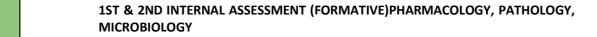
SREE NARAYANA INSTITUTE OF MEDICAL SCIENCES

2ND PROFESSIONAL MBBS 2022 - 23 YEAR PLANNER

	YEAR 2022 YE								YEAR 2023		
FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER								JANUARY			



3RD INTERNAL ASSESSMENT(FORMATIVE) PHARMACOLOGY (MODEL), PATHOLOGY(MODEL), MICROBIOLOGY(MODEL), COMMUNITY MEDICINE, FORENSIC MEDICINE, GENERAL MEDICINE, GENERAL SURGERY, OBSTETRICS& GYNAECOLOGY

2ND PROFESSIONAL MBBS UNIVERSITY EXAMINATION (SUMMATIVE)

SREE NARAYANA INSTITUTE OF MEDICAL SCIENCES

MBBS Phase - II Timetable - 2020 Batch

As per Competency Based Curriculum

ANNEXURE - 2

DAYWISE AND DATEWISE DETAILED ANNUAL TIMETABLE OF 2ND PROFESSIONAL MBBS COURSE - FOR 2022-21

Pharmacology -	- PH	Paediatrics - PE
Pathology - PA		Dermatology - DR
Microbiology -	MI	Orthopedics - OR
Forensic Medic	ine -FM	Respiratory Medicine - CT
Community Me	edicine- CM	Otorhinolaryngology - EN
General Medic	ine - IM	Ophthalmology - OP
General Surger	y-SU	Radiodiagnosis - RD
Obstetrics & Gy	ynaecology - OG	Psychiatry - PS
AETCOM - AET		
Sports/Extracu	rricular activities - S/E	
AlTo	Alignment and integration topics	

Clinical postings:	
General Medicine	4 weeks
General Surgery	4 weeks
Obstetrics & Gynaecology	4 weeks
Ophthalmology	4 weeks
Community Medicine	2 weeks + 4 weeks
Paediatrics	2 weeks
Dermatology	2 weeks
Orthopedics	2 weeks
Respiratory Medicine	2 weeks
Radiodiagnosis	2 weeks
Psychiatry	2 weeks
Otorhinolaryngology	4 weeks

Clinic	al Postings - I (9am	ı - 12 noon)
[12 weeks: 28. 02.2	2022 TO 23.05.2022]	Batches
General Medicine	4 weeks	A: 1- 33
General Surgery	4 weeks	B: 34 - 67
Obstetrics & Gynaecology	4 weeks	C: 68 - 100

Clini	cal Postings - II (9am - 1	2 noon)
[10 weeks: 24.05.	2022 TO 01.08.2022]	Batches
Community Medicine	2 weeks	A: 1 - 20
Paediatrics	2 weeks	B: 21 - 40
Dermatology	2 weeks	C: 41 - 60
Orthopedics	2 weeks	D 61 - 80
Respiratory Medicine	2 weeks	E: 81 -100

Clinic	cal Postings - III (9am	- 12 noon)			
[16 weeks: 02.08	[16 weeks: 02.08.2022 TO 21.11.2022]				
Community Medicine	4 weeks	A: 1-25			
Otorhinolaryngology	4 weeks	B: 26 - 50			
Ophthalmology	4 weeks	C: 51 - 75			
Radiodiagnosis	2 weeks	D: 76 - 100			
Psychiatry	2 weeks	D. 76-100			

I Term: 12 weeks - From 28	I Term: 12 weeks - From 28 .02 .2022 to 23 .05 .2022					
II Term: 10 weeks - From 24. 05.2022 to 01. 08.2022						
III Term: 18 weeks - From 02.08.2022 to 05.12.2022						
Holidays	Sundays, National Holidays, Festival holidays (as decided by the Institution)					

Lunch break: From 1-2 PM (except Fridays- 12-2 PM)

Practicals/Small group learning (2 - 4PM) Pharmacology 26.04.2021 Batches Pathology to B: 34 - 67 Forensic Medicine 08. 01. 2022 C: 68 - 100		rning (2 - 4PM)
Pharmacology	26.04.2021	Batches
Pathology	+0	A: 1- 33
Microbiology	ιο	B: 34 - 67
Forensic Medicine	08. 01. 2022	C: 68 - 100

Clinical posting hours include: Clinical & procedural skill laboratories, SGDs, Field trips, Bedside clinics, DOAP

1st Internal Assessment Exam May 2022
2nd Internal Assessment Exam July 2022
3rd Internal Assessment Exam November 2022

I TERM

Week 1/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES		Week	- / .•					
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM		4.30 - 6.30
							(A) PH 1.3, SGD- practical 1 drug formulations and drug delivery systems	(A) PH 1.3, SGD, practical 1 drug formulations and drug delivery systems	
Monday 28.02.2022	IM 4.1, 4.2 FEBRILE RESPONSE & HOST IMMUNITY Lecture 1 (V.I MI)	RESPONSE & OST IMMUNITY ecture 1 (V.I MI) (A) IM 26.20, 26.21, (B) OG 2.1 Describe & discuss the development wound (Ulcer) & anatomy of the		PA 1.1 -1.3 Introduction Lecture 1		(C) PA 1.1 Introduction- SGD 1	(C) PA 1.1 Introduction- SGD 2		
							(B) MI 1.1 Microscopy - SGD	(B) MI 1.2 Microscopy - Practical	
Tuesday 01.03.2022	SU 2.1, 2,2 SHOCK Lecture 1 (V.I. PA, PY)				PH 1.1 Lecture 1 Principles of		(B) PH 1.3, SGD- Practical 1 drug formulations and drug delivery systems	(B) PH 1.3, SGD- Practical 1 drug formulations and drug delivery systems	
		(A) IM 26.24, 26. 25, 26. 28, 26.29	(B) SU 18.3 Examination of Lump & Swelling	(C) OG 3.1 Describe the physiology of ovulation- SGL	Pharmacology and Pharmacotherapeutics & PH 1.2 Evidence based medicine and Therapeutic drug monitoring	Lunch	(C) MI 1.1 Microscopy - SGD	(C) MI 1.2 Microscopy - Practical	
				,			(A) FM 1.9 SGD-1	(A) FM 2.11-2.13 SGD-2	
Wednesday 02.03.2022	PH 1.4- Lecture 2 Pharmacokinetics Drug absorption & distribution				MI 1.1		(C) PH 1.3, SGD- Practical 1 drug formulations and drug delivery systems	(C) PH 1.3, SGD- Practical1 drug formulations and drug delivery systems	
		(A) IM 26.1, 26.2, 26.6, 26.17	(B) SU 21.1 Examination of Salivary Gland	(C) OG 3.1 Describe the physiology of menstruation -SGL	Introduction & History Lecture- 1		(A) PA 1.1 Introduction- SGD	(A) PA 1.1 Introduction- SGD	
							(B) FM 1.9 SGD-1	(B) FM 2.11-2.13, SGD-2	

						(A) MI 1.1 Microscopy - SGD	(A) MI 1.2 Microscopy - Practical	
Thursday 03.03.2022	PA 2.1 to 2.3 Cell Injury Lecture 2	(A) IM 23.1, 23.3, 23.5	(B) SU 27.2 Examination of Peripheral Vascular Diseases & Gangrene	(C) OG 3.1 Describe the physiology of implantation & gametogenesis - SGL	PH 1.4 Pharmacokinetics Drug metabolism & excretion Lecture 3	(B) PA 1.1 Introduction- SGD	(B) PA 1.1 Introduction SGD	
						(C) FM 1.9 SGD-1	(C) FM 2.11-2.13, SGD-2	
Friday 04.03.2022	CM 7.1 Epidemiology - principle, concept, uses Lecture	(A) IM 14.6, 14.7, 14.8, 14.11, 14.12	(B) SU 27.6 Examination of Varicose Vein	(C) OG 3.1 Describe the physiology of fertilization SGL	Break	PA 2.4 to 2.6 cell death adaptataions Lecture 3	AITo MI 1.4 Sterilization & Disinfection Lecture 2 (V. I. SU)	
Saturday 05.03.2022	FM.1.1 Lecture 1	PA 2.7 & 2.8 Cellular aging Lecture 4	AET Module 2.1 Communication Principles (SGL) Team leader: CM Participating Dept: IM	AET Module 2.1 (SGL) Team leader: CM Participating Dept: IM	AITo MI 1.4 Sterilization & Disinfection Lecture 3 (V. I. SU)	PH 1.5 Pharmacodynamics- Mechanism of drug action Lecture 4	MI 1.1 Overview of bacterial infections Lecture 4	S/E Yoga & Medita

Week 2/40

SREE NARAYANA IN	ISTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 07.03.2022	IM 4.3, 4.4	(A)	(B) SU 27.8	(C) OG 4.1			(A) PH1.3 , Practical 2 drug formulations and drug delivery systems	(A) PH1.3, Practical 2 drug formulations and drug delivery systems	
	FEVER Common causes, Manifestations Lecture 2 (V.I. CM)	FEVER 8.16, 8. 19 Examinatio Lymphatic Sylvanian causes,	Examination of Lymphatic System	Describe & discuss the basic embryology of fetus - SGL	PA - 3.1 to 3.2 Amyloidosis - Lecture 5		(C) PA 2.8 Forms of cell injury SGD	(C) PA 2.8 Forms of cell injury SGD	
							(B) AITo MI 1.4, 1.5 Sterilization & Disinfection SGD	(B) AITo MI 1.5 Sterilization & Disinfection Practical	

	AITo SU 14.1, 14.3	(Protocol & development- SGL based management) PTIC TECHNIQUES, PH 1.5,			(B) PH1.3, Practical 2 drug formulations and drug delivery systems	(B) PH1.3, Practical 2 drug formulations and drug delivery systems		
Tuesday 08.03.2022	STERILIZATION, DISINFECTION & SURGICAL WOUND CLOSURE & ANASTOMOSIS Lecture 2 (V.I. MI)				SGD 1 Pharmacodynamics Mechanism of drug action		(C) AITO MI 1.4, 1.5 Sterilization & Disinfection SGD	(C) AITo MI 1.5 Sterilization & Disinfection Practical
							(A) PA 2.8 Forms of cell injury SGD	(A) PA 2.8 Forms of cell injury SGD
		(A) IM 1.13, 1.16, 8. 10 & Pandemic management module 2.5 Therapeutic decision making	(B) SU 25.4, 25.5 Examination of Breast	(C) OG 4.1 Anatomy and physiology of placenta, & teratogenesis -SGL		Lunch	(C) PH 1.3, Practical 2 drug formulations and drug delivery systems	(C) PH 1.3, Practical 2 drug formulations and drug delivery systems
Wednesday 09.03.2022	PH 1.5 SGD 2 Pharmacodynamics Mechanism of drug action				MI 1.1 Morphology of Bacteria I Lecture 5		(A) AITo MI 1.4, 1.5 Sterilization & Disinfection SGD	(A) AITo MI 1.5 Sterilization & Disinfection Practical
							(B) PA 2.8 Forms of cell injury SGD	(B) PA 2.8 Forms of cell injury SGD
Thursday 10.03.2022	PA 2.1 to 2.4 Types and etiology of cell injury SGD 5	(A) IM 2.6, 2.7, 2.8, 2.9 Pandemic management module 2.5 Terminal care including CPR, ALS, PALS	(B) SU 28.2 Examination of Hernia	(C) OG 6.1 Describe, discuss & demonstrate the clinical features of pregnancy- SGL	PH 1.6 & PH 1.7 SGD 3 Principles of Pharmacovigilance & ADR reporting systems		PA 2.5 to 2.8 pathologic calcification SGD - 6	MI 1.1 Morphology of bacteria II Lecture 6

Friday 11.03.2022	CM 7.2 Modes of transmission CD Lecture	(A) IM 4.9, 4.10, 4.11 & ASSESSMENT	(B) SU ASSESSMENT	(C) OG 6.1 Derive & discuss its differential diagnosis, elaborate the principles underlying & interpret pregnancy tests - SDL	Break	PA Pandemic SGD 6.5	OG 1.1 Define & discuss birth rate, maternal mortality & morbidity Lecture 1
Saturday 12.03.2022	FM 1.2 SDL 1	AET Module 2.1 (SGL) Team leader: CM Participating Dept: IMD	AET Module 2.1 (Skills lab session) Team leader: CM Participating Dept: IM	PH 1.7, SGD 4 Define, identify and describe the management of adverse drug reactions (ADR)	AITo PA 4.1 to 4.2 Acute Inflammation Lecture 6	PH 1.8, SGD 5 Identify and describe the management of drug interactions	MI 1.1 Physiology of bacteria SDL 1

Week 3/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 P
							(A) PH 1.9, Practicals 3 Nomenclature of drugs i.e. generic, branded drugs	(A) PH 1.9, Practicals 3 Nomenclature of drugs i.e. generic, branded drugs	
Monday 14.03.2022	IM 4.8 FEVER OF UNKNOWN ORIGIN Lecture 3	(A) IM 2.21, 2.22	(B) SU 28.18 - I Examination of an Acute abdomen	(C) OG 7.1 Describe & discuss the changes in the genital tract -SGL	AITo PA 5.1 Healing Lecture 7		(C) PA 3.2 Amyloidosis SGD 7	(C) PA 3.2 Amyloidosis SGD 8	
							(B) MI 1.2 Gram staining - 1 Practical	(B) MI 1.2 Gram staining - 1 Practical	
	AITo SU 5.1, 5.3				DU 4 44		(B) PH 1.9, Practicals 3 Nomenclature of drugs i.e. generic, branded drugs	(B) PH 1.9, Practicals 3 Nomenclature of drugs i.e. generic, branded drugs	
Tuesday 15.03.2022	WOUND HEALING	(A) IM 9.3, 9.4, 9.5,	(B) SU 28.18 - II Examination of Chronic	(C) OG 7.1 Describe cardiovascular	PH 1.11, Describe various routes of		(C) MI 1.2 Gram staining	(C) MI 1.2 Gram staining - 1	
	Lecture 3 (V.I. PA)		abdominal conditions	system - SGL	drug administration, eg., Oral, SC, IV, IM, SL		Practical	Practical	

					SGD 6		(A) FM.14.7- 14.8 SGD 3	(A) FM. 3.20 SGD 4
	PH 1.59 V.I with community medicine	(A) IM 11.7, 11.9, 11.10, 11.12	(B) SU 28.17 Examinatin of Ano-rectal Cases	(C) OG 7.1 Describe respiratory- SGL			(C) PH 1.9, Practicals 3 Nomenclature of drugs i.e. generic, branded drugs	(C) PH 1.9, Practicals 3 Nomenclature of drugs i.e. generic, branded drugs
Wednesday 16.03.2022	Essential medicines, Fixed dose combinations, Over the counter				MI 1.6 Bacterial genetics Lecture 7 (H.I. PH)	Lunch	(A) PA 3.2 SGD Amyloidosis	(A) PA 3.2 SGD Amyloidosis
	drugs, Herbal medicines						(B) FM.14.7- 14.8 SGD 3	(B) FM. 3.20 SGD 4
							(C) FM.14.7- 14.8 SGD 3	(C) FM. 3.20 SGD 4
Thursday 17.03.2022	AITo PA 4.3 & 4.4 Chronic inflammation	(A) IM 11.20, 11.21, 11.22	(B) SU 29. 10 Examination of Urinary Cases	(C) OG 7.1 Haematology - SGL	PH 1.60 Lecture 5 Pharmacogenomics &		(B) PA 3.2 SGD. Amyloidosis	(B) PA 3.2 SGD. Amyloidosis
	SGD 10		Pharmacoeconomic		Pharmacoeconomics		(A) MI 1.2 Gram staining Practical	(A) MI 1.2 Gram staining - 1 Practical
Friday 18.03.2022	FM 8.1-8.2 SDL 2	(A) IM 12.5, 12.8, 12.11	(B) SU 30.1, 30.2, 30.3, 30.4, 30.5, 30.6 Examination of Male External Genitalia	(C) OG 7.1 Describe the renal & gastrointestinal system in pregnancy - SGL	Break		PH 1.61 Dietary supplements & nutraceuticals & PH 1.63, Drug Regulations, acts & other legal aspects Lecture 6	OG 1.2 Define & discuss perinatal mortality & morbidity including perinatal & neonatal mortality & morbidity audit Lecture 2
Saturday 19.03.2022	CM 7.2 & Pandemic module 2.2, 2.4 Measures for prevention & control of CD & NCD Lecture	AITo PA 5.1 SGD - 13 Repair and regeneration	PH 1.64 Lecture 7 drug development, Phases of clinical trials and Good Clinical Practice	MI 1.1 Overview of viral infections & General virology - I Lecture 8	AITo PA 6.1 to 6.4 SGD 14. Edema , shock		MI 1.1 Overview of viral infections & General virology - II Lecture 9	AET Module 2.1 Discussion & closure (SGL) Team leader: CM Participating Dept: IM

Week 4/40

SREE NARAYAN	A INSTITUTE OF MEDICAL SCIENCES							_	
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM

							(A) PH 1.10, practical 4 Generic Prescription	(A) PH 1.10, practical 4 Generic Prescription
Monday 21.03.2022	IM 8.4, 8.5 HYPERTENSION Classification Lecture 4 (V.I.PA)	(A) IM 17.4, 17.5, 17.7, 17.8, 17.9	(B) SU 17.4, 17.5, 17.6 Examination of Head & Spinal injuries	(C) OG 8.1 Enumerate, describe & discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors SDL	PA 6.1 to 6.4 Hemodynamics Lecture 8		(C) PA 4.4 SGD 11. Acute and chronic inflammation	(C) PA 4.4 SGD 12Acute and chronic inflammation
							(B) MI 1.1 Morphology of common bacteria & Bacterial growth curve Practical	(B) MI 1.1 Formative assessment
	SU 10.1						(B) PH 1.10, Practical 4 Generic Prescription	(B) PH 1.10, Practical 4 Generic Prescription
Tuesday 22.03.2022	PERIOPERATIVE MANAGEMENT OF COMMON SURGICAL PROCEDURES Lecture 4	(A) IM 24.2, 24. 3, 24.4	(B) SU 17.10 Examination of Injuries of Chest	(C) OG 8.2 Elicit document & present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history & surgical history- SGL	Formative assessment Theory General Pharmacology		(C) MI 1.1 Morphology of common bacteria & Bacterial growth curve Practical	(C) MI 1.1 Formative assessment
							(A) PA 4.4 SGD.Acute and chronic inflammation	(A) PA 4.4 SGD.Acute and chronic inflammation
						Lunch	(C) PH 1.10, Practical 4 Generic Prescription	(C) PH 1.10, Practical 4 Generic Prescription
Wednesday 23.03.2022	PH 1.16, Antihistaminics + treatment of Vertigo Lecture 8	(A) IM 20.2, 20.3, 20.4, 21.1	(B) SU 14.1, 14.4 Asepsis & Sterilization, Dressing & Bandage	(C) OG 8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination - SGL	MI 1.1 Overview of viral infections & General virology - II		(A) MI 1.1 Morphology of common bacteria & Bacterial growth curve Practical	(A) MI 1.1 Formative assessment

					Lecture 9	(B) PA 4.4 SGD. Acute and chronic inflammation	(B) PA 4.4 SGD.Acute and chronic inflammation	
Thursday 24.03.2022	PA 6.5 to 6.7 Lecture 9 Embolism and ischemia	(A) IM 3.5, 3.6, 3.7	(B) SU 14.2, 14.3 Instruments & Suture Materials	(C) OG 8.4 Describe & demonstrate clinical monitoring of maternal & fetal well- being -SGL	PH 1.16 Lecture 9 Drugs affecting 5HT system	MI 1.1 Overview of parasitic infections & General parasitology - I Lecture 10	MI 1.1 Overview of parasitic infections & General parasitology - II Lecture 11	
Friday 25.03.2022	CM 7.5 Epidemiological study designs Lecture	(A) IM 16.4, 16.5, 16.7 & ASSESSMENT	(B) SU ASSESSMENT	(C) OG .8.5, 14.1 Describe & demonstrate pelvic assessment in a model 14.1 Enumerate & discuss the diameters of maternal pelvis & types SGL	Break	PA 7.1 to 7.2 Neoplasia - molecular basis Lecture 10	OG 1.3 Define & discuss still birth & abortion Lecture 3	
Saturday 26.03.2022	AET Module 2.2 Foundations of Bioethics Interactive session (SGD) Team leader: FM Participating team: Ethical committee	AET Module 2.2 Foundations of Bioethics Interactive session & assessment FM, Team leader: FM Participating team: Ethical committee members (SGL)	PA 7.3 & 7.4 Lecture 11. Carcinogeneisis	PH 1.16 SGD 7 Drugs for migraine	PA - 7.5 Lecture 12 Immunology of cancer	PH 1.16 Escosanoids - PG analogues Lecture 10	MI 1.1 Overview of fungal infections & General Mycology Lecture 12	S/E Yoga & Meditation

Week 5/40

Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
							(A) PH 1.12, Vertical integration with paediatrics, Practicals 5 Calculate the dosage of drugs using appropriate formulae	(A) Formative assessment practical knowledge pharmacy	

Monday 28.03.2022	IM 8.6, 8.8 HYPERTENSIVE CRISIS Lecture 5	(C) IM 26.20, 26.21, 26.22	(A) SU 5.2, 5.3, 5.4 Examination of wound (Ulcer)	(B) OG 2.1 Describe & discuss the development & anatomy of the female SGL	PA 6.4 Normal hemostasis SDL 1		(C) PA 6.7 SGD 15. Infarction	(C) PA 6.7 SGD 16. Infarction
							(B) MI 1.1 Culture media & culture methods SGD	(B) MI 1.1 Culture media & culture methods Practicals & Feedback & reflections
					AlTo		(B) PH 1.12, Vertical integration with paediatrics, Practicals 5 Calculate the dosage of drugs using appropriate formulae	(B) Formative assessment practical knowledge pharmacy
Tuesday 29.03.2022	SU 6.1, 6.2 SURGICAL INFECTIONS Lecture 5 (V.I. MI)	(C) IM 26.24, 26. 25, 26. 28, 26.29	(A) SU 18.3 Examination of Lump & Swelling	(B) OG 3.1 Describe the physiology of ovulation SGL	PH 1.16, Lecture 11 NSAIDs		(C) MI 1.1 Culture media & culture methods SGD	(C) MI 1.1 Culture media & culture methods Practicals & Feedback & reflections
						Lunch	(A) PA 6.7 SGD. Infarction	(A) PA 6.7 SGD.Infarction
							(C) PH 1.12, Practical 5 Vertical integration with paediatrics, Practicals Calculate the dosage of drugs using appropriate formulae	(C) Formative assessment practical knowledge pharmacy
Wednesday 30.03.2022	AITo PH 1.16 Lecture 12 NSAIDs	(C) IM 26.1, 26.2, 26.6, 26.17	(A) SU 21.1 Examination of Salivary Gland	(B) OG 3.1 Describe the physiology of menstruation SGL	MI 1.1 Normal flora of human body SGD		(A) MI 1.1 Culture media & culture methods SGD	(A) MI 1.1 Culture media & culture methods Practicals & Feedback & reflections
							(B) PA 6.7 SGD. Infarction	(B) PA 6.7 SGD. Infarction

Thursday 31.03.2022	PA 6.5 to 6.7 SGD 17 Types of infarction	(C) IM 23.1, 23.3, 23.5	(A) SU 27.2 Examination of Peripheral Vascular Diseases & Gangrene	(B) OG 3.1 Describe the physiology of implantation & gametogenesis - SGL	PH.1.16 V.I with I.M Anti-rheumatic drugs	PA 8.1 Diagnostic Cytology Lecture 13	MI 1.3 Epidemiology of infectious diseases Lecture 13 (H.I/V.I CM- Integ)
Friday 01.04.2022	CM 7.3 Sources of epidemiological data SDL	(C) IM 14.6, 14.7, 14.8, 14.11, 14.12	(A) SU 27.6 Examination of Varicose Vein	(B) OG 3.1 Describe the physiology of fertilization SGL	Break	PH 1.16 SGD 8 Drugs for gout	OG 5.1 Describe, discuss & identify pre-existing medical disorders & discuss their management; discuss evidence-based intrapartum care Lecture 4
Saturday 02.04.2022	FM 1.3-1.5 L-2	PA 8.2-8.3 Exfoliative cytology Lecture 14	AITo PH 1.27 V.I with I.M Drugs used in shock	MI 1.1 Microbial pathogenesis Lecture 14	PA 7.1 to 7.3 SGD 20. Carcinogens	AITo MI 1.6 Antimicrobials I (H.I. PH-Integ) Lecture 15	S/E Aerobics

Week 6/40

SREE NARAYANA IN	ISTITUTE OF MEDICAL SCIENCES			_					
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
	IM 17.1, 17.2 HEADACHE - Classification, Precipitating factors Lecture 6	(C) IM 8.1, 8.9, 8.16, 8. 19	(B) SU 27.8 Examination of Lymphatic System	(B) OG 4.1 Describe & discuss the basic embryology of fetus SGL			(A) PH 2.1, (DOAP) Practical 6 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)	(A) PH 2.1, (DOAP) Practical 6 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)	
Monday					PA 7.3-7.5 . Paraneoplastic		PA (C) 8.3 SGD 18. Cytology	PA (C) 8.3 SGD 19.Cytology	
04.04.2022					syndromes SGD 21		(B) MI 8.9 & Pandemic module 2.3 Specimen collection & transport SGD	(B) MI 8.10 & Pandemic module 2.3 Specimen collection & transport Practicals	

	SU 4.2, 4.3	(C) IM 1.10, 1.11, 1.12, 1.14 & Pandemic management module 2.5 Protocol based management	(A) SU 22.3 Examination of Thyroid Gland	(B) OG 4.1 Factors influencing fetal growth & development SGL	AITo PH 1.50		(B) PH 2.1, (DOAP) Practical 6 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)	(B) PH 2.1, (DOAP) Practical 6 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)
Tuesday 05.04.2022	BURNS Lecture 6				Lecture 13 Immunomodulators and (immunostimulant)		(C) MI 8.9 & Pandemic module 2.3 Specimen collection & transport SGD (A)	(C) MI 8.10 & Pandemic module 2.3 Specimen collection & transport Practicals FM (A)
							FM 9.2 SGD 5	FM.9.1 SGD 6
Wednesday 06.04.2022	AITo PH 1.50 Lecture 14 Immunomodulators and (immuno supressants)	(C) IM 1.13, 1.16, 8. 10 & Pandemic management module 2.5 Therapeutic decision making	(A) SU 25.4, 25.5 Examination of Breast	(B) OG 4.1 Anatomy & physiology of placenta, & teratogenesis SGL	AITo Immunologica Imechanisms in health	Lunch	(C) PH 2.1, (DOAP) Practical 6 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)	(C) PH 2.1, (DOAP) Practical 6 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)
					MI 1.7 Immunity Lecture 16		(A) PA 8.3 SGD.Cytology	(A) PA 8.3 SGD.Cytology
							(B) FM -9.2 SGD 5	(B) FM.9.1 SGD 6
Thursday 07.04.2022	AITo PA 9.1-9.3. Immunity	(C) IM 2.6, 2.7, 2.8, 2.9 Pandemic management module 2.5 Terminal care including CPR, ALS, PALS	(A) SU 28.2 Examination of Hernia	(B) OG 6.1 Describe, discuss & demonstrate the clinical features of pregnancy SGL	AITo PH 1.49 Lecture 15 anticancer drugs		(A) MI 8.9 & Pandemic module 2.3 Specimen collection & transport SGD	(A) MI 8.10 & Pandemic module 2.3 Specimen collection & transport Practicals
	SDL 2				- alkylating agents & antimetabolites		(B) PA 8.3 SGD.Cytology (C) FM 9.2 SGD 5	(B) PA 8.3 SGD.Cytology (C) FM.9.1 SGD 6

Friday 08.04.2022	FM -1.6-1.7 Lecture 3	(C) IM 4.9, 4.10, 4.11 & ASSESSMENT	(A) SU ASSESSMENT	(B) OG 6.1 Derive & discuss its differential diagnosis, aborate the principles underlying & interpret pregnancy tests SGL	Break	AlTo PH 1.49 Lecture 16 anticancer drugs- Plant derived anticancer drugs & hormones & its antagonist	AlTo MI 1.7 Components of Immune system I Lecture 17 (H.I. PA)
Saturday 09.04.2022	CM 7.5 Epidemiological study designs Lecture	AET Module 2.3 Health care as a right Participatory students seminar/ Role play Team leader: MS Participating team: OG, SU,Dep.MS, Hospital Manager	AITo PH 1.42 Lecure 17 General principles of chemotherapy	AITo PA 9.3 Lecture -15 HLA system	AITo MI 1.7 Components of Immune system II Lecture 18	AITo MI 1.8 Antigen SDL 2	S/E Aerobics

Week 7/40

SREE NARAYANA I	NSTITUTE OF MEDICAL SCIENCES								1
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PN
		(C) IM 2.21, 2.22	(A) SU 28.18 - I Examination of an Acute abdomen	(B) OG 7.1 Describe & discuss the changes in the genital tract SGL			(A) PH 2.1, (DOAP) Practical 7 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)	(A) PH 2.1, Formative assessment on various dosage forms	
	IM 24.1 COMMON DISEASES IN THE ELDERLY Lecture 7				AlTo		(C) PA Revision 1.1-8.3 SGD 22	(C) PA Revision 1.1-8.3 SGD 23	
Monday 11.04.2022					PA 9.4 Lecture 16 Autoimmunity		(B) MI 1.1 Identification of bacteria (conventional methods) SGD & 2.3 Pandemic module	(B) MI 1.1 Identification of bacteria (conventional methods) SGD & 2.3 Pandemic module	
		(C) IM 9.3, 9.4, 9.5, 9.20	(A) SU 28.18 - II Examination of Chronic abdominal conditions	(B) OG 7.1 Cardiovascular system SGL		Lunch	(B) PH 2.1, (DOAP) Practical 7 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid)	PH (B) PH 2.1, Formative assessment on various dosage forms	

Tuesday 12.04.2022	SU 12.2, 12.3 FLUID/ELECTROLYTE REQUIREMENTS & NUTRITIONAL REQUIREMENTS, SUPPORT in the surgical patient L 7 (V.I. PY, BI)				PH1.42 Lecture 18 beta lactam antibiotics-penicilllins		(C) MI 1.1 Identification of bacteria (conventional methods) SGD & 2.3 Pandemic module (A) PA 1.1-8.3 Revision SGD	(C) MI 1.1 Identification of bacteria (conventional methods) SGD & 2.3 Pandemic module (A) PA 1.1-8.3 Revision SGD
Wednesday 13.04.2022	PH1.42 Lecture 19 beta lactam antibiotics -cephalosporins	(C) IM 11.7, 11.9, 11.10, 11.12	(A) SU 28.17 Examination of Ano-rectal Cases	(B) OG 7.1 Respiratory SGL	AITo MI 1.8 Antibody Lecture 19		(C) PH 2.1, (DOAP) Practical 7 Demonstrate use of various dosage forms (oral / local / parenteral; solid / liquid) (B) PA 1.1-8.3 Revision SGD (A) MI 1.1 Identification of bacteria (conventional methods) SGD & 2.3 Pandemic module	(C) PH 2.1, Formative assessment on various dosage forms (B) PA 1.1-8.3 Revision SGD (A) MI 1.1 Identification of bacteria (conventional methods) SGD & 2.3 Pandemic module
Thursday 14.04.2022	PA 9 .6 Lecture 17. HIV and AIDS	(C) IM 11.20, 11.21, 11.22	(A) SU 29. 10 Examination of Urinary Cases	(B) OG 7.1 Haematology SGL	PH 1.42 Lecture 20 monobactam, carbapenam & other cell wall synthesis inhibitors	Lunch	AITo MI 1.8 Antigen-Antibody Reactions - I Lecture 20	Formative assessment autacoids, shock, immunomodulators & anticancer drugs
Friday 15.04.2022	FM 2.1-2.7 Lecture 4	(C) IM 12.5, 12.8, 12.11	(A) SU 30.1, 30.2, 30.3, 30.4, 30.5, 30.6 Examination of Male External Genitalia	(B) OG 7.1 Renal & gastrointestinal system in pregnancy - SGL	Break		AITo MI 1.8 Antigen-Antibody Reactions - II Lecture 21	OG 5.2 Determine maternal high risk factors & verify immunization status Lecture 5

Saturday 16.04.2022	CM 7.5 Epidemiological study designs & Pandemic module 2.2, 2.4	PA 10.1 Infections, Infestations Lecture 18	PH 1.42 Lecture 21 Fluroquinolones	AITo MI 1.8 Complement Lecture 22 (H.I. PA, V. I. PE)	PH 1.42, Lecture 22 sulfonamides	He Par se 1 Pa	AET Module 2.3 ealth care as a right rticipatory students eminar/Role play Team leader: MS articipating team: OG, SU,Dep.MS, Hospital Manager	S/E Zumba
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Week 8/40

SREE NARAYANA IN	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday	IM 23.3 VITAMIN	(C) IM 17.4, 17.5, 17.7, 17.8, 17.9	(A) SU 17.4, 17.5, 17.6 Examination of Head & Spinal injuries	(B) OG 8.1 Enumerate, describe & discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors -SGL	PA 10.2		(A) PH 2.2, SGD, Practical Prepare oral rehydration solution from ORS packet	(A) PH 2.2, SGD19, Practical Prepare oral rehydration solution from ORS packet	
18.04.2022	DEFICIENCIES Lecture 8 (V.I. BI, H. I. PE)				PA 10.2 Lecture 19. Cysticercosis		(C) PA 13.5	(C) PA 13.5	
					cysticercosis		SGD 24. P. smear in anemia AlTo	SGD 25.P. smear in anemia	
							(B) MI1.6 Antimicrobial susceptibility testing SGD	(B) MI1.1 Lab diagnosis viral infections Practical	
Tuesday	SU 17.8, 17.9 CHEST INJURIES	(C) IM 24.2, 24. 3, 24.4	(A) SU 17.10 Examination of Injuries of Chest	(B) OG 8.2 Elicit document & present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history & surgical history -SGL	PH 1.42 Lecture 23		(B) PH 2.2, SGD, Practical Prepare oral rehydration solution from ORS packet	(B) PH 2.2, SGD, Practical Prepare oral rehydration solution from ORS packet	

19.04.2022	Lecture 8				Macrolides		AITo (C) MI1.6 Antimicrobial susceptibility testing SGD (H.I PH)	(C) MI1.1 Lab diagnosis viral infections Practical
							(A) FM.9.1 SGD 7	(A) FM.9.1 SGD 8
Wednesday 20.04.2022	PH 1.42 Lecture 24 broad specturum antibiotics-	(C) IM 20.2, 20.3, 20.4, 21.1	(A) SU 14.1, 14.4 Asepsis & Sterilization, Dressing & Bandage	(B) OG 8.3 Describe, demonstrate, document & perform an obstetrical examination including a general & abdominal examination -SGL	AITo MI 1.8 Immune responses Antibody-mediated	Lunch	(C) PH 2.2, SGD, Practical Prepare oral rehydration solution from ORS packet	(C) PH 2.2, SGD, Practical Prepare oral rehydration solution from ORS packet
	tetracyclines & chloramphenicol				Lecture 24 (H.I. PA, V. I. PE)		(A) PA 13.5 SGD.P. smear in anemia	(A) PA 13.5 SGD.P. smear in anemia
							(B) FM.9.1 SGD 7	(B) FM.9.1 SGD 8
		(C) IM 3.5, 3.6, 3.7	(A) SU 14.2, 14.3 Instruments & Suture Materials	(B) OG 8.4 Describe & demonstrate clinical monitoring of maternal & fetal well-being -SGL			(B) PA 13.5 SGD.P. smear in anemia	(B) PA 13.5 SGD.P. smear in anemia
Thursday 21.04.2022	AITo PA 9.7 H/V I Autoimmune diseases				PH 1.42 Lecture 25 Aminoglycosides		AITO (A) MI1.6 Antimicrobial susceptibility testing SGD (H.I PH)	(A) MI1.1 Lab diagnosis viral infections Practical
							(C) FM.9.1 SGD 7	(C) FM.9.1 SGD 8

Friday 22.04.2022	CM 8.1 Epidemiology & control Measles Mumps Rubella Lecture	(C) IM 16.4, 16.5, 16.7 & ASSESSMENT	(A) SU ASSESSMENT	(B) OG 8.5, 14.1 Describe & demonstrate pelvic assessment in a model, 14.1 Enumerate & discuss the diameters of maternal pelvis & types SGL	Break		OG 7.1 Describe & discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal & gastrointestinal system in pregnancy- Lecture 6	
Saturday 23.04.2022	FM 2.8 Lecture 5	AITo PA 9.5 SGD 26. SLE		AET Module 2.4 n a health care team ("tag along" sessions) (SGD,DOAP) Team leader: MS ng team: OG, SU,Dep.MS, Hospital Manager		AITo PH 1.43 V.I with micro rational use of antimicrobials including antibiotic stewardship program	AITo MI 1.10 Hypersensitivity Lecture 26 (V. I. PE)	S/E Zumba

Week 9/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PN
Monday 25.04.2022		(B) IM 26.20, 26.21, 26.22	(C) SU 5.2, 5.3, 5.4 Examination of wound (Ulcer)	(A) OG 2.1 Describe and discuss the development and anatomy of the female SGL			(A) PH 2.3, SGD , Practical Setting up of an intravenous drip in a simulated environment	(A) Formative assessment on PH 2.2	
	AITo IM 14.1, 14.2 OBESITY -				PA 10.4 V/H 2.I Nfections		(C) PA 14.3 SGD 27.P. smear in microcytic anemia	(C) PA 14.3 SGD 28.P. smear in microcytic anemia	
	Risk factors, causes Lecture 9						(B) MI1.2 Lab diagnosis parasitic infections Stool microscopy - 1, PBS Practical	(B) MI1.2 Lab diagnosis parasitic infections Stool microscopy, PBS Practical & Formative assessment MI 1.1, 1.6, 1.7	
							(B) PH 2.3, SGD, Practical Setting up of an intravenous drip in a simulated environment	(B) Formative assessment on PH 2.2	

Tuesday 26.04.2022	SU 17.4, 17.5, 17.6 HEAD INJURIES Lecture 9	(B) IM 26.24, 26. 25, 26. 28, 26.29	(C) SU 18.3 Examination of Lump & Swelling	(A) OG 3.1 Describe the physiology of ovulation SGL	AITo PH 1.43 SGD 9 rational use of antimicrobials including antibiotic		(C) MI1.2 Lab diagnosis parasitic infections Stool microscopy, PBS Practical	(C) MI1.2 Lab diagnosis parasitic infections Stool microscopy, PBS Practical & Formative assessment MI 1.1, 1.6, 1.7
					stewardship program		(A) PA 14.3 SGD.P. smear in microcytic anemia	(A) PA 14.3 SGD.P. smear in microcytic anemia
Wednesday 27.04.2022		(B) IM 26.1, 26.2, 26.6, 26.17	(C) SU 21.1 Examination of Salivary Gland	(A) OG 3.1 Describe the physiology of menstruation SGL		Lunch	(C) PH 2.3, SGD, Practical Setting up of an intravenous drip in a simulated environment	(C) Formative assessment on PH 2.2
	PH 1.43 SDL 1 rational use of antimicrobials including antibiotic stewardship program				AITo MI 1.10 Autoimmunity Lecture 27 (V. I. PE)		(A) MI1.2 Lab diagnosis parasitic infections Stool microscopy, PBS Practical	(A) MI1.2 Lab diagnosis parasitic infections Stool microscopy, PBS Practical & Formative assessment MI 1.1, 1.6, 1.7
							(B) PA 14.3 P.smear in microcytic anemia SGD.	(B) PA 14.3 SGD. P.smear in microcytic anemia
Thursday 28.04.2022	AITo PA 9.1,9.2 SDL 3. hypersensitivity reactions	(B) IM 23.1, 23.3, 23.5	(C) SU 27.2 Examination of Peripheral Vascular Diseases & Gangrene	(A) OG3.1 Describe the implantation & gametogenesis SGL	PH 1.53 Lecture 26 Heavy metal poisoning and chelating agents		PA 10.3 SGD-29 Leprosy	MI 1.10 Immunodeficiency diseases Lecture 28 (V. I. PE)
Friday 29.04.2022	CM 7.8 Association, causation & biases in epidemiological studies Lecture	(B) IM 14.6, 14.7, 14.8, 14.11, 14.12	(C) SU 27.6 Examination of Varicose Vein	(A) OG 3.1 Describe the physiology of fertilization SGL	Break		Hospital Infection Control Part - I MI 8.5, 8.6, 8.7 Hospital acquired infection SGD	AITo PA 12.3 SGD-35. Obesity

			AET Module 2.4			AlTo
		AITA	Working in a health care team			MI 1.9
Saturday	ENA 2 O	AITo PA 12.3	("tag along" sessions)	PA 11.1 Genetic,	Formative	Immunoprophylaxis &
Saturday 30.04.2022	FM 2.9		(SGD,DOAP)	pediatric diseases	assessment on	immunohaematology
30.04.2022	Lecture 6	Obesity	Team leader: MS	Lecture 20	General chemtherapy	Lecture 30
		V/H 3	Participating team: OG, SU,			(V. I. PE)
			Dep.MS, Hospital Manager			

Week 10/40

Day	NSTITUTE OF MEDICAL SCIENCES 8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 02.05.2022	AITO IM 14.15 OBESITY PREVENTION & HEALTHY LIFESTYLE Lecture 10						PH (A) PH 2.4, SGD , Practicals (DOAP) Dose calculation for renal / hepatic / cardiac dysfunction / septicemia condition	PH (A) formative assessment	
		(B) IM 8.1, 8.9, 8.16, 8. 19	(C) SU 27.8 Examination of Lymphatic System	(A) OG 4.1 Describe and discuss the basic embryology of fetus SGL	PA 11.3 SGD-32.	(C) PA 15.3 SGD 30. Macrocytic anemia (B) MI 1.8, 8.15 & Pandemic module 2.3 Ag-Ab reactions - I (conventional) Practical	PA 15.3 SGD 30. Macrocytic	(C) PA 15.3 SGD 31.P. smear in macrocytic anemia	
					storage disorders		(B) MI 1.8, 8.15 & Pandemic module 2.3 Ag-Ab reactions - II (newer) Practical		
							PH (B) PH 2.4, SGD, Practicals (DOAP) Dose calculation for renal / hepatic / cardiac dysfunction / septicemia condition	PH (B) formative assessment	

Tuesday 03.05.2022	CM 8.1 Diphtheria, Whooping cough, Meningococcal meningitis Lecture	(B) IM 1.10, 1.11, 1.12, 1.14 & & Pandemic management module 2.5 Protocol based management	(C) SU 22.3 Examination of Thyroid Gland	(A) OG 4.1 factors influencing fetal growth and development -SGL	PH 1.56 Lecture 27 Basic aspects of Geriatric Pharmacology		(C) MI 1.8, 8.15 & Pandemic module 2.3 Ag-Ab reactions - I (conventional) Practical	(C) MI 1.8, 8.15 & Pandemic module 2.3 Ag-Ab reactions - II (newer) Practical (A) FM 9.3
							FM 9.3 SGD 9	SGD 10 Formative Assessment
Wednesday	PH 1.56 Lecture 28	(B) IM 1.13, 1.16, 8. 10 & Pandemic management module 2.5 Therapeutic decision making	(C) SU 25.4, 25.5 Examination of Breast	(A) OG 4.1 Anatomy & physiology of placenta & teratogenesis SGL	MI 1.1 Blood stream & cardiovascular	Lunch	PH (C) PH 2.4, SGD, Practicals (DOAP) Dose calculation for renal / hepatic / cardiac dysfunction / septicemia condition	PH (C) formative assessment
04.05.2022	Basic aspects of Pediatric Pharmacology				system infections, sepsis, septic shock, CRBSI Lecture 31	sepsis, septic shock, CRBSI	(A) PA 15.3 SGD.P. smear in macrocytic anemia	(A) PA 15.3 SGDP. smear in macrocytic anemia .
							(B) FM 9.3 SGD 9	(B) FM 9.3 SGD 10 Formative Assessment
Thursday 05.05.2022	PA 12.1 Environmental, nutritional diseases SDL-4	(B) IM 2.6, 2.7, 2.8, 2.9 Pandemic management module 2.5 Terminal care including CPR, ALS, PALS	(C) SU 28.2 Examination of Hernia	(A) OG 6.1 Describe, discuss & demonstrate the clinical features of pregnancy SGL	AITo PH 1.35 V.I with I.M Drugs used		(A) MI 1.8, 8.15 & Pandemic module 2.3 Ag-Ab reactions - I (conventional) Practical	(A) MI 1.8, 8.15 & Pandemic module 2.3 Ag-Ab reactions - II (newer) Practical
					in anemias		(B) PA 15.3 SGD.P. smear in macrocytic anemia	(B) PA 15.3 SGD.P. smear in macrocytic anemia
				(A) OG 6.1 derive &			(C) FM 9.3 SGD 9	(C) FM 9.3 SGD 10 Formative Assessment

Friday 06.05.2022	PH Feedback and reflections	(B) IM 4.9, 4.10, 4.11, & ASSESSMENT	SU ASSESSMENT	discuss its differential diagnosis, elaborate the principles underlying & interpret pregnancy tests. SGL	Break	PA 11.2 Lecture 21. Pediatric tumors	OG 8.7 Enumerate the indications of pregnancy Lecture 7	
Saturday 07.05.2022	F M 8. 3 - 8.6 Lecture 7	PA12.1 Pollution, tobacco and alcohol Lecture-22	AITO PH 1.35 SDL 2 drugs acting on blood- plasma expanders & Colony Stimulating Factors	MI 2.1 Rheumatic fever Lecture 32 (V. I. IM, H.I. PA)	PA 12.2 Lecture-23 Protein calorie malnutrition	AET Module 2.4 Working in a health care team (SGD,DOAP) Team leader: MS Participating team: OG, SU,Dep.MS, Hospital Manager	PA Feedback & reflections	S/E Recreational activities

Week 11/40

	ISTITUTE OF MEDICAL SCIENCES								4.30
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	6.30
	AlTo	(B) IM 2.21, 2.22 Thursday 13.05.2021 to add	(C) SU 28.18 - I Examination of an Acute abdomen	(A) OG 7.1 Describe & discuss the changes in the genital tract SGL			PH 3.4 (A), SGD, Practical To recognize and report an adverse drug reaction	PH 3.4 (A) SGD, Practical To recognize and report an adverse drug reaction	
Monday 09.05.2022	IM 9.1, 9.2 ANEMIA Classification,				AITo PA 13.1 Hematology SDL -5		(C) PA 16.6 SGD 33.P. smear in hemolytic anemia	(C) PA 16.6 SDG 34.P. smear in hemolytic anemia	
	Aetiology L 11 (V.I. PA)				3DL -3		(B) MI 1.1, 1.2 Lab diagnosis fungal infections infections KOH mount, Gram,	(B) MI 1.2 Gram staining - 2 Practical &	
							India ink, LPCB Practical	Feedback & reflections	
							PH 3.4 (B) SGD, Practical To recognize and report an adverse drug reaction	PH 3.4 (B) SGD, Practical To recognize and report an adverse drug reaction	
Tuesday 10.05.2022	MI Feedback & Reflections	(B) IM 9.3, 9.4, 9.5, 9.20	(C) SU 28.18 - II Examination of Chronic abdominal conditions	(A) OG 7.1 Cardiovascular system SGL	AITo PH 1.25 Lecture 29 Drugs acting on blood - Parentral anticoagulants	Lunch	(C) MI 1.1, 1.2 Lab diagnosis fungal infections infections KOH mount, Gram, India ink, LPCB Practical	(C) MI 1.2 Gram staining - 2 Practical & Feedback & reflections	

Wednesday 11.05.2022	AITo PH 1.25	(B) IM 11.7, 11.9, 11.10, 11.12	(C) SU 28.17 Examinatin of Ano-rectal Cases	(A) OG 7.1 Respiratory SGL	MI 2.2		(A) PA 16.6 SGD.P. smear in hemolytic anemia PH 3.4 (C) SGD, Practical To recognize and report an adverse drug reaction (B) PA 16.6 SGD.P. smear in hemolytic	(A) PA 16.6 SGDP. smear in hemolytic anemia PH 3.4 (C) SGD, Practical To recognize and report an adverse drug reaction (B) PA 16.6 SGD.P. smear in hemolytic
	Lecture 30 Drugs acting on lood - oral anticoagulants				AITO PH 1.25 Lecture 31 Drugs acting on blood- antiplatelets Lecture 33 Lunch		anemia (A) MI 1.1, 1.2 Lab diagnosis fungal infections infections KOH mount, Gram, India ink, LPCB Practical	(A) MI 1.2 Gram staining - 2 Practical & Feedback & reflections
Thursday 12.05.2022	AITo PA 13.3 Classification of anemia Lecture 25	(B) IM 11.20, 11.21, 11.22	(C) SU 29. 10 Examination of Urinary Cases	OG (A)7.1 Haematology-SGL	PH 1.25 Lecture 31 Drugs acting on	Lunch	AITo PA13.5 Peripheral blood picture in Anemia Lecture 26	MI 3.3 Enteric fever Lecture 35 (H.I.PH, PA, V. I. IM)
Friday 13.05.2022	AET Module 2.5 Bioethics Introduction, Group formation (SGD) Team leader: FM Participating team: Ethical committee	(B) IM 12.5, 12.8, 12.11	(C) SU 30.1, 30.2, 30.3, 30.4, 30.5, 30.6 Examination of Male External Genitalia	OG (A)7.1 Renal and gastrointestinal system in pregnancy - SGL	Break		MI 8.1 Brucellosis Lecture 36 (V.I. IM)	OG 8.8 Enumerate the indications & describe the investigations including the use of ultrasound in the initial assessment & monitoring in pregnancy Lecture 8
Saturday 14.05.2022	CM 8.1 Small pox, Chickenpox (SDL)	AITo PA 14.2 Microcytic hypochromic anemia Lecture 27	AITo PH 1.25 Lecture 32 Drugs acting on blood- fibrinolytics	MI 8.1 Leptospirosis & Borreliosis Lecture 37 (V.I. IM)	AITo PA 14.3 Peripheral smear in Microcytic anemia Lecture 28		MI 1.1 Plague SDL 4	S/E Elocution Competition

Week 12/40

SREE NARAYANA IN	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 16.05.2022	IM	(B) IM 17.4, 17.5, 17.7, 17.8, 17.9	(C) SU 17.4, 17.5, 17.6 Examination of Head & Spinal injuries	OG (A)8.1 Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors	AlTo PA 15.1 .15.2	PA 15.1 .15.2 lacrocytic anemia		PH (A) PH 3.6, SGD, Practical Optimize interaction with pharmaceutical representative to get authentic information on drugs	
	Feedback &				Macrocytic anemia Lecture 29		PA (C)16.7 SGD 36. Cross match	PA (C)16.7 SGD 37.Cross match	
	Reflections						(B) MI 1.2 Acid fast staining - 1 Practical	(B) MI 1.2 Acid fast staining - 1 Practical & Feedback & reflections	
Tuesday 17.05.2022	SU 24.1 PANCREATITIS L 10 (V.I. AN)	IM (B) IM 24.2, 24. 3, 24.4	(C) SU 17.10 Examination of Injuries of Chest	(A) OG 8.2 Elicit document & present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history SGL	PH 1.31 Lecture 33 drugs used in the management of		(B) PH 3.6, SGD, Practical Optimize interaction with pharmaceutical representative to get authentic information on drugs	(B) PH 3.6, SGD, Practical Optimize interaction with pharmaceutical representative to get authentic information on drugs	
					dyslipidemias		(C) MI 1.2 Acid fast staining - 1 Practical	(C) MI 1.2 Acid fast staining - 1 Practical & Feedback & reflections	
							PA (A)16.7 SGD.Cross match	PA (A)16.7 SGD.Cross match	
			(C)	(A) OG 8.3 Describe, demonstrate,	AlTo	Lunch	(C) PH 3.6, SGD, Practical Optimize interaction with pharmaceutical representative to get authentic information on drugs	(C) PH 3.6, SGD, Practical Optimize interaction with pharmaceutical representative to get authentic information on drugs	

Wednesday 18.05.2022	PH1.14, Lecture 34 Introduction to ANS, cholinergic agonist	(B) IM 20.2, 20.3, 20.4, 21.1	SU 14.1, 14.4 Asepsis & Sterilization, Dressing & Bandage	document & perform an obstetrical examination including a general & abdominal examination SGL	MI 1.1 Rickettsial infections Lecture 38	(B) PA 16.7 SGD.Cross match (A) MI 1.2 Acid fast staining - 1 Practical	(B) PA 16.7 SGD.Cross match (A) MI 1.2 Acid fast staining - 1 Practical & Feedback & reflections
Thursday 19.05.2022	AITo PA 15.4 Megaloblastic, non-megaloblastic macrocytic anemias Lecture 30 (V.I. IM)	(B) IM 3.5, 3.6, 3.7	(C) SU 14.2, 14.3 Instruments & Suture Materials	(A) OG 8.4 Describe and demonstrate clinical monitoring of maternal & fetal well-being SGL	PH1.14 Lecture 35 Anticholinesterase drugs & treatment of myasthenia gravis, alzheimer's disease	Pharma Internal Assessme	
Friday 20.05.2022	FM 8.7 - 8.10 Lecture 8	(B) IM 16.4, 16.5, 16.7 & ASSESSMENT	(C) SU ASSESSMENT	OG (A)8.5 Describe & demonstrate pelvic assessment in a model, 14.1 Enumerate & discuss the diameters of maternal pelvis & types -SGL	Break	Patho Internal Assessme	ology nt Theory (IAT - 1)
Saturday 21.05.2022	AET Module 2.5 Bioethics Case Introduction (SGD) Team leader: FM Participating team: Ethical committee	AITo PA 16.1 Classification of Hemolytic anemia Lecture 31	PH1.14 SGD 10 Anticholinergic drugs	AITo MI 1.1 Dengue, Chikungunya Zikavirus Lecture 39	AITo PA 16.2 Haemolytic anemia Lecture 32	Microk Internal Assessme	· ·

II Term

Week 13/40

SREE NARAYANA I	INSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM		4.30 - 6.30 PM
	AlTo	(A) CM 1.6 Principles of Health promotion & Education, IEC & BCC.(SGD)	(B) 1st hr: PE 1.1, 1.2, 1.3 Next 2 hrs: PE 1.4	(C) DR 1.1, 1.2, 1.3			(A) PH 3.7, SGD, Practical Prepare a list of essential medicines	(A) Formative assessment	

Monday 23.05.2022	IM 6.3, 6.4 HIV & Opportunistic	(D) OR 1.1, 2.16	(E) CT 1.1,1.2, 1.3,1.5,1.7		AITo PA 17.1,17.2		(C) PA 19.3 SGD 38. TB lymphadenitis	(C) PA 19.3 SGD 39.TB lymphadenitis
	infections L 12 (V.I. MI)				Aplastic anemia Lecture 33		(B) MI 1.2 Acid fast staining - 2 Practical	(B) Pandemic Module 2.1 Infection control Part II Air borne precautions
	SU 27.1 OCCLUSIVE	(A) CM 2.1,2.2 Describe the steps in clinic socio- cultural & demographic assessment,Family types (SGD)	(B) 1st hr: PE 2.1, 2.4, 2.6 Next 2 hrs: PE 2.2, 2.3, 2.5	(C) DR 2.1, 2.2	PH 1.13 Lecture 36		(B) PH 3.7, SGD, Practical Prepare a list of essential medicines	(B) Formative assessment
Tuesday 24.05.2022	ARTERIAL DISEASE L 11	(D) OR 2.15	(E) CT 1.4,1.6,1.8, 1.12,1.13		Adrenergic agonist PH1.17 Lecture 37 Local anesthetics		(C) MI 1.2 Acid fast staining - 2 Practical	(C) Pandemic Module 2.1 Infection control Part II Air borne precautions
							(A) FM 9.3 SGD 11	(A) FM 2.10 SGD-12
	PH 1.13	(A) CM 2.3,3.4 assessment of barriers to good health and health seeking behavior.soak pit, compost pit (SGD)	(B) 1st hr: PE 1.5, 1.6 Next 2 hrs: PE 1.7	(C) DR 3.1, 3.2, 3.3, 4.1, 4.2	MI 1.1 Viral haemorrhagic fevers		(C) PH 3.7, SGD, Practical Prepare a list of essential medicines	(C) Formative assessment
Wednesday 25.05.2022	SGD 11 Anti-adrenergic drugs (alpha blockers)	(D) OR 3.1	(E) CT 1.9,1.10,1.11, 1.14,1.15		- KFD, Ebola, Marburg, Hanta viruses SGD	Lunch	PA (A)19.3 SGD. TB lymphadenitis	PA (A) 19.3 SGD TB lymphadenitisD.
					Lunc		(B) FM 9.3 SGD 11	(B) FM 2.10 SGD 12
		(A) CM 5.2 Describe nutritional assessment (SGD)	(B) 1st hr: PE 15.1, 15.2 Next 2 hrs: PE 15. 3, 15.4, 15.5, 15.6, 15.7	(C) DR 5.1, 5.2, 5.3, 6.1, 6.2			PA(B)19.3 SGD.TB lymphadenitis	PA(B)19.3 SGDTB lymphadenitis.

Thursday 26.05.2022	AITo PA 13.4 SGD 40 Investigation in anemia	(D) OR 4.1	(E) CT 1.16,1.17, 1.18,1.19		PH 1.13 SGD 12 Anti-adrenergic drugs (Beta blockers)	(A) MI 1.2 Acid fast staining - 2 Practical	(A) Pandemic Module 2.1 Infection control Part II Air borne precautions
						(C) FM 9.3 SGD 11	(C) FM 2.10 SGD 12
Friday 27.05.2022	FM -2.20-2.21, Lecture 9	(A) CM2.1,2.2,2.3,3.4 Perform clinic socio- cultural & demographic assessment (SGD-DOAP)	(B) 1st hr: PE 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.12, 6.13 Next 2 hrs: PE 6.8, 6.9, 6.11	(C) DR 7.1, 7.2, 7.3	Break	PH 1.13, 1.14 & 1.58 V.I with Ophthalmology Antiglaucoma drugs	OG 9.1 (1) Classify, define & discuss the aetiology & management of abortions including threatened, incomplete, inevitable,
		(D) OR 5.1	(E) CT 2.1,2.2,2.3, 2.8,2.9				missed & septic Lecture 9
Saturday 28.05.2022	AET Module 2.5 Bioethics SDL Team leader: FM Participating team: Ethical committee	AlTo PA16.5 peripheral blood picture in different hemolytic anemias H/V I5 (V.I IM)	PH 1.15 V.I with Anaesthesia Skeletal muscle relaxants- introduction & Non depolarizing	AITo MI 2.7 HIV Lecture 40 (V.I. IM, H. I. PA)	AITo PH 1.48 Lecture 39 drugs used in viral diseases- HIV Antiretroviral drugs H.I. MI	PH 1.15 SGD 13 Depolarizing Skeletal muscle relaxants & Central acting drugs	S/E Drawing & Painting competition

Week 14/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
		(A) CM 2.3 Demonstrate barriers good health (SGD-DOAP)	(B) 1st hr: PE 7.1, 7.2, 7.3, 7.4, 7.6 Next 2 hrs: PE 7.5, 7.7, 7.8, 7.9, 7.10, 7.11	(C) DR 8.1, 8.2, 8.3, 8.4, 8.5, 8.6			(A) PH 4.1, SGD Administer drugs through various routes in a simulated environment using mannequins	(A) PH 4.1, SGD Administer drugs through various routes in a simulated environment using mannequins	
Monday	SU Feedback &	(D) OR 6.1	(E) CT 2.4,2.5,2.6, 2.10,2.11		AITo PA 15.3		PA (C)19.5 SGD 41. HOdgkins Lymphoma	PA (C)19.5 SGD 42. HOdgkins Lymphoma	

30.05.2022	Reflections				Macrocytic anemia H/V I		(B) MI 3.1 Biomedical waste management SDL 3	(B) MI 8.7 Pandemic Module 2.1 Infection control Part II Contact precautions, Hand hygiene & PPE - 1 SGD, DOAP
		(A) CM 5.5 recommend a suitable diet (SGD-DOAP)	(B) 1st hr: PE 8.1, 8.2, 8.3 Next 2 hrs: PE 8.4, 8.5	(C) DR 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7			(B) PH 4.1, SGD Administer drugs through various routes in a simulated environment using mannequins	(B) PH 4.1, SGD Administer drugs through various routes in a simulated environment using mannequins
Tuesday 31.05.2022	SU 28.1 HERNIAS L 12	(D) OR 7.1	(E) CT 2.7,2.12,2.13, 2.16,2.17		AITo PH 1.48 SGD 17 Treatment of HIV H.I. MI		(C) MI 3.1 Biomedical waste management SDL 3	(C) MI 8.7 & Pandemic Module 2.1 Infection control Part II Contact precautions Hand hygiene & PPE - 1 SGD, DOAP
				•			(A) FM2.17,SGD-13	(A) FM 9.4 SGD-14 & Feedback & Reflections
Wednesday	PH 1.18 , V.I with Anaesthesia General anaesthetic	(A) CM 5.7 Food hygiene (SGD-DOAP)	(B) 1st hr: PE 9.1, 9.2, 9.3 Next 2 hrs: PE 9.4, 9.5, 9.6, 9.7	(C) DR 12. 1, 12.2, 12.3, 12.4, 12.5. 12.6, 12.7	AITo MI 2.7	Lunch	(C) PH 4.1, SGD Administer drugs through various routes in a simulated environment using mannequins	(C) PH 4.1, SGD Administer drugs through various routes in a simulated environment using mannequins
01.06.2022	drugs	(D) OR 11.1	(E) CT 2.18,2.19,2.20, 2.14,2.15		HIV Lecture 41 (V.I. IM, H. I. PA)		PA (A)19.5 Hodgkin lymphoma SGD	PA (A)19.5 Hodgkin lymphoma SGD
							(B) FM 2.17, SGD-13	(B) FM 9.4 SGD-14 & Feedback & Reflections

Thursday	AITo PA 14.1	(A) CM 17.2,4.2 Community diagnosis,Methods of organizing health promotion & education & counselling (SGD-DOAP)	S of		(A) MI 3.1 Biomedical waste management SDL 3	(A) MI 8.7 Pandemic Module 2.1 Infection control Part II Contact precautions Hand hygiene & PPE - 1 SGD, DOAP	
02.06.2022	Iron metabolism SGD 43	(D) OR 13.1	(E) CT 2.21,2.22 2.27,2.28,			(B) PA 19.5 Hodgkin lymphoma SGD	(B) PA 19.5 Hodgkin lymphoma SGD
						(C) FM 2.17 SGD 13	(C) FM 9.4 SGD 14 & Feedback & Reflections
Friday 03.06.2022	CM8.1 & Pandemic module 2.2, 2.4	(A) CM 3.6,3.7 Role of vectors, identifying features (SGD-DOAP)	(B) 1st hr: PE 11.1, 11.2, 11.6 Next 2 hrs: PE 11.3, 11.4, 11.5 & ASSESSMENT	(C) DR - ASSESSMENT	Break	PH 1.18 SGD 14 General anaesthetics r + pre-anaesthetic medications	OG 9.1,(2) nt of abortions including t LECTURE 10
	ARI (SDL)	(D) OR 13.2 & ASSESSMENT	(E) CT2.25,2.26, 2.23 & ASSESSMENT			medications	
Saturday 04.06.2022	AET Module 2.5 Bioethics Case Introduction (SGD) Team leader: FM rticipating team: Ethical committee	AET Module 2.5 Bioethics SDL Team leader: FM Participating team: Ethical committee	PH 1.19 SGD 15 Anxiolytics, treatment of Insomnia	AITo MI 2.5 Malaria Lecture 42 (V. I. IM, H.I. PA)	PA18.2 Leukemia Lecture 34	PH 1.48 Lecture 40 Drugs used in viral diseases influenza & hepatitis	PA 18.1,18.2 Leucocyte disorders SDL 6

Week 15/40

	INSTITUTE OF MEDICAL SCIENCES		10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM		2 4 DM	4.30 -
Day	8-9 AM	8-9 AM 9-10 AM 10 - 11 A		10 - 11 AM 11-12 NOON 1			2 - 3 PM	3 - 4 PM	6.30 PM
	Pandemic	(E) CM 1.6 Principles of Health promotion & Education, IEC & BCC (SGD)	(A) 1st hr: PE 1.1, 1.2, 1.3 Next 2 hrs: PE 1.4	(B) DR 1.1, 1.2, 1.3		Lunch	(A) PH 4.1, SGD 35 Administer drugs through various routes in a simulated environment using mannequins	(A) Formative Assessment	

Monday 06.06.2022	module 2.2, 2.4 YF/JE (SDL) CM 8.1 & Pandemic module	(C) OR 1.1, 2.16	(D) CT 1.1,1.2, 1.3,1.5,1.7		PA 18.2 Leukemias V/H 6	(C) PA 19.7 Splenomegaly SGD 44	(C) PA 19.7 Splenomegaly SGD 45
	2.2, 2.4 AIDS (L)					(B) MI 2.3, 8.15 Blood stream infections- Sepsis, CRBSI, Rheumatic fever, inf. endocarditis Practicals	(B) MI1.1, 2.1, 2.2 Formative assessmant
	SU 28.3	(E) CM 2.1,2.2 Describe the steps in clinic sociocultural & demographic assessment,Family types (SGD)	(A) 1st hr: PE 2.1, 2.4, 2.6 Next 2 hrs: PE 2.2, 2.3, 2.5	(B) DR 2.1, 2.2	AlTo	(B) PH 4.1, SGD 35 Administer drugs through various routes in a simulated environment using mannequins	(B) Formative Assessment
Tuesday 07.06.2022	PERITONITIS L 13	(C) OR 2.15	(D) CT 1.4,1.6,1.8, 1.12,1.13		PH 1.47 Lecture 41 Drugs used in malaria (H.I. MI)	(C) MI 2.3, 8.15 Blood stream infections- Sepsis, CRBSI, Rheumatic fever, inf. endocarditis Practicals	(C) MI1.1, 2.1, 2.2 Formative assessmant
						(A) FM 9.4 SGD-15	(A) FM.9.4 SGD-16
Wednesday	AITo PH 1.47	(E) CM 2.3,3.4 assessment of barriers to good health and health seeking behavior.soak pit, compost pit (SGD)	(A) 1st hr: PE 1.5, 1.6 Next 2 hrs: PE 1.7	(B) DR 3.1, 3.2, 3.3, 4.1, 4.2	AlTo Ml 2.5,1.1 Malaria, Babesiosis (brief)	(C) PH 4.1, SGD 35 Administer drugs through various routes in a simulated environment using mannequins	(C) Formative Assessment
08.06.2022	Lecture 42 Drugs used in malaria (H.I. MI)	(C) OR 3.1	(D) CT 1.9,1.10,1.11, 1.14,1.15		Lecture 43 (V. I. IM, H.I. PA- Integrated)	(A) PA 19.7 Splenomegaly SGD	(A) PA 19.7 Splenomegaly SGD
						(B) FFM 9.4 SGD-15	(B) FM 9.4 SGD-16
Thursday 09.06.2022	AITo PA 16.3 Sickle cell anemia &	(E) CM 5.2 Describe nutritional assessment (SGD)	(A) 1st hr: PE 15.1, 15.2 Next 2 hrs: PE 15. 3, 15.4, 15.5, 15.6, 15.7	(B) DR 5.1, 5.2, 5.3, 6.1, 6.2	AITo PH 1.47 SGD 18 Treatment &	(A) MI 2.3, 8.15 Blood stream infections- Sepsis, CRBSI, Rheumatic fever, inf. endocarditis Practicals	(A) Infections causing anemia SGD MI1.1, 2.1, 2.2 Formative assessmant
	thalassemia SGD 46	(C) OR 4.1	(D) CT 1.16,1.17, 1.18,1.19		Prophylaxis of malaria	(B) PA 19.7 Splenomegaly SGD	(B) PA 19.7 Splenomegaly SGD

Friday 10.06.2022	FM 2.22-2.23 L-10	(E) CM2.1,2.2,2.3,3.4 perform clinic socio- cultural & demographic assessment (SGD-DOAP)	(A) 1st hr: PE 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.12, 6.13 Next 2 hrs: PE 6.8, 6.9, 6.11	(B) DR 7.1, 7.2, 7.3	Break	(C) FM 9.4 SGD 15 AITo PA 16.4 Acquired hemolytic anemia SGD 47	(C) FM 9.4 SGD 16 AITo MI 2.5 Leishmaniasis Lecture 44 (V. I. IM, H.I. PA)
		(C) OR 5.1	(D) CT 2.1,2.2,2.3, 2.8,2.9				
Saturday 11.06.2022	AITo CM 8.1 Malaria (L)	PA 19.1 Lymphadenopathy SDL 7	AITO PH 1.47 SGD 19 Treatment of KALA-AZAR (H. I. MI)	AITo MI 2.5 Lymphatic filariasis Lecture 45 (V. I. IM, H.I. PA)	PA 19.2 19.3 Tuberculous lymphadenitis Lecture 35	AET Module 2.5 Bioethics SDL Team leader: FM Participating team: Ethical committee	S/E Arts competition

Week 16/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
	AITo	(E) CM 2.3 Demonstrate barriers good health (SGD-DOAP)	(A) 1st hr: PE 7.1, 7.2, 7.3, 7.4, 7.6 Next 2 hrs: PE 7.5, 7.7, 7.8, 7.9, 7.10, 7.11	(B) DR 8.1, 8.2, 8.3, 8.4, 8.5, 8.6			(A) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)	(A) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)	
	IM 16.1, 16.2 ACUTE &	(C) OR 6.1	(D) CT 2.4,2.5,2.6, 2.10,2.11		PA 19.4		PA (C) 20.1 Plasma cell myeloma SGD 48	PA (C) 20.1 Plasma cell myeloma SGD 49	
Monday 13.06.2022	CHRONIC DIARRHOEA Lecture 13 (V.I. MI)				Lymphoma Lecture 36		(B) MI 8.5, 8.6 & Pandemic Module 2.1 Infection control Part II Needle stick injury SGD	(B) MI 8.7 Pandemic Module 2.1 Infection control Part II Contact precautions Hand hygiene & PPE - 2 & Biomedical waste Practical SGD, DOAP	

		(E) CM 5.5 recommend a suitable diet (SGD-DOAP)	(A) 1st hr: PE 8.1, 8.2, 8.3 Next 2 hrs: PE 8.4, 8.5	(B) DR 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7			(B) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)	(B) PH4.2 , SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)
Tuesday 14.06.2022	SU 18.1, 18.2 CUTANEOUS & SUBCUTANEOUS INFECTIONS & SKIN TUMORS L ecture 14	(C) OR 7.1	(D) CT 2.7,2.12,2.13, 2.16,2.17		PH 1.19 SGD 16 Neurodegenerative disorders		(C) MI 8.5, 8.6 & Pandemic Module 2.1 Infection control Part II Needle stick injury SGD	(C) MI 8.7 Pandemic Module 2.1 Infection control Part II Contact precautions Hand hygiene & PPE - 2 & Biomedical waste SGD, DOAP
				1			PA (A) 20.1 Plasma cell myeloma SGD	PA (A) 20.1 Plasma cell myeloma SGD
		(E) CM 5.7 Food hygiene (SGD-DOAP)	(A) 1st hr: PE 9.1, 9.2, 9.3 Next 2 hrs: PE 9.4, 9.5, 9.6, 9.7	(B) DR 12. 1, 12.2, 12.3, 12.4, 12.5. 12.6, 12.7	AITO Gatrointestinal infective syndromes (briefing) Lecture 46 (V.I. IM, PE, H.I. PA)		(C) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)	(C) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)
Wednesday 15.06.2022	PH 1.42 Lecture 43 Anti fungal drugs	(C) OR 11.1	(D) CT 2.14, 2.15, 2.18, 2.19,2.20				(A) MI 8.5, 8.6 & Pandemic Module 2.1 Infection control Part II Needle stick injury SGD	(A) MI 8.7 Pandemic Module 2.1 Infection control Part II Contact precautions Hand hygiene & PPE - 2 & Biomedical waste SGD, DOAP
							PA (B) 20.1 Plasma cell myeloma SGD	PA (B) 20.1 Plasma cell myeloma SGD
Thursday 16.06.2022	PA 19.5 Hodgkin lymphoma Lecture 37	(E) CM 17.2,4.2 Community diagnosis,Methods of organizing health promotion & education & counselling (SGD-DOAP)	(A) 1st hr: PE 10.1, 10.2, 10.6 Next 2 hrs: PE 10. 3, 10.4, 10.5	(B) DR 15.1, 15.2, 15.3, 15.4	PH 1.19 Lecture 44 opioid agonist		PA20.1 Plasma cell disorders Lecture 38	AITo MI 3.6, 3.1 Helicobacter infection, Campylobacter
		(C) OR 13.1	(D) CT 2.21,2.22 2.27,2.28,					infections, Yersiniosis SGD (V.I. IM, H.I. PH,PA)

Friday 17.06.2022	FM 3.3- 3.4 L-11	(E) CM 3.6,3.7 Role of vectors, identifying features (SGD-DOAP) (C) OR 13.2 & ASSESSMENT	(A) 1st hr: PE 11.1, 11.2, 11.6 Next 2 hrs: PE 11.3, 11.4, 11.5 & ASSESSMENT (D) CT 2.23,2.25, 2.26 & ASSESSMENT	(B) DR - ASSESSMENT	Break	PH 1.19 Lecture 45 opioid antagonist	OG,10.1(1) Define, classify & describe the aetiology, pathogenesis, clinical features, ultrasonography- LECTURE 11
Saturday 18.06.2022	AET Module 2.5 Bioethics Anchoring lecture/SGD Team leader: FM Participating team: Ethical committee	AET Module 2.5 Bioethics Case resolution SGD Team leader: FM Participating team: Ethical committee	AITO PH1.34 Lecture 46 Drugs used in Acid-peptic disease and GERD	AITO MI 3.5, 3.1 Food poisoning B. cereus, C. botulinum, Mycotoxins Clostridium difficile SGD (V.I. IM, H.I. PH)	PA 19.6 Causes of splenomegaly V/H 7	S/E Arts competition	S/E Arts competition

Week 17/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 20.06.2022	IM 7.5, 7.6 JOINT PAIN Inflammatory & Non-inflammatory causes L 14 (V.I. OR)	(D) CM 1.6 Principles of Health promotion & Education, IEC & BCC.(SGD)	(E) 1st hr: PE 1.1, 1.2, 1.3 Next 2 hrs: PE 1.4 (C) CT 1.1,1.2,	(A) DR 1.1, 1.2, 1.3	PA21.2-21.3 Hemorrhagic disorders		(A) PH4.2 , SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) PA (C) 21.3 Platelet and	(A) Formative Assessment PA (C) 21.3 Platelet and	
		OR 1.1, 2.16	1.3,1.5,1.7		Lecture 39		clotting disorders SGD 50	clotting disorders SGD 51	
							MI 3.4, 8.15 Enteric fever Brucellosis, Leptospirosis Practical	(B) MI 3.3 3.4, 8.15 Formative assessment	

	SU 28.8 PUD, Ca Stomach L 15	(D) CM 2.1,2.2 Describe the steps in clinic sociocultural & demographic assessment,Family types (SGD)	(E) 1st hr: PE 2.1, 2.4, 2.6 Next 2 hrs: PE 2.2, 2.3, 2.5	(A) DR 2.1, 2.2	AITo PH1.34 SGD 21		(B) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)	(B) Formative Assessment
Tuesday 21.06.2022		(B) OR 2.15	(C) CT 1.4,1.6,1.8, 1.12,1.13		Drugs used in Acid-peptic disease and GERD + Anti H. pylori drugs		(C) MI 3.4, 8.15 Enteric fever Brucellosis, Leptospirosis Practical	(C) MI 3.3 3.4, 8.15 Formative assessment
				ı			PA (A) 21.3 Platelet and clotting disorders SGD	PA(A) 21.3 Platelet and clotting disorders SGD
	AlTo	(D) CM 2.3,3.4 assessment of barriers to good health and health seeking behavior.soak pit, compost pit (SGD)	(E) 1st hr: PE 1.5, 1.6 Next 2 hrs: PE 1.7	(A) DR 3.1, 3.2, 3.3, 4.1, 4.2	· · -		(C) PH4.2, SGD, CAL Skill lab DOAP sessions Effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers)	(C) Formative Assessment
Wednesday 22.06.2022	PH1.34 Lecture 47 drugs used as Antiemetics and prokinetics				AITo MI 3.1 Viral gastroenteritis SDL 5	Lunch	(B) PA 21.3 Platelet and clotting disorders SGD	(B) PA 21.3 Platelet and clotting disorders SGD
		(B) OR 3.1	(C) CT 1.9,1.10,1.11, 1.14,1.15		(V.I. IM, PE H.I. PA)		(A) MI 3.4, 8.15 Enteric fever Brucellosis, Leptospirosis Practical	(A) MI 3.3 3.4, 8.15 Formative assessment
Thursday 23.06.2022	PA21.4-21.5 DIC, vitamin K deficiency	(D) CM 5.2 Describe nutritional assessment (SGD)	PE (E) 1st hr: PE 15.1, 15.2 Next 2 hrs: PE 15. 3, 15.4, 15.5, 15.6, 15.7	(A) DR 5.1, 5.2, 5.3, 6.1, 6.2	AITo PH1.34 SGD 22 Management		AITo MI 3.1 Cholera & Halophilic vibrio infections	PA 22.1.1-22.2 Blood grouping and compatibility testing Lecture 41
	Lecture 40	(B) OR 4.1	(C) CT 1.16,1.17, 1.18,1.19		of vomiting		Lecture 47 (V.I. IM, PE, H.I. PA)	
Friday 24.06.2022	AITo CM 3.3 & Pandemic module 2.2, 2.4 Aetiology of	(D) CM 2.1,2.2,2.3,3.4 perform clinic socio- cultural and demographic assessment (SGD-DOAP)	(E) 1st hr: PE 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.12, 6.13 Next 2 hrs: PE 6.8, 6.9, 6.11	(A) DR 7.1, 7.2, 7.3	Break		AITo PH1.34 SGD 23	OG 10.1(2) Differential diagnosis & management of antepartum haemorrhage

	water borne dis/ Jaun/hep/ DD/ Typ /Chol (L)	(B) OR 5.1	(C) CT 2.1,2.2,2.3, 2.8,2.9			Antidiarrhoeal drugs AlTo	in pregnancy LECTURE 12
Saturday 25.06.2022	FM 3.5 L-12	AET Module 2.6 Bioethics Introduction of Case SGD Team leader: Ethical committee Participating Depts: FM, Others	AET Module 2.6 Bioethics SDL Team leader: Ethical committee Participating Depts: FM, Others	AITo MI 3.1 Intestinal amoebiasis & Balantidiasis (brief) Lecture 48 (V.I. IM, PE,H.I. PA)	PA 23.1- Urine Analysis SDL 8	PH 1.47 Lecture 48 Drugs used in amoebiasis	S/E Re- creational Games

Week 18/40

SREE NARATANA I	NSTITUTE OF MEDICAL SCIENCES								4.30 -
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	6.30 F
		(D) CM 2.3 Demonstrate barriers good health (SGD-DOAP)	(E) 1st hr: PE 7.1, 7.2, 7.3, 7.4, 7.6 Next 2 hrs: PE 7.5, 7.7, 7.8, 7.9, 7.10, 7.11	(A) DR 8.1, 8.2, 8.3, 8.4, 8.5, 8.6			(A) PH5.1, SGD, Skill station Communicate with the patient with empathy and ethics on all aspects of drug use	(A) PH5.1, SGD, Skill station Communicate with the patient with empathy and ethics on all aspects of drug use	
Monday 27.06.2022	MI Formative Assessment	(B) OR 6.1	(C) CT 2.4,2.5,2.6, 2.10,2.11		PA 22.4- Blood components V/H 8		PA (C) 22.2 Blood grouping and compatibility testing SGD 52	PA (C) 22.3 Blood grouping and compatibility testing SGD 53	
				•			(B) MI 1.1 Trypanosomiasis & Schistosomiasis SGD	(B) MI 2.7, 8.15 HIV, Dengue Practical & Feedback & Reflections	
		(D) CM 5.5 recommend a suitable diet (SGD-DOAP)	(E) 1st hr: PE 8.1, 8.2, 8.3 Next 2 hrs: PE 8.4, 8.5	(A) DR 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7	AlTo		(B) PH5.1, SGD, Skill station Communicate with the patient with empathy and ethics on all aspects of drug use	(B) PH5.1, SGD, Skill station Communicate with the patient with empathy and ethics on all aspects of drug use	
Tuesday 28.06.2022	FM Formative Assessment	(B) OR 7.1	(C) CT 2.7,2.12,2.13, 2.16,2.17		PH 3.4 V.I with Gen Med Inflammatory Bowel Disease		(C) MI 1.1 Trypanosomiasis & Schistosomiasis SGD	(C) MI 2.7, 8.15 HIV, Dengue Practical & Feedback & Reflections	

							PA (A) 22.3 Blood grouping and compatibility testing SGD	PA (A) 22.3 Blood grouping and compatibility testingSGD
	AlTo	(D) CM 5.7 Food hygiene (SGD-DOAP)	(E) 1st hr: PE 9.1, 9.2, 9.3 Next 2 hrs: PE 9.4, 9.5, 9.6, 9.7	(A) DR 12. 1, 12.2, 12.3, 12.4, 12.5. 12.6, 12.7	AITo MI 3.1 Giardiasis,	Lunch	(C) PH5.1, SGD, Skill station Communicate with the patient with empathy and ethics on all aspects of drug use	(C) PH5.1, SGD, Skill station Communicate with the patient with empathy and ethics on all aspects of drug use
Wednesday 29.06.2022	The second secon	(B) OR 11.1	(C) CT 2.14,2.15,2.18, 2.19,2.20		Intestinal coccidian parasites, & microsporidia infns SGD (V.I. IM, PE,H.I. PA)		(A) MI 1.1 Trypanosomiasis & Schistosomiasis SGD	(A) MI 2.7, 8.15 HIV, Dengue Practical & Feedback & Reflections
				-			PA(B) 22.3 Blood grouping and compatibility testing SGD	PA(B) 22.3 Blood grouping and compatibility testing SGD
Thursday 30.06.2022	PA 20.1 Plasma cell myeloma SGD 54	(D) CM 17.2,4.2 Community diagnosis,Methods of organizing health promotion & education & counselling (SGD-DOAP)	(E) 1st hr: PE 10.1, 10.2, 10.6 Next 2 hrs: PE 10. 3, 10.4, 10.5	(A) DR 15.1, 15.2, 15.3, 15.4	PH 1.19, Lecture 49 Anti-epileptics drugs		PA 22.3 Blood grouping and compatibility testing Lecture 42	MI 3.1 Intestinal cestodes infns Diphyllobothrium, Taenia, Hymenolepis & Intestinal trematodes
		(B) OR 13.1	(C) CT 2.21,2.22, 2.27,2.28					Fasciolopsis SGD (V.I. IM, PE,H.I. PA)
Friday 01.07.2022	FM 3.6-3.7 L-13	(D) CM 3.6,3.7 Role of vectors, identifying features (SGD-DOAP)	(E) 1st hr: PE 11.1, 11.2, 11.6 Next 2 hrs: PE 11.3, 11.4, 11.5 & ASSESSMENT	(A) DR - ASSESSMENT	Break		AITo MI (3.1) Intestinal nematodes -	OG 10.2 Enumerate the indications and describe the appropriate use of blood
		(B) OR 13.2 & ASSESSMENT	(C) CT 2.23,2.25,2.26 & ASSESSMENT				Ascaris, hookworm SGD (V.I. IM, PE,H.I. PA)	products, their complications and management LECTURE 13
Saturday 02.07.2022	AITo CM 8.1 Filaria (SDL)	PA 22.5-22.6- Blood Transfusion and transfusion reactions Lecture 43	AET Module 2.6 SDL Team leader: Ethical committee Participating Depts: FM, Others	AlTo MI (3.1) Intestinal nematodes - Trichuris, Enterobius, Strongyloides SGD (V.I. IM, PE,H.I. PA)	AlTo PH 1.47 Drugs used in intestinal helminthiasis V.I with microbiology		AITo PA 21.1 Hemostasis SGD 55	S/E Physical Test

SREE NARAYANA INSTITUTE OF MEDICAL SCIENCES 4.30 -6.30 PM 8-9 AM 9-10 AM 10 - 11 AM 11-12 NOON 12 - 1PM 1-2PM 2 - 3 PM 3 - 4 PM Day (A) (A) PH5.2, SGD, Skill station, PH5.2, SGD, Skill station, (C) (D) CM 1.6 Principles of 1st hr: **Communicate with the** Communicate with the (E) patient regarding optimal patient regarding optimal Health PE 1.1, 1.2, 1.3 DR 1.1, 1.2, 1.3 promotion & Education, use of drug, device & use of drug, device & Next 2 hrs: IEC & BCC.(SGD) storage of medicine storage of medicine PE 1.4 PA 23.3-PH Semen analysis, Monday LFT, RFT, TFT- SGD 62 (B) 04.07.2022 **Reflections &** PA (C) 23.1 Urine analysis PA (C) 23.1 Urine analysis (A) CT 1.1,1.2, Feedback OR 1.1, 2.16 **SGD 57 SGD 56** 1.3,1.5,1.7 (B) MI 1.1 MI 2.6, 8.15 Systemic mycosis & Malaria, Candidiasis Leishmaniasis, SGD Lymphatic filariasis **Practical** (C) (B) (B) CM 2.1,2.2 Describe the (D) PH5.2, SGD, Skill station, PH5.2, SGD, Skill station, steps in clinic socio-1st hr: Communicate with the **Communicate with the** (E) cultural PE 2.1, 2.4, 2.6 DR 2.1, 2.2 patient regarding optimal patient regarding optimal & demographic Next 2 hrs: AITo use of drug, device & use of drug, device & assessment,Family types PE 2.2, 2.3, 2.5 storage of medicine storage of medicine (SGD) SU 28.10 PH 1.19 LIVER Liver abscess, (C) (C) Tuesday Hydatid disease, Lecture 50 MI 1.1 MI 2.6, 8.15 05.07.2022 (B) Malaria, **Injuries &** (A) Treatment of epilepsy Systemic mycosis & CT 1.4,1.6,1.8, **Tumors of liver** OR 2.15 Candidiasis Leishmaniasis, 1.12,1.13 L 16 (V.I. AN) SGD Lymphatic filariasis **Practical** (A) (A) FM 9.5 SGD-18 FM 2.14, **SGD 17,DOAP-1 Formative Assessment** (C) (C) (C) (D) CM 2.3,3.4 Assessment of PH5.2, SGD, Skill station, PH5.2, SGD, Skill station, 1st hr: AITo barriers to good health Communicate with the **Communicate with the** PE 1.5, 1.6 and health seeking DR 3.1, 3.2, 3.3, 4.1, 4.2 patient regarding optimal patient regarding optimal Lunch Next 2 hrs: **Hepatobiliary** behavior.soak pit, use of drug, device & use of drug, device & PE 1.7 PH 1.42 system infns compost pit (SGD) storage of medicine storage of medicine Wednesday **SGD 20** MI 3.7 (B) **Viral hepatitis** PA (A) 23.1 Urine analysis PA (A) 23.1 Urine analysis 06.07.2022 **Treatment of** (A) CT 1.9,1.10,1.11, fungal infection OR 3.1 Hepatitis viruses - I SGD SGD 1.14,1.15 Lecture 49

				•		(B) FM 2.14, SGD 17,DOAP-1	(B) FM.9.5 SGD-18 & Formative Assessment
	AlTo	(C) CM 5.2 Describe nutritional assessment (SGD)	(D) 1st hr: PE 15.1, 15.2 Next 2 hrs: PE 15. 3, 15.4, 15.5, 15.6, 15.7	(E) DR 5.1, 5.2, 5.3, 6.1, 6.2	PH 1.19, Lecture 51	(A) MI 1.1 Systemic mycosis & Candidiasis SGD	(A) MI 2.6, 8.15 Malaria, Leishmaniasis, Lymphatic filariasis Practical
Thursday 07.07.2022	PA 21.1 Hemostasis SGD 55	(A) OR 4.1	(B) CT 1.16,1.17, 1.18,1.19		Antipsychotic- typical drugs	PA (B) 23.1 Urine analysis SGD	PA (B) 23.1 Urine analysis SGD
						(C) FM 2.14, SGD 17,DOAP-1	(C) FM.9.5 SGD-18 & Formative Assessment
Friday 08.07.2022	AET Module 2.6 Bioethics Anchoring lecture/SGD Team leader: Ethical committee Participating Dept:	(C) CM2.1,2.2,2.3,3.4 perform clinic socio- cultural and demographic assessment (SGD-DOAP)	(D) 1st hr: PE 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.12, 6.13 Next 2 hrs: PE 6.8, 6.9, 6.11	(E) DR 7.1, 7.2, 7.3	Break	PA 23.1- Urine analysis Lecture 44	AITo MI 3.7 Hepatitis viruses - II Lecture 50
	FM, Others	(A) OR 5.1	(B) CT 2.1,2.2,2.3, 2.8, 2.9				
Saturday 09.07.2022	AET Module 2.6 Bioethics Discussion & Closure of Case SGD Team leader: Ethical committee Participating Dept: FM, Others	PA 23.2 Fluid analysis Lecture 45	PH 1.19 SGD27 Antipsychotic- Atypical drugs & treatment of psychosis	MI Reflections & Feedback	AITo PA 23.3 Clinical Pathology Lecture 46	Formative assessment on specific chemtherapy drugs, GIT, CNS	OG Formative Assessment

Week 20/40

Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM		4.30 - 6.30 PM
		(C) CM 2.3 Demonstrate barriers good health (SGD-DOAP)	(D) 1st hr: PE 7.1, 7.2, 7.3, 7.4, 7.6 Next 2 hrs: PE 7.5, 7.7, 7.8, 7.9, 7.10, 7.11	(E) DR 8.1, 8.2, 8.3, 8.4, 8.5, 8.6			(A) PH5.2, SGD , Skill station, Communicate with the patient regarding optimal use of drug, device & storage of medicine	(A) PH5.2, SGD , Skill station, Communicate with the patient regarding optimal use of drug, device & storage of medicine	

Monday 11.07.2022	IM	SDL	(B) CT 2.4,2.5,2.6, 2.10, 2.11		AITo PA 24.1,24.3 Gastrointestinal system Lecture 47		PA (C) 23.1 Urine Analysis SGD 58	PA (C) 23.1 Urine Analysis SGD 59
	Formative Assessment						(B) MI 3.1 Shigellosis Nontyphoidal salmonellosis Diarrhoeagenic E. coli SGD (V.I. IM, PE, H.I. PA)	(B) MI 3.2, 8.15 Dysentery (shigellosis) Diarrhoea (NTS, Cholera) Practicals
		(C) CM 5.5 recommend a suitable diet (SGD-DOAP)	(D) 1st hr: PE 8.1, 8.2, 8.3 Next 2 hrs: PE 8.4, 8.5	(E) DR 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7			(B) PH5.2, SGD , Skill station, Communicate with the patient regarding optimal use of drug, device & storage of medicine	(B) PH5.2, SGD, Skill station, Communicate with the patient regarding optimal use of drug, device & storage of medicine
Tuesday 12.07.2022	SU Formative Assessment	(A) OR 7.1	(B) CT 2.7,2.12,2.13, 2.16,2.17		AITo PH 1.48, SGD 26 Drugs used in viral diseases- hepatitis		(C) MI 3.1 Shigellosis Nontyphoidal salmonellosis Diarrhoeagenic E. coli SGD (V.I. IM, PE, H.I. PA)	(C) MI 3.2, 8.15 Dysentery (shigellosis) Diarrhoea (NTS, Cholera) Practicals
						Lunch	(A) FM.9.5 SGD 19	(A) FM.9.5 SGD 20
Wednesday 13.07.2022	PH 1.19 Lecture 52, antidepressant drugs	(C) CM 5.7 Food hygiene (SGD-DOAP)	(D) 1st hr: PE 9.1, 9.2, 9.3 Next 2 hrs: PE 9.4, 9.5, 9.6, 9.7	(E) DR 12. 1, 12.2, 12.3, 12.4, 12.5. 12.6, 12.7	AITo MI 3.7 Hepatobiliary system viral infns		(C) PH5.2, SGD , Skill station, Communicate with the patient regarding optimal use of drug, device & storage of medicine	(C) PH5.2, SGD , Skill station, Communicate with the patient regarding optimal use of drug, device & storage of medicine
		(A) OR 11.1	(B) CT 2.14,2.15,2.18, 2.19,2.20		Cytomegalovirus, Epstein-Barr virus Yellow fever virus Lecture 51		PA (A) 23.1 Urine Analysis SGD (B) FM.9.5 SGD-19	PA (A) 23.1 Urine Analysis SGD (B) FM 9.5 SGD-20
Thursday 14.07.2022	AITo PA25.1 Hepatobiliary system	(C) CM 17.2,4.2 Community diagnosis,Methods of organizing health promotion & education & counselling (SGD-DOAP)	(D) 1st hr: PE 10.1, 10.2, 10.6 Next 2 hrs: PE 10. 3, 10.4, 10.5	(E) DR 15.1, 15.2, 15.3, 15.4	PH 1.19 Lecture 53 anti maniac drugs		(A) MI 3.1 Shigellosis Nontyphoidal salmonellosis Diarrhoeagenic E. coli SGD (V.I. IM, PE, H.I. PA)	(A) MI 3.2, 8.15 Dysentery (shigellosis) Diarrhoea (NTS, Cholera) Practicals
	SDL 7	(A)	(B)				PA (B) 23.1 Urine Analysis SGD	PA (B) 23.1 Urine Analysis SGD

		OR 13.1	C1 2.21,2.22, 2.27,2.28				(C) FM.9.5 SGD-19	(C) FM.9.5 SGD-20
Friday 15.07.2022	AITo CM8.1 & Pandemic module 2.2, 2.4 & control of water borne dis/ Jaun/hep/DD/ Typ/Cho (L)	(C) CM 3.6,3.7 Role of vectors, identifying features (SGD-DOAP)	(D) 1st hr: PE 11.1, 11.2, 11.6 Next 2 hrs: PE 11.3, 11.4, 11.5 & ASSESSMENT	(E) DR - ASSESSMENT	Break		AITo PA25.2 Hepatic failure pathophysiology pathologic changes,	MI 4.1, 4.2, 4.3 Skin & soft tissue infns. & Musculoskeletal system infns - Briefing
		(A) OR 13.2 & ASSESSMENT	(B) CT 2.23,2.25,2.26 & ASSESSMENT				consequences, complications V/H 9	(V.I. IM, OR, DR) Lecture 52
Saturday 16.07.2022	FM 3.8 L-14	AET Module 2.7 Bioethics Case Introduction SGD Team leader: Ethical committee Participating Dept: FM, Others	AET Module 2.7 Bioethics SDL Team leader: Ethical committee Participating Dept: FM, Others	AITo PA 25.1 Bilirubin metabolism, etiopathogenesis of jaundice	MI 4.3 Staphylococcal infections Lecture 53 (V.I. DR)		PA 24.4,24.5 - Tuberculosis, IBD Lecture 48-	MI 4.3 Streptococcal infections (SSTI only) & Anthrax (Bacillus anthracis) SDL6

Week 21/40

Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PN
Monday 18.07.2022		(B) CM 1.6 Principles of Health promotion & Education, IEC & BCC.(SGD)	(C) 1st hr: PE 1.1, 1.2, 1.3 Next 2 hrs: PE 1.4	(D) DR 1.1, 1.2, 1.3			(A) PH 5.3, SGD Motivate patients with chronic diseases to adhere to the prescribed drugs	(A) PH 5.3, SGD Motivate patients with chronic diseases to adhere to the prescribed drugs	
	MI	(E) OR 1.1, 2.16	(A) CT 1.1,1.2, 1.3,1.5,1.7		PA 24.6 - Lecture 49		PA (C) 23.2 Fluid cytology SGD 60	PA (C) 23.2 Fluid cytology SGD 61	
	Reflections & Feedback						(B) MI 1.2 Stool Microscopy - 2 Practical	(B) MI 3.2, 8.15 Intestinal amoebiasis, Giardiasis. Intestinal coccidian parasite Practical	
		(B) CM 2.1,2.2 Describe the steps in clinic socio-cultural & demographic assessment,Family types (SGD)	(C) 1st hr: PE 2.1, 2.4, 2.6 Next 2 hrs: PE 2.2, 2.3, 2.5	(D) DR 2.1, 2.2		Lunch	(B) PH 5.3, SGD Motivate patients with chronic diseases to adhere to the prescribed drugs	(B) PH 5.3, SGD Motivate patients with chronic diseases to adhere to the prescribed drugs	

Tuesday 19.07.2022	SU 27.4 GANGRENE & PRINCIPLES OF AMPUTATION L 17	(E) OR 2.15	(A) CT 1.4,1.6,1.8, 1.12,1.13		PH 1.20, Describe the effects of acute and chronic ethanol intake SDL 4	(C) MI 1.2 Stool Microscopy - 2 Practical PA (A) 23.2 Fluid cytology SGD	(C) MI 3.2, 8.15 Intestinal amoebiasis, Giardiasis. Intestinal coccidian parasite Practical PA (A) 23.2 Fluid cytology SGD
	PH 1.21,	(B) CM 2.3,3.4 assessment of barriers to good health and health seeking behavior.soak pit, compost pit (SGD)	(C) 1st hr: PE 1.5, 1.6 Next 2 hrs: PE 1.7	(D) DR 3.1, 3.2, 3.3, 4.1, 4.2	MI 4.1	(C) PH 5.3, SGD Motivate patients with chronic diseases to adhere to the prescribed drugs	(C) PH 5.3, SGD Motivate patients with chronic diseases to adhere to the prescribed drugs
Wednesday 20.07.2022	management of methanol and ethanol poisonings SGD 28	(E) OR 3.1	(A) CT 1.9,1.10,1.11, 1.14,1.15		Gas gangrene (V.I. IM) Lecture 54	(A) MI 1.2 Stool Microscopy - 2 Practical	(A) MI 3.2, 8.15 Intestinal amoebiasis, Giardiasis. Intestinal coccidian parasite practical
						PA(B) 23.2 Fluid cytology SGD	PA(B) 23.2 Fluid cytology SGD
Thursday 21.07.2022	PA25.1 Lecture 50	(B) CM 5.2 Describe nutritional assessment (SGD)	(C) PE 15.1, 15.2 Next 2 hrs: PE 15. 3, 15.4, 15.5, 15.6, 15.7	(D) DR 5.1, 5.2, 5.3, 6.1, 6.2	PH 1.22 Drugs of abuse SGD 29	AITo PA25.3 etiopathogenesis of viral and toxic hepatitis,causes	MI 4.3 Leprosy SDL 7
		(E) OR 4.1	(A) CT 1.16,1.17, 1.18,1.19		333.22	pathology, complications of hepatitis	
Friday 22.07.2022	CM 8.2 Leprosy (L)	(B) CM 2.1,2.2,2.3,3.4 Perform clinic socio- cultural & demographic assessment (SGD-DOAP)	(C) 1st hr: PE 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.12, 6.13 Next 2 hrs: PE 6.8, 6.9, 6.11	(D) DR 7.1, 7.2, 7.3	Break	MI 4.1 Tetanus, Infections due to non-sporing	OG 11.1 Describe the etiopathology, clinical features; diagnosis & investigations, complications,
- 22.07.2022	(L)	(E) OR 5.1	(A) CT (A)2.1,2.2,2.3, 2.8,2.9			anaerobes Lecture 55 (V.I. IM)	principles of management of multiple pregnancies LECTURE 14

Saturday 23.07.2022	CM8.1 & Pandemic module 2.2, 2.4 control of water borne dis/Jaun/ hep/DD/Typ/Cho (L)	PA 24.2 Peptic ulcer disease SGD- 63	AET Module 2.7 SDL Team leader: Ethical committee Participating Dept: FM, Others	MI 4.3 Infns due to non-fermenters - Pseudo, Acineto, Stenotroph, Burkholderia, incl. melioidosis SGD	AITO PA 25.4 Alcoholic liver disease, cirrhosis pathophysiology, pathology Lecture 52		S/E Arts competition	S/E Arts competition	
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Week 22/40

SREE NARAYANA I	NSTITUTE OF MEDICAL SCIENCES							
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM
		(B) CM 2.3 Demonstrate barriers good health (SGD-DOAP)	(C) 1st hr: PE 7.1, 7.2, 7.3, 7.4, 7.6 Next 2 hrs: PE 7.5, 7.7, 7.8, 7.9, 7.10, 7.11	(D) DR 8.1, 8.2, 8.3, 8.4, 8.5, 8.6	PA24.6		(A) PH 5.4, SGD, Skill station Explain to the patient the relationship between cost of treatment and patient compliance	(A) Formative assessment
Monday 25.07.2022	PH Revision	(E) OR 6.1	(A) CT 2.4,2.5,2.6, 2.10, 2.11		Inflammatory bowel disease etiopathogenesis, pathologic		PA (C) 23.2 Fluid cytology SGD 64	PA (C) 23.2 Fluid cytology SGD 65
				_	features Lecture 53		(B) MI 1.2 Stool Microscopy - 3 Practical	(B) MI 3.2, 8.15 Intestinal cestode & nematodes infections Practical
	SU 28.11 SPLEEN Splenic injuries,	(B) CM 5.5 recommend a suitable diet (SGD-DOAP)	(C) 1st hr: PE 8.1, 8.2, 8.3 Next 2 hrs: PE 8.4, 8.5	(D) DR 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7	PH 1.23, V.I with		(B) PH 5.4, SGD, Skill station Explain to the patient the relationship between cost of treatment and patient compliance	(B) Formative Assessment
Tuesday 26.07.2022	Post splenectomy sepsis -prophylaxis L 18 (V.I. AN)	(E) OR 7.1	(A) CT 2.7,2.12,2.13, 2.16,2.17		Psychiatry Process and mechanism of drug deaddiction		(C) MI 1.2 Stool Microscopy -3 Practical	(C) MI 3.2, 8.15 Intestinal cestode & nematodes infections Practical
				-			PA (A) 23.2 Fluid cytology SGD	PA (A) 23.2 Fluid cytology SGD

	AITo PH 1.48 Lecture 54	(B) CM 5.7 Food hygiene (SGD-DOAP)	(C) 1st hr: PE 9.1, 9.2, 9.3 Next 2 hrs: PE 9.4, 9.5, 9.6, 9.7	(D) DR 12. 1, 12.2, 12.3, 12.4, 12.5. 12.6, 12.7	MI 4.3	Lunck	(C) PH 5.4, SGD, Skill station Explain to the patient the relationship between cost of treatment and patient compliance	(C) Formative Assessment
Wednesday 27.07.2022	Lecture 54 drugs used in viral diseases (herpes virus)	(E) OR 11.1	(A) CT 2.14,2.15,2.18, 2.19,2.20		Actinomycetes. Nocardia SGD	Lunch	(A) MI 1.2 Stool Microscopy - 3 Practical	(A) MI 3.2, 8.15 Intestinal cestode & nematodes infections Practical
							PA(B) 23.2 SGD Fluid cytology	PA(B) 23.2 Fluid cytology SGD
Thursday 28.07.2022	PA 24.7 Carcinoma colon etiopathogenesis,features SGD 66	(B) CM 17.2,4.2 Community diagnosis,Methods of organizing health promotion & education & counselling (SGD-DOAP)	(C) 1st hr: PE 10.1, 10.2, 10.6 Next 2 hrs: PE 10. 3, 10.4, 10.5	(D) DR 15.1, 15.2, 15.3, 15.4	AITo PH1.32 Lecture 55 Drugs used in bronchial asthma and		Pharma 2nd Internal assessn	· ·
		(E) OR 13.1	(A) CT 2.21,2.22, 2.27,2.28		COPD			
Friday 29.07.2022	CM 8.2 Tetanus (SDL)	(B) CM 3.6,3.7 Role of vectors, identifying features (SGD-DOAP)	(C) 1st hr: PE 11.1, 11.2, 11.6 Next 2 hrs: PE 11.3, 11.4, 11.5 & ASSESSMENT	(D) DR - ASSESSMENT	Break		Patho 2nd Internal assessn	
		(E) OR 13.2 & ASSESSMENT	(A) CT 2.23,2.25,2.26 & ASSESSMENT				2nd internal assessin	icht meory (izi z)
Saturday 30.07.2022	AET Module 2.7 Bioethics Anchoring Lecture/SGD Team leader: Ethical committee Participating Depts: FM, Others	AET Module 2.7 Bioethics Discussion & Closure of Case SGD Team leader: Ethical committee Participating Depts: FM, Others	PA25.5 Etiopathogenesis complications of portal hypertension SGD 71	AITo PH 1.32 SGD 30 Management of bronchial asthma and COPD	AITo PA25.6 Interpret LFT & viral hepatitis serology panel, obstructive non obstructive jaundice SGD-72		Microb 2nd Internal assessm	

III Term

Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
		(A) CM 6.1 Formulate a research question (SGD,DOAP)	(B) EN1.1	(C) OP1.3			(A) PH 5.5, SGD, Skill station, Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	(A) PH 5.5, SGD, Skill station, Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	
Monday 01.08.2022	AITo IM 2.4, 2.5 ACUTE CORONARY				AITo PA 26.1 Respiratory system		PA (C) 23.3 SGD 67 Semen analysis RFT,LFT, Thyroid function tests	PA (C) 23.3 SGD 68 Semen analysis RFT,LFT,Thyroid function tests	
	SYNDROMES MI, UA L 15 (V.I. PA)	(D1) RD1.1	(D2) PS 1.1, 1.3, 1.4, 3.4		Lecture -53		AITO (B) Hepatobiliary system parasitic infns MI 1.1 Hydatid disease, Amoebic liver abscess, F.hepatica infn, Clonorchis, Opisthorchis infns	(B) MI 3.8, 8.15 Viral Hepatitis& Parasites causing liver infection Practical	
		(A) CM 6.2 Discuss principles, methods of data collection (SGD,DOAP)	(B) EN 1.2	(C) OP1.3	AlTo		(B) PH 5.5, SGD, Skill station, Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	(B) PH 5.5, SGD, Skill station, Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	
Tuesday 02.08.2022	SU 27.6 DVT & VARICOSE VEINS L 19	(D1) RD 1.2	(D2) PS 3.3		PH 1.32 SGD 31 Management of bronchial asthma and COPD		AITO (C) Hepatobiliary system parasitic infns MI 1.1 Hydatid disease, Amoebic liver abscess, F.hepatica infn, Clonorchis, Opisthorchis infns	(C) MI 3.8, 8.15 Viral Hepatitis& Parasites causing liver infection Practical	
							PA (A) 23.3 Semen analysis LFT,RFT,Thyroid function tests	PA (A) 23.3 SGD Semen analysis LFT,RFT,Thyroid function tests	

	AlTo	(A) CM 6.2 Discuss principles, methods of classification of data (SGD,DOAP)	(B) EN 2.1	(C) OP2.2	Lunch		(C) PH 5.5, SGD, Skill station, Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	(C) PH 5.5, SGD , Skill station, Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management						
Wednesday 03.08.2022	PH 1.33, esday SDL 5,	(D1) RD 1.3					Measles, Rubella, parvovirus, Pox viruses Lecture 56 (V. I. DR) (D2) PS 3.5 (D2) PS 3.5		Measles, Rubella, parvovirus, Pox viruses Lecture 56		Measles, Rubella, parvovirus, Pox viruses Lecture 56		Hepatobiliary system parasitic infns MI 1.1 Hydatid disease, Amoebic liver abscess, F.hepatica infn, Clonorchis, Opisthorchis infns	(A) MI 3.8, 8.15 Viral Hepatitis& Parasites causing liver infection Practical
							PA(B) 23.3 SGD Semen analysis LFT,RFT,Thyroid function tests	PA(B) 23.3 SGD Semen analysis LFT,RFT,Thyroid function tests						
Thursday	PA 26.2 V/H 10 lung abscess, etiology, gross,	(A) CM 6.2 Discuss methods of analysis data	(B) EN 2.2	(C) OP 2.2	Formative assessment on CNS & antiviral drugs		PH 1.24, Lecture 56 Diuretics	Superficial & subcutaneous fungal infns.						
04.08.2022	microscopy	(D1) RD1.4	(D2) PS 4.2, 4.3 (alcohol					Cutaneous & mucosal candidiasis Penicillium marneffei						
	AITo	(A) CM 6.2 intepretation of data (SGD,DOAP)	(B) EN 2.3	(C) OP 2.3			AITo MI 4.3	OBG 12.1 Define, classify & describe						
Friday 05.08.2022	CM 8.1 & Pandemic module 2.2, 2.4 Influenza,SARS (SDL)	(D1) RD1.5	(D2) PS 4.2, 4.3 (substance use disorders)		BREAK		Viral exanthems - II Herpes simplex virus, Varicella zoster (chickenpox & zoster), HHV-6 Lecture 57 (V. I. DR)	the etiology & pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy & eclampsia, complications of eclampsia LECTURE 15						

Saturday 06.08.2022	FM 3.10 L-15 FM 3.10 L-15 AlTo PA 26.6 SGD 77 Tumours of lung and pleura etiology,types pathogenesis, morphology	AET Module 2.8 Hospital visits Team leader: HOD Surgery Other member: OG Dept SGL	AET Module 2.8 Hospital visits Team leader: HOD Surgery Other member: OG Dept SGL	AITO PA 26.3 LECTURE 54 Obstructive airway disease brochiectasis etiopathogenesis morphology		PH 1.24, SGD 32 Continuation of Diuretics and choice of drug	S/E Introduction of Sports & Games
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Week 24/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
	IM 2.1, 2.4 ATHEROSCLEROSIS	(A) CM 7.9 application of computers (SGD,DOAP)	(B) EN 2.4	(C) OP 2.3	AITo PA 26.4, 26.5, tuberculosis etiology		(A) PH5.6, SGD / Skill station educate public and patients about various aspects of drug use including drug dependence and OTC drugs	(A) PH5.6, SGD / Skill station educate public and patients about various aspects of drug use including drug dependence and OTC drugs	
Monday 08.08.2022	Risk factors of IHD L 16 (V.I. PA)	(D1) RD1.6	(D2) PS 5.2		types pathogenesis morphology. Occupational lung disease		PA (C) 23.3SGD 69 Semen analysis RFT,LFT Thyroid function tests	PA (C) 23.3 SGD 70 Semen analysis RFT,LFT Thyroid function tests	
				•	etiopathogenesis stages,morphology Lecture 55		(B) MI 1.2 Acid fast staining - 3 Practical	(B) MI 1.2 Acid fast staining - 3 Practical	
Tuesday 09.08.2022 Fo		(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data SGD	(B) EN 2.5	(C) OP 3.1	PH1.24, SDL 6		(B) PH5.6, SGD / Skill station educate public and patients about various aspects of drug use including drug dependence and OTC drugs	(B) PH5.6, SGD / Skill station educate public and patients about various aspects of drug use including drug dependence and OTC drugs	
	PA Formative Assessment	(D1) RD1.7	(D2) PS 6.2, 6.3		PH1.24, SDL 6 ADH and analogues		(C) MI 1.2 Acid fast staining - 3 Practical	(C) MI 1.2 Acid fast staining - 3 Practical	
							(A) FM 9.6 SGD- 21	FM 9.6 SGD- 22 & Feedback & Reflections	

Wednesday	AITo PH1.26, SDL 7, Renin-angiotensin	(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data (SGD,DOAP)	(B) EN 2.6	(C) OP3.2	AITO MI 5.1 CNS infections Infective syndromes		(C) PH5.6, SGD / Skill station educate public and patients about various aspects of drug use including drug dependence and OTC drugs	(C) PH5.6, SGD / Skill station educate public and patients about various aspects of drug use including drug dependence and OTC drugs
10.08.2022	and aldosterone system	(D1)	(D2)		of CNS - in brief Lecture 59 (V. I. IM)	t and	PA (A) 23.3 SGD Semen analysis,RFT,LFT, Thyroid function tests	PA (A) 23.3 SGD Semen analysis,RFT,LFT, Thyroid function tests
		(D1) RD1.8	PS 7.2, 7.3			Lunch	(B) FM 9.6 SGD- 21	FM 9.6 SGD- 22 & Feedback & Reflections
	Lecture 56 Atherosclerosis and arteriosclerosis	(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD,DOAP)	(B) EN 2.7	(C) OP 3.2	AITo PH1.26,		(A) MI 1.2 Acid fast staining - 3 Practical	(A) MI 1.2 Acid fast staining - 3 Practical
Thursday 11.08.2022		(D1) RD1.9	(D2) PS 8.2, 8.3		V.I with Physiology Drugs modulating the renin-angiotensin and aldosterone system		PA (B) 23.3 SGD Semen analysis RFT,LFT, Thyroid function tests	PA (B) 23.3 SGD Semen analysis RFT,LFT, Thyroid function tests
				-			(C) FM 9.6 SGD- 21	FM 9.6 SGD- 22 & Feedback & Reflections
		(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD, DOAP)	(B) EN 2.10	(C) OP3.6			AITo MI 5.1 Agents of pyogenic meningitis -	OG 12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations,
Friday 12.08.2022	FM 1.6 SDL-3	(D1) RD 1.10 & ASSESSMENT	PS (D2) End of Posting Assessment with Feedback		Break		N.meningitis, S.pneumoniae, S. agalactiae, H. influenzae, Listeria Lecture 60 (V. I. IM, PE, H.I. PA)	adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of anemia in pregnancy-LECTURE 16

Saturday 13.08.2022	AITo CM 8.1 Rabies (L) &	AET Module 2.8 Team leader: HOD Surgery Other member: OG Dept SDL	AET Module 2.8 Large group discussion Team leader: HOD Surgery Other member: OG Dept SGL	AITo MI 5.2 Viral agents of encephalitis - I Rabies & HSV encephalitis Lecture 61 (V.I. IM, PE.H.I.PA)	AITO PA 27.3 27.4 LECTURE 57 Heart failure etiology,types pathology Rheumatic fever etiology,pathology, criteria,		AlTo PH 1.27, Lecture 58 Antihypertensive drugs	S/E Football
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Week 25/40

SKEE NAKATANA I	INSTITUTE OF MEDICAL SCIENCES								4.30
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	6.30
	AITo IM 10.1, 10.2	(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD, DOAP)	(B) EN 2.12	(C) OP3.8	AlTo		(A) PH5.7, SGD,Skill station, Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	(A) Formative Assessment	
Monday 15.08.2022	ACUTE RENAL FAILURE Causes L 17	(D2) RD1.1	(D1) PS 1.1, 1.3, 1.4, 3.4		PA27.5,27.6 Lecture 58 ischemic heart disease		PA (C) Revision SGD 73	PA (C) Revision SGD 74	
15.08.2022	(V.I. PA)			•	infective endocarditis		(B) MI 4.1, 4.3, 8.15 Staphyloccal, Streptococcal, Anaerobic infections Practical	(B) MI 1.2 Gram staining - 3 Practical	
Tuesday 16.08.2022		(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD,DOAP)	(B) EN 2.13	(C) OP 3.9	AlTo		(B) PH5.7, SGD ,Skill station, Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	(B) Formative Assessment	
	AITo CM 8.1 KFD/ Chikungunya (SDL)	(D2) RD1.2	(D1) PS 3.3		PH 1.27, SGD 33 Treatment of Hypertension	PH 1.27, SGD 33 Treatment of		(C) MI 1.2 Gram staining - 3 Practical	
				1			PA (A) Revision	PA (A) Revision	

	AlTo	(A) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD,DOAP)	(B) EN 2.14	(C) OP 4.10	AITo MI 5.2	Lunch	(C) PH5.7, SGD ,Skill station, Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	(C) Formative Assessment
Wednesday 17.08.2022	PH 1.27, V.I with I.M Treatment of Hypertension	(D2) RD 1.3	(D1) PS 3.5		Viral agents of encephalitis - II Arboviral encephalitis (JE & West Nile), Nipah virus infn., Slow viral infns Lecture 62 (V.I. IM, PE.H.I.PA)		(A) MI 4.1, 4.3, 8.15 Staphyloccal, Streptococcal, Anaerobic infections Practical	(A) MI 1.2 Gram staining - 3 Practical
							PA(B) Revision	PA(B) Revision
Thursday 18.08.2022	AITo PA 27.7 SGD 81	(A) CM 6.3 Elementary statistical methods-test of significance(SGD-L)	(B) EN 3.1	(C) OP 6.6	AITo PH 1.28, Lecture 59		MI 5.1 Agents of	AITo PA 28 1 Urinary system
	pericarditis pericardial effusion	(D2) RD 1.4	(D1) PS 4.2, 4.3 (alcohol use disorders)		Drugs used in ischemic heart disease		aseptic meningitis - I Polio, coxsackie, mumps SDL 8	SDL 10 normal histology of kidney
Friday		(A) CM 6.4 Sampling techniques,statistical methods, frequency distribution, measures of central tendency & dispersion(SGD,L)	(B) EN 3.4	(C) OP 6.6			MI 5.2 Parasites causing encephalitis Primary amoebic meningoencephalitis	OG 12.3 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria,
19.08.2022	MI Formative Assessment	(D2) RD 1.5	PS (D1) PS 4.2, 4.3 (substance use disorders)		Break		(Naeg.), granulomatous amoebic encephalitis (Acanth & Balam), Toxoplasmosis SGD (V.I. IM, PE.H.I.PA)	adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy- LECTURE 17
Saturday 20.08.2022	CM Reflections & Feedback	AITo PA 27.8 SGD 84 Acute coronary syndromes	AITo PH 1.28, SGD 34 Treatment of ischemic heart disease & prepheral vascular disease	MI 4.1 Tetanus, botulism (V.I.IM) MI 1.1 Neurocysticercosis Lecture 63	AITo PA 27.9,27.10 V/H 11 cardiomyopathies syphilis		AITo PH 1.28, V.I with I.M Treatment of myocardial infarction	S/E Volleyball

Week 26/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM

	AITo	(A) CM 3.2 Water purification processes, water quality standards,water conservation (SGD,DOAP)	(B) EN 4.1	(C) OP 6.10			(A) PH3.5, SGD, Skill station To prepare & explain a list of P – drugs for a given case / condition	(A) PH3.5, SGD, Skill station To prepare & explain a list of P – drugs for a given case / condition
Monday 22.08.2022	IM 10.5, 10.6 CHRONIC RENAL FAILURE Aetiology, Stages	(D2) RD 1.6	(D1) PS 5.2		AITo PA 28.2 Lecture 59		PA (C) Revision SGD 75	(C) PA 34.4 SGD 76 common skin tumours
	L 18 (V.I. PA)				Renal failure		(B) MI 1.2 Acid fast staining - 4 Practical	(B) MI 4.3, 8.15 Anthrax, leprosy, Pseudomonas, Melioidosis, Actinomycetes Nocardia Practical
	AET Module 2.8	(A) CM 3.2,3.8 Water purification-well chlorination,bleaching powder,insecticides, rodenticides(SGD,DOAP)	(B) EN 4.2 ,EN 4.4	(C) OP 7.3			(B) PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition	(B) PH3.5, SGD , Skill station To prepare and explain a list of P – drugs for a given case / condition
Tuesday 23.08.2022	Team leader: HOD Surgery Other member: OG Dept SDL	(D2) RD 1.7	(D1) PS 6.2, 6.3		AITo PH 1.30, Lecture 60 Drugs used in arrhthmias		(C) MI 1.2 Acid fast staining - 4 Practical	(C) MI 4.3, 8.15 Anthrax, leprosy, Pseudomonas, Melioidosis, Actinomycetes Nocardia Practical
				•			PA (A) Revision	(A) PA 34.4 common skin tumours
		(A) CM 5.1,8.1,10.6 Nutrients, vaccines, Family plannng -spotters (SGD-DOAP)	(B) EN 4.9 EN 4.30	(C) OP 7.3			(C) PH3.5, SGD , Skill station To prepare and explain a list of P – drugs for a given case / condition	(C) PH3.5, SGD , Skill station To prepare and explain a list of P – drugs for a given case / condition
Wednesday 24.08.2022	AITo PH 1.30, V.I with I.M Treatment of arrhthmias	(D2) RD 1.8	(D1) PS 7.2, 7.3		MI 6.1 Bacterial URTI Diphtheria Group A streptococci SDL 9	Lunch	(A) MI 1.2 Acid fast staining - 4 Practical	(A) MI 4.3, 8.15 Anthrax, leprosy, Pseudomonas, Melioidosis, Actinomycetes Nocardia Practical
							PA(B) Revision	(B) PA 34.4 Identify distinguish and describe common skin tumours

Thursday 25.08.2022	AITo PA 28.5, PA 28.6, Lecture 60 glomerulonephritis IgA nephropathy	(A) CM 8.3 NHP-RNTCP visit(SGD-DOAP) (D2) RD 1.9	(B) EN 4.47, EN 4.48 (D1) PS 8.2, 8.3	(C) OP 7.4	AITo PH 1.29, Lecture 61 Drugs used in congestive heart failure	Respiratory tract infections MI 6.1 Infective syndromes URTI & LRTI (briefing) Lecture 64	PA 26.7 SGD 78 Mesothelioma etiology types, pathogenesis, morphology
Friday 26.08.2022	FM 1.8 SDL-4	(A) CM Assessment (D2) RD 1.10 & ASSESSMENT	(B) EN Assessment PS (D1) End of Posting	(C) OP Assessment	Break	(V.I. IM) MI 6.1 Viral URTI - I Influenza-like illness,	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
Saturday 27.08.2022	AET Module 2.8 Discussion & Closure Team leader: HOD Surgery Other member: OG Dept	AITo PA 28.7, 28.8, 28.9 SGD 87 glomerular manifestations of systemic disease diseases of tubular interstitium Acute tubular necrosis	AlTo PH 1.29, V.I with I.M Treatment of congestive heart failure	AITo MI 6.1 Viral URTI - II Rhinovirus, adenovirus, infectious mononucleosis (EBV)& Fungal URTI: Zygomycosis SGD (V.I.IM) LRTI	AITo PA28.3, PA 28.4 V/H - 12 Acute renal failure, chronic renal failure	S/E Volleyball	diseases in pregnancy- S/E Volleyball

Week 27/40

SREE NARAYANA	INSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM		4.30 - 6.30 PM
		(D) CM 6.1 Formulate a research question (SGD,DOAP)	(A) EN 1.1	(B) OP 1.3			(A) PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition	(A) PH3.5, SGD , Skill station To prepare and explain a list of P – drugs for a given case / condition	
	AITo IM 3.1, 3.2	(C1) RD 1.1	(C2) PS 1.1, 1.3, 1.4, 3.4		AITo PA 28.14, PA 28.16		PA (C) 24.2 SGD 79 peptic ulcer disease etiopathogenesis, pathology, clinical and microscopic features	PA(C) 35.3 SGD 80 Etiology of meningitis based on CSF parameters	

Monday 29.08.2022	PNEUMONIA Types, Classification L 19 (V.I. PA, MI)	m			Lecture 61 Renal tumours urothelial tumours		(B) MI 4.3, 8.15 SSTI - Superficial & Subcutaneous fungal infections Cutaneous & mucosal candidiasis Practical	(B) MI 4.3 SSTI (due to tissue nematodes) - Onchocerca, Loa loa, Mansonella, Dracunculus Trichinella,cysticercus, Larva migrans & other parasitic SGD
		(D) CM 6.2 Discuss principles, methods of data collection (SGD,DOAP)	(A) EN 1.2	(B) OP 1.3			(B) PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition	(B) PH3.5, SGD , Skill station To prepare and explain a list of P – drugs for a given case / condition
Tuesday 30.08.2022	MI Formative Assessment	(C1) RD 1.2	(C2) PS 3.3		AITo PH 1.44 Lecture 62 First line antitubercular drugs		(C) MI 4.3, 8.15 SSTI - Superficial & Subcutaneous fungal infections Cutaneous & mucosal candidiasis Practical	(C) MI 4.3 SSTI (due to tissue nematodes) - Onchocerca, Loa loa, Mansonella, Dracunculus Trichinella,cysticercus, Larva migrans & other parasitic SGD
				•			FM (A) FM3.11 SGD -23	FM (A) FM3.11 SGD -24
Wednesday	PA29.1, PA 29.2 Male genital system Lecture 62 testicular tumours,	(D) CM 6.2 Discuss principles, methods of classification of data (SGD,DOAP)	(A) EN 2.1	(B) OP2.2	AITo MI 6.1 Agents of typical pneumonia S. pneumoniae,	Lunch	(C) PH3.5, SGD , Skill station To prepare and explain a list of P – drugs for a given case / condition	(C) PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition
31.08.2022	carcinoma penis	(C1) RD 1.3	(C2) PS 3.5		Haemophilus influnzae Bordetella SGD (V.I.IM)		PA (A) 24.2 SGD peptic ulcer disease	PA (A) - PA - 35.3 meningitis
Thursday 01.09.2022	PH Formative Assessment	(D) CM 6.2 intepretation of data (SGD,DOAP)	(A) EN 2.2	(B) OP 2.2	AITo PH 1.45, Lecture 63, Drugs used in MDR and XDR Tuberculosis (Second line anti TB drugs)		(A) MI 4.3, 8.15 SSTI - Superficial & Subcutaneous fungal infections Cutaneous & mucosal candidiasis Practical	(A) MI 4.3 SSTI (due to tissue nematodes) - Onchocerca, Loa loa, Mansonella, Dracunculus Trichinella,cysticercus, Larva migrans & other parasitic SGD

		(C1) RD 1.4	(C2) PS 4.2, 4.3 (alcohol use disorders)			PA (B) 24.2 SGD peptic ulcer disease	(B) PA - 35.3 meningitis
						(C) FM3.11 SGD -23	(C) FM3.11 SGD -24
Friday 02.09.2022	FM 2.16 SDL - 5	(D) CM 7.9 application of computers (SGD,DOAP)	(A) EN 2.3	(B) OP 2.3	Break	AITo MI 6.1 Tuberculosis - I Lecture 66 (V.I. IM-Integr)	OG 12.5 Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in
		(C1) RD 1.5	(C2) PS 4.2, 4.3 (substance use disorders)				pregnancy LECTURE 19
Saturday 03.09.2022	CM 8.1 TB Lecture	PA29.3, 29.4 Lecture 63 Benign prostatic hyperplasia carcinoma prostate	AITo PH 1.45, V.I with Respiratory Medicine Treatment of MDR and XDR Tuberculosis	AITo MI 6.1 Tuberculosis - II & non-tuberculous mycobacteria Lecture 67 (V.I. IM)	PA29.5 Lecture 64	Formative assessment on renal & CVS	S/E Basketball

Week 28/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								4.30 -
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PN
		(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	FNJA	(B) OP 2.3	AlTo		(A) PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition	(A) Formative Assessment	
Monday 05.09.2022	IM Reflections & Feedback	(C1) RD1.6	(C2) PS 5.2		PA 30.7 ENDOMETRIOSIS SDL11		PA (C) 25.6 SGD 82 LFT ,viral hepatitis serology	PA (C) 25.6 SGD 83L LFT viral hepatitis serology	

		(D)					(B) MI 5.3, 8.15 Agents of pyogenic meningitis (N. menin, S. pneu, S. agalactiae, Haemophilus) Practical (B)	(B) MI 1.2 Gram staining - 4 Practical
		CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	(A) EN 2.5	(B) OP 3.1			PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition	(B) Formative Assessment
Tuesday 06.09.2022	SU ections & Feedback	(C1) RD 1.7	(C2) PS 6.2, 6.3		AITo PH 1.48 Lecture 64 Anti fungal drugs		(C) MI 5.3, 8.15 Agents of pyogenic meningitis (N. menin, S. pneu, S. agalactiae, Haemophilus) Practical	(C) MI 1.2 Gram staining - 4 Practical
							PA (A) 25.6 SGD LFT, Viral hepatitis serology	PA (A) 25.6 SGD LFT Viral hepatitis serology
		(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	(A) EN 2.6	(B) OP 3.2	AITo MI 6.1	Lunch	(C) PH3.5, SGD, Skill station To prepare and explain a list of P – drugs for a given case / condition	(C) Formative Assessment
Wednesday 07.09.2022	AITo PH 1.48 SGD 36 Anti fungal drugs	(C1) RD 1.8	(C2) PS 7.2, 7.3		Agent of atypical pneumonia (bacterial) Mycoplasma, Chlamydia, Legionella SGD (V.I.IM)		(A) MI 5.3, 8.15 Agents of pyogenic meningitis (N. menin, S. pneu, S. agalactiae, Haemophilus) Practical	(A) MI 1.2 Gram staining - 4 Practical
							PA(B) 25.6 SGD LFT, Viral hepatitis serology	PA(B) 25.6 SGD LFT, Viral hepatitis serology
Thursday	AITo PA 30.1-30.2- Female Genital Tract-	(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	(A) EN 2.7	(B) OP 3.2	AITo PH 1.48		AITO MI 6.1 Viral agents of LRTI	
08.09.2022	Lecture 65 CARCINOMA CERVIX AND ENDOMETRIUM	(C1) RD 1.9	(C2) PS 8.2, 8.3		SGD 37 Drugs used in UTI		Parainfluenza, RSV, Coronaviruses incl. SARS-CoV & MERS-CoV SGD (V.I.IM)	PH Reflections & Feedback

Friday 09.09.2022	AITo CM 8.1 & Pandemic module 2.2, 2.4 Emerging, re-emerging inf, Hosp acq inf (SDL)	(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP) (C1) RD 1.10 & ASSESSMENT	(A) EN 2.10 PS (C2) End of Posting Assessment with Feedback	(B) OP 3.8	Break	AITo MI 6.1 Fungal agents of RTI Zygomycetes, aspergillus Pneumocystis Parasitic agents: Paragonimus SGD (V.I.IM)	OG,12.6 Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy-LECTURE 20
Saturday 10.09.2022	AITo CM 8.2 & Pandemic module 2.2, 2.4 STD (L)	PA 30.3-30.4 Lecture 66 LEIOMYOMA AND LEIOMYOSARCOMA	AITo PH 1.48 SGD 38 Drugs used in STD	AITo IM 6.3, 6.4 HIV & Opportunistic infections L 23 (V.I. MI)	AITO PA 29.3, 29.4, 29.5 V/H -13 BENIGN PROSTATIC HYPERPLASIA, CARCINOMA PROSTRATE PROSTATITIS	PH1.46, Lecture 65 Antileprotic drugs & Treatment of Leprosy	Kho-Kho

Week 29/40

SREE NARAYANA I	INSTITUTE OF MEDICAL SCIENCES								4.20
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
DIABETES ME Monday Definition		(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	(A) EN 2.12	(B) OP 3.9	AITo PA 30.5-30.6 Lecture 67		(A) PH 3.3, SGD , Skill lab critical evaluation of the drug promotional literature	(A) PH 3.3, SGD , Skill lab critical evaluation of the drug promotional literature	
	IM 11.1 DIABETES MELLITUS	(C2) RD 1.1	(C1) PS 1.1, 1.3, 1.4, 3.4				AITo PA (C) 27.8 SGD 85 acute coronary syndromes	PA (C) 27.8 SGD 86 acute coronary syndromes	
	Classification				GESTATIONAL TROPHOBLASTRIC NEOPLASMS, CERVICITIS		(B) MI 5.1 Agents of aseptic meningitis - II Spirochaetal meningitis, tubercular meningitis, cryptococcal meningitis & other fungi affecting CNS SGD	(B) MI 5.2, 8.15 Aseptic meningitis (tubercular meningitis, Cryptococcal meningitis) & Encephalitis Practical	

		(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(A) EN 2.13	(B) OP 4.10			(B) PH 3.3, SGD, Skill lab critical evaluation of the drug promotional literature	(B) PH 3.3, SGD, Skill lab critical evaluation of the drug promotional literature
Tuesday 13.09.2022	IM 11.2 TYPE 2 DIABETES MELLITUS Risk factors, Pathogenesis L 21 (V.I. PA)	(C2) RD 1.2	(C1) PS 3.3		PH 1.54 Lecture 66 vaccines and their uses		(C) MI 5.1 Agents of aseptic meningitis - II Spirochaetal meningitis, tubercular meningitis, cryptococcal meningitis & other fungi affecting CNS SGD	(C) MI 5.2, 8.15 Aseptic meningitis (tubercular meningitis, Cryptococcal meningitis) & Encephalitis Practical
							(A FM 1 SGD	4.10
	PH 1.62, Lecture 67 antiseptics and	(D) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD- DOAP)	(A) EN 2.14	(B) OP 6.6	GU tract infns & STIs MI 7.3 Normal commensals		(C) PH 3.3, SGD, Skill lab critical evaluation of the drug promotional literature	(C) PH 3.3, SGD , Skill lab critical evaluation of the drug promotional literature
Wednesday 14.09.2022	disinfectants	(C2) RD 1.3	(C1) PS 3.5		of GU tract, Upper UTI Pyeloneph, ureteritis, Lower UTI: Cystitis, urethritis Lecture 68	Lunch	AITo (A) PA 27.8 SGD Acute coronary syndromes	(A) PA 27.8 SGD Acute coronary syndromes
					(V.I. IM)		(B FM 1 SGD	4.10
		(D) CM 6.3 Elementary statistical methods- test of significance (SGD-L)	(A) EN 3.1	(B) OP 6.6	AlTo		AITo (B) PA 27.8 SGD Acute coronary syndromes	(B) PA 27.8 SGD Acute coronary syndromes
Thursday 15.09.2022	SU 25.1, 25.2 BREAST DISEASE L 20 (V.I. AN)	(C2) RD 1.4	(C1) PS 4.2, 4.3 (alcohol use disorders)		PH 1.51, Lecture 68 occupational and environmental pesticides, food adulterants, pollutants and insect repellents		(A) MI 5.1 Agents of aseptic meningitis - II Spirochaetal meningitis, tubercular meningitis, cryptococcal meningitis & other fungi affecting CNS SGD	(A) MI 5.2, 8.15 Aseptic meningitis (tubercular meningitis, Cryptococcal meningitis) & Encephalitis Practical
				•			(C FM 14 SGD	J.10

Friday 16.09.2022	AITo PA 31.1 Breast Pathology Lecture 68 BENIGN BREAST DISEASE	(D) CM 6.4 Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion(SGD-L)	(A) EN 3.4	(B) OP 6.10	Break		AITO MI 7.2 Agents of genital ulcers - I Syphilis Lecture 69	OG 12.7 Describe and discuss screening, risk factors, management of mother and newborn with HIV- LECTURE 21
	DISLASE	(C2) RD 1.5	(C1) PS 4.2, 4.3 (substance use disorders)				(V. I. DR, OG)	
Saturday 17.09.2022	AITO SU 25.3 BENIGN & MALIGNANT TUMORS OF BREAST L 21 (V.I. RD)	AITO PA 31.2-31.3 Lecture 69 CARCINOMA BREAST	PH 1.46, SDL 8 Treatment of Leprosy & Lepra reaction	AITO MI 7.2 Agents of genital ulcers - II LGV, granuloma inguinale, soft chancre, HSV infn Lecture 70 (V. I. DR, OG)	AITo PA 31.1 SGD 103 BENIGN BREAST DISEASE	Ma po	PH1.52, Lecture 69, inagement of common oisoning, insecticides, immon sting and bites	S/E Kho-Kho

Week 30/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 19.09.2022	AITO IM 11.5 MICROVASCULAR & MACROVASCULAR complications of	(D) CM3.2Water purification processes, water quality standards, water conservatio (SGD-DOAP)n (C2) RD 1.6	(A) EN 4.1 (C1) PS 5.2	(B) OP 7.3	AITo PA 31.2-31.3 V/H- 14		(A) PH 3.3, SGD, Skill lab critical evaluation of the drug promotional literature	(A) Formative Assessment	
	DIABETES MELLITUS L 22 (V.I. PA)				CARCINOMA BREAST		(C) PA 31.3 SGD 88 carcinoma breast	(C) PA 31.3 SGD 89 carcinoma breast	
	(V.II. FA)						(B) MI 1.2 Gram staining - 5 Practical	(B) MI 1.2 Gram staining - 5 Practical	

Tuesday 20.09.2022	AITo IM 11.6 DIABETIC EMERGENCIES DKA, Hypoglycemia L 23	(D)CM8.2,3.8 Water purification-well chlorination,bleaching powde,insecticides, rodenticidesr-spotter (SGD-DOAP) (C2) RD 1.7	(A) EN 4.2,EN 4.4 (C1) PS 6.2, 6.3	(B) OP 7.3	PH1.55, Lecture 70 National Health Programmes		(B) PH 3.3, SGD 73, Skill lab critical evaluation of the drug promotional literature (C) MI 1.2 Gram staining - 5 Practical	(B) Formative Assessment (C) MI 1.2 Gram staining - 5 Practical
	2.22						(A) PA 31.3 SGD carcinoma breast	(A) PA 31.3 SGD carcinoma breast
Wednesday 21.09.2022		(D) CM 5.1,8.1,10.6 Nutrients, Vaccines,Family planning- spotters(SGD-DOAP)	(A) EN 4.9 , EN 4.30	(B) OP 7.4	AITo MI 7.1, 7.2		(C) PH 3.3, SGD 73, Skill lab critical evaluation of the drug promotional literature	(C) Formative Assessment
	PH 1.57, V.I with Dermatology Drugs used in skin disorders	(C2) RD 1.8	(C1) PS 7.2, 7.3		STIs Infns of Male & female reproductive organs & Agents of urethritis: N. gonorrhoea, & of NGU	unch	(A) MI 1.2 Gram staining - 5 Practical	(A) MI 1.2 Gram staining - 5 Practical
					(Chlamy, Ureapl, HSV, T.vag, Candida) SDL 10 (V. I. DR, OG)		(B) PA 31.3 SGD carcinoma breast	(B) PA 31.3 SGD carcinoma breast
		(D) CM 8.3 NHP-RNTCP (SGD-DOAP)	(A) EN 4.47 ,EN 4.48	(B) OP 7.4	PH 1.37, SDL 9		MI 7.2 Agents of vaginal discharge	PA 31.4
Thursday 22.09.2022	PA 28.10, PA 28.11, PA28.13, PA 28. 15,28.16 SGD 90	(C2) RD 1.9	(C1) PS 8.2, 8.3		Anterior pituitary hormones		Bacterial vaginosis T. vaginalis,Candida & Agents of genital warts HPV Lecture 71 (V. I. DR, OG)	Lecture 70 GYNECOMASTIA
Friday	AlTo	(D) CM Assessment	(A) EN -IA	(B) OP IA			AITo PH 1.36, Lecture 71, Drugs used in	OG 12.8 Describe the mechanism, prophylaxis, fetal complications, diagnosis

23.09.2022	IM 12.1 THYROID DISEASES Classification, Causes Lecture 24 (V.I. PY)	(C2) RD 1.10 & ASSESSMENT	PS (C1) End of Posting Assessment with Feedback		вгеак	endocrine disorders diabetes mellitus- Insulin	and management of isoimmunization in pregnancy LECTURE 22
Saturday 24.09.2022	AlTo SU 22.1, 22.2 THYROID Lecture 22 (V.I. AN, PA)	AITO PA 32.1 to 32.3 - Endocrine system Lecture 71 THYROID NEOPLASMS, THYROTOXICOSIS, HYPOTHYROIDISM	AITo PH 1.36, Lecture 72 Drugs used in endocrine disorders diabetes mellitus- oral hypoglycaemic drugs	AITo MI 8.8 Environmental surveillance - Bacteriology or air, water, milk & surface SGD	AITo PH1.36, SGD 39 Treatment of diabetes mellitus & DKA	S/E Individual Games & Indoor Games	S/E Badminton

Week 31/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								,
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
AITO IM 12.3 Monday 26.09.2022 TFT ANALYSIS in diagnosis of thyroid diseases	(C) CM 6.1Formulate research question (SGD-L)	(D) EN 1.1	(A) OP 1.3	AlTo		(A) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(A) PH3.2, SGD , Skill lab critical appraisal (audit) of a given prescription		
	(B1) RD 1.1	(B2) PS 1.1, 1.3, 1.4, 3.4		PA -32.4. to 32. 6 Lecture 72 DIABETES MELLITUS		(C) PA 34.4 SGD 91 common skin tumours	(C) PA 34.4 SGD 92 common skin tumours		
	2 diagnosis of						(B) MI 1.2 Internal Assessment Practical - 1(IAP -1) Gram staining & certification	(B) MI 1.2 Internal Assessment Practical - 1(IAP -1) Gram staining & certification	
		(C) CM 6.2 Discuss principles, methods of data collection (SGD,DOAP)	(D) EN 1.2	(A) OP 1.3			(B) PH3.2, SGD , Skill lab critical appraisal (audit) of a given prescription	(B) PH3.2, SGD , Skill lab critical appraisal (audit) of a given prescription	

Tuesday 27.09.2022	AITo SU 22.4 THYROID CANCER Lecture 23	(B1) RD 1.2	(B2) PS 3.3		AITo PH1.36, Lecture 73 Drugs used in endocrine disorders- thyroid disorder (hypofunctioning)		(C) MI 1.2 Internal Assessment Practical - 1(IAP -1) Gram staining & certification	(C) MI 1.2 Internal Assessment Practical - 1(IAP -1) Gram staining & certification
							(A) PA 34.4 SGD common skin tumours	(A) PA34.4 SGD common skin tumours
		(C) CM 6.2 Discuss principles, methods of data collection (SGD,DOAP)	(D) EN 2.1	(A) OP 2.2	Hospital Infection Control (Part -II) MI 8.5, 8.6	Lunch	(C) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(C) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription
Wednesday 28.09.2022	AITo PH 1.36, Lecture 74 Drugs used in endocrine disorders- thyroid disorder (hyperfunctioning)	(B1) RD 1.3	(B2) PS 3.5		HAIs (surveillance & prevention incl. care bundle) - CAUTI, CRBSI VAP. SSI Lecture 73 (V.I IM, H.I-V.I.CM)		(A) MI 1.2 Internal Assessment Practical - 1(IAP -1) Gram staining & certification	(A) MI 1.2 Internal Assessment Practical - 1(IAP -1) Gram staining & certification
							(B) PA 34.4 SGD common skin tumours	(B) PA 34.4 SGD common skin tumours
Thursday 29.09.2022	AITo PA 32.4 Endocrines	(C) CM 6.2 Discuss principles, methods of classification of data(SGD,DOAP)	(D) EN 2.2	(A) OP 2.2	AlTo PH 1.36, Lecture 75		PA29.1 SGD 93	MI 1.6 Antimicrobial stewardhip & Rational use of
	SGD 107 DIABETES MELLITUS	(B1) RD 1.4	(B2) PS 4.2, 4.3 (alcohol use disorders)		drugs affecting calcium metabolism		Testicular tumours	antimicrobial agents Lecture 74 (H.I. PH)
	MI 1.1 Infective syndromes	(C) CM 6.2 Discuss principles, methods of data analysis (SGD,DOAP)	(D) EN 2.3	(A) OP 2.3			Zoonotic & Miscellaneous	OG 14.2 Discuss the mechanism of
Friday 30.09.2022	of the ear, nose and oral cavity (in brief) SGD	(B1) RD 1.5	(B2) PS 4.2, 4.3 (substance use disorders)		Break		infections MI 1.1 Infective syndromes of the eye (in brief) Fusarium & Penicillium SGD	normal labor, Define and describe obstructed labor, its clinical features; prevention; and management - LECTURE23

Saturday 01.10.2022	AITo CM 8.1 Emerging, re-emerging inf, Hosp acq inf (SDL) & Pandemic module 2.2, 2.4	PA 29.2 , SGD 94 CARCINOMA PENIS	PH 1.37, Lecture 76 drugs used as sex hormones- estrogen & its antagonist	AITo MI 8.4 Emerging & re-emerging infections Microbial agents of Bioterrorism SGD (V.I.IM, H.I/V.I. CM)	PA 32.7. to 32. 9 ADRENAL INSUFFICIENCY, CUSHING'S SYNDROME, ADRENAL NEOPLASMS Lecture 73	PH 1.37, Lecture 77 drugs used as sex hormones- progestrone & its antagonist	S/E Individual Games & Indoor Games

Week 32/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 P
	IM 11.5	(C) CM 6.2 Discuss methods of intepretation of data (SGD,DOAP)	(D) EN 2.4	(A) OP 2.3			(A) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(A) PH3.2, SGD , Skill lab critical appraisal (audit) of a given prescription	
Monday 03.10.2022	MICROVASCULAR & MACROVASCULAR complications of DIABETES MELLITUS L 25 (V.I. PA)	(B1) RD 1.6	(B2) PS 5.2		PA 33.1, 33.2 Bone & Joints Lecture 74		PA (C) 35.3 SGD 95 MENINGITIS - CSF ANALYSIS	PA (C) 35.3 SGD 96 MENINGITIS- CSF ANALYSIS	
							(B) MI 6.2 URTI (beta hemolytic streptococci, diphtheria, influenza) Practical	(B) MI 6.2 Throat swab Gram staining 1, 2, 3 (Smears made from S.pyogenes, C.diphtheriae Candida) & certification Practical	
Tuesday 04.10.2022	SU 28.15 APPENDIX Appendicitis, Complications L 24	(C)CM 7.9 Application of computers(SGD,DOAP)	(D) EN 2.5	(A) OP 3.1			(B) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(B) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	
		(B1) RD 1.7	(B2) PS 6.2, 6.3		PH 1.37, Lecture 78 Drugs used as sex hormones-androgen & antiandrogens		(C) MI 6.2 URTI (beta hemolytic streptococci, diphtheria, influenza) Practical	(C) MI 6.2 Throat swab Gram staining 1, 2, 3 (Smears made from S.pyogenes, C.diphtheriae Candida) & Certification Practical	

							(A) FM 3.9 SGD 26	(A) FM 3.9 SGD 27
Wednesday	PH 1.38, Lecture 79	(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(D) EN 2.6	(A) OP 3.2	MI 1.1 Vector-borne infections, Laboratory acquired		(C) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(C) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription
05.10.2022	corticosteroids	(B1) RD 1.8	(B2) PS 7.2, 7.3		infections SGD	Lunch	PA (A) 35.3 SGD MENINGITIS- CSF ANALYSIS	PA (A) 35.3 SGD MENINGITIS CSF ANALYSIS
							(B) FM 3.9 SGD 26	(B) FM 3.9 SGD 27
Thursday 06.10.2022	PA 33.3, 33.4 Lecture 75 SOFT TISSUE TUMOURS PAGET'S DISEASE OF BONE	(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(D) EN 2.7	(A) OP 3.2	PH 1.38, Lecture 80 corticosteroids		(A) MI 6.2 URTI (beta hemolytic streptococci, diphtheria, influenza) Practical	(A) MI 6.2 Throat swab Gram staining 1, 2, 3 (Smears made from S.pyogenes, C.diphtheriae Candida) & Certification Practical
		(B1) RD 1.9	(B2) PS 8.2, 8.3				PA (B)35.3 SGD MENINGITIS- CSF ANALYSIS	PA (B) 35.3 SGD MENINGITIS- CSF ANALYSIS
							(C) FM 3.9 SGD 26	(C) FM 3.9 SGD 27
	MI 8.13 &	(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(D) EN 2.10	(A) OP 3.8			AlTo	OG 13.1 Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior
Friday 07.10.2022	Pandemic module 2.3 Choose appropriate laboratory test in diagnosis of infectious disease SGD	(B1) RD 1.10 & ASSESSMENT	PS (B2) End of Posting Assessment with Feedback		Break		PH 1.36, SGD 40 drugs used in endocrine disorders- osteoporosis	presentation; monitoring of labor including partogram; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor LECTURE24
Saturday 08.10.2022	MI 8.16 National health programs Lecture 75 (H.I./V.I. CM)	PA 33.1 SGD 112 OSTEOMYELITIS	AITo PH 1.39, V.I with OBG Drugs used for contraception	AITo MI 8.1 Zoonotic infections Congenital infections (TORCH) (SGD) (V.I.IM)	AITo PH 1.40, V.I with OBG Treatment of infertility		AITo PA 32.2 SDL -12 THYROTOXICOSIS	S/E Individual Games & Indoor Games

SREE NARAYANA I	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 6.30
		(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	EN (D) EN 2.12	OP (A) OP 3.9		Lunch	(A) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(A) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	
		(B2) RD 1.1	(B1) PS 1.1, 1.3, 1.4, 3.4		PA 33. 5 Lecture 76		PA (C) REVISION SGD 97	PA (C) REVISION SGD 98	
Monday 10.10.2022	PH 1.40, SDL 10 Treatment of erectile dysfunction				RHEUMATOID ARTHRITIS		(B) MI 6.3 LRTI Pneumococcal pneumoniae H. influenzae & agents of Atypical pneumonia Practical	(B) MI 6.3 Sputum Gram staining - 1, 2, 3 (Smears made from S. pneu, Klebsiella, H. influenzae) & Certification Practical	
Tuesday 11.10.2022	SU 28.17 COMMON ANORECTAL DISEASES L 25	(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	EN (D) EN 2.13	OP (A) OP 4.10	PH 1.41, V.I with OBG Drugs acting on uterus- uterine stimulants		(B) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	(B) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription	
		(B2) RD 1.2	PS (B1) PS 3.3				(C) MI 6.3 LRTI Pneumococcal pneumoniae H. influenzae & agents of Atypical pneumonia Practical	(C) MI 6.3 Sputum Gram staining - 1, 2, 3 (Smears made from S. pneu, Klebsiella, H. influenzae) & Certification Practical	
							PA (A) REVISION	PA (A) REVISION	
		(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data(SGD-DOAP)	EN (D) EN 2.14	OP (A) OP 6.6			(C) PH3.2, SGD 80, Skill lab critical appraisal (audit) of a given prescription	(C) PH3.2, SGD 80, Skill lab critical appraisal (audit) of a given prescription	
		(B2) RD 1.3	(B1) PS 3.5		MI 8.12 Confidentiality		PA (B) REVISION	PA (B) REVISION	

Wednesday 12.10.2022	PH 1.41, SGD 41 uterine relaxants				pertaining to patient's identity in lab result SGD/AETCOM	(A) MI 6.3 LRTI Pneumococcal pneumoniae H. influenzae & agents of Atypical pneumonia Practical	(A) MI 6.3 Sputum Gram staining - 1, 2, 3 (Smears made from S. pneu, Klebsiella, H. influenzae) & Certification Practical
	PA 30.8-	(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	EN (D) EN 3.1	OP (A) OP 6.6	AITo MI Pandemic Module 2.1	(A) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription Formative Assessment	(A) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription Formative Assessment
Thursday 13.10.2022	SGD 99 ADENOMYOSIS	(B2) RD 1.4	(B1) PS 4.2, 4.3 (alcohol use disorders)		Infection control Part II infection control committee SGD	PA (C) SGD 101 (B) MI 6.3 Lab Diagnosis of tuberculosis Practical	(B) MI 1.2 Acid fast staining - 5 Practical
		(C) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	EN (D) EN 3.4	OP (A) OP6.10		(B) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription Formative Assessment	(B) PH3.2, SGD , Skill lab critical appraisal (audit) of a given prescription Formative Assessment
Friday 14.10.2022	AITo PH Pandemic management module 2.5 Therapeutic strategies & new drug developments in management of pandemics SGD V. I. (IM)	(B2) RD 1.5	(B1) PS 4.2, 4.3 (substance use disorders)		Break	(C) MI 6.3 Lab Diagnosis of tuberculosis Practical	(C) MI 1.2 Acid fast staining - 5 Practical
						PA (A) SGD	PA (A) SGD

Saturday 15.10.2022	AITO PA 30.9 SGD 100 ENDOMETRIAL HYPERPLASIA	PA 33. 5 SGD 113	AITo PH Pandemic management module 2.5, SGD 42	PA 33.2-33.3 V/H 16 BONE TUMOURS	PH 1.58, V.I with Ophthalmology	(C) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription Formative Assessment	(C) PH3.2, SGD, Skill lab critical appraisal (audit) of a given prescription Formative Assessment
		RHEUMATOID ARTHRITIS	Pharmaco-vigilance measures	SOFT TISSUE TUMOURS	drugs used in ocular disorders	(A) MI 6.3 Lab Diagnosis of tuberculosis Practical PA(B) SGD	(A) MI 1.2 Acid fast staining - 5 Practical PA(B) SGD

Week 34/40

SREE NARAYANA I	INSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 17.10.2022	AITo PH Pandemic module 2.5 Therapeutic strategies & new drug developments in management of pandemics SGD V. I. (IM)	(C)CM3.2Water purification processes, water quality standards, water conservation	EN (D) EN 4.1	OP (A) OP 7.3	PA 34.1, 34.2 Skin	L AND	(A) PH 3.8, SGD , Skill Lab, Communicate effectively with a patient on the proper use of prescribed medication	(A) PH 3.8, SGD , Skill Lab, Communicate effectively with a patient on the proper use of prescribed medication	
		strategies & new drug developments in management of			Lecture 77 SQUAMOUS CELL AND BASAL CELL CARCINOMA SKIN		PA (C) SGD 105	PA (C) SGD 106	
		(B2) RD 1.6	(B1) PS 5.2				(B) MI 1.2 Internal Assessment Practical - 2 (IAP - 2) Acid fast staining & certification	(B) MI 1.2 Internal Assessment Practical - 2 (IAP - 2) Acid fast staining & certification	
		(C)CM 3.2,3.8 water purification-well chlorination,bleaching powder	EN (D) EN 4.2 , EN 4.4	OP (A) OP 7.3	PA 34.3, 34.4	Lunch	(B) PH 3.8, SGD, Skill Lab, Communicate effectively with a patient on the proper use of prescribed medication	(B) PH 3.8, SGD , Skill Lab, Communicate effectively with a patient on the proper use of prescribed medication	

Tuesday 18.10.2022	PA 32.7-32.8 V/H 15 ADRENAL INSUFFICIENCY CUSHING'S SYNDROME	(B2) RD 1.7	(B1) PS 6.2, 6.3		Lecture 78 NEVUS AND MELANOMA, COMMON SKIN TUMOURS	(C) MI 1.2 Internal Assessment Practical - 2 (IAP - 2) Acid fast staining & certification	(C) Pandemic Module 2.1 Infection control Air borne precautions contact precautions infection control committee
						(A) FM2.25 SGD-28	(A) FM 2.26 SGD-29
Wednesday 19.10.2022	PA 35.1, 35.2, 35.3 CNS Lecture 79 CSF FINDINGS IN	(C) CM 5.1,8.1,10.6 Nutrition, vaccines, FP spotters	(D) EN 4.9 ,EN 4.30	OP (A) OP 7.4	PA 36.1 EYE Lecture 80 RETINOBLASTOMA	(C) PH 3.8, SGD, Skill Lab, Communicate effectively with a patient on the proper use of prescribed medication	(C) PH 3.8, SGD , Skill Lab, Communicate effectively with a patient on the proper use of prescribed medication
	MENINGITIS, CNS TUMOURS,	(B2) RD 1.8	(B1) PS 7.2, 7.3			PA (A) SGD	PA (A) SGD
	CSF ANALYSIS					(B) FM2.25 SGD-28	(B) FM 2.26 SGD-29
		(C) CM 8.3 NHP-RNTCP visit	(D) EN 4.47, EN 4.48	OP (A) OP 7.4		PA(B) SGD	PA(B) SGD
Thursday 20.10.2022	PA V/H	(B2) RD 1.9	(B1) PS 8.2, 8.3		PA . CP 1 SGD 118	(A) MI 1.2 Internal Assessment Practical - 2 (IAP - 2) Acid fast staining & certification	(A) Pandemic Module 2.1 Infection control Air borne precautions contact precautions infection control committee
				•		(C) FM2.25 SGD-28	(C) FM 2.26 SGD-29
	PA 31.4	(C) CM Assessment	(D) EN -IA	OP (A) OP IA			OG 13.2 Define, describe the causes, p athophysiology, diagnosis,
Friday 21.10.2022	SGD 104 GYNECOMASTIA	(B2) RD 1.10 & ASSESSMENT	PS (B1) End of Posting Assessment with Feedback		Break	PA . CP 2 SGD 119 PA .	investigations and management of preterm labor, PROM and postdated pregnancy LECTURE 25
Saturday 22.10.2022	IM Model Exam Preparation	IM Internal Assessment		PA . CP 3 SGD 120	PA . CP 4 SGD 121	PA . CP 5 SGD 122	S/E Indoor Games

Week 35/40

SREE NARAYANA IN	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
		(B) CM 6.1Formulate research question	(C) EN 1.1	OP (D) OP 1.3			(A) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(A) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	
Monday		(A1) RD 1.1	(A2) PS 1.1, 1.3, 1.4, 3.4		DA 60 6 600 433		(C) PA - SGD 108	(C) PA - SGD 109	
Monday 24.10.2022					PA . CP 6 SGD 123		(B) MI 7.3 Agents of UTI Uropathogenic E. coli, Klebsiella, Proteus, Enterococcus, S.saprophyticus, S. agalactiae SGD	(B) MI 7.3 UTI (uropathogenic E. coli,Kleb, Proteus, Enterococci, S.saprophyticus, S.agalactiae) Practical	
Tuesday 25.10.2022		(B) CM 6.2 Discuss principles, methods of data collection (SGD,DOAP)	(C) EN 1.2	OP (D) OP 1.3			(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	
		(A1) RD 1.2	(A2) PS 3.3		PA . CP 7 SGD 124		(C) MI 7.3 Agents of UTI Uropathogenic E. coli, Klebsiella, Proteus, Enterococcus, S.saprophyticus, S. agalactiae SGD	(C) MI 7.3 UTI (uropathogenic E. coli,Kleb, Proteus, Enterococci, S.saprophyticus, S.agalactiae) Practical	
				I			(A) PA - SGD	(A) PA - SGD	

		(B) CM 6.2 Discuss principles, methods of data collection (SGD,DOAP)	(C) EN 2.1	OP (D) OP 2.2			(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(C) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient
Wednesday 26.10.2022	Model Exam Preparation	(A1) RD 1.3	(A2) PS 3.5		Model Exam Preparation	Lunch	(A) MI 7.3 Agents of UTI Uropathogenic E. coli, Klebsiella, Proteus, Enterococcus, S.saprophyticus, S. agalactiae SGD	(A) MI 7.3 UTI (uropathogenic E. coli,Kleb, Proteus, Enterococci, S.saprophyticus, S.agalactiae) Practical
							(B) PA SGD	(B) PA SGD
Thursday 27.10.2022		(B) CM 6.2 Discuss principles, methods of classification of data (SGD,DOAP)	(C) EN 2.2	OP (D) OP 2.2			(A) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(A) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient
		(A1) RD 1.4	(A2) PS 4.2, 4.3 (alcohol use disorders)				(C) PA - SGD 110	(C) PA - SGD 111
							(B) MI 8.3 Organisms of oncogenic potential SGD (V. I. IM, H.I.PA)	(B) MI 7.1, 7.2 STI (Gonorrhoea, Syphilis, Trichomonas, Candida) Practical
Friday 28.10.2022		(B) CM 6.2 Discuss principles, methods of data analysis (SGD,DOAP)	(C) EN 2.3	OP (D) OP 2.3	Break		(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(B) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient
		(A1)	PS (A2) PS 4.2, 4.3 (substance		break		(C) MI 8.3 Organisms of oncogenic potential	(C) MI 7.1, 7.2 STI (Gonorrhoea, Syphilis,

	RD 1.5 use di	sorders)		(A) PA - SGD	(A) PA - SGD
		(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient		
Saturday 29.10.2022	SU Internal Assessment	(A) MI 8.3 Organisms of oncogenic potential SGD (V. I. IM, H.I.PA)	(A) MI 7.1, 7.2 STI (Gonorrhoea, Syphilis, Trichomonas, Candida) Practical	Model Exam	Preparation
		(B) PA - SGD	(B) PA - SGD		

Week 36/40

SREE NARAYANA II	NSTITUTE OF MEDICAL SCIENCES								4.30 -
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	6.30 PM
Monday		(B) CM 6.2 Discuss methods of intepretation of data (SGD,DOAP)	(C) EN 2.4	(D) OP 2.3			(A) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(A) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	
31.10.2022		(A1) RD 1.6	(A2) PS 5.2				(C) PA - SGD 114	(C) PA - SGD 115	
				•			(B) MI 8.2 Opportunistic infections (immunocompromised patients) SGD	(B) MI 1.2 Stool Microscopy - 5 Practical	

Td		(B) CM 7.9 Application of computers (SGD,DOAP)	(C) EN 2.5	(D) OP 3.1			(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient
Tuesday 01.11.2022		(A1) RD 1.7	(A2) PS 6.2, 6.3		Model Exam Preparation		(C) MI 8.2 Opportunistic infections (immunocompromised patients) SGD	(C) MI 1.2 Stool Microscopy - 5 Practical
	Model Exam Preparation					Lunch	(A) FM 2,26 SGD 30	(A) FM 2.35 SGD 31
Wednesday 02.11.2022	reparation	(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 2.6	(D) OP 3.2			(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient
		(A1) RD 1.8	(A2) PS 7.2, 7.3				(A) PA - SGD	(A) PA - SGD
				•			(B) FM 2.26SGD 30	(B) FM 2.35 SGD 31
Thursday 03.11.2022		(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 2.7	(D) OP 3.2			(A) MI 8.2 Opportunistic infections (immunocompromised patients) SGD	(A) MI 1.2 Stool Microscopy - 5 Practical
		(A1) RD 1.9	(A2) PS 8.2, 8.3				(B) PA - SGD (C) FM 2.26	(B) PA - SGD (C)
Friday 04.11.2022		(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 2.10	(D) OP 3.8	Break		SGD 30	
04.11.2022		(A1) RD 1.10 & ASSESSMENT	PS (A2) End of Posting Assessment with Feedback				Internal As	ssessment -
Saturday 05.11.2022		N	Iodel Exam Preparation				FI Internal As	

SREE NARAYANA IN	NSTITUTE OF MEDICAL SCIENCES								
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PM
Monday 07.11.2022	M	(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 2.12	(D) OP 3.9	PA Revision		(A) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	(A) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	
Monday	MI	(A2) RD 1.1	PS (A1) PS 1.1, 1.3, 1.4, 3.4				(C) PA SGD 116	(C) PA SGD 117	
	Revision						(B) MI 1.2 Internal Assessment Practical (IAP - 3) Stool microscopy & certification	(B) MI 8.7 Internal Assessment Practical (IAP - 4) Hospital Infection Control - Hand hygiene PPE, BMW & certification	
Tuesday 08.11.2022	PA Revision	(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 2.13	(D) OP 4.10	PH Revision		(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	
		(A2) RD 1.2	(A1) PS 3.3				(C) MI 1.2 InInternal Assessment Practical (IAP - 3) Stool microscopy & certification	(C) MI 8.7 Internal Assessment Practical (IAP - 4) Hospital Infection Control - Hand hygiene PPE, BMW & certification	
				I			(A) PA	(A) PA	

		(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 2.14	(D) OP 6.6	MI Revision	Lunch	(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	(C) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment
Wednesday 09.11.2022	PH Revision	(A2) RD 1.3	(A1) PS 3.5				(A) MI 1.2 InInternal Assessment Practical (IAP - 3) Stool microscopy & certification	(A) MI 8.7 Internal Assessment Practical (IAP - 4) Hospital Infection Control - Hand hygiene PPE, BMW & certification
		(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 3.1	(D) OP 6.6			PA(B) (A) PH 3.1, SGD , Skill station	PA(B) (A) PH 3.1, SGD , Skill station
							Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment
Thursday 10.11.2022	PA Revision	(A2) RD 1.4	(A1) PS 4.2, 4.3 (alcohol use disorders)		PH Revision		PA (C) SGD 121	PA (C) SGD 122
							(B) MI 8.11 Demonstrate respect for patient sample sent for lab investigations Practical/AETCOM	(B) MI 8.12 Demonstrate confidentiality pertaining to patient's identity in lab result Practical/AETCOM
		(B) CM 6.2 Classification, analysis, interpretation & presentation of statistical data	(C) EN 3.4	(D) OP 6.10			(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment	(B) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Formative Assessment

Friday 11.11.2022	PH Revision	(A2) RD 1.5	PS (A1) PS 4.2, 4.3 (substance use disorders)	Break		(C) MI 8.11 Demonstrate respect for patient sample sent for lab investigations Practical/AETCOM	(C) MI 8.12 Demonstrate confidentiality pertaining to patient's identity in lab result Practical/AETCOM
						PA (A)	PA (A)
Saturday 12.11.2022	Model Exam Preparation	CM Internal Assessment		Model Exam Preparation		(C) PH 3.1, SGD , Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	(C) PH 3.1, SGD, Skill station Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient
						(A) MI 8.11 Demonstrate respect for patient sample sent for lab investigations Practical/AETCOM	(A) MI 8.12 Demonstrate confidentiality pertaining to patient's identity in lab result Practical/AETCOM
					PA(B) PA(B)		

Week 38/40

Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2PM	2 - 3 PM	3 - 4 PM	4.30 - 6.30 PN
Monday 14.11.2022		(B) CM3.2 Water purification processes, water quality standards, water conservation (SGD-DOAP)	(C) EN 4.1	(D) OP 7.3					
		(A2) RD 1.6	(A1) PS 5.2						
Tuesday 15.11.2022		(B)3.2,3.8 Water purification-well chlorination (SGD-DOAP)	(C) EN 4.2 ,EN 4.4	(D) OP 7.3					
		(A2) RD 1.7	(A1) PS 6.2, 6.3						

Wednesday 16.11.2022	Model Exam Preparation	(B) CM 5.1,8.1,10.6 Nutrients, vaccines,FP spotters (SGD DOAP)	(C) EN 4.9 ,EN 4.30	(D) OP 7.4
		(A2) RD 1.8	(A1) PS 7.2, 7.3	
		(B) CM8.3 NHP-RNTCP visit (SGD,DOAP) & ASSESSMENT	(C) EN 4.47, EN 4.48	(D) OP 7.4
Thursday 17.11.2022		(A2) RD 1.9, 1.10 & ASSESSMENT	(A1) PS 8.2, 8.3 End of Posting Assessment with Feedback	
Publica		(B)CM Assessment	(C) EN REVISION	(D) OP REVISION
Friday 18.11.2022		(A2) RD 1.10 & ASSESSMENT	PS (A1)	
Saturday 19.11.2022				Model Ex Preparat

Week 39/40

SREE NARAYANA INS	STITUTE OF MEDICAL SCIENCES						
Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1 - 4 PM	4.30 - 6.30 PM
Monday 21.11.2022			INTERNAL ASSESSMENT Model Exam (Theory) PH I				
Tuesday 22.11.2022			INTERNAL ASSESSMENT Model Exam (Theory) PH II				
Wednesday 23.11.2022	Model Exam		INTERNAL ASSESSMENT Wodel Exam (Theory) PA I			Model Exam	
Thursday 24.11.2022	Preparation		INTERNAL ASSESSMENT Model Exam (Theory) PA II	Preparation			
Friday 25.11.2022			INTERNAL ASSESSMENT Wodel Exam (Theory) MI I				
Saturday 26.11.2022		N	Model Exam (Theory) MI II				

Day	8-9 AM	9-10 AM	10 - 11 AM	11-12 NOON	12 - 1PM	1-2 PM	2 - 3 PM	3 - 4 PM		
	Internal Assessment (Model) Practical & viva voce (9 AM - 4PM)									
			PH (A)					Practical Batches:		
Monday 28.11.2022			PA (B)					A: 1- 33		
20.11.2022	MI (C)					B: 34 - 67				
Tuesday			PH (B)					C: 68 - 100		
29.11.2022		PA (C)				Lunch				
			MI (A)							
Wednesday			PH (C)							
30.11.2022			PA (A)							
			MI (B)							
Thursday 01.12.2022				Study leave for uni	versity exams					

January 2023 - Proposed University examination

SREE NARAYANA INSTITUTE OF MEDICAL SCIENCES

ANNEXURE - 3

LIST OF ALIGNED AND INTEGRATED TOPICS (AITo) FOR 2ND PROFESSIONAL MBBS 2022-23

S. NO	TOPICS
1	Antimicrobials
2	Immunology
3	Anemia
4	Gastrointestinal system
5	Hepatobiliary infections
6	Respiratory tract infections including tuberculosis
7	Renal system
8	Genitourinary system
9	Endocrine- Diabetes & Thyroid
10	Anti-inflammatory conditions
11	Cardiovascular system diseases

Integrated topics: Pharmacology

SI no	Topic	Competency	orizontal integratio	Vertical integration
1	Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines	PH 1.59		community medicine
2	Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines	PH 1.59		General medicine
3	Describe mechanism of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock	PH 1.27		General medicine
4	Describe and discuss the rational use of antimicrobials including antibiotic stewardship program	PH 1.43	Microbiology	
5	Describe mechanism of action, types, doses, side effects, Indications and contraindications of drugs used in hematological disorders like:1. Drugs used in anemias	PH 1.35		General medicine
6	Describe mechanism of action, types, doses, side effects, Indications and contraindications of the drugs used in the management of dyslipidemias	PH 1.31		General medicine
7	Describe drugs used in ocular disorders	PH 1.58		Ophthalmology

			1	
8	Describe mechanism of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants	PH1.15		Anaesthesia
9	Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of general anaesthetics, and pre-anaesthetic medications	PH 1.18		Anaesthesia
10	Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis, and intestinal helminthiasis	PH 1.47	Microbiology	
11	Describe the process and mechanism of drug deaddiction	PH 1.23		Psychiatry
12	Describe the process and mechanism of drug deaddiction	PH 1.23		Physiology
13	Describe mechanism of action, types, doses, side effects, indications and contraindications of antihypertensive drugs	PH 1.27		General medicine
14	Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease	PH 1.28		General medicine
15	"Describe mechanism of action, types, doses, side effects, indications and contraindications of the antiarrhythmics	PH 1.30		General medicine
16	Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses	PH1.44		Respiratory Medicine
17	Describe the drugs used in MDR and XDR Tuberculosis	PH1.45		Respiratory Medicine
18	Describe drugs used in skin disorders	PH 1.57		Dermatology, Venereology & Leprosy
19	Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used for contraception	PH 1.39		Obstetrics & Gynaecology
20	Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in the: 1. Treatment of infertility 2. Treatment of erectile dysfunction	PH 1.40		Obstetrics & Gynaecology
21	Describe the mechanism of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants	PH 1.41		Obstetrics & Gynaecology
22	Therapeutic strategies & new drug development of pandemics	Pandemic managemen t module		General medicine
23	Therapeutic strategies & new drug development of pandemics	"Pandemic managemen t module		General medicine
24	Describe drugs used in ocular disorders	PH 1.58		Ophthalmology

Integrated topics: PATHOLOGY

S. NO	TOPICS	OMPETENCY NO.	HORIZONTAL INTEGRATION	VERTICAL INTEGRATION
1	Enumerate and describe the mediators of acute inflammation,	PA 4.2		General Surgery
2	Define and describe the process of repair and regeneration including wound healing and its types	PA 5.1		General Surgery
3	Define and describe shock, its pathogenesis and its stages	PA6.3		General Surgery
4	Describe immunology and the immune response to cancer	PA 7.5	Microbiology	

5	Describe the basis of exfoliative cytology including the technique & stains used	PA8.2		General Surgery
6	Define and describe the pathogenesis of systemic Lupus Erythematosus	PA9.5		General MEDICINE
7	Define and describe the pathogenesis and pathology of leprosy	PA10.3	Microbiology	General MEDICINE
8	Describe the pathogenesis and pathology of tumor and tumourlike conditions in infancy and childhood	PA11.2		Pediatrics
9	Describe the pathogenesis of obesity and its consequences	PA12.3		General Medicine
10	Describe hematopoiesis and extramedullary hematopoiesis	PA13.1		General Medicine
11	Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia	PA14.2		General Medicine
12	Describe laboratory investigations of macrocytic anemia	PA15.2		General Medicine
13	Enumerate the Enumerate the differences and describe the etiology of megaloblastic and non-megaloblastic macrocytic anemia	PA 15.4		General Medicine
14	Define and classify hemolytic anemia	PA 16.1		Biochemistry, General Medicine
15	Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia	PA 16.3		Biochemistry, General Medicine
16	Enumerate the etiology, pathogenesis and findings in aplastic anemia	PA17.1		General Medicine
17	Enumerate the indications and describe the findings in bone marrow aspiration and biopsy	PA 17.2		General Medicine
18	Describe the pathogenesis and pathology of tuberculous lymphadenitis	PA 19.2		General surgery
19	Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen	PA19.5		General surgery
20	Enumerate and differentiate the causes of splenomegaly	PA 19.6		General surgery General Medicine
21	Differentiate platelet from clotting disorders based on the clinical and hematologic features	PA21.3		General Medicine
22	Define and describe disseminated intravascular coagulation,	PA21.5		General Medicine
23	Enumerate the indications, describe the principles, enumerate and demonstrate the steps of compatibility testing	PA 22.2		Obstetrics & Gynaecology
24	Describe transfusion reactions and enumerate the steps in the investigation of a transfusion reaction	PA22.6		General Medicine
25	Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine	PA 24.5		General Surgery
26	Describe the etiology, pathogenesis, pathology and distinguishing features of carcinoma of the colon	PA 24.7		General Surgery
27	Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia	PA25.1		Biochemistry, General Medicine
28	Describe the pathophysiology and pathologic changes seen in hepatic failure and their clincial manifestations, complications and consequences	PA 25.2		General Medicine, General Surgery

29	Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD) and bronchiectasis	PA 26.3	Microbiology	Physiology, General Medicine	
30	Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, morphology, microscopic appearance and complications of mesothelioma	PA26.7		General Medicine, Community Medicin	
31	Interpret abnormalities in cardiac function testing in acute coronary syndromes	PA27.8		Physiology, General Medicine	
32	Classify and describe the etiology, types, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of cardiomyopathies	PA 27.9		General Medicine, Physiology	
33	Describe the etiology, pathogenesis, pathology, laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy	PA 28.9		Human Anatomy, General Surgery omy	
34	Define classify and describe the genetics, inheritance, etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features, progression and complications of cystic disease of the kidney	PA 28.12		General Medicine, Pediatrics	
35	Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy	PA 28.13		General Surgery	
36	Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors	PA28.16		General Surgery	
37	Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of th	PA 29.2		General Surgery	
38	Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate	PA 29.4		General Surgery	
39	Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the endometrium	PA 30.2		Obstetrics & Gynaecology	
40	Describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of gestational trophoblastic neoplasms	PA 30.5		Obstetrics & Gynaecology	
41	Describe the etiology and morphologic features of adenomyosis	PA 30.8		Obstetrics & Gynaecology	
42	Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast	PA 31.2		General Surgery	
43	Describe the etiology, genetics, pathogenesis, manifestations, laboratory and morphologic features of hyperparathyroidism	PA 32.5		Physiology, General Medicine	
44	Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms	PA 32.9		Human Anatomy, Physiology, G Medicine, General Surgery	neral
45	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors	PA 33.2		Orthopaedics	
46	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone	PA 33.4		Orthopaedics	

47	Describe the risk factors pathogenesis, pathology and natural history of basal cell carcinoma of the skin	PA 34.2		Dermatology, Venereology & Leprosy
48	Describe the distinguishing features between a nevus and melanoma. Describe the etiology, pathogenesis, risk factors morphology clinical features and metastases of melanoma	PA 34.3		Dermatology, Venereology & Leprosy
49	Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis	PA 35.1	Microbiology	General Medicine
50	Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complications of retinoblastoma	PA 36.1		Ophthalmology
49	Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis	PA 35.1	Microbiology	General Medicine
50	Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complications of retinoblastoma	PA 36.1		Ophthalmology

Integrated topics: MICROBIOLOGY

S. NO	TOPICS	OMPETENCY NO.	HORIZONTAL INTEGRATION	VERTICAL INTEGRATION
1	Classify and describe the different methods of sterilization and disinfection. Discuss the application of different methods in the laboratory, in clinical and surgical practice	MI 1.4,	-	General Surgery
2	Choose the most appropriate methods of sterilization and disinfection to be used in specific situations in the laboratory, of different methods in the laboratory, in clinical and surgical practice	MI 1.4,	-	General Surgery
3	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy	MI 1.6	Pharmacology	-
4	Describe the epidemiological basis of common infectious diseases	MI 1.3	Community medicine	-
5	Describe the immunological mechanisms in health	MI1.7	Pathology	
6	Describe the mechanisms of immunity and response to host immune system	MI 1.8	Pathology	Paediatrics
7	Describe the immunological mechanisms in hypersensitivity and discuss the laboratory method used in detection	MI 1.10		Paediatrics
8	Describe the immunological mechanisms in autoimmune disorders and discuss the laboratory method used in detection	MI 1.10		Paediatrics
9	Describe the immunological mechanisms in Immunodeficiency diseases and discuss the laboratory method used in detection	MI 1.10		Paediatrics
10	Discuss the immunological basis of vaccines and describe the Universal Immunization schedule	MI 1.9		Paediatrics
11	Describe the etiologic agents in rheumatic fever and their diagnosis	MI 2.1	Pathology	General Medicine
12	Describe the classification, etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis	MI 2.2	Pathology	General Medicine
13	Identify the microbial agents causing Rheumatic heart disease & infective Endocarditis	MI2.3	General Medicine	Pathology

mode of infection and discuss the pathogenesis, clinical course, diagnosis and prevention and	
and prevention and	
	ral Medicine Pathology
Describe the enteric fever pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them MI 3.3 Pathologens Pharm	General Medicine macology
Describe the causative agents, methods used in their dectection and discuss their role in Dengue, Chikungunya, Zika virus Medic	nunity General Medicine
Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of malaria, Filariasis and other common parasites prevalent in India.	logy General Medicine
Describe the epidemiology, the etio-pathogenesis, evolution, complications, opportunistic infections, diagnosis, prevention and the principles of management of HIV	Ology General Medicine
19 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features, and diagnostic modalities of these agents MI3.1	Ology General Medicine, Pediatrics
Describe the enteric fever pathogens and discuss the evolution of the clinical co the laboratory diagnosis of the diseases caused by them	nacology Patr General Medicine
21 Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness MI3.4 Patho	ology General Medicine
Describe the etio-pathogenesis of Acid Peptic disease (APD) and the clinical co Discuss the diagnosis and management of the causative agent of APD. Pharm	macology, Pat General Medicine
Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral hepatitis. Discuss the modalities in the diagnosis, and prevention of viral hepatitis	Ology General Medicine
24 Choose the appropriate laboratory test in the diagnosis of viral hepatitis MI3.8 Patho	ology General Medicine Pathology
25 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis MI5.1 Patho	Ology General Medicine, Pediatrics
Describe the etiopathogenesis, clinical course and discuss the laboratory MI5.2 Patho diagnosis of encephalitis.	ology General Medicine, Pediatrics
Describe the etio-pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis	ology General Medicine
Describe the role of oncogenic viruses in the evolution of virus associated MI8.3 Patho	ology General Medicine
29 National health programmes MI8.16 Comm Medic	nunity cine

SREE NARAYANA INSTITUTE OF MEDICAL SCIENCES

ANNEXURE - 4

TEACHING LEARNING METHODS AND ASSESSMENT FOR 2ND PROFESSIONAL MBBS 2022-23 - PHARMACOLOGY, PATHOLOGY, MICROBIOLOGY

Subjects	Lectures	Small group learning (Tutorials, seminars, integrated topics*, small group discussions)	SDL	Clinical posting	Total hours	Required hours (NMC)	Excess hours	Deficit hours
Pharmacology	80	138	12	-	230	230	NIL	NIL
Microbiology	70	110	10	-	190	190	NIL	NIL
Pathology	80	138	12	-	230	230	NIL	NIL
Total	230	386	34	-	1440	1440	NIL	NIL
	6-7 hrs/ subject/month	10-11 hrs/ subject/month		* = INTEGRATED TOPICS LIST IN ANNEXURE 3				

Subjects	Lectures	Small group learning	SDL	Clinical posting	Total hours	Required hours (NMC)	Excess hours	Deficit hours
Community Medicine	20	30	10	60 hrs included	60	60	NIL	NIL
Forensic Medicine	15	30	5	-	50	50	NIL	NIL
Clinical subjects	75 (25 hrs per subject)	-	-	540	615	615	NIL	NIL
AETCOM	-	29	8	-	37	37	NIL	NIL
Sports & Extra	-	-	-	-	28	28	NIL	NIL

0								
Grand total								
	340	874	57	540	1440	1440	NIL	NIL
	340	0/4	J 3/	340	1440	1440	INIL	INIL

EXAMINATIONS:

Theory internal assessment (Total) =27 hours
Practicals internal assessment = during practicals/clinical posting hours (except model practical assessment)

1ST INTERNAL ASSESSMENT PHARMACOLOGY, PATHOLOGY, MICROBIOLOGY -	May 2022
2ND INTERNAL ASSESSMENT PHARMACOLOGY, PATHOLOGY, MICROBIOLOGY -	July 2022
3RD INTERNAL ASSESSMENT PHARMACOLOGY (MODEL), PATHOLOGY(MODEL), MICROBIOLOGY(MODEL), COMMUNITY MEDICINE, FORENSIC MEDICINE, GENERAL MEDICINE, GENERAL SURGERY, OBSTETRICS & GYNAECOLOGY	November 2022

THERE WILL BE THREE INTERNAL ASSESSMENT (FORMATIVE) FOR PHARMACOLOGY, PATHOLOGY, MICROBIOLOGY AND ONE INTERNAL ASSESSMENT FOR COMMUNITY MEDICINE, FORENSIC MEDICINE,

1ST AND 2ND INTERNAL PRACTICAL ASSESSMENT MAY BE CONDUCTED DURING THEIR PRACTICAL HOURS

CLINICAL POSTINGS ASSESSMENT MAY BE CONDUCTED DURING THE LAST WEEK OF CLINICAL POSTINGS

PROPOSED STUDY LEAVE:	01.12.2022 TILL UNIVERSITY EXAMS
PROPOSED UNIVERSITY EXAMS:	January 2023

SREE NARAYANA INSTITUTE OF MEDICAL SCIENCES

ANNEXURE - 5

ROSTER OF CLINICAL POSTING AND ACTIVITIES FOR 2ND PROFESSIONAL MBBS - 2022-23

CLINIC	CAL POSTINGS I (12 WEEKS)				
S. No	Period	No. of weeks	Batch A	Batch B	Batch C
1	28.02.2022 to 25.03.2022	4 Weeks	Medicine	Surgery	O&G
2	28.03.2022 to 22.04.2022	4 Weeks	Surgery	O&G	Medicine
3	25.04.2022 to 20.05.2022	4 Weeks	O&G	Medicine	Surgery

CLINICAL POSTINGS II (10 WEEKS)							
S. No	Period	No. of weeks	Batch A	Batch B	Batch C	Batch D	Batch E
1	23.05.2022 to 03.06.2022	2 Weeks	Community Medicine	Paediatrics	Dermatology	Orthopaedics	Respiratory Medicine
2	06.06.2022 to 17.06.2022	2 Weeks	Paediatrics	Dermatology	Orthopaedics	Respiratory Medicine	Community Medicine
3	20.06.2022 to 01.07.2022	2 Weeks	Dermatology	Orthopaedics	Respiratory Medicine	Community Medicine	Paediatrics
4	04.07.2022 to 15.07.2022	2 Weeks	Orthopaedics	Respiratory Medicine	Community Medicine	Paediatrics	Dermatology
5	18.07.2022 to 29.07.2022	2 Weeks	Respiratory Medicine	Community Medicine	Paediatrics	Dermatology	Orthopaedics

CLINICAL POSTINGS III (16 WEEKS)						
S. No	Period	No. of weeks	Batch A	Batch B	Batch C	Batch D
1	01.08.2022 to 12.08.2022	2 weeks	Community Medicine	Otorhinolaryngology	Ophthalmology	Radiodiagnosis (D1)
						Psychiatry (D2)
2	15.08.2022 to 26.08.2022	2 weeks	Community Medicine	Otorhinolaryngology	Ophthalmology	Radiodiagnosis (D2)
						Psychiatry (D1)
3	29.08.2022 to 09.09.2022	2 weeks	Otorhinolaryngology	Ophthalmology	Radiodiagnosis (C1)	Community Medicine
					Psychiatry (C2)	
4	12.09.2022 to 23.09.2022	2 weeks	Otorhinolaryngology	Ophthalmology	Radiodiagnosis (C2)	Community Medicine
					Psychiatry (C1)	
5	26.09.2022 to 07.10.2022	2 weeks	Ophthalmology	Radiodiagnosis (B1)	Community Medicine	Otorhinolaryngology
				Psychiatry (B2)		
6	10.10.2022 to 21.10.2022	2 weeks	Ophthalmology	Radiodiagnosis (B2)	Community Medicine	Otorhinolaryngology
				Psychiatry (B1)		
7	24.10.2022 to 04.11.2022	2 weeks	Radiodiagnosis (A1)	Community Medicine	Otorhinolaryngology	Ophthalmology
			Psychiatry (A2)			
8	07.11.2022 to 18.11.2022	2 weeks	Radiodiagnosis (A2)	Community Medicine	Otorhinolaryngology	Ophthalmology
			Psychiatry (A1)			

CLINICAL POSTING - ACTIVITIES, TEACHING - LEARNING METHODS, HOURS, ASSESSMENT FOR 2ND PROFESSIONAL MBBS - 2022-23

DAY	COMPETENCY NO	COMPETENCY	T-L METHOD	ASSESSMENT
		WEEK1		
DAY 1	IM 26.20,	Demonstrate ability to communicate to patients in a patient, respectful, non threatening, non judgemental and empathetic manner	Bedside clinic, DOAP session	Skill assessment
-	IM 26.21	Demonstrate respect to patient privacy	Bedside clinic, DOAP session	Skill assessment
	IM 26.22	Demonstrate ability to maintain confidentiality in patient care	Bedside clinic, DOAP session	Skill assessment
	IM 26.24	Demonstrate respect in relationship with patients, fellow team members, superiors and other health care workers	Bedside clinic, DOAP session	Skill assessment/ Viva voce
DAY 2	IM 26.25	Demonstrate responsibility and work ethics while working in the health care team	Bedside clinic, DOAP session	Skill assessment/ Viva voce
	IM 26.28	Demonstrate adequate knowledge and use of information technology that permits appropriate patient care and continued learning	Small group discussion	Skill assessment/ Viva voce
	IM 26.29	Communicate diagnostic and therapeutic opitons to patient and family in a simulated environment	Bedside clinic, DOAP session	Skill assessment/ Viva voce
	IM 26.1	Enumerate and describe professional qualities and roles of a physician	Small group discussion	Written/ Viva voce
DAY 3	IM 26.2	Describe and discuss the commitment to lifelong learning as an important part of physician growth	Small group discussion	Written/ Viva voce
DATS	IM 26.6	Describe and discuss the role of a physician in health care system	Small group discussion	Written/ Viva voce
	IM 26.17	Identify, discuss physician's role and responsibility to society and the community that she/ he serves	Small group discussion	Written/ Viva voce
	IM 23.1	Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses	Lecture, Small group discussion	Written/ Viva voce
DAY 4	IM 23.3	Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies	Lecture, Small group discussion	Written/ Viva voce
	IM 23.5	Counsel and communicate to patients in a simulated environment with illness on an appropriate balanced diet	DOAP session	Skill assessment
	IM 4.6	Elicit and document and present an appropriate history that includes the natural history, dietary history, modifiable risk factors, family history clues for secondary causes and motivation to lose weight	Bedside clinic, Skills lab	Skill assessment
DAY5	IM14.7	Perform, document and demonstrate a physical examination based on the history that includes general examination, measurement of abdominal obesity, signs of secondary causes and comorbidities	Bedside clinic, Skills lab	Skill assessment
	IM14.8	Generate a differential diagnosis based on the presenting symptoms and clinical features and prioritise based on the most likely diagnosis	Bedside clinic,Skills lab	Skill assessment/ Short note/ Viva voce
	IM14.11	Communicate and counsel patient on behavioural, dietary and lifestyle modifications	Bedside clinic, Skills lab	Skill assessment
	IM14.12	Demonstrate an understanding of patient's inability to adhere to lifestyle instructions and counsel them in a non - judgemental way	Bedside clinic, Skills lab	Skill assessment
		WEEK 2		
	IM8.1	Describe and discuss the epidemiology, aetiology and the prevalence of primary and secondary hypertension	Lecture, Small group discussion	Written/ Viva voce
	IM8.9	Elicit document and present a medical history that includes: duration and levels, symptoms, comorbidities, lifestyle, risk factors, family		
DAY 6		history, psychosocial and environmental factors, dietary assessment, previous and concomitant therapy	Bedside clinic, DOAP session	Skill assessment
	IM8.16	Develop and communicate to the patient lifestyle modification including weight reduction, moderation of alcohol intake, physical activity and sodium intake	DOAP session	Skill assessment
	IM8.19	Demonstrate understanding of the impact of Hypertension on quality of life, well being, work and family	Bedside clinic, DOAP session	Observation by faculty

		T	T	T
	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	Bedside clinic	Skill assessment
DAY 7	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, conjunctiva and fundus, lung, cardiac examination including palpation and auscultation with identification of heart sounds and murmurs, abdominal distension and splenic palpation	Bedside clinic, DOAP session	Skill assessment
	IM1.12	Demonstrate peripheral pulse, volume, character, quality and variation in various causes of heart failure	Bedside clinic, DOAP session	Skill assessment
-	IM1.14	Demonstrate and measure jugular venous distension	Bedside clinic, DOAP session	Skill assessment
	PANDEMIC MODULE 2.5	Protocol based management	Lecture, Small group discussion	Written/ Viva voce
	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 cardiac tamponade	Bedside clinic, DOAP session	Skill assessment
5.440	IM1.16	Generate a differential diagnosis based on the clinical presentation and prioritise it based on the most likely diagnosis	Bedside clinic, Small group discussion	Skill assessment
DAY 8	IM8.10.	Perform a systematic examination that includes : an accurate measurement of blood pressure, fundus examination, examination of vasculature and heart	Bedside clinic, DOAP session	Skill assessment
	PANDEMIC MODULE 2.5	Pandemic management - Therapeutic decision making	Lecture, Small group discussion	Written/ Viva voce
	IM 2.6	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	Bedside clinic, DOAP session	Skill assessment
	IM2.7	Perform, demonstrate and document a physical examination including a vascular and cardiac examination that is appropriate for the clinical presentation	Bedside clinic, DOAP session	Skill assessment
DAY 9	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	Bedside clinic, DOAP session	Skill assessment
	IM2.9	Distinguish and differentiate between stable and unstable angina and AMI based on the clinical presentation	Bedside clinic, DOAP session	Skill assessment
	Pandemic management module 2.5	Terminal care including CPR, ALS, PALS	Lecture, Small group discussion	Written/ Viva voce
	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	Bedside clinic, DOAP session	Skill assessment
DAY 10		Perform a systematic examination that establishes the diagnosis and severity of presentation that includes: general skin mucosal and lymph node examination, chest and		
	IM4.10	abdominal examination (including examination of the liver and spleen)	Bedside clinic, DOAP session	Skill assessment
	IM 4.11	Generate a differential diagnosis and prioritise based on clinical features that help distinguish between infective, inflammatory, malignant and rheumatologic causes	Bedside clinic, DOAP session	Written/ Viva voce
		ASSESSMENT		
		WEEK 3		
DAY 11	IM2.21	Observe and participate in a controlled environment an ACLS program	DOAP session	NA
PALIT	IM2.22	Perform and demonstrate in a mannequin BLS	DOAP session	Skill assessment

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	IM9.3	Elicit document and present a medical history that includes symptoms, risk factors including Gl bleeding, prior history, medications, menstrual history, and family history	Bed side clinic, DOAP session	Skill assessment
DAY 12	IM9.4	Perform a systematic examination that includes : general examination for pallor, oral examination, DOAP session of hyper dynamic circulation, lymph node and splenic examination	Bedside clinic, DOAP session	Skill assessment
	IM9.5	Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	Bedside clinic, DOAP session	Skill assessment/ Written
	IM9.20.	Communicate and counsel patients with methods to prevent nutritional anemia	DOAP session	Skill assessment
	IM11.7	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	Bedside clinic, DOAP session	Skill assessment
DAY 13	IM11.9	Describe and recognise the clinical features of patients who present with a diabetic emergency	Small group discussion, Lecture	Written/ Viva voce
	IM11.10.	Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	Small group discussion, Lectur	Written/ Viva voce
	IM11.12	Perform and interpret a capillary blood glucose test	Bedside clinic, DOAP session	Skill assessment
	IM11.20.	Demonstrate to and counsel patients on the correct technique of self Demonstrate to and couns monitoring of blood glucoses	DOAP session	Skill assessment
DAY 14	IM11.21	Recognise the importance of patient preference while selecting therapy for diabetes	DOAP session	faculty observation
	IM11.22	Enumerate the causes of hypoglycaemia and describe the counter hormone response and the initial approach and treatment	Lecture, Small group discussion	Written/ Viva voce
	IM12.5	Elicit document and present an appropriate history that will establish the diagnosis cause of thyroid dysfunction and its severity	Bedside clinic	Skill assessment/ Short case
DAY 15	IM12.8	Generate a differential diagnosis based on the clinical presentation and prioritise it based on the most likely diagnosis	Bedside clinic, small group discussion	Short case
	IM12.11	Interpret thyroid function tests in hypo and hyperthyroidism	Bedside clinic, lab	Skill assessment
		WEEK 4	,	
		Perform and demonstrate a general neurologic examination and a		
	IM17.4	focused examination for signs of intracranial tension including neck signs of meningitis	Bedside clinic, Small group discussion	Bedside clinic/ Skill assessment
	IM17.5	Generate document and present a differential diagnosis based on the clinical features, and prioritise the diagnosis based on the presentation	Bedside clinic, Small group discussion	Bedside clinic/ Skill assessment
DAY 16	IM17.7	Enumerate the indications and describe the findings in the CSF in patients with meningitis	Small group discussion, Bedside	Skill Assessment
	IM17.8	Demonstrate in a mannequin or equivalent the correct technique for performing a lumbar puncture	DOAP session	Skill assessment
	IM17.9	Interpret the CSF findings when presented with various parameters of CSF fluid analysis	Small group discussion, Bedside clinic	Skill assessment
	IM24.2	Perform multidimensional geriatric assessment that includes medical, psycho-social and functional components	Bedside clinic, DOAP session	Skill assessment
DAY 17	IM24.3	Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of acute confusional states	Lecture, Small group discussion	Written/ Viva voce
	IM24.4	Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of vascular events in the elderly	Lecture, Small group discussion	Written/ Viva voce
	IM20.2	Describe, demonstrate in a volunteer or a mannequin and educate (to other health care workers / patients) the correct initial management of patient with a snake bite in the field	DOAP session	Skill assessment/ Written/ Viva voce
DAV40	IM20.3	Describe the initial approach to the stabilisation of the patient who presents with snake bite	Lecture, Small group discussion	Written/ Viva voce
DAY 18	IM20.4	Elicit and document and present an appropriate history, the circumstance, time, kind of snake, evolution of symptoms in a patient with snake bite	Bedside clinic, DOAP session	Skill assessment
	IM21.1	Describe the initial approach to the stabilisation of the patient who presents with poisoning	Lecture, Small group discussion	Written/ Viva voce

	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	Bedside clinic, DOAP session	Skill assessment				
DAY 19	IM3.6	Generate document and present a differential diagnosis based on the clinical features, and prioritise the diagnosis based on the presentation	Bedside clinic, DOAP session	Skill assessment				
	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	Bedside clinic, DOAP session	Skill assessment				
	IM16.4	Elicit and document and present an appropriate history that includes the natural history, dietary history, travel , sexual history and other concomitant illnesses	Bedside clinic, Skills lab	Skill assessment				
DAY 20	IM16.5	Perform, document and demonstrate a physical examination based on the history that includes general examination, including an appropriate abdominal examination	Bedside clinic, Skills lab	Skill assessment				
	IM16.7	Generate a differential diagnosis based on the presenting symptoms and clinical features and prioritise based on the most likely diagnosis	Bedside clinic, Skills lab	Skill assessment/ short note/ Viva voce				
	ASSESSMENT							

	COMPETENCY			
DAY	NO	COMPETENCY	T-L METHOD	ASSESSMENT
		WEEK 1		
	SU 5.2	Elicit, document and present a history in a patient presenting with wounds.	Lecture, Small group discussion	Written/ Viva voce
DAY 1	SU 5.3	Differentiate the various types of wounds, plan and observe management of wounds.	Lecture, Small group discussion	Written/ Viva voce
	SU 5.4	Discuss medico legal aspects of wounds	Lecture, Small group discussion	Written/ Viva voce
DAY 2	SU18.3	Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan.	Bedside clinic, Small group discussion, DOAP session	Skill assessment
DAY 3	SU 21.1	Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands Lecture, Small group discussion		Written/ Viva voce
DAY 4	SU 27.2	Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	DOAP session	Skill assessment
DAY 5	SU 27.6	Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
		WEEK 2		
DAY 6	SU 27.8	Demonstrate the correct examination of the lymphatic system	DOAP session, Bedside clinic	Skill assessment
DAY 7	SU 22.3	Demonstrate and document the correct clinical examination of thyroid swellings and discus the differential diagnosis and their management	Bedside clinic	Skill assessment
DAY8	SU 25.4	Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast	DOAP session	Skill assessment
DATO	SU 25.5	Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent	DOAP session	Skill assessment

DAY 9	SU 28.2	Demonstrate the correct technique to examine the patient with hernia and identify different types of hernias.	DOAP session, Bedside clinic	Skill assessment
DAY 10		ASSESSMENT		
		WEEK 3		
DAY 11	SU 28.18 - I	Describe and demonstrate clinical examination of acute abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan Describe and demonstrate clinical examination of chronic abdomen. Order	Bedside clinic, DOAP session, Small group discussion Bedside clinic, DOAP	Skill assessment
DAY 12	SU 28.18 - II	relevant investigations. Describe and discuss appropriate treatment plan	session, Small group discussion	Skill assessment
DAY 13	SU 28.17	Describe the clinical features, investigations and principles of management of common anorectal diseases	Written/ Viva voce/ Skill assessment	
DAY 14	SU 29.1	Describe the causes, investigations and principles of management of Hematuria	Lecture, Small group discussion	Written/ Viva voce
	SU 30.1	Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
	SU 30.2	Describe the applied anatomy clinical features, investigations and principles of management of undescended testis.	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
DAY 15	SU 30.3	Describe the applied anatomy clinical features, investigations and principles of management of epidydimo-orchitis	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
	SU 30.4	Describe the applied anatomy clinical features, investigations and principles of management of varicocele	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
	SU 30.5	Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
	SU 30.6	Describe classification, clinical features, investigations and principles of management of tumours of testis	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
		WEEK 4		
	SU 17.4	Describe Pathophysiology, mechanism of head injuries	Lecture, Small group discussion	Written/ Viva voce
DAY 16	SU 17.5	Describe clinical features for neurological assessment and GCS in head injuries	Lecture, Small group discussion	Written/ Viva voce
	SU 17.6	Chose appropriate investigations and discuss the principles of management of head injuries	Lecture, Small group discussion	Written/ Viva voce
DAY 17	SU 17.1	Describe the Principles of FIRST AID	Lecture, Small group discussion	Written/ Viva voce
DAV40	SU 14.1	Describe Aseptic techniques, sterilization and disinfection.	Lecture, Small group discussion	Written/ Viva voce
DAY 18	SU 14.4	Demonstrate the techniques of asepsis and suturing in a simulated environment	DOAP session	Skill assessment/ Log book
DAY 10	SU 14.2	Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general.	Lecture, Small group discussion	Written/ Viva voce
DAY 19	SU 14.3	Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)	Lecture, Small group discussion	Written/ Viva voce
DAY 20		ASSESSMENT		

DAY	COMPETENCY NO	COMPETENCY	T-L METHOD	ASSESSMENT			
		WEEK 1					
DAY 1	OG 2.1	Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics and Gynaecology.	Small group learning	Theory/ Skill station			
DAY 2	OG 3.1	Describe the physiology of ovulation	Small group learning	Theory			
DAY 3	OG 3.1	Describe the physiology of menstruation	Small group learning	Theory			
DAY 4	OG 3.1	Describe the physiology of implantation & gametogenesis	Small group learning	Theory			
DAY 5	OG 3.1	Describe the physiology of fertilization	Small group learning	Theory			
WEEK 2							
DAY 6	OG 4.1	Describe & discuss the basic embryology of fetus	Small group learning	Theory			
DAY 7	OG 4.1	Discuss the factors influencing fetal growth & development	Small group learning	Theory			
DAY 8	OG 4.1	Anatomy and physiology of placenta, & teratogenesis	Small group learning	Theory			
DAY 9	OG 6.1	.1 Describe, discuss & demonstrate the clinical features of pregnancy discussion, Bedside clinics		Theory/ Clinical assessment/ Viva voce			
DAY 10	OG 6.1	Derive & discuss its differential diagnosis, elaborate the principles underlying & interpret pregnancy tests	SDL	Theory/ Clinical assessment/ Viva voce			
		ASSESSMENT					
		WEEK 3					
DAY 11	OG 7.1	Describe & discuss the changes in the genital tract	Small group learning	Theory			
DAY 12	OG 7.1	Describe cardiovascular system	Small group learning	Theory			
DAY 13	OG 7.1	Describe respiratory	Small group learning	Theory			
DAY 14	OG 7.1	Haematology	Small group learning	Theory			
DAY 15	OG 7.1	Describe the renal & gastrointestinal system in pregnancy	Small group learning	Theory			
		WEEK 4					
DAY 16	OG 8.1	Enumerate, describe & discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors	SDL	Written/ Viva voce/ Skill assessment			
DAY 17	OG 8.2	Elicit document & present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history discussion, Bedside clinics, Lecture		Written/ Viva voce/ Skill assessment			
DAY 18	OG 8.3	Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination	Bed side clinic, DOAP session	Skill assessment			
DAY 19	OG 8.4	Describe & demonstrate clinical monitoring of maternal & fetal well-being Bedside clinic, DOAP session, Small group discussion		Skill assessment/ Written/ Viva voce			
	OG .8.5	Describe & demonstrate pelvic assessment in a model	DOAP session	Skill assessment			
DAY 20	OG 14.1	Enumerate & discuss the diameters of maternal pelvis &types	Lecture, Small group discussion DOAP session, Bedside clinic	Written/ Viva voce/ Skill assessment			

ASSESSMENT

COMMUNITY	Y MEDICINE (CM): 2 WEEKS	(10 DAYS) /BATCH -		
DAY	COMPETENCY NO	COMPETENCY	T-L METHOD	ASSESSMENT
		WEEK 1		·
DAY 1	CM 1.6	Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC)	Small group discussion	Written / Viva voce/ Skill assessment
DAY 2	CM 2.1	Describe the steps in clinico socio-cultural and demographic assessment of the individual, family and community	Small group discussion	Written / Viva voce/ Skill assessment
	CM 2.2	Describe the socio-cultural factors, family (types), its role in health and disease	Small group discussion	Written / Viva voce/ Skill assessment
DAY 3	CM 2.3	Describe the assessment of barriers to good health and health seeking behavior	Small group discussion	Written / Viva voce/ Skill assessment
	CM 3.4	Describe the concept of solid waste, human excreta and sewage disposal	Small group discussion	Written / Viva voce
DAY 4	CM 5.2	Describe nutritional assessment	Small group discussion	Written / Viva voce
_	CM 2.1 CM 2.2		Small group	
DAY 5	CM 2.3 CM 3.4	Perform clinic socio-cultural & demographic assessment	discussion, DOAP	Written / Viva voce/ Skill assessment
		WEEK 2		
DAY 6	CM 2.3	Demonstrate barriers of good health	Small group discussion, DOAP	Written / Viva voce/ Skill assessment
DAY 7	CM 5.5	Recommend a suitable	Small group discussion, DOAP	Written / Viva voce/ Skill assessment
DAY 8	CM 5.7	Food hygeine	Small group discussion, DOAP	Written / Viva voce/ Skill assessment
DAY9	CM 17.2	Community Diagnosis	Small group discussion, DOAP	Written / Viva voce/ Skill assessment
57.13	CM 4.2	Methods of organizing health promotion	Small group discussion, DOAP	Written / Viva voce/ Skill assessment
DAY 10	CM 3.6	Role of vectors	Small group discussion, DOAP	Written / Viva voce/ Skill assessment
JA: 10	CM 3.7	Identifying features of vectors	Small group discussion, DOAP	Written / Viva voce/ Skill assessment

PAEDIATRI	ICS (PE): 2 WEEKS (10 DAYS) / BA	тсн					
DAY	COMPETENCY NO	COMPETENCY	T-L METHOD	ASSESSMENT			
	WEEK1						
DAY 1	PE 1.1	Define the terminologies Growth and development and discuss the factors affecting normal growth and development	Lecture, Small group discussion	Written/ Viva voce			
	PE 1.2	Discuss and describe the patterns of growth in infants, children and adolescents	Lecture, Small group discussion	Written/ Viva voce			

		Discuss and describe the methods of assessment of growth including use of WHO and Indian national standards. Enumerate the parameters used for		
	PE 1.3	assessment of physical growth in infants, children and adolescents	Lecture, Small group discussion	Written/ Viva voce
	PE 1.4	Perform Anthropometric measurements, document in growth charts and interpret	Small group discussion	Document in Log book
DAY 2	PE 2.1	Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive	Lecture, Small group discussion	Written/ Viva voce
	PE 2.2	Assessment of a child with failing to thrive including eliciting an appropriate history and examination	Bedside clinics	Skills Station
	PE 2.3	Counselling a parent with failing to thrive child	OSPE	Document in Log book
	PE 2.4	Discuss the etio-pathogenesis, clinical features and management of a child with short statur	Lecture, Small group discussion	Written/ Viva voce
	PE 2.5	Assessment of a child with short stature: Elicit history, perform examination, document and present	Bedside clinics, Skill lab	Skill Assessment
	PE 2.6	Enumerate the referral criteri Enumerate the referral criteria for growth related problems	Small group discussion	Written/ Viva voce
AY3	PE 1.5	Define development and discuss the normal developmental mile stones with respect to motor, behaviour, social, adaptive and language	Lecture, Small group discussion	Written/ Viva voce
	PE 1.6	Discuss the methods of assessment of development	Lecture, Small group discussion	Written/ Viva voce
	PE 1.7	Perform Developmental assessment and interpret	Bedside clinics, Skills Lab	Document in Log book
AY 4	PE 15.1	Discuss the fluid and electrolyte requirement in health and disease	Lecture, Small group discussion	Written/ Viva voce
	PE 15.2	Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management	Lecture, Small group discussion	Written/ Viva voce
	PE 15.3	Calculate the fluid and electrolyte requirement in health	Bedside clinics, Small group discussion	Skill Assessment
	PE 15.4	Interpret electrolyte report	Bedside clinics, Small group discussion	Skill Assessment
	PE 15.5	Calculate fluid and electrolyte imbalance	Bedside clinics, Small group discussion	Skill Assessment
	PE 15.6	Demonstrate the steps of inserting an IV cannula in a model	Skills Lab	mannequin
	PE 15.7	Demonstrate the steps of inserting an interosseous line in a mannequin	Skills Lab	mannequin
AY 5	PE 6.1	Define Adolescence and stages of adolescence	Lecture, Small group discussion	Written/ Viva voce
	PE 6.2	Describe the physical, physiological and psychological changes during adolescence (Puberty)	Lecture, Small group discussion	Written/ Viva voce
	PE 6.3	Discuss the general health problems during adolescence	Lecture, Small group discussion	Written/ Viva voce
	PE 6.4	Describe adolescent sexuality and common problems related to it	Lecture, Small group discussion	Written/ Viva voce
	PE 6.5	Explain the Adolescent Nutrition and common nutritional problems	Lecture, Small group discussion	Written/ Viva voce
	PE 6.6	Discuss the common Adolescent eating disorders (Anorexia Nervosa, Bulimia)	Lecture, Small group discussion	Written/ Viva voce
	PE 6.7	Describe the common mental health problems during adolescence	Lecture, Small group discussion	Written/ Viva voce
	PE 6.8	Respecting patient privacy and maintaining confidentiality while dealing with adolescence	Bedside clinics	Document in log book
	PE 6.9	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	Bedside clinics	Skills station
	PE 6.10	Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria	Lecture, Small group discussion	Written/ Viva voce
	PE 6.11	Visit to the Adolescent Clinic	DOAP session	Document in Log Book

	PE 6.12	Enumerate the importance of obesity and other NCD in adolescents	Lecture, Small group discussion	Written/ Viva voce
	PE 6.13	Enumerate the prevalence and the importance of recognition of sexual drug abuse in adolescents and children	Lecture, Small group discussion	Written/ Viva voce
		WEEK 2		
	PE 7.1	Awareness on the cultural beliefs and practices of breast feeding	Lecture, Small group discussion	Viva
	PE 7.2	Explain the physiology of lactation	Lecture, Small group discussion	Written/ Viva voce
	PE 7.3	Describe the composition and types of breast milk and discuss the differences between cow's milk and Human milk	Lecture, debate	Written/ Viva voce
	PE 7.4	Discuss the advantages of breast milk	Lecture, Small group discussion	Written/ Viva voce
DAY 6	PE 7.5	Observe the correct technique of breast feeding and distinguish right from wrong techniques	Bedside clinics, Skills	Skill Assessment
-	PE 7.6	Enumerate the baby friendly hospital initiatives	Lecture, Small group discussion	Written/ Viva voce
-	PE 7.7	Perform breast examination and identify common problems during lactation such as retracted nipples, cracked nipples, breast engorgement, breast abscess	Bedside clinics, Skill Lab	Skill Assessment
· ·	PE 7.8	Educate mothers on ante natal breast care and prepare mothers for lactation	DOAP session	Document in Log Book
	PE 7.9	Educate and counsel mothers for best practices in Breast feeding	DOAP session	Document in Log Book
	PE 7.10	Respects patient privacy	DOAP session	Document in Log Book
İ	PE 7.11	Participate in Breast Feeding Week Celebration	DOAP session	Document in Log Book
			Lecture, Small group	
	PE 8.1	Define the term Complementary Feeding	discussion	Written/ Viva voce
	PE 8.2	Discuss the principles, the initiation, attributes, frequency, techniques and hygiene related to Complementary Feeding including IYCF	Lecture, Small group discussion	Written/ Viva voce
DAY 7	PE 8.3	Enumerate the common complimentary foods Lecture, Small group discussion		Written/ Viva voce
	PE 8.4	Elicit history on the Complementary Feeding habits Elicit history on the complementary Feeding hab		Skill Assessment
	PE 8.5	Counsel and educate mothers on the best practices in Complimentary Feeding	DOAP session	Document in Log Book
	PE 9.1	Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins	Lecture, Small group discussion	Written/ Viva voce
	PE 9.2	Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents	Lecture, Small group discussion	Written/ Viva voce
<u> </u>	PE 9.3	Explains the Calorific value of common Indian foods	Lecture, Small group discussion	Written/ Viva voce
DAY8	PE 9.4	Elicit document and present an appropriate nutritional history and perform a dietary recall	Bedside clinics, Skills lab	Skill Assessment
	PE 9.5	Calculate the age related calorie requirement in Health and Disease and identify gap	Bedside clinics, Small group discussion	Skill assessment
	PE 9.6	Assess and classify the nutrition status of infants, children and adolescents and recognize deviations	Bedside clinics, Small group discussion	Skill assessment
-	PE 9.7	Plan an appropriate diet in health and disease	Bedside clinic, Small group discussion	Document in logbook
	FL 3./	Define and describe the etio pathogenesis, classify including WHO classification, clinical features, complication and management of	Broab arreasion	Document in logoook
	PE 10.1	Severe Acute Malnourishment (SAM) and Moderate Acute Malnutrition (MAM)	Lecture, Small group discussion	Written/ Viva voce
	PE 10.2	Outline the clinical approach to a child with SAM and MAM	Lecture, Small group discussion	Written/ Viva voce
DAY 9	PE 10.2	Assessment of a patient with SAM and MAM, diagnosis, classification and planning management including hospital and community based intervention, rehabilitation and prevention	Bedside clinics, Skills lab	Skill station

	PE 10.4	Identify children with under nutrition as per IMNCI criteria and plan referral	DOAP session	Document in Log Book			
	PE 10.5	Counsel parents of children with SAM and MAM	Bedside clinics, Skills station	Document in Log Book			
	PE 10.6	Enumerate the role of locally prepared therapeutic diets and ready to use therapeutic diets	Lecture, Small group discussion	Written/ Viva voce			
	PE 11.1	Describe the common etiology, clinical features and management of obesity in children	Lecture, Small group discussion	Written/ Viva voce			
	PE 11.2	Discuss the risk approach for obesity and discuss the prevention strategies	Lecture, Small group discussion	Written/ Viva voce			
	PE 11.3	Assessment of a child with obesity with regard to eliciting history including physical activity, chart	Bedside clinics, Standardized patients	Document in log book			
DAY 10	PE 11.4	Examination including calculation of BMI, measurement of waist hip ratio, identifying external markers like acanthosis, striae,pseudogynaecomastia etc	Bedside clinics, Standardized patients, Videos	Skills Station			
	PE 11.5	Calculate BMI, document in BMI chart and interpret	Bedside clinics, Small group discussion	Document in log book			
	PE 11.6	Discuss criteria for referral	Small group discussion	Viva voce			
	ASSESSMENT						

DERMATOL	OGY (DR): 2 WEEKS (10 DAYS) /	ВАТСН			
DAY	COMPETENCY NO		COMPETENCY	T-L METHOD	ASSESSMENT
WEEK 1					
DAY 1	DR 1.1	Enumerate the causati	ve and risk factors of acne	Lecture, Small group discussion	Written/ Viva voce
	DR 1.2	Identify and grade the	various common types of acne	Bedside clinic	Skill assessment
	DR 1.3	Describe the treatment	and preventive measures for various kinds of acne	Lecture, Small group discussion	Written/ Viva voce
DAY 2	DR 2.1	Identify and differentiate	e vitiligo from other causes of hypopigmented lesions	Bedside clinic	Skill assessment
	DR 2.2	Describe the treatment	of vitiligo	Lecture, Small group discussion	Written/ Viva voce
DAY 3	DR 3.1	Identify and distinguish	psoriatic lesions from other causes	Bedside clinic	Skill assessment
	DR 3.2	Demonstrate the gratta	ge test	Bedside clinic	Skill assessment
	DR 3.3		ons for and describe the various modalities of treatment of ical, systemic and phototherapy	Lecture, Small group discussion	written / viva voce
	DR 4.1	Identify and distinguisl	lichen planus lesions from other causes	Bedside clinic	Skill assessment
	DR 4.2	Enumerate and describ	e the treatment modalities for lichen planus	Lecture, Small group discussion	Written/ Viva voce
DAY 4	DR 5.1		nicrobiology, pathogenesis, natural history, clinical features, plications of scabies in adults and children	Lecture, Small group discussion	Written/ Viva voce
	DR 5.2	Identify and differentia	e scabies from other lesions in adults and children	Bedside clinic	Skill assessment
	DR 5.3	Enumerate and describ pharmacotherapies for	e the pharmacology, administration and adverse reaction of scabies	Lecture, Small group discussion	Written/ Viva voce
	DR 6.1	Describe the etiology pand children	amogeneous and magneous reasons or pountaineous in addition	Lecture, Small group discussion	Written/ Viva voce
	DR 6.2	Identify and differentia	e pediculosis from other skin lesions in adults and children	Bedside clinic	Skill assessment
DAY 5	DR 7.1		nicrobiology, pathogenesis and clinical presentations and dermatophytes in adults and children	Lecture, Small group discussion	Written/ Viva voce
	DR 7.2	Identify Candida specie	es in fungal scrapings and KOH mount	DOAP session	Skill assessment
	DR 7.3	Describe the pharmaco Enumerate side effects	3,	Lecture, Small group discussion	Written/ Viva voce
			WEEK 2		

DAY 6	DR 8.1	Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children	Lecture, Small group discussion	Written/ Viva voce
	DR 8.2	Identify and distinguish herpes simplex and herpes labialis from other skin lesions	DOAP session	Skill assessment
	DR 8.3	Identify and distinguish herpes zoster and varicella from other skin lesions	DOAP session	Skill assessment
	DR 8.4	Identify and distinguish viral warts from other skin lesions	DOAP session	Skill assessment
	DR 8.5	Identify and distinguish molluscum contagiosum from other skin lesions	DOAP session	Skill assessment
	DR 8.6	Enumerate the indications, describe the procedure and perform a Tzanck smear	DOAP session	Skill assessment
DAY 7	DR 9.1	classify describe the epidemiology, etiology , microbiology pathogenesis, clinical presentations and diagnostic features of Leprosy	Lecture, Small group discussion	Written/ Viva voce
	DR 9.2	Demonstrate (and classify based on) the clinical features of leprosy including an appropriate neurologic examination	Bedside clinic	Skill assessment
	DR 9.3	Enumerate the indications and observe the performance of a slit skin smear in patients with leprosy	Bedside clinic DOAP session	Written/ Viva voce
	DR 9.4	Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions	Lecture, Small group discussion	Written/ Viva voce
	DR 9.5	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines	Lecture, Small group discussion	Written/ Viva voce
	DR 9.6	Describe the treatment of Leprosy based on the WHO guidelines	Lecture, Small group discussion	Written/ Viva voce
	DR 9.7	Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma.	Lecture, Small group discussion	Written/ Viva voce
DAY 8	DR 12.1	Describe the aetiopathogenesis of eczema	Lecture, Small group discussion	Written/ Viva voce
	DR 12.2	Identify eczema and differentiate it from lichenification and changes of aging	Bedside clinic	Skill assessment
	DR 12.3	Classify and grade eczema	Lecture, Small group discussion	Written/ Viva voce
	DR 12.4	Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the treatment of eczema	Lecture, Small group discussion	Written/ Viva voce
	DR 12.5	Define erythroderma. Enumerate and identify the causes of erythroderma. Discuss the treatment	Bedside clinic	Written /Skill assessment
	DR 12.6	Identify and distinguish exfoliative dermatitis from other skin lesions	Bedside clinic	Skill assessment
	DR 12.7	Identify and distinguish fixed drug eruptions and Steven Johnson syndrome from other skin lesions	Bedside clinic	Skill assessment
DAY 9	DR 15.1	Identify and distinguish folliculitis impetigo and carbuncle from other skin lesions	Bedside clinic	Skill assessment
	DR 15.2	Identify staphylococcus on a gram stain	Bedside clinic	Skill assessment
	DR 15.3	Enumerate the indications and describe the pharmacology, indications and adverse reactions of topical and systemic drugs used in treatment of pyoderma	Lecture, Small group discussion	Written/ Viva voce
	DR 15.4	Enumerate the indications for surgical referral	DOAP session	Written/ Viva voce
DAY 10		ASSESSMENT		

ORTHOPE	DICS (OR): 2 WEEKS (10 DAYS) / B.	ATCH					
DAY	COMPETENCY		COMPETENCY	T I METUOD	ACCECCATAIT		
DAY	NO		COMPETENCY	T-L METHOD	ASSESSMENT		
	WEEK 1						
DAY 1	OR 1.1	l .	ne Principles of pre-hospital care and of a trauma victim including principles of	Lecture with video, Small group discussion	Written/ Viva voce/ OSCE/ Simulation		
	OR 2.16	investigations and princ	ne mechanism of injury, clinical features, iples of management of open fractures with action prevention and management	Lecture, Small group discussion, Bedside clinic	Written/ Viva voce/ OSCE/ Simulation		
DAY 2	OR 2.15	· ·	investigations to diagnose complications of , non-union, infection, compartmental	Lecture, Small group discussion, Bedside clinic	Written/ Viva voce/ OSCE/ Simulation		

DAY 3	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	Lecture, Small group discussion, Video assisted lecture	Written/ Viva voce/ OSCE
DAY 4	OR 4.1	Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine	Lecture, Small group discussion, Case discussion	Written/ Viva voce/ OSCE
DAY 5	OR 5.1	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints	Lecture, Small group discussion, Bedside clinic	Written/ Viva voce/ OSCE
		WEEK 2		
DAY 6	OR 6.1	Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	Lecture, Small group discussion, Case discussion	Written/ Viva voce/ OSCE
DAY 7	OR 7.1	Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease Lecture, Small group discussion, Case discussion		Written/ Viva voce/ OSCE
DAY 8	OR 11.1	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves	Lecture, Small group discussion, case discussion	Written/ Viva voce/ OSCE
DAY 9	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	Case discussion, Video assisted Lecture, Small group discussion, Teaching, Skill lab sessions	OSCE with Simulation based assessment
DAY 10	OR 13.2	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 ASSESSMENT	Case discussion, Video assisted Lecture, Small group discussion, Teaching, Skill lab sessions	OSCE with Simulation based assessment

RESPIRATO	ORY MEDICINE(CT): 2 WEEKS (10 I	DAYS) / BATCH			
DAY	COMPETENCY NO		COMPETENCY	T-L METHOD	ASSESSMENT
	WEEK 1				
DAY 1	CT 1.1	Describe and discuss t	he epidemiology of tuberculosis and its impact on the work, life and econo	Lecture, Small group discussion	Written/ Viva voce
	CT 1.2		he microbiology of tubercle bacillus, mode of transmission, pathogenesis, natural history of pulmonary and extra pulmonary forms (including lymph	Lecture, Small group discussion	written
	CT 1.3	Discuss and describe t	he impact of co-infection with HIV and other co-morbid conditions. Like dia	Lecture, Small group discussion	written
	CT 1.5		resent an appropriate medical history that includes risk factor, contacts, bugh and fever CNS and other manifestations	Bed side clinic, DOAP session	Skill assessment

	CT 1.7	Perform and interpret a PPD (mantoux) and describe and discuss the indications and pitfalls of the	DOAP session	Maintenance of log book
DAY 2	CT 1.4	Describe the epidemiology, the predisposing factors and microbial and therapeutic factors that determine resistance to drugs	Lecture, Small group discussion	Written/ Viva voce
	CT 1.6	Demonstrate and perform a systematic examination that establishes the diagnosis based on the clinical presentation that includes a a) general examination, b) examination of the chest and lung including loss of volume, mediastinal shift, percussion and auscultation (including DOAP session of lung sounds and added sounds) c) examination of the lymphatic system and d) relevant CNS examination	Bed side clinic, DOAP sessio	Skill assessment
	CT 1.8	Generate a differential diagnosis based on the clinical history and evolution of the disease that prioritises the most likely diagnosis	Bedside clinic, Small group discussion	Bedside clinic/ Viva voce
	CT 1.12	Enumerate the indications for tests including: serology, special cultures and polymerase chain reaction and sensitivity testing	Small group discussion, Lecture	Short note/ Viva voce
	CT 1.13	Describe and discuss the origin, indications, technique of administration, efficacy and complications of the BCG vaccine	Lecture, Small group discussion	Short note/ Viva voce
DAY 3	CT 1.9	Order and interpret diagnostic tests based on the clinical presentation including: CBC, Chest X ray PA view, Mantoux, sputum culture and sensitivity, pleural fluid examination and culture, HIV testing	Bedside clinic, DOAP	Skill assessment
DATS		<u> </u>		
	CT 1.10	Perform and interpret an AFB stain	DOAP session	Skill assessment
	CT 1.11	Assist in the performance, outline the correct tests that require to be performed and interpret the results of a pleural fluid aspiration	Skill assessment	Skill assessment
	CT 1.14	Describe and discuss the pharmacology of various anti-tuberculous agents, their indications, contraindications, interactions and adverse reactions	Lecture, Small group discussion	Short note/ Viva voce
	CT 1.15	Prescribe an appropriate antituberculosis regimen based on the location of disease, smear positivity and negativity and comorbidities based on current national guidelines including directly observed tuberculosis therapy (DOTS)	Bedside clinic, Small group discussion, Lecture	Skill assessment
DAY 4	CT 1.16	Describe the appropriate precautions, screening, testing and indications for chemoprophylaxis for contacts and exposed health care workers	Bedside clinic, Small group discussion	Written
	CT 1.17	Define criteria for the cure of Tuberculosis; describe and recognise the features of drug resistant tuberculosis, prevention and therapeutic regimens	Lecture, Small group discussion	Written
	CT 1.18	Educate health care workers on National Program of Tuberculosis and administering and monitoring the DOTS program	DOAP session	Skill assessment
	CT 1.19	Communicate with patients and family in an empathetic manner about the diagnosis, therapy	DOAP session	Skill assessment
DAY 5	CT 2.1	Define and classify obstructive airway disease	Lecture, Small group discussion	Written/ Viva voce
	CT 2.2	Describe and discuss the epidemiology, risk factors and evolution of obstructive airway disease	Lecture, Small group discussion	Written/ Viva voce
	CT 2.3	Enumerate and describe the causes of acute episodes in patients with obstructive airway disease	Lecture, Small group discussion	Written/ Viva voce
	CT 2.8	Elicit document and present a medical history that will differentiate the aetiologies of obstructive airway disease, severity and precipitants	Bed side clinic, DOAP session	Skill assessment
	CT 2.9	Perform a systematic examination that establishes the diagnosis and severity that includes measurement of respiratory rate, level of respiratory distress, effort tolerance, breath sounds, added sounds, identification of signs of consolidation pleural effusion and pneumothorax	Bed side clinic, DOAP session	Skill assessment
		WEEK 2		
DAY 6	CT 2.4	Describe and discuss the physiology and pathophysiology of hypoxia and hypercapneia	Lecture, Small group discussion	Written/ Viva voce

		ASSESSMENT		
	CT 2.23	Communicate diagnosis treatment plan and subsequent follow up plan to patients	DOAP session	Skill assessment
	CT 2.26	Discuss and describe preventive measures to reduce OAD in workplaces	Lecture, Small group discussion	Written/ Viva voce
DAY 10	CT 2.25	Discuss and describe the impact of OAD on the society and workplace	Lecture, Small group discussion	Written/ Viva voce
	CT 2.28	Demonstrate an understanding for the difficulties faced by patients during smoking cessation	Small group discussion, Bedside clinics	Observation by faculty
	CT 2.27	Demonstrate an understanding of patient's inability to change working, living and environmental factors that influence progression of airway disease	Small group discussion, Bedside clinics	Observation by faculty
	CT 2.22	Demonstrate and counsel patient on the correct use of inhalers	DOAP session	Skill assessment
DAY 9	CT 2.21	Describe discuss and counsel patients appropriately on smoking cessation	DOAP session	Skill assessment
	CT 2.15	Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	Bedside clinics, Small group discussion, DOAP session	Written/ Skill assessment
	CT 2.14	Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph	Bedside clinics, Small group discussion, DOAP session	Written/ Skill assessment
	CT 2.20	Describe and discuss the principles and use of oxygen therapy in the hospital and at home	Lecture, Small group discussion	Written/ Viva voce
	CT 2.19	Develop a management plan for acute exacerbations including bronchodilators, systemic steroids, antimicrobial therap	Bedside clinics, Small group discussion, DOAP session	Written/ Skill assessment
DAY8	CT 2.18	Develop a therapeutic plan including use of bronchodilators and inhaled corticosteroids	Bedside clinics, Small group discussion, DOAP session	Written/ Skill assessment
	CT 2.17	Describe and discuss the indications for vaccinations in OAD	Lecture, Small group discussion	Written/ Viva voce
	CT 2.16	Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy	Lecture, Small group discussion	Written/ Viva voce
	CT 2.13	Describe the appropriate diagnostic work up based on the presumed aetiology	Bedside clinic, Small group discussion	Written/ Skill assessment
	CT 2.12	Perform and interpret peak expiratory flow rate	Bedside clinic, DOAP session	documentation in log book/ Skill assessment
DAY 7	CT 2.7	Describe and discuss allergic and non-allergic precipitants of obstructive airway disease	Lecture, Small group discussion	Written/ Viva voce
	CT 2.11	Describe, discuss and interpret pulmonary function tests	Bed side clinic, DOAP session	Skill assessment/ Written
	CT 2.10	Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology	Bed side clinic, DOAP session	Skill assessment/ Written
	CT 2.6	Describe the role of the environment in the cause and exacerbation of obstructive airway disease	Lecture, Small group discussion	Written/ Viva voce
	CT 2.5	Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema	Lecture, Small group discussion	Written/ Viva voce

DAY	COMPETENCY		TIAFTICO	ACCECCATE
DAY	NO	COMPETENCY	T-L METHOD	ASSESSMENT
1		WEEK 1	Caroll group discussion	men a late a seed
DAY 1		Formulate a research question for a study	Small group discussion, Lecture, DOAP sessions	Written / Viva voce/ Skill assessment
AII	CM 6.1	Formulate a research question for a study	Lecture, DOAF Sessions	Skill assessment
	<u> </u>		Small group discussion,	Written / Viva voce/
			Lecture, DOAP sessions	Skill assessment
DAY 2	CM 6.2	Discuss principles, methods of data collection	,	
			Small group discussion,	Written / Viva voce/
			Lecture, DOAP sessions	Skill assessment
DAY 3	CM 6.2	Discuss principles, methods of classification of data		
			Small group discussion,	Written / Viva voce/
			Lecture, DOAP sessions	Skill assessment
AY 4	CM 6.2	Discuss methods of analysis data		
			Small group discussion,	Written / Viva voce/
AVE	CNA C 2	Interpretation of data	Lecture, DOAP sessions	Skill assessment
AY 5	CM 6.2	Intepretation of data	Court of the court of	
			Small group discussion, Lecture, DOAP sessions	Written / Viva voce/ Skill assessment
AY 7	CM 6.2	Application of computers	Lecture, DOAP sessions	Skill assessment
7.17	CIVIOLE	Application of computers	Small group discussion,	Written / Viva voce/
			Lecture, DOAP sessions	Skill assessment
AY 8	CM 6.2	Classification, analysis, interpretation & presentation of statistical data		Jan assessment
			Small group discussion,	Written / Viva voce/
			Lecture, DOAP sessions	Skill assessment
AY9	CM 6.2	Classification, analysis, interpretation & presentation of statistical data		
			Small group discussion,	Written / Viva voce/
			Lecture, DOAP sessions	Skill assessment
DAY 10	CM 6.2	Classification, analysis, interpretation & presentation of statistical data		
		ASSESSMENT		
		WEEK 3		
			Small group discussion,	Written / Viva voce/
	Cha C 2	Classification, analysis, interpretation & presentation	Lecture, DOAP sessions	Skill assessment
AY 11	CM 6.2	of statistical data		
			Small group discussion,	Written / Viva voce/
			Losturo DOAD sossions	Chill and a server and
ΔV 12	CM 6.2	Classification analysis interpretation & presentation of statistical data	Lecture, DOAP sessions	Skill assessment
AY 12	CM 6.2	Classification, analysis, interpretation & presentation of statistical data		
AY 12	CM 6.2	Classification, analysis, interpretation & presentation of statistical data	Small group discussion,	Written / Viva voce/
	CM 6.2	Classification, analysis, interpretation & presentation of statistical data Classification, analysis, interpretation & presentation of statistical data		
			Small group discussion, Lecture, DOAP sessions	Written / Viva voce/ Skill assessment
			Small group discussion,	Written / Viva voce/
DAY 13			Small group discussion, Lecture, DOAP sessions Small group discussion,	Written / Viva voce/ Skill assessment Written / Viva voce/
DAY 13	CM 6.2	Classification, analysis, interpretation & presentation of statistical data	Small group discussion, Lecture, DOAP sessions Small group discussion,	Written / Viva voce/ Skill assessment Written / Viva voce/
)AY 13	CM 6.2 CM 6.3	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment
PAY 13	CM 6.2	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion,	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment Written / Viva voce/
PAY 13	CM 6.2 CM 6.3	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion,	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment Written / Viva voce/
DAY 13 DAY 14 DAY 15	CM 6.2 CM 6.3	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion WEEK 4 Describe concepts of safe and wholesome water, sanitary sources	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment
DAY 13 DAY 14 DAY 15	CM 6.2 CM 6.3	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion WEEK 4 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards,	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Lecture, Small group discussion,	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment Written / Viva voce/
DAY 13 DAY 14	CM 6.2 CM 6.3	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion WEEK 4 Describe concepts of safe and wholesome water, sanitary sources	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Lecture, Small group discussion, DOAP session	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment
DAY 13 DAY 14 DAY 15	CM 6.2 CM 6.3	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion WEEK 4 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Lecture, Small group discussion, DOAP session Lecture, Small group discussion,	Written / Viva voce/ Skill assessment
DAY 13 DAY 14 DAY 15 DAY 16	CM 6.2 CM 6.3 CM 6.4 CM 3.2	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion WEEK 4 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting Water purification-well chlorination, bleaching powder, insecticides, rodenticides	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Lecture, Small group discussion, DOAP session	Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment Written / Viva voce/ Skill assessment
DAY 13 DAY 14 DAY 15	CM 6.2 CM 6.3 CM 6.4 CM 3.2	Classification, analysis, interpretation & presentation of statistical data Elementary statistical methods-test of significance Sampling techniques, statistical methods, frequency distribution, measures of central tendency & dispersion WEEK 4 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting	Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Small group discussion, Lecture, DOAP sessions Lecture, Small group discussion, DOAP session Lecture, Small group discussion,	Written / Viva voce/ Skill assessment

	CM 5.1	Common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions - spotters	Small group discussion, DOAP session	Written / Viva voce
DAY 18	CM 8.1	Epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases - spotters	Small group discussion, DOAP session	Written / Viva voce
	CM 10.6	Various family planning methods, their advantages and shortcomings - spotters	Small group discussion, DOAP session	Written / Viva voce
DAY 19	CM 8.3	NHP-RNTCP visit - Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	Small group discussion, Lecture	Written / Viva voce
DAY 20		ASSESSMENT		

OTORHINOL	ARYNGOLOGY (EN): 4 WEEK	IS (20 DAYS) / BATCH		
DAY	COMPETENCY NO	COMPETENCY	T-L METHOD	ASSESSMENT
DAI		WEEK 1	1-EWEITIOD	ASSESSIVILIVI
DAY 1	EN 1.1	Describe the Anatomy & physiology of ear, nose, throat, head & neck	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
DAY 2	EN 1.2	Describe the pathophysiology of common diseases in ENT	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
DAY 3	EN 2.1	Elicit document and present an appropriate history in a patient presenting with an ENT complaint	Lecture, Small group discussion, Demonstration	Skill assessment
DAY 4	EN 2.2	Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat	DOAP session	Skill assessment/ OSCE
DAY 5	EN 2.3	Demonstrate the correct technique of examination of the ear including Otoscopy	DOAP session, Bedside clinic	Skill assessment/ OSCE
_		WEEK 2		
DAY 6	EN 2.4	Demonstrate the correct technique of performance and interpret tuning fork tests	DOAP session, Bedside clinic	Skill assessment/ OSCE
DAY 7	EN 2.5	Demonstrate the correct technique of examination of the nose & paranasal sinuses including the use of nasal speculum	DOAP session, Bedside clinic	Skill assessment/ OSCE
DAY 8	EN 2.6	Demonstrate the correct technique of examining the throat including the use of a tongue depressor	DOAP session, Bedside clinic	Skill assessment/ OSCE
DAY 9	EN 2.7	Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus	DOAP session, Bedside clinic	Skill assessment
DAY 10	EN 2.10	Identify and describe the use of common instruments used in ENT surgery	DOAP session, Bedside clinic	Skill assessment
		ASSESSMENT & FEEDBACK		
		WEEK 3		
DAY 11	EN 2.12	Counsel and administer informed consent to patients and their families in a simulated environment	DOAP session, Bedside clinic	Skill assessment
DAY 12	EN 2.13	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)	DOAP session, Bedside clinic	Skill assessment
DAY 13	EN 2.14	Demonstrate the correct technique to instilling topical medications into the ear, nose and throat in a simulated environment	DOAP session, Bedside clinic	Skill assessment/ OSCE
DAY 14	EN 3.1	Observe and describe the indications for and steps involved in the performance of Otomicroscopic examination in a simulated environmen	Lecture, Small group discussion, Demonstration	Written/ Viva voce

DAY 15	EN 3.4	Observe and describe the indications for and steps involved in the removal of foreign bodies from ear nose & throat	Lecture, Small group discussion, Demonstration	Written/ Viva voce
		WEEK 4		
DAY16	EN 4.1	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Otalgia	Lecture, Small group discussion, DOAP session, Bedside clinic	Written/ Viva voce/ Skill assessment
	EN 4.2	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of diseases of the external Ear	Lecture, Small group discussion, DOAP session, Bedside clinic	Written/ Viva voce/ Skill assessment
DAY 17	EN 4.4	Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings	Clinical, Demonstration	Written/ Viva voce/ Skill assessment
	EN 4.9	Demonstrate the correct technique for syringing wax from the ear in a simulated environment	DOAP session	Skill assessment
DAY 18	EN 4.30	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Epistaxis	Lecture, Small group discussion, DOAP session, Bedside clinic	Written/ Viva voce/ Skill assessment
	EN 4.47	Describe the clinical features, investigations and principles of management of Stridor	Lecture, Small group discussion Demonstration	Written/ Viva voce/ Skill assessment
DAY 19	EN 4.48	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Airway Emergencies	Lecture, Small group discussion, Demonstration	Written/ Viva voce/ Skill assessment
DAY 20		ASSESSMENT		

OPHTHALN	MOLOGY (OP): 4 WEEKS (20 DAYS)) / BATCH			
DAY	COMPETENCY NO		COMPETENCY	T-L METHOD	ASSESSMENT
			WEEK 1		
DAY 1	OP 1.3	-	in performing the visual acuity assessment for distance vision, near vision, ole test and the menace and blink reflexes	DOAP session, Lecture	Skill assessment/ Logbook
DAY 2	OP 1.3	I .	in performing the visual acuity assessment for distance vision, near vision, ole test and the menace and blink reflexes	DOAP session, Lecture	Skill assessment/ Logbook
DAY 3	OP 2.2	Demonstrate the sympt	oms & clinical signs of various conditions	DOAP session	Skill assessment
DAY 4	OP 2.2	Demonstrate the sympt	oms & clinical signs of various conditions	DOAP session	Skill assessment
DAY 5	OP 2.3	assessment of entropic	ervision clinical procedures performed in the lid including: bells phenomenon, on/ectropion, perform the regurgitation test of lacrimal sac. massage cyocystitis, and trichiatic cilia removal by epilation	DOAP session, Lecture	Skill assessment
			WEEK 2		
DAY 6	OP 2.3	assessment of entropic	ervision clinical procedures performed in the lid including: bells phenomenon, on/ectropion, perform the regurgitation test of lacrimal sac. massage cyocystitis, and trichiatic cilia removal by epilation	DOAP session	Skill assessment
DAY 7	OP 3.1	-	esent an appropriate history in a patient eye" including congestion, discharge, pain	DOAP session	Skill assessment
DAY 8	OP 3.2		nt and present the correct method of examination of a "red eye" including rneal lustre, pupil abnormality, ciliary tenderness	DOAP session	Skill assessment
DAY 9	OP 3.2		nt and present the correct method of examination of a "red eye" including rneal lustre, pupil abnormality, ciliary tenderness	DOAP session	Skill assessment

		Describe the aetiology, pathophysiology, ocular features, differential		
DAY 10	OP 3.6	diagnosis, complications and management of pterygium	Lecture, Small group discussion	Written/ Viva voce
DATIO	OF 3.0		Sman group discussion	written, viva voce
		WEEK 3		
DAY 11	OP 3.8	Demonstrate correct technique of removal of foreign body from the eye in a simulated environment	DOAP session	Skill assessment
DAY 12	OP 3.9	Demonstrate the correct technique of instillation of eye drops in a simulated environment	DOAP session	Skill assessment
DAY 13	OP 4.1	Enumerate, describe and discuss the types and causes of corneal ulceration	Lecture, Small group discussion	Written/ Viva voce
DAY 14	OP 6.6	Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber	DOAP session, Bedside clinic	Skill assessment
DAY 15	OP 6.6	Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber	DOAP session, Bedside clinic	Skill assessment
		WEEK 4		
DAY 16	OP 6.10	Counsel patients with conditions of the iris and anterior chamber about their diagnosis, therapy and prognosis in an empathetic manner in a simulated environment	DOAP session	Skill assessment
DAY 17	OP 7.3	Demonstrate the correct technique of ocular examination in a patient with a cataract	DOAP session	Skill assessment
DAY 18	OP 7.3	Demonstrate the correct technique of ocular examination in a patient with a cataract	DOAP session	Skill assessment
DAY 19	OP 7.4	Enumerate the types of cataract surgery and describe the steps, intra-operative and post-operative complications of extracapsular cataract extraction surgery.	DOAP session, Lecture, Small group discussion	Written/ Viva voce
DAY 20		ASSESSMENT	·	

RADIODIAG	GNOSIS (RD): 2 WEEKS (10 DAYS)	/ BATCH		
DAY	COMPETENCY NO	COMPETENCY	T-L METHOD	ASSESSMENT
		WEEK 1		
DAY1	RD 1.1	Define radiation and the interaction of radiation and importance of radiation protection	Lecture, Demonstration	-
DAY 2	RD 1.2	Describe the evolution of Radiodiagnosis. Identify various radiological equipments In the current era	Lecture, Demonstration	-
DAY3	RD 1.3	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	Lecture, Demonstration	-
DAY 4	RD 1.4	Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy	Lecture, Demonstration	-
DAY 5	RD 1.5	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	Lecture, Demonstration	-
		WEEK 2		
DAY 6	RD 1.6	Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorderls in surgery	Lecture, Demonstration	-

DAY 7	RD 1.7	Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Pediatrics	Lecture, Demonstration	-
DAY 8	RD 1.8	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	Lecture, Demonstration	-
DAY 9	RD 1.9	Describe the role of Interventional Radiology in common clinical conditions	Lecture, Demonstration	-
DAY 10	RD 1.10	Describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments	Lecture, Demonstration	-
		ASSESSMENT		

	COMPETENCY				
DAY	NO	COMPETENCY	T-L METHOD	ASSESSMENT	
		WEEK 1			
	PS 1.1	Establish rapport and empathy with patients	DOAP session	Skill station	
	PS 1.3	Demonstrate breaking of bad news in a simulated environment	DOAP session	Skill station	
AY1	PS 1.4	Describe and demonstrate the importance of confidentiality in patient encounters	DOAP session	Faculty Observation	
	PS 3.4	Describe the importance of establishing rapport with patients	Bedside clinic, DOAP session	Skill assessment/ Faculty observation	
AY 2	PS 3.3	Elicit, present and document a history in patients presenting with a mental disorder	Bedside clinic, DOAP session	Skill assessment	
AY3	PS 3.5	Perform, demonstrate and document a minimental examination	Bedside clinic, DOAP session	Skill assessment	
	PS 4.2	Describe, elicit, and document clinical features of alcohol use disorders	Bedside clinic, DOAP session	Skill assessment	
AY4	PS 4.3	Enumerate and describe the indications and interpret laboratory and other tests used in alcohol use disorders	Bedside clinic, DOAP session	Skill assessment	
	PS 4.2	Describe, elicit, and document clinical features of substance use disorders	Bedside clinic, DOAP session	Skill assessment	
AY5	PS 4.3	Enumerate and describe the indications and interpret laboratory and other tests used in substance abuse disorders	Bedside clinic, DOAP session	Skill assessment	
		WEEK 2			
AY 6	PS 5.2	Describe, elicit, describe and document clinical features in patients with psychotic disorders	Bedside clinic, DOAP session	Skill assessment	
	PS 6.2	Describe, elicit, and document clinical features in patients with depression	Bedside clinic, DOAP session	Skill assessment	
AY 7	PS 6.3	Enumerate and describe the indications and interpret laboratory and other tests used in depressio	Bedside clinic, DOAP session	Skill assessment	
	PS 7.2	Describe, elicit, and document clinical features in patients with bipolar disorders	Bedside clinic, DOAP session	Skill assessment	
AY8	PS 7.3	Enumerate and describe the indications and interpret laboratory and other tests used in bipolar disorders	Bedside clinic, DOAP session	Skill assessment	
	PS 8.2	Describe, elicit, and document clinical features in patients with anxiety disorders	Bedside clinic, DOAP session	Skill assessment	
AY 9	PS 8.3	Enumerate and describe the indications and interpret laboratory and other tests used in anxiety disorders	Bedside clinic, DOAP session	Skill assessment	
AY 10		ASSESSMENT			