Describe the etio-pathogenesis, management and prevention of Allergic Rhinitis in Children	Communit y Medicine (Integ teaching/S eminar/tut orials)CM5 .1 Describe the common sources of various nutrients and special nutritional requireme nts according to age, sex, activity, physiologic al conditions (T)	
TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE24.1 Discuss the etio-pathogenesis, classification, clinical presentation and management of diarrheal diseases in children		Orthopaedics (Integ teaching/Seminar/tutorials) OR 8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis	Ophthalmo logy (Integ teaching/S eminar/tut orials)OP8. 1 Discuss the aetiology, pathology, clinical features and managemen t	



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					of vascular occlusions of the retina	
FRI	Psychiatry (Lect):PS11.1,PS11.2,PS11.3,PS11.4,PS11.6,PS11.7 PERSONALITY DISORDERS			Ophthalmology (Integ teaching/Seminar/tutorials)AN41.2 Describe the anatomical aspects of cataract, glaucoma & central retinal artery occlusion	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM4.13 to FM4.18 Medical Ethics -3	
SAT	AETCOM GENERAL SURGERY Module 3.5: Case studies in bioethics - Fiduciary duty Background Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including fiduciary duty) 1HR			Paediatrics (Lect)PE24.3 Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS	IA OPHTH	



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M ON W EE K 15	General Surgery (Integ teaching/Seminar/ tutorials)SU28.10D escribe the clinical features, Investigations and principles of management of hydatid disease,		Psychiatry (Lect):PS12.1,PS12.2, PS12.3,PS12.4,PS12.6 ,PS12.7 PSYCHOSOMATIC DISORDERS	Communit y Medicine (Integ teaching/S eminar/tut orials)CM 5.3 Define and describe common nutrition related health disorders (including macro- PEM, Micro-iron, Zn, iodine, Vit. A), their control and manageme nt (S)	
TU E	General Surgery (Integ teaching/Seminar/ tutorials)SU28.10D escribe the clinical features, Investigations and principles of management of liver injuries		General Medicine (Integ teaching/Seminar/tut orials) IM18.12 Enumerate the indications for and describe acute therapy of non hemorrhagic stroke including the use of thrombolytic agents IM18.13 Enumerate	Forensic Medicine & Toxicology( Integ teaching/S eminar/tut orials) - FM4.19 to FM4.24 Medical Ethics -4	



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			the indications for and describe the role of anti platelet agents in non hemorrhagic stroke		
W ED	Respiratory Medicine (Integ teaching/Seminar/tutorials)PE 28.19 Describe the etio-pathogenesis, clinical features, diagnosis, management and prevention of asthma in children		ENT (Integ teaching/Seminar/tutorials) PE31.3 Describe the etio-pathogenesis, clinical features and management of Atopic dermatitis in children	Communit y Medicine (Integ teaching/S eminar/tut orials)CM 5.6 numerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Developm ent Services Scheme (ICDS) etc (S)	



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TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE27.1 List the common causes of morbidity and mortality in the under five children			Orthopaedics (Integ teaching/Seminar/tutorials) OR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient	Ophthalmology (Lect)OP6.7 Enumerate and discuss the aetiology, the clinical distinguishing features of various glaucomas associated with shallow and deep anterior chamber. Choose appropriate investigations and treatment for patients with above conditions. part-1(POAG)	
FRI	Psychiatry (Lect): PS13.1,PS13.2,PS13.3,PS13.4,PS13.6, PS13.7			Ophthalmology (Integ teaching/Seminar/tutorials)OP7.1 Describe the surgical anatomy	Forensic Medicine & Toxicology(Integ	





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			and the metabolism of the lens	teaching/Seminar/tutorials) - FM4.25 to FM4.30 Medical Ethics - 5 integrated with General Surgery SU8.1 & 8.3	
SA T	AETCOM GENERAL SURGERY Module 3.5: Case studies in bioethics - Fiduciary duty Background Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including fiduciary duty) 1HR		Paediatrics (Lect)PE27.3 Describe the etio-pathogenesis of respiratory distress in children	IA ENT	
M ON W E E K 16	General Surgery (Integ teaching/Seminar/tutorialSU28.10Describe the clinical features, Investigations and		Psychiatry (Lect): Eating disorders	Community Medicine (Lect) CM 5.8 Describe food hygiene	



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	principles of management of tumors of the liver.				CM 5.9 Describe and discuss the importance and methods of food fortification and effects of additives and adulteration (L)	
TU E	General Surgery (Integ teaching/Seminar/tutorials)SU28.1 Describe the clinical features, Investigations and principles of management of liver abscess,			General Medicine (Integ teaching/Seminar/tutorials) IM18.14Describe the initial management of a hemorrhagic stroke IM18.15Enumerate the indications for surgery in a hemorrhagic stroke IM18.16Enumerate the indications describe and observe the multidisciplinary rehabilitation of patients with a CVA	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM14.6; FM14.12; FM14.17; FM14.19 - Spotters	



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W ED	Respiratory Medicine (Lect)CT 1.5 , CT 1.6 History taking and general examination			ENT (Integ teaching/Seminar/tut orials) SU20.1 Describe etiopathogenesis of oral cancer, symptoms and signs of pharyngeal cancer. Enumerate the appropriate investigations and discuss the principles of treatment	Communit y Medicine (Integ teaching/S eminar/tut orials) CM 5.4 Plan and recommen d a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environme nt (T)	
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TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE28.1 Discuss the etio-pathogenesis, clinical features and management of Naso pharyngitis		General Medicine (Integ teaching/Seminar/tutorials)IM19.7 Choose and interpret diagnostic and imaging tests in the diagnosis of movement disorders IM19.8 Discuss and describe the pharmacology, dose, side effects and interactions used in the drug therapy of Parkinson's syndrome IM19.9 Enumerate the indications for use of surgery and botulinum toxin in the treatment of movement disorders	Ophthalmology (Integ teaching/Seminar/tutorials)OP7.2 Describe and discuss the aetio-pathogenesis, stages of maturation and complications of cataract	
FRI	General Surgery(SDLSU28.11 Describe the applied anatomy of spleen		Ophthalmology (Integ teaching/Seminar/tutorials)OP7.4 Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery.	Forensic Medicine & Toxicology(Integ teaching/Seminar/tutorials) - FM14.11 Weapon Examination	



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SA T	AETCOM - FEEDBACK - GENERAL SURGERY			Paediatrics (Lect)PE7.2 Explain the physiology of lactation	IA CM	
M ON W E E K 17	General Surgery (Integ teaching/Seminar/ tutorials)SU28.11D escribe the clinical features, investigations and principles of management of splenic injuries			Psychiatry (Lect): PS15.1,PS15.2 ,PS15.3,PS15.4- MENTAL RETARDATION	Communit y Medicine (Lect)CM 1.3 Describe the characteris tics of agent, host and environme ntal factors in health and disease and the multi factorial etiology of disease (L)	



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TU E	General Surgery (Integ teaching/Seminar/ tutorials)SU28.11 Describe the post- splenectomy sepsis - prophylaxis			General Medicine (Integ teaching/Seminar/tut orials) <b>IM20.1Enumerate the local poisonous snakes and describe the distinguishing marks of each IM20.3Describe the initial approach to the stabilisation of the patient who presents with snake bite IM20.6Choose and interpret the appropriate diagnostic testing in patients with snake bites IM20.7Enumerate the indications and describe the pharmacology, dose, adverse reactions, hypersensitivity reactions of anti snake venom</b>	Forensic Medicine & Toxicology( Lect) - FM3.13 to FM3.15 Sexual offence -1	
W ED	Respiratory Medicine (Lect)CT 2.1, CT 2.2, CT2.7, CT2.18 Asthma defenation, epidemiology, etiopathogenesis,			ENT (Integ teaching/Seminar/tut orials) EN1 2 Describe the pathophysiology of common diseases in ENT	Communit y Medicine (Integ teaching/S eminar/tut orials) CM 7.4 Define,	



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	precipitating factors, treatment.				calculate and interpret morbidity and mortality indicators based on given set of data (T)	
TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE30.1 Discuss the etio-pathogenesis, clinical features , complications, management and prevention of meningitis in children			General Medicine (Integ teaching/Seminar/tutorials) <b>IM20.8 Describe the diagnosis, initial approach stabilisation and therapy of scorpion envenomation</b> <b>IM20.9 Describe the diagnosis initial approach stabilisation and therapy of bee sting allergy</b>	Ophthalmology (Lect)OP8.1 Discuss the aetiology, pathology, clinical features and management of vascular occlusions of the retina	
FRI	General Surgery( SDLSU28.12Describe the applied anatomy of biliary system			Ophthalmology (Integ teaching/Seminar/tutorials)OP8.2 Enumerate the indications for laser therapy in the treatment of retinal diseases (including retinal detachment, retinal	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM14.7; FM14.8 OSPE -	



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				degenerations, diabetic retinopathy & hypertensive retinopathy)	Blood	
SA T	AETCOM - FEEDBACK FMT			Paediatrics (Lect)PE29.1 Discuss the etio- pathogenesis, clinical features, classification and approach to a child with anaemia	IA FMT	
M ON W E E K 18	General Surgery (Integ teaching/Seminar/ tutorials)SU28.12 Describe the clinical features, investigations and principles of management of diseases of biliary system			Psychiatry (Lect):PS16.1,PS16.2, PS16.3,PS16.5- Geriatric mental health	Communit y Medicine (Lect)CM 1.4 Describe and discuss the natural history of disease CM 1.5 Describe the application of interventio ns at various levels of prevention (L)	





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TU E	General Surgery (Integ teaching/Seminar/ tutorialsSU28.13 Describe the applied anatomy of small and large intestine			General Medicine (Integ teaching/Seminar/tut orials)IM21.1 <b>Describe the initial approach to the stabilisation of the patient who presents with poisoning</b> IM21.2Enumerate the common plant poisons seen in your area and describe their toxicology, clinical features, prognosis and specific approach to detoxification	Forensic Medicine & Toxicology( Lect) - FM3.16 to FM3.17 Sexual offence -2	
W ED	Respiratory Medicine (Lect) CT2.3, CT 2.3,CT2.6, CT2.16,CT2.17,CT2. 21 COPD defecination , epidemiology ,etiopathogenesis, acute exacerbation, a1 antitrypsin defecincey , treatment, smoking cesation, vaccination.			ENT (Integ teaching/Seminar/tut orials) EN2.15 Describe the national programs for prevention of deafness, cancer, noise & environmental pollution	Communit y Medicine (Integ teaching/S eminar/tut orials)CM 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data (T)	



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TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE30.4 Discuss the etio-pathogenesis, classification, clinical features, and management of Microcephaly in children			General Medicine (Integ teaching/Seminar/tutorials) <b>IM21.3 Enumerate the common corrosives used in your area and describe their toxicology, clinical features, prognosis and approach to therapy</b>	Ophthalmology (Integ teaching/Seminar/tutorials)Glaucoma-Seminar	
FRI	General Surgery(SDL)SU28.14 Describe the clinical features, investigations and principles of management of disorders of small intestine			Ophthalmology (Integ teaching/Seminar/tutorials)OP9.5 Describe the evaluation and enumerate the steps involved in the stabilisation, initial management and indication for referral in a patient with ocular injury	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM14.13 Foetus examination	
SA T	AETCOM			Paediatrics (Lect)PE30.5 Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect	IA CM	



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M ON W EE K 19	General Surgery (Integ teaching/Seminar/ tutorials))SU28.14 Describe the clinical features, investigations and principles of management of disorders of small intestine obstruction			Psychiatry (Lect)PS17.1,PS17.2,P S17.3- EMERGENCY PSYCHIATRY	Communit y Medicine (Lect)CM7. 5 Enumerate , define, describe and discuss epidemiolo gical study designs (L)	
TU E	General Surgery (Integ teaching/Seminar/ tutorials)SU28.14 Describe the clinical features, investigations and principles of management of disorders of large intestine			General Medicine (Integ teaching/Seminar/tut orials) IM21.4 Enumerate the commonly observed drug overdose in your area and describe their toxicology, clinical features, prognosis and approach to therapy	Forensic Medicine & Toxicology( Lect) - FM3.27 to FM3.28 Abortion integrated with OBG OG1.3	
W ED	Respiratory Medicine (Lect)CT 2.11,CT2.12 PFT , PEFR			ENT (Integ teaching/Seminar/tut orials) EN4.53 Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT	Communit y Medicine (Integ teaching/S eminar/tut orials)CM7 .5 Enumerate , define, describe and discuss epidemiolo	



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					gical study designs (T)	
TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE30.8 Define epilepsy. Discuss the pathogenesis, clinical types, presentation and management of Epilepsy in children			General Medicine (SDL)IM22.1 Enumerate the causes of hypercalcemia and distinguish the features of PTH vs non PTH mediated hypercalcemia IM22.2 Describe the aetiology, clinical manifestations, diagnosis and clinical approach to primary hyperparathyroidism IM22.3 Describe the approach to the management of hypercalcemia	Ophthalmology (Lect)OP8.5 Describe and discuss the correlative anatomy, aetiology, clinical manifestations, diagnostic tests, imaging and management of diseases of the optic nerve and visual pathway	
FRI	General Surgery( SDL)SU28.14 Describe the clinical features, investigations and principles of management of disorders of large intestine			Ophthalmology (Integ teaching/Seminar/tutorials)OP8.4 Enumerate and discuss treatment modalities in management of diseases of the retina	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM3.27	



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	obstruction				PCPNDT integrated with Radiology RD1.13 and OBG OG20.3	
SAT	AETCOM			Paediatrics (Lect)PE32.1 Discuss the genetic basis, risk factors, complications, prenatal diagnosis, management and genetic counselling in Down's Syndrome	IA OPHTH	
MONWEEK 20	General Surgery (Integ teaching/Seminar/tutorialsSU28.14 Describe the clinical features, investigations and principles of management of disorders of neonatal obstruction			Psychiatry (Lect): PS18.1- PHARMACOTHERAPY	Community Medicine (Lect)CM 7.6 Enumerate and evaluate the need of screening tests (L)	
TUE	General Surgery (Integ teaching/Seminar/tutorials)SU28.14 Describe the clinical features, investigations and principles of management of			General Medicine (Integ teaching/Seminar/tutorials)IM22.5 Enumerate the causes and describe the clinical features and the correct approach to the	Forensic Medicine & Toxicology( Lect) - FM5.1 to FM5.3 Forensic Psychiatry	



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	disorders of Short gut syndrome			diagnosis and management of the patient with hyponatremia	-1	
W ED	Respiratory Medicine (Lect)CT 2.14, CT 2.20 ABG, pulse oximeter, chest xray .			ENT (Integ teaching/Seminar/tutorials) EN4.48 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Airway Emergencies	Community Medicine (Integ teaching/Seminar/tutorials)CM 7.6Enumerate and evaluate the need of screening tests (T)	
TH UR	Paediatrics (Integ teaching/Seminar/tutorials)PE33.1 Describe the etio-pathogenesis clinical features, management of Hypothyroidism in children			General Medicine (SDL)IM22.6 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypernatremia	Ophthalmology (Integ teaching/Seminar/tutorials)OP8.3 Demonstrate the correct technique of a fundus examination and describe and distinguish	



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					the funduscopy features in a normal condition and in conditions causing an abnormal retinal exam	
FRI	General Surgery( SDL)			Ophthalmology (Integ teaching/Seminar/tutorials)Cataract - seminar	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM14.5 - virtual autopsy	
SAT	AETCOM			Paediatrics (Lect)PE33.4 Discuss the etio-pathogenesis, clinical types, presentations, complication and management of Diabetes mellitus in children	IA ENT	
MON WEE K 21	(Integ teachingSSU28.15 Describe the clinical features, investigations and principles of			Psychiatry (Lect): PS13.1,PS13.2,PS13.3 ,PS13.4,PS13.6, PS13.7- PSYCHOSEXUAL DISORDERS	Community Medicine (Lect)CM7. 8 Describe the principles	



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	management of diseases of Appendix				of association , causation and biases in epidemiological studies (L)	
TU E	General Surgery (Integ teaching/Seminar/tutorialsSU28.15 Describe the clinical features, investigations and principles of management of diseases of appendicitis and its complications.			General Medicine (Integ teaching/Seminar/tutorials)IM22.8 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hyperkalemia	Forensic Medicine & Toxicology( Lect) - FM5.4 to FM5.6 Forensic Psychiatry -2 integrated with Psychiatry PS19.3	
W ED	Respiratory Medicine (Lect)			ENT (Integ teaching/Seminar/tutorials) EN4.31 Describe the clinical features, investigations and principles of management of trauma to the face & neck	Community Medicine (Integ teaching/Seminar/tutorials)CM7.7 Describe and demonstrate the steps in the Investigation of an epidemic	





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					of communicable disease and describe the principles of control measures (T)	
THUR	Paediatrics (Integ teaching/Seminar/tutorials)PE34.1 Discuss the epidemiology, clinical features, clinical types, complications of Tuberculosis in Children and Adolescents			General Medicine (SDL)IM22.7 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypokalemia	Ophthalmology (Integ teaching/Seminar/tutorials)Retin a seminar	
FRI	General Surgery( SDLSU28.16 Describe applied anatomy including congenital anomalies of the rectum			Ophthalmology (Integ teaching/Seminar/tutorials) Tonometry,Ophthalmoscopy-Seminar	Forensic Medicine & Toxicology( Integ teaching/Seminar/tutorials) - FM4.8 Workmen Compensation Act	



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SA T	AETCOM			Paediatrics (Lect)PE34.14 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of fever in children	IA CM	
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2019 BATCH CBME CLINICAL POSTINGS PROFESSIONAL YEAR 3 - 4 WEEKS				
DATE	GENERAL MEDICINE	GENERAL SURGERY	OBGY	PAEDIATRICS
	A	B	C	D
	B	C	D	A
	C	D	A	B
	D	A	B	C
2019 BATCH CBME CLINICAL POPSTINGS - 4 WEEKS				
DATE	COMMUNITY MEDICINE	ORTHO	ENT	OPHTH
	A	B	C	D
	B	C	D	A
	C	D	A	B
	D	A	B	C
2019 BATCH CBME CLINICAL POPSTINGS - 2 WEEKS				
COMMUNITY MEDICINE	PSYCHIATRY	DVL	DENTAL/ANESTHESIA	CASUALTY
A	B	C	D	E
B	C	D	E	A
C	D	E	A	B
D	E	A	B	C
E	A	B	C	D

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4 WEEKS POSTINGS 2019 BATCH 9.30am to 12.30 pm				
DAY	GENERAL MEDICINE	GENERAL SURGERY	OBGY	PAEDIATRICS
WEEK 1 MON	IM1.10 Elicit document and present an appropriate history that will establish the diagnosis, cause and severity of heart failure including: presenting complaints, precipitating and exacerbating factors, risk factors exercise tolerance, changes in sleep patterns, features suggestive of infective endocarditis	SU25.1 Describe applied anatomy and appropriate investigations for breast disease	OG35.1 Obtain a logical sequence of history and perform a humane and through clinical examination ,excluding internal examinations(per rectal and per vaginal)	Make a self introduction, observe parental concerns, obtain detailed history including development , immunisation and Perform Developmental assessment and interpret
TUE	IM1.11 Perform and demonstrate a systematic examination based on the history that will help establish the diagnosis and estimate its severity including: measurement of pulse, blood pressure and respiratory rate, jugular venous forms and pulses, peripheral pulses,	SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign breast lump	OG35.2 Arrive at a logical provisional diagnosis after examination	Elicit a detailed nutritional history. Perform assessment of a child with failing to thrive including examination, focussed on anthropometry and nutritional indices.



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	conjunctiva and fundus, lung, cardiac examination including palpation and auscultation with identification of heart sounds and murmurs, abdominal distension and splenic palpation IM1.16 Generate a differential diagnosis based on the clinical presentation and prioritise it based on the most likely diagnosis			
WED	IM1.12 Demonstrate peripheral pulse, volume, character, quality and variation in various causes of heart failure	SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles and treatment s of breast malignant tumours	OG35.3 Recognise situations, which call for urgent or early treatment at secondary and tertiary centres and make a prompt referral of such patients after giving first aid or emergency treatment.	Counselling a parent with failing to thrive child, give nutritional advice, give community acceptable family pot advice including micronutrient cover with RDA for appropriate age .
THUR	IM1.13 Measure the blood pressure accurately, recognise and discuss alterations in blood pressure in valvular heart disease and other causes of heart failure and	SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast	OG35.4 demonstrate interpersonal and communication skills befitting a physician in order to discuss illness and its outcome with the patient and family	Assessment of a child with short stature: Elicit history, perform examination, document and present using anthropometric indices, including mid parental height,



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	cardiac tamponade			target height .
FRI	IM1.14 Demonstrate and measure jugular venous distension	U25.5 Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent	OG35.5 Determine gestational age,EDD and obstetric formula.	Elicit a detailed history of a child with cerebral palsy focussing on antenatal and postnatal periods, followed by detailed examination , complications and Counsel a parent of a child with developmental delay
SAT	IM1.15 Identify and describe the timing, pitch quality conduction and significance of precordial murmurs and their variationsIM	SU25.3 Describe the Investigations and Triple assessment BIRADS,FNAC,CNB,MRI	OG35.6 Demonstrate ethical behaviour in all aspects of medical practice	Perform routine Adolescent Health check up including eliciting history, performing examination including SMR (Sexual Maturity Rating), growth assessments (using Growth charts) and systemic exam including thyroid and Breast exam and the HEADSS screening
WEE K 2 MON	IM1.28 Enumerate the causes of adult presentations of congenital heart disease and describe the distinguishing features between cyanotic and	SU27.1 , investigations arterial occlusive arterial disease ABI,Doppler,Duplex scan,arteriography	OG35.7 Obtain informed consent for any examination or procedure	Observe the correct technique of breast feeding and distinguish right from wrong techniques. Counsel the mother regarding feeding techniques and



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	acyanotic heart disease			advocate exclusive breast feeding.
TUE	<p>IM2.6 Elicit document and present an appropriate history that includes onset evolution, presentation risk factors, family history, comorbid conditions, complications, medication, history of atherosclerosis, IHD and coronary syndromes</p> <p>IM2.7 Perform, demonstrate and document a physical examination including a vascular and cardiac examination that is appropriate for the clinical presentation</p>	SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	OG35.8 Write a complete case record with all necessary details	<p>Perform breast examination and identify common problems during lactation such as retracted nipples, cracked nipples, breast engorgement, breast abscess , respect patient privacy .</p>
WED	<p>IM2.8 Generate document and present a differential diagnosis based on the clinical presentation and prioritise based on “cannot miss”, most likely diagnosis and severity</p> <p>IM2.9 Distinguish</p>	SU27.4Able to identify Gangrene	OG35.9 Write a proper discharge summary with all relevant information.	<p>Elicit history on the Complementary Feeding habits. Perform a detailed examination and perform examination to assess intususception , colic and common feeding issues of weaning period.</p>



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	and differentiate between stable and unstable angina and AMI based on the clinical presentation			
THUR	IM2.11 Order and interpret a Chest X-ray and markers of acute myocardial infarction IM2.12 Choose and interpret a lipid profile and identify the desirable lipid profile in the clinical context	SU27.6 Describe pathophysiology, , Investigations and interpret doppler for DVT and Varicose veins	OG 35.10 Write a proper referral code to secondary or tertiary centres or to other physicians with all necessary details.	Elicit document and present an appropriate nutritional history and perform a dietary recall .Calculate the age related calorie requirement in Health and Disease and identify gap
FRI	IM3.4 Elicit document and present an appropriate history including the evolution, risk factors including immune status and occupational risk IM3.5 Perform, document and demonstrate a physical examination including general examination and appropriate examination of the lungs that establishes the diagnosis, complications and severity of disease	SU27.7 Describe clinical features, investigations USG,CT,Lymhangigram etc Lymph edema, lymphangitis and Lymphomas	OG35.11 Demonstrate the correct use of appropriate universal precautions for self protection against HIV and hepatitis and counsel patients	Assess and classify the nutrition status of infants, children and adolescents and recognize deviations. Plan an appropriate diet in normal , undernourished and obese children





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SAT	<p>IM3.6 Generate document and present a differential diagnosis based on the clinical features, and prioritise the diagnosis based on the presentation</p> <p>IM3.7 Order and interpret diagnostic tests based on the clinical presentation including: CBC, Chest X ray PA view, Mantoux, sputum gram stain, sputum culture and sensitivity, pleural fluid examination and culture, HIV testing and ABG</p>	examination of the lymphatic system	OG35.12 Obtain a PAP smear in a stimulated environment	<p>Assessment of a patient with SAM and MAM, diagnosis, classification and planning management including hospital and community based intervention, rehabilitation and prevention Identify children with under nutrition as per IMNCI criteria and plan referral. Counsel parents of children with SAM and MAM</p>
WEE K 3 MON	<p>IM3.9 Demonstrate in a mannequin and interpret results of a pleural fluid aspiration</p>	U28.1 Demonstrate clinical signs Hernia	OG35.15 Observe an IUCD insertion and enumerate the indications, contraindications, side effects of IUCD..	<p>Assessment of a child with obesity with regard to eliciting history including physical activity, charting and dietary recall.Examination including calculation of BMI, measurement of waist hip ratio, identifying external markers like acanthosis, striae, pseudogynecomasti</p>



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				a. Calculate BMI, document in BMI chart and interpret
TUE	IM3.8 Demonstrate in a mannequin and interpret results of an arterial blood gas examination IM3.10 Demonstrate the correct technique in a mannequin and interpret results of a blood culture	SU28.2 Demonstrate the correct technique to examine the patient with hernia and identify different types of hernias	OG35.16 Diagnose and provide emergency management of antepartum and postpartum hemorrhage in a simulated/ guided environment	Identify the clinical features of dietary deficiency / excess of Vitamin A. Diagnose patients with Vitamin A deficiency, classify and plan management
WED	1.17 Order and interpret diagnostic testing based on the clinical diagnosis including 12 lead ECG, Chest radiograph, blood cultures	SU28.4 Describe Able to interpret, investigations USG, CECT Intra-abdominal abscess	OG36.2 Organise antenatal, postnatal, well baby and family welfare clinics	Identify the clinical features of dietary deficiency of Vitamin D, B COMPLEX, Vit C, iron, zinc, calcium and common micronutrient deficiencies. Assess patients with Vitamin C, B complex, Vitamin D deficiency, diagnose, classify and plan management
THUR	IM1.18 Perform and interpret a 12 lead ECG IM2.10 Order, perform and interpret an ECG	SU28.4 Describe clinical features, examinations of retroperitoneal tumors	History taking and examination of a patient with pre eclampsia and discussion regarding the management	Interpret hemogram and Iron Panel. Propose a management plan for Fe deficiency anaemia
FRI	IM1.19 Enumerate the indications for and describe the findings of heart	SU28.4 Interpret investigations and able to read CECT. MRI OF retroperitoneal tumors	History taking and examination of a patient with GDM and	Elicit history and perform examination on a child with acute diarrheal disease



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	failure with the following conditions including: 2D echocardiography, brain natriuretic peptide, exercise testing, nuclear medicine testing and coronary angiogram		discussion regarding the management	and dehydration. Calculate the fluid and electrolyte requirement in a normal child. Identify signs of dehydration. Demonstrate the steps of inserting an IV cannula in a model. Demonstrate the steps of inserting an interosseous line in a mannequin
SAT	IM3.11 Describe and enumerate the indications for further testing including HRCT, Viral cultures, PCR and specialised testing	SU28.9 Demonstrate the correct technique of examination of a patient with disorders of the stomach	History taking and examination of a patient with abnormal uterine bleeding and discussion regarding the management	Assess children <2 months using IMNCI Guidelines Assess children >2 to 5 years using IMNCI guidelines and Stratify Risk .Perform examination in a child with pneumonia
WEEK 4 MON	IM2.24 Counsel and communicate to patients with empathy lifestyle changes in atherosclerosis / post coronary syndromes IM3.18 Communicate and counsel patient on family on the diagnosis and therapy of pneumonia	SU28.10 Able to diagnose, order investigations and principles of management of liver abscess, including Pigtail drainage	History taking and examination of an antenatal patient with anaemia and discussion regarding the management	Assessment of a normal neonate. Examine the neonate, identify normal newborn physiological findings, jaundice, neonatal reflexes. Counsel / educate mothers on the care of neonates. Explain the follow up care for neonates including Breast Feeding,



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				Temperature maintenance, immunization, importance of growth monitoring and red flags
TUE	IM5.9 Elicit document and present a medical history that helps delineate the aetiology of the current presentation and includes clinical presentation, risk factors, drug use, sexual history, vaccination history and family history	SU28.10Able to demonstrate the clinical features, Investigations ,CECT ,of hydatid disease.	History taking and examination of a patient with breech presentation and discussion regarding the management	Elicit, document and present a history pertaining to diseases of the Genitourinary tract. Identify external markers for Kidney disease, like Failing to thrive, hypertension, pallor, Icthyosis, anasarca. Assess relevant clinical findings Perform and interpret the common analytes in a Urine examination, interrpe XRAY KUB
WED	IM5.10 Perform a systematic examination that establishes the diagnosis and severity that includes nutritional status, mental status, jaundice, abdominal distension ascites, features of portosystemic hypertension and hepatic encephalopathy IM5.11 Generate a differential diagnosis and	SU28.10 Describe the clinical features,liver segments Investigations OF Liver injuries including FAST,	History taking and examination of a patient with multiple pregnancy and discussion regarding the management	Elicit appropriate history for a cardiac disease, analyse the symptoms e.g. breathlessness, chest pain, tachycardia, feeding difficulty, failing to thrive, reduced urinary output, swelling, syncope, cyanotic spells, Suck rest cycle, frontal swelling in infants. Document and present. Record pulse, blood pressure, temperature and respiratory rate and interpret as per the



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	prioritise based on clinical features that suggest a specific aetiology for the presenting symptom			age
THU R	IM5.12 Choose and interpret appropriate diagnostic tests including: CBC, bilirubin, function tests, Hepatitis serology and ascitic fluid examination in patient with liver diseases.	SU28.10 Describe the applied anatomy of liver. Different modes of Treatment of tumors of the liver	History taking and examination of a patient with pelvic organ prolapse and discussion regarding the management	.Perform independently examination of the cardiovascular system – look for precordial bulge, pulsations in the precordium, JVP and its significance in children and infants, relevance of percussion in Pediatric examination, Auscultation and other system examination and document
FRI	IM6.7 Elicit document and present a medical history that helps delineate the aetiology of the current presentation and includes risk factors for HIV, mode of infection, other sexually transmitted diseases, risks for opportunistic infections and nutritional status IM6.8 Generate a differential diagnosis and prioritise based on clinical	SU28.11 . Intrept invesigations,indications for spleenectomy s	History taking and examination of a patient with leucorrhoea and discussion regarding the management	Develop a treatment plan and document appropriately in a child with upper respiratory symptoms.Stratify risk in children with stridor using IMNCI guidelines.Interpret blood tests relevant to upper respiratory problems.Interpret CXR in foreign body aspiration, upper respiratory and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays



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	features that suggest a specific aetiology for the presenting symptom			
SAT	IM6.19 Counsel patients on prevention of HIV transmission IM6.20 Communicate diagnosis, treatment plan and subsequent follow up plan to patients IM6.21 Communicate with patients on the importance of medication adherence	SU28.11 Indications Benefits . Describe the post-splenectomy sepsis - prophylaxis	History taking and examination of a patient with mass abdomen and discussion regarding the differential diagnosis and management	Identify external markers for hematological disorders e.g.. Jaundice, Pallor, Petechiae purpura, Ecchymosis, Lymphadenopathy, bone tenderness, loss of weight, Mucosal and large joint bleed.Perform examination of the abdomen, demonstrate organomegaly
				Demonstrate the correct method for physical examination of CNS including identification of external markers. Document and present clinical findings



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4 WEEKS POSTINGS 2019 BATCH					
DAY	ORTHOPAEDICS	ENT	OPHTHALMOLOGY	COMMUNITY MEDICINE	
WEEK 1 MON	OR4.1Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine	EN2.2 Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat	AN41.1 .Describe & demonstrate parts and layers of eyeball	CM7.4 Define, calculate and interpret morbidity indicators based on given set of data	
TUE	OR6.1Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	EN2.3 Demonstrate the correct technique of examination of the ear including Otoscopy	OP9.1.Demonstrate the correct technique to examine extra ocular movements (Uniocular & Binocular)	CM7.4 Define, calculate and interpret mortality indicators based on given set of data	
WED	OR7.1Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease	EN2.4 Demonstrate the correct technique of performance and interpret tuning fork tests	PY10.20 .Demonstrate testing of visual acuity, colour and field of vision in volunteer/ simulated environment	CM7.4 Define, calculate and interpret MCH indicators based on given set of data Cm10.1 Describe the current status of Reproductive, maternal, newborn and Child Health CM 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates	





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THUR	OR8.1Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis	EN2.5 Demonstrate the correct technique of examination of the nose & paranasal sinuses including the use of nasal speculum	OP1.3.Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes	CM 7.5 Enumerate, define, describe and discuss epidemiological study designs	
FRI	OR11.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves	EN2.6 Demonstrate the correct technique of examining the throat including the use of a tongue depressor	OP2.2.Demonstrate the symptoms & clinical signs of conditions enumerated in OP2.1	CM 7.6 Enumerate and evaluate the need of screening tests	
SAT	OR9.1Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient	EN2.7 Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus	OP2.3.Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ ectropion, perform the regurgitation test of lacrimal sac. massage technique in cong. dacryocystitis, and trichiatic cilia removal by epilation	CM 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data CM 6.3 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs CM 6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple	





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				statistical methods, frequency distribution, measures of central tendency and dispersion	
WEEK 2 MON	OR10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures KK	EN2.8 Demonstrate the correct technique to perform and interpret pure tone audiogram & impedance audiogram	OP3.1. Elicit document and present an appropriate history in a patient presenting with a “red eye” including congestion, discharge, pain	CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting - Bleaching powder requirement for well disinfection	
TUE	OR5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints	EN2.9 Choose correctly and interpret radiological, microbiological & histological investigations relevant to the ENT disorders	OP3.2. Demonstrate document and present the correct method of examination of a “red eye” including vision assessment, corneal lustre, pupil abnormality, ciliary tenderness	CM 3.6 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program- Entomological indices	
WED	OR3.2 Participate as a member in team for aspiration of joints under supervision	EN2.10 Identify and describe the use of common instruments used in ENT surgery	OP3.8. Demonstrate correct technique of removal of foreign body from the eye in a simulated environment	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual, family & community (SES) CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status CM2.3 Describe and	



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			demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior CM2.4 Describe relationship and impact of social psychology, Community behavior on health & disease	
THUR	OR3.3 Participate as a member in team for procedures like drainage of abscess, sequestrectomy/ saucerisation and arthrotomy	EN2.12 Counsel and administer informed consent to patients and their families in a simulated environment	OP3.9. Demonstrate the correct technique of instillation of eye drops in a simulated environment  CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual, family & community (SES) CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior CM2.4 Describe relationship and impact of social psychology, Community behavior on health & disease	



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FRI	<p>OR3.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis d) Septic arthritis &amp; HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis</p>	<p>EN2.13 Identify, resuscitate and manage ENT emergencies in a simulated environment (including tracheostomy, anterior nasal packing, removal of foreign bodies in ear, nose, throat and upper respiratory tract)</p>	<p>OP4.8.Demonstrate technique of removal of foreign body in the cornea in a simulated environment</p>	<p>CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual, family&amp; community (SES) CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease &amp; demonstrate in a simulated environment the correct assessment of socio-economic status CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior CM2.4 Describe relationship and impact of social psychology, Community behavior on health &amp; disease</p>	
SAT	<p>OR1.6Participate as a member in the team for closed reduction of shoulder dislocation / hip dislocation / knee dislocation</p>	<p>EN2.14 Demonstrate the correct technique to instilling topical medications into the ear, nose and throat in a simulated environment</p>	<p>OP4.10.Counsel patients and family about eye donation in a simulated environment</p>	<p>CM 17.2 Describe community diagnosis</p>	
WEEK 3 MON	<p>OR14.2Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc..</p>	<p>EN4.1 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct</p>	<p>OP6.6.Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber</p>	<p>CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) CM2.2 Describe the socio-cultural factors, family (types), its role in health</p>	



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		investigations and describe the principles of management of Otagia		and disease & demonstrate in a simulated environment the correct assessment of socio-economic status CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior CM 5.2 describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method- Introduction to clinico- social case study format	
TUE	OR14.1 Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities	EN4.2 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of diseases of the external Ear	OP6.10. Counsel patients with conditions of the iris and anterior chamber about their diagnosis, therapy and prognosis in an empathetic manner in a simulated environment	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) PE 18.3 Conduct Antenatal examination of women independently and apply at-risk approach in antenatal care- CSCO-ANC	
WED	OR13.1 Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i.	EN4.3 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct	OP7.3. Demonstrate the correct technique of ocular examination in a patient with a cataract	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) PE 18.6 Perform Postnatal assessment of newborn and mother, provide	



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	Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma	investigations and describe the principles of management of ASOM		advice on breast feeding, weaning and on family planning-CSCS-PNC	
THUR	OR13.2 Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage	EN4.4 Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings	OP7.3. Demonstrate the correct technique of ocular examination in a patient with a cataract	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) PE10.4 Identify children with under nutrition as per IMNCI criteria and plan referral Growth and development of under-5- CSCS=Under 5 child	
FRI	OR14.3 Demonstrate the ability to convince the patient for referral to a higher centre in various orthopedic illnesses, based on the detection of warning signals and need for sophisticated management K	EN4.5 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of OME	OP7.3. Demonstrate the correct technique of ocular examination in a patient with a cataract	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) IM 11.7 Elicit document and present a medical history that will differentiate the aetiologies of diabetes including risk factors, precipitating factors, lifestyle, nutritional history, family history, medication history, co-morbidities and target organ disease- CSCS-DM	
SAT	IM7.18 Enumerate the indications and interpret plain radiographs of	EN4 6. Elicit document and present a correct history,	OP7.4. Enumerate the types of cataract surgery and describe the	CM2.1 Describe the steps and perform socio-cultural and demographic	



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	joints	demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Discharging ear	steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery.	assessment of individual (SES)IM 8.9 Elicit document and present a medical history that includes: duration and levels, symptoms, comorbidities, lifestyle, risk factors, family history, psychosocial and environmental factors, dietary assessment, previous and concomitant therapy- CSCI-HT	
WEEK 4 MON	PM4.5Demonstrate correct assessment of muscle strength and range of movements	EN4.7 Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of CSOM	OP7.4.Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery.	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) IM 4.9 Elicit document and present a medical history that helps delineate the aetiology of fever that includes the evolution and pattern of fever, associated symptoms, immune status, comorbidities, risk factors, exposure through occupation, travel and environment and medication use- CSCI-Fever	
TUE	PM7.3Perform and demonstrate a correct neurological examination in a patient with spinal injury and determine the neurologic level of injury	EN4.8 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the	OP7.4.Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) CT 1.5 Elicit, document and present an appropriate medical history that includes risk factor, contacts, symptoms	



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		principles of management of squamosal type of CSOM	surgery.	including cough and fever CNS and other manifestations -CSCS-TB	
WED	PM5.3 Demonstrate the correct use of crutches in ambulation and postures to correct contractures and deformities	EN4.9 Demonstrate the correct technique for syringing wax from the ear in a simulated environment	OP7.To participate in the team for cataract surgery	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) IM 24.2 Perform multidimensional geriatric assessment that includes medical, psycho-social and functional components- CSCS-Geriatrics	
THUR	AN8.4 Demonstrate important muscle attachment on the given bone	EN4.16 Observe and describe the indications for and steps involved in the performance of pure tone audiometry	OP7.To participate in the team for cataract surgery	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) IM 11.7 Elicit document and present a medical history that will differentiate the aetiologies of diabetes including risk factors, precipitating factors, lifestyle, nutritional history, family history, medication history, co-morbidities and target organ disease- CSCS-DM/HT	
FRI	OR12.1 Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a.	EN4.17 Enumerate the indications and interpret the results of an audiogram	OP7.To participate in the team for cataract surgery	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) PE 18.3 Conduct Antenatal examination of women independently and apply at-risk approach in	





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	limbs and spine - Scoliosis and spinal bifida b. Congenital dislocation of Hip,Torticollis, c. congenital talipes equino varus			antenatal care-CSCS- ANC/PNC	
SAT	OR2.15Plan and interpret the investigations to diagnose complications of fractures like malunion, non- union, infection, compartmental syndrom	EN4.25 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the assessment principles of management of squamosal type of Nasal Polyp	OP7.6.Administer informed consent and counsel patients for cataract surgery in a simulated environment	End-posting evaluation	





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2 WEEKS POSTING SCHEDULE 2019 BATCH					
DAY	CM	PSY	DVL	ANESTHESIA /DENTISTRY	CASUALTY
MONDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES)PE 18.3 Conduct Antenatal examination of women independently and apply at-risk approach in antenatal care- CSCS-ANC	PS3.4- THE IMPORTANCE OF ESTABLISHING RAPPORT ; PS3.5-PERFORM, DEMONSTRATE AND DOCUMENT MINI MENTAL STATE EXAMINATION	1. Describe structure & function of skin with its appendages 2. Primary, Secondary and special lesions 3. History taking	Introduction to Anaesthesia. Anaesthesia protocols & guidelines	1. Assessment and management of Allergy and Anaphylaxis
TUESDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES)PE 18.6 Perform Postnatal assessment of newborn and mother, provide advice on breast feeding, weaning and on family planning-CSCS-PNC	PS5.2, PS5.3- SCHIZOPHRENIA AND PSYCHOTIC ILLNESS- ADVANCED	1. Identify and grade the various common types of acne 2. Identify and differentiate vitiligo from other causes of hypopigmentation	Pre Operative evaluation, consents & lab investigations & other requisites	1. ED Approach to poisoning patients and initial resuscitation
WEDNESDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES)PE10.4 Identify children with under nutrition as per IMNCI criteria and plan referral Growth and development of under-5- CSCS=Under 5 child	PS6.2, PS6.3, PS7.2, PS7.3- MOOD DISORDERS	1. Identify and distinguish psoriasis from other causes 2. Various modalities for treatment of psoriasis including systemic, topical and phototherapy	General Anaesthesia. Intubation & airway gadgets, Techniques	3. Assessment of Airway, Breathing and Circulation



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THURSDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES)IM 11.7 Elicit document and present a medical history that will differentiate the aetiologies of diabetes including risk factors, precipitating factors, lifestyle, nutritional history, family history, medication history, co-morbidities and target organ disease- CSCS-DM	PS8.2,PS8.3, PS9.2,PS9.3, PS10.2,PS10.3- ANXIETY, SOMATOFORM, STRESS RELATED DISORDERS	1. Identify and distinguish Lichen Planus lesions from other causes. 2. Treatment modalities of Lichen planus	Regional Anaesthesia. Sub Arachnoid, Brachial & Lumbar Plexus, Epidural, Caudal & peripheral nerve blocks	1. Assessment and emergency management of trauma victims
FRIDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES)IM 11.7 Elicit document and present a medical history that will differentiate the aetiologies of diabetes including risk factors, precipitating factors, lifestyle, nutritional history, family history, medication history, co-morbidities and target organ disease- CSCS-DM	PS14.4- ELICIT AND DOCUMENT CLINICAL FEATURES OF CHILDHOOD AND ADOLESCENT MENTAL HEALTH	1. Identify and differentiate scabies from other lesions 2. Treatment modalities of scabies	Intra operative & Post-operative monitoring and complications	Approach to acute abdomen
SATURDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES)IM 11.7 Elicit document and present a medical history that will differentiate the aetiologies of diabetes including risk factors, precipitating factors, lifestyle, nutritional history, family	PS3.9,PS4.5, PS5.4, PS6.5, PS7.5,PS8.5, PS9.5, PS10.5,PS11.5, PS12.5, PS13.5- FAMILY PSYCHOEDUCATION	1. Identify and differentiate pediculosis from other lesions 2. Treatment modalities of pediculosis	IV fluid management, Blood & Blood Products	Burns and acute care of burns(thermal, electrical, lightning injury)



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	history, medication history, co-morbidities and target organ disease- CSCS-DM				
MONDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) IM 8.9 Elicit document and present a medical history that includes: duration and levels, symptoms, comorbidities, lifestyle, risk factors, family history, psychosocial and environmental factors, dietary assessment, previous and concomitant therapy- CSCS-HT	PS4.2, PS4.3, PS4.5- ALCOHOL AND SUBSTANCE USE DISORDERS	1. Diagnostic features of dermatophytes in adult and children 2. Identify Candida species in fungal scraping and KOH mount	DE1.1 Enumerate the parts of the tooth DE1.3 Identify Dental caries DE1.4 Discuss the role of dental caries as a focus of sepsis	Emergency management of Drowning
TUESDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) IM 4.9 Elicit document and present a medical history that helps delineate the aetiology of fever that includes the evolution and pattern of fever, associated symptoms, immune status, comorbidities, risk factors, exposure through occupation, travel and environment and medication use- CSCS-Fever	HISTORY TAKING AND ASSESSMENT OF ELDERLY MENTAL HEALTH	1. Identify and distinguish viral infections of the skin 2. Indications and procedure of Tzanck smear	DE2.1 Discuss the various causes for partial /complete loss of teeth and associated structures DE2.4 Enumerate common ways of restoring the edentulous state DE2.5 Counsel	Bites and stings- Snake bite, Scorpion sting, Bee and other Envenomation bite



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				patients on the importance of restoring missing teeth/tissues with respect to the benefits on oral and systemic health.	
WEDNESDAY	CM2.1 Describe the steps and perform socio-cultural and demographic assessment of individual (SES) CT 1.5 Elicit, document and present an appropriate medical history that includes risk factor, contacts, symptoms including cough and fever CNS and other manifestations -CSCS-TB	PS13.2,PS13.3- PSYCHOSEXUAL AND GENDER IDENTITY DISORDERS	1. Demonstrate clinical features of leprosy including neurological examination 2. Enumerate the indications and observe the procedure of SLIT SKIN SMEAR	DE3.3 Identify malocclusion DE3.4 Counsel patients with respect to correction of malocclusion and the role it might have on oral health specifically on the TMJ	Basic life support
THURSDAY	Epidemiological Exercise Revision/ OSPE	PS17- ASSESSMENT OF PSYCHIATRIC EMERGENCIES, PS18.2- ECT DEMONSTRATION	Identify Atopic Dermatitis and its management	DE4.1 Discuss the prevalence of oral cancer and enumerate	Pain assessment and management in ED



				<p>te the common types of cancer that can affect tissues of the oral cavity</p> <p>DE4.2 Discuss the role of etiologic al factors in the formatio n of precance rous /cancero us lesions</p> <p>DE4.3 Identify potential pre-cancerou s /cancero us lesions</p> <p>DE4.4 Counsel patients to risks of oral cancer with respect to tobacco, smoking, alcohol and other</p>	
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				causative factors.	
FRIDAY	Spotters -Revision	PS15.3- MENTAL RETARDATION; IQ ASSESSMENT DEMONSTRATION	1. Identify and distinguish bacterial infections of the skin 2. Perform gram staining 3. Distinguish and identify urticaria from other lesions 4. Demonstrate dermographism	DE5.3 Identify Periodontal disease DE5.4 Discuss the role of Periodontal disease as a focus of sepsis	Monitoring of critically ill patients Triage - Inhospital
SATURDAY	End Posting Evaluation	PS14.4, PS15.3, PS16.4 - FAMILY PSYCHOEDUCATION ; DEMONSTRATION OF PSYCHOMETRIC ASSESSMENT TOOLS	ASSESSMENT & FEEDBACK	PA24.1 Describe the etiology, pathogenesis, pathology and clinical features of oral cancers	Triage- Prehospital
					Approach to chest pain in emergency
					Mass casualty and disaster management
					Acute Neurological emergency