AKASH INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE CBME CURRICULUM TIME TABLE

JANUARY 2024toAPRIL 2024 BLOCK -1 (16 weeks) (PART 1) (upto 6 weeks)

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DATE	DAY	8-11	11-12	12-1	2-4
1/1/24	MONDAY	POSTINGS	LectureonRoutesofadministration,Competenci esAddressedPH 1.11	OBG 1.1- Birthrate, maternal mortality rate and morbidity. OBG 1.2- Perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity	PracticalsonPharmacology- Introduction&DrugNomenclature, CompetenciesAddressedPH1.1, PH1.9 A –BATCH CM – DOAP 3.2: Disinfection of wells Estimation of amount of bleaching power required for chlorination of a given wate source – B Batch
2/1/24	TUESDAY	POSTINGS	LectureonPharmacokinetics(Introduction&Ab sorption), CompetenciesAddressedPH1.4	FM 1.1, (L) Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine. FM 1.2,(l) describe history of forensic medicine.	PA-B 1.2 Introduction fm 2.1.define,describe and discuss death ,types including somatic death ,molecular death and brain death fm 2.2: natural deaths and unnatural deaths fm. 2.3: sudden natural death (1) - a
3/1/24	WEDNESDA Y	POSTINGS	MIC-1.1Introduction to Microbiology, History	PA1 Role of Pathologist in diagnosis and treatment PA2.1 Cell injury and their clinical significance	PA-A 1.2 Introduction MIC-B 1.2 Microscopy-1
4/1/24	THURSDAY	POSTINGS		LectureonPharmacokinetics(Distribution) ,Competencies	FM 2.1, 2.3 (L) – B fm 2.1.define,describe and discuss

			CM – SGD 3.1: Health hazards of air, water, noise, radiation pollution	AddressedPH1.4	death ,types including somatic death ,molecular death and brain death fm 2.2: natural deaths and unnatural deaths fm. 2.3: sudden natural death (l) - a MIC-A 1.2Microscopy-1
5/1/24	FRIDAY	POSTINGS	MIC-1.1.2 Morphology of Bacteria	PA 2.2 Cell Injury: Reversible-Irreversible injury PA 2.3 Intracellular accumulation of fats, Proteins, Carbohydrates, Pigments	PracticalsonDrugDosageForms-Solids,Competencies AddressedPH2.1 B – BATCH CM – DOAP 3.2:Disinfection of wells/ Estimation of amount of bleaching powder required for chlorination of a given water source-A Batch
6/1/24	SATURDAY	Clinical training and Skills	GM IM- 9.1, 9.2, 9.3, 9.4, 9.5, 9.6 ANEMIA	Shock: Hemorrhage and Shock- classification, etiology, pathophysiology and management of specific Shock	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4
8/1/24	MONDAY	POSTINGS	LectureonPharmacokinetics(Biotransformation),Competencies AddressedPH1.4		PracticalsonDrugDosageForm s-Solids,Competencies AddressedPH2.1 A –BATCH CM – DOAP 3.2: Drinking water surveillance/ Analysis of water quality standards from the given information – B batch
9/1/24	TUESDAY	POSTINGS	LectureonPharmacokinetics(Excretion),Competencie s AddressedPH2.1	fm 2.5:discuss moment of death ,modes of death-coma ,asphyxia,and syncope. fm 2.6;discuss presumption of death and survivorship fm 2.7:describe and discuss suspended animation (I)	PA- B 2.5 Degeneration Specimens-Fatty liver Slides:Fatty liver, Monckeberg's Medical Calcification \(\begin{array}{c} FM 2.8 \text{: Discuss post} \\ mortem changes signs of \\ death, cooling of \\ body, rigormortis post portem \\ lividity cadeveric spasm, cold \\ stiffening and heat stiffening. FM-2.10 \text{: estimation of time} \\ since death. SGD-A

10/1/24	WEDNESDAY	POSTINGS	MIC	PA 2.4	PA- A
			1.1.2Classificationandtaxonomyofbacteria	Cell Death, Necrosis Autolysis	2.5 Degeneration Specimens-Fatty liver Slides:Fatty liver, Monckeberg's Medical Calcification MIC-B 1.2Microscopy-2, 1.1–PhysiologyofBacteria
11/1/24	THURSDAY	POSTINGS	CM – SGD 3.2: Concepts of safe and wholesome water, sanitary sources of water, Concepts of water conservation and rain water harvesting	LectureonPharmacodynamics(Introduction&Receptors), CompetenciesAddressedPH1.5	FM 2.8: Discuss post mortem changes ,signs of death, cooling of body,rigormortis post portem lividity cadeveric spasm,cold stiffening and heat stiffening. FM-2.10 :estimation of time since death. SGD-B MIC-A 1.2Microscopy-2 1.1—PhysiologyofBacteria
12/1/24	FRIDAY	POSTINGS	MIC-1.1.2.3Culture media	PA 2.5 Pathological Calcification, Gangrene 2.7 Cellular ageing and Apoptosis	PracticalsonDrugDosageForm s-Liquids,Competencies AddressedPH2.1 B- BATCH

				CM – DOAP 3.2: Drinking water surveillance/ Analysis of water quality standards from the given information – A batch
13/1/24 SATURDAY	Clinical training and Skills	GM IM-9.8, 9.9, 9.10, 9.11, 9.12, 9.13 ANEMIA	Fluids and electrolytes -Dehydration and Over Hydration	SPORTS

DATE	DAY	1		1	
DATE	DAI	8-11	11-12	12-1	2-4
15/1/24	MONDAY	DOGERNOS			
10/1/21	1,101,12111	POSTINGS			
				HOLIDAY (SANKRANTI)	
16/1/24	TUESDAY	POSTINGS	LectureonPharmacodynamics(Transducermed	FM2.9:	PA- B
		105111105	hanism),	F 1912.7.	
			CompetenciesAddressedPH1.5	Describe putrefaction, mummification,	2.8
			Competencies Addressed 111.5	adipocere and maceration	
				adipocere and maceration	Specimen: Gangrene Intestine, Caseous
					necrosis- TB lymph node
					Slide: Caseous necrosis- TB lymph
					node
					FM 2.11, SGD
					Describe and discuss autopsy
					procedures including post-mortem examination, different types of
					autopsies, aims and objectives of
					post-mortem examination
					r
					FM 2.14 SGD
					Describe and discuss examination of
					clothing, preservation of viscera on
					post-mortem examination for
					chemical analysis and other medico-
					legal purposes, post-mortem artefacts
					EM 95 CCD
					FM 8.5, SGD
					Medico legal autopsy in poisoning cases and preservation of viscera.
					cases and preservation of viscera.
					FM 8.9 SGD
					Describe the procedure of intimation
					of suspicious cases or actual cases of
					foul play to the police, maintenance

					of records, preservation and dispatch of relevant samples for laboratory analysis. FM 2.12, (L)-A Describe the legal requirements to conduct post-mortem examination and procedures to conduct medicolegal post-mortem examination FM 2.13, (L)-A Describe and discuss obscure autopsy FM 2.17(L)-A Describe and discuss exhumation. exhumation
17/1/24	WEDNESDAY	POSTINGS	MIC-1.1.2.3Culturemethods	PA 2.6 SGD	PA- A
				Cellular adaptations	2.8
					Specimen: Gangrene Intestine, Caseous necrosis- TB lymph node
					Slide: Caseous necrosis- TB lymph node
					MIC-B
					1.4Sterilization and Disinfection-1
18/1/24	THURSDAY	POSTINGS	CM – SGD 3.2: Water purification processes – large scale and small scale	LectureonPharmacodynamics(DRC,Synergismand Antagonism),CompetenciesAddress edPH1.5	FM 2.11, SGD Describe and discuss autopsy procedures including post-mortem examination, different types of autopsies, aims and objectives of post-mortem examination

					FM 2.14 SGD Describe and discuss examination of clothing, preservation of viscera on post-mortem examination for chemical analysis and other medicolegal purposes, post-mortem artefacts FM 8.5, SGD FM 8.9 SGD Describe the procedure of intimation of suspicious cases or actual cases of foul play to the police, maintenance of records, preservation and dispatch of relevant samples for laboratory analysis. FM 2.12, (L)-B Describe the legal requirements to conduct post-mortem examination and procedures to conduct medicolegal post-mortem examination FM 2.13, (L)-B Describe and discuss obscure autopsy FM 2.17(L)-B Describe and discuss exhumation. MIC-A 1.4Sterilization and Disinfection-1
19/1/24	FRIDAY	POSTINGS	MIC-1.6BacterialGenetics-1	PA 4.1 Acute inflammation – Vasculasr and cellular events and chronic inflammation	PracticalsonDrugDosageForms- Semisolids,Competencies AddressedPH2.1 B- BATCH CM – DOAP 3.7: Identifying features, life cycles and control measures of vectors of PHI – Mosquitoes – A Batch

20/1/24	SATURDAY	Clinical	GM	Specific Electrolyte losses and their	SPORTS
		training and	IM- 22.5, 22.6 HYPONATREMIA	Management -	
		Skills			

DATE	DAY	8-11	11-12	12-1	2-4
22/1/24	MONDAY	POSTINGS	LectureonANS- Introduction&PhysiologyofAutocoids, CompetenciesAddressedPH1.13	OBG 3.1-Physiology of ovulation, menstruation, fertilization, implantation and gametogenesis	PracticalsonDrugDosageForms- Liquids,Competencies AddressedPH2.1 A- BATCH CM – DOAP 3.7: Identifying features, life cycles and control measures of vectors of PHI – Mosquitoes – B Batch
23/1/24	TUESDAY	POSTINGS	LectureonNSAIDS-I,CompetenciesAddressedPH1.16	FM 2.18, SGD Crime Scene Investigation:- Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene and the reconstruction of sequence of events after crime scene investigation FM 2.31 SGD Demonstrate ability to work in a team for conduction of medico-legal autopsies in cases of death following alleged negligence medical dowry death, death in custody or following violation of human rights as per National Human Rights Commission Guidelines on exhumation	4.4
24/1/24	WEDNESDAY	POSTINGS	MIC-1.6BacterialGenetics-2, 1.6Antimicrobials.	PA 4.2 Mediators of acute inflammation	PA-A 4.4 Actinomycosis, Granulation tissue MIC- B 1.4Sterilization and Disinfection-2

					1.1.2.3Culturemedia-and
					1.1.2.4 Biochemical reactions
25/1/24	THURSDAY	POSTINGS	CM – L 3.3: Aetiology and basis of water borne diseases- jaundice/ hepatitis/ diarrhoeal diseases	LectureonNSAIDS- II,CompetenciesAddressedPH1.16	FM 2.16, SGD-B Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones. FM 14.9 SGD-B Demonstrate examination of & present an opinion after examination of skeletal remains in a simulated/supervised environment MIC- A 1.4Sterilization and Disinfection-2 1.1.2.3Culture media-and 1.1.2.4 Biochemical reactions
26/1/24	FRIDAY		HOLI	DAY (REPUBLIC DAY)	
27/1/24	SATURDAY	Clinical training and Skills	GM IM-22.7HYPOKALEMIA 22.8HYPERKALEMIA	Acid base Balance	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4
29/1/24	MONDAY	POSTINGS	LectureonAdrenergicdrugs,Competenc iesAddressedPH1.13	OBG 1.1- Birthrate, maternal mortality rate and morbidity. OBG 1.2- Perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity	PracticalsonDrugDosageForms-Semisolids,Competencies AddressedPH2.1 A–BATCH CM – DOAP 3.7: Identifying features, life cycles and control measures of vectors of PHI – Flies, Lice, Fleas – B Batch
30/1/24	TUESDAY	POSTINGS	AddressedPH1.13	FM 3.1, (SGD) age determination using morphology, teetheruption, bones-ossification centres, medicolegal aspects of age FM 3.2(SGD) Define and describe Corpus Delicti, establishment of identity of living persons including race, Sex, religion, complexion, stature, age determination using morphology, teeth-eruption, decay, bite marks, bones-ossification centres, medico-legal aspects of age	PA-B 4.4 Acute inflammation Specimen: Acute Appendicitis Slide: Acute Appendicitis, Lobar Pneumonia FM 2.16, SGD –A Describe special protocols for conduction of medico-legal FM 14.9 SGD –A Demonstrate examination of & present an opinion after examination of skeletal remains in a simulated/ supervised environment
31/1/24	WEDNESDAY	POSTINGS	MIC- 1.1StudentsseminarMoleculardiagnosisofinfect iousdisease–SDL	PA 4.3 Chronic inflammation	PA-A 4.4 Acute inflammation Specimen: Acute Appendicitis

					Slide: Acute Appendicitis, Lobar Pneumonia MIC-B 1.2 Gram Stain(DOAP)Formativeassessment -1GeneralMicrobiology-1
1/2/24	THURSDAY	POSTINGS	CM – SGD 3.4: Concept of solid waste disposal	LectureonBetaBlockers- ClinicalPharmacology&Glaucoma Management(FlippedClassRoomAppro ach),Competencies AddressedPH1.13	FM 2.16, SGD -B Describe special protocols for conduction of medico-legal FM 14.9 SGD -B Demonstrate examination of & present an opinion after examination of skeletal remains in a simulated/ supervised environment
					MIC-A 1.2 Gram Stain(DOAP)Formativeassessme nt-1GeneralMicrobiology-1
2/2/24	FRIDAY	POSTINGS	MIC-1.7.2 Structure and function of immune system-1	PA 5.1 Repair and regeneration including wound healing and its types	PracticalsonSpecialDrugDosageForms, Competencies AddressedPH2.1 B- BATCH CM – DOAP 3.7: Identifying features, life cycles and control measures of vectors of PHI – Flies, Lice, Fleas – A Batch
3/2/24	SATURDAY	Clinical training and	GM IM-22.9Enumerate the causes and describe the clinical and laboratory features of metabolic acidosis	Replacement fluids in surgery	SPORTS

Skills		

DATE	DAY	8-11	11-12	12-1	2-4
5/2/24	MONDAY	POSTINGS	SGDonAntiadrenergicdrugs-AlphaBlockers,Competencies AddressedPH1.13&PH1.58	OBG 6.1 Clinical features of pregnancy, differential diagnosis, elaborate the principles Underlying and interpretation	PracticalsonSpecialDrugDosageForms, Competencies AddressedPH2.1 A- BATCH CM – DOAP 3.7: Identifying features, life cycles and control measures of vectors of PHI – Tics, Mites, Cyclops– B Batch
6/2/24	TUESDAY	POSTINGS	LectureonCholinergicAgonists,CompetenciesAddressedPH 1.14	FM 3.1, (SGD) age determination using morphology, teetheruption, bones-ossification centres, medicolegal aspects of age FM 3.2(SGD) Define and describe Corpus Delicti, establishment of identity of living persons including race, Sex, religion, complexion, stature, age determination using morphology, teeth-eruption, decay, bite marks, bones-ossification centres, medico-legal aspects of age	PA-B 6.2.1 Hyperemia, congestion and hemorrhage 6.2.2 Slides- Chronic venous congestion: Lung, Liver FM 14.6, (SGD)-A Demonstrate and interpret medicolegal aspects from examination of hair (human & animal) fibre, semen & other biological fluids FM 14.7, (SGD)-A Demonstrate & identify that a particular stain is blood and identify the species of its origin FM 14.8 (SGD)-A

					Demonstrate the correct technique to perform and identify ABO & RH blood group of a person
7/2/24	WEDNESDAY	POSTINGS	MIC-1.7.2 Structure and function of immunesystem-2	PA 3.1-3.2 SGL Pathogenesis and Pathology of Amyloidosis	PA- A 6.2.1 Hyperemia, congestion and hemorrhage 6.2.2 Slides- Chronic venous congestion: Lung, Liver MIC-B1.2 ZNStaining(DOAP)*(morphologyofmt b)1.7.4Complement(SDL)
8/2/24	THURSDAY	POSTINGS	CM – SGD 3.4: Concept of human excreta disposal and sewage treatment	LectureonAnticholinergicAgents,CompetenciesAddressedPH 1.14	Demonstrate and interpret medico- legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids FM 14.7, (SGD)-B Demonstrate & identify that a particular stain is blood and identify the species of its origin FM 14.8 (SGD)-B Demonstrate the correct technique to perform and identify ABO & RH blood group of a person MIC-A 1.2 ZNStaining(DOAP)*(morphologyofmt b)1.7.4Complement(SDL)
					FM 14.6, (SGD)-B

9/2/24	FRIDAY	POSTINGS	MIC-1.7.3Antigen	PA 6.1 Edema	Demonstrate and interpret medicolegal aspects from examination of hair (human & animal) fibre, semen & other biological fluids FM 14.7, (SGD)-B Demonstrate & identify that a particular stain is blood and identify the species of its origin FM 14.8 (SGD)-B Demonstrate the correct technique to perform and identify ABO & RH blood group of a person PracticalsonComponentsofCommercial Label, Competencies AddressedPH2.1 B- BATCH CM – DOAP 3.7: Identifying features, life cycles and control measures of vectors of PHI – Tics, Mites, Cyclops— A Batch
10/2/24	SATURDAY	Clinical training and Skills	GM IM22.10 METABOLICALKALOSIS. 22.11RESPIRATORYACIDOSIS. 22.12RESPIRATORYALKALOSIS.	Blood grouping, Blood transfusion and hazards	SPORTS

AKASH INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE CBME CURRICULUM TIME TABLE

JANUARY 2024 to APRIL 2024 BLOCK -1 (7-16 weeks) (PART 2)

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DATE	DAY	8-11	11-12	12-1	2-4
12/2/24	MONDAY	POSTINGS	ganophosphate compound poisoning (Flipped Classroom Approach), CompetenciesAddressedPH1.14	OBG 7.1- Changes in the genital tract, Cardiovascular, respiratory,hematology,renalandgastroint estinalsysteminpregnancy	PH- APracticalsonComponentsofCommerci alLabel,Competencies AddressedPH2.1 MIC- B 1.2StoolExamination(DOAP) 7.1InnateImmunity
13/2/24	TUESDAY	POSTINGS	SGDonHistamineandAntihistaminics,Compet enciesAddressed PH1.16	FM 8.2, (L) Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison FM 8.3, (L) Describe the various types of poisons, Toxicokinetics, and Toxicodynamics and diagnosis of poisoning in living and dead FM 8.4, (L) Describe the Laws in relations to poisons including NDPS Act, Medicolegal aspects of poisons FM 8.6 (L) Describe the general symptoms, principles of diagnosis and management of common poisons encountered in India	PA- B Instruments& Charts (1) FM 8.1, & PH 1.59(SGD)-A INTIGRATED Describe the history of Toxicology FM 8.10 & PH 1.59(SGD)-A INTIGRATED Describe the general principles of Analytical Toxicology and give a brief description of analytical methods available for toxicological analysis: Chromatography – Thin Layer Chromatography, Gas Chromatography, Liquid Chromatography and Atomic Absorption Spectroscopy

14/2/24	WEDNESDAY	POSTINGS	MIC-1.7.3Antibody-1	PA 6.3 Shock, its pathogenesis and stages	PH- BPracticals/SGDonCommunicateprope ruseofMedicationI, Competencies AddressedPH3.8 MIC- A 1.2StoolExamination(DOAP) 7.1InnateImmunity
15/2/24	THURSDAY	POSTINGS	CM – SGD 3.5: Standards of housing, Ventilation, Lighting, effects of housing on health	Lectureon5- Hydroxytryptamine,CompetenciesAddres sedPH 1.16	PA- A Instruments& Charts (1) FM 8.1, & PH 1.59(SGD)-B INTEGRATED Describe the history of Toxicology 8.10 & PH 1.59(SGD)-B INTEGRATED Describe the general principles of Analytical Toxicology and give a brief description of analytical methods available for toxicological analysis: Chromatography – Thin Layer Chromatography, Gas Chromatography and Atomic Absorption Spectroscopy
16/2/24	FRIDAY	POSTINGS	MIC- 1.7.3Antibody-2 1.7.1Acquiredimmunity	PA 6.4 Thrombosis	Pandemic Module MIC 2.1 Infection Control Part II Pandemic Module CM 2.2 Emerging & Re-emerging infections

17/2/24	SATURDAY	Clinical	GM	SURG	SPORTS
		training and Skills		Nutritional requirement of surgical patient	STORTS

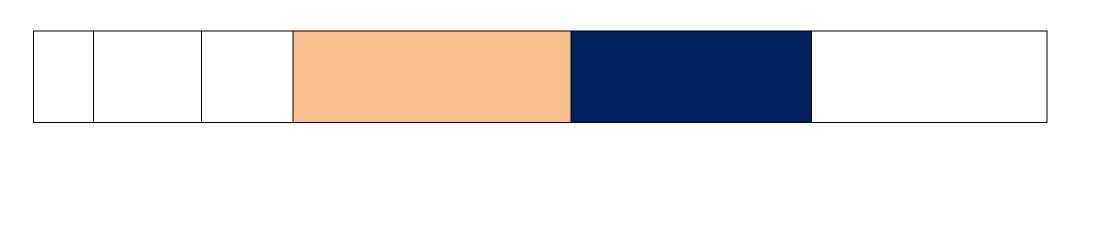
DATE	DAY	8-11	11-12	12-1	2-4
19/2/24	MONDAY	POSTINGS	SGDonAntirheumatoidDrugs,CompetenciesA ddressedPH1.16	OBG 8.1-Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation, screening of high risk factors	PH- APracticals/SGDonCommunicateprope ruseofMedicationI, CompetenciesAddressedPH3.8 MIC-B 1.7.5 Antigen-antibody reaction -1
20/2/24	TUESDAY	POSTINGS	SGDonAntigoutDrugs,CompetenciesAddr essedPH1.16	FM 9.1 SGD Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: Caustics Inorganic – sulphuric, nitric, and hydrochloric acids; Organic- Carbolic Acid (phenol), Oxalic and acetylsalicylic acids	PA-B Instruments & Charts (2) FM 14.2, (SGD)-A Demonstrate the correct technique of clinical examination in a suspected case of poisoning & prepare medicolegal report in a simulated/ supervised environment FM 14.3, (SGD)-A Assist and demonstrate the proper technique in collecting, preserving and dispatch of the exhibits in a suspected case of poisoning, along with clinical examination FM 8.7(SGD)-A Describe simple Bedside clinic tests to detect poison/drug in a patient's body fluids
21/2/24	WEDNESDAY	POSTINGS	MIC-1.1.4 Overview of Mycology	PA 6.5 Embolism, Ischaemia, Infarction	PH-BPracticals/SGDonCommunicateprope ruseofMedicationII, CompetenciesAddressedPH3.8

					MIC-B
					1.7.5 Antigen-antibody reaction -1
22/2/24	THURSDAY	POSTINGS	CM – L 3.6: Role of vectors in disease causation,	LectureonPharmacodynamics(Factorsm odifyingdrugaction),	PA-A
			National vector borne disease control program	Competencies Addressed PH 1.5	Instruments& Charts (2)
					FM 14.2, (SGD)-B Demonstrate the correct technique of clinical examination in a suspected case of poisoning & prepare medicolegal report in a simulated/ supervised environment FM 14.3, (SGD)-B Assist and demonstrate the proper technique in collecting, preserving and dispatch of the exhibits in a suspected case of poisoning, along with clinical examination FM 8.7(SGD)-B Describe simple Bedside clinic tests to detect poison/drug in a patient's
	EDVOAV				body fluids
23/2/24	FRIDAY	POSTINGS	FAMILY ADOPTION PROGRAMME		CM CM – DOAP 3.8: Mode of action, application cycle of commonly used insecticides/ pesticides in vector control- A
					Pandemic Module MIC 2.1 Infection Control Part II

24/2/24	SATURDAY	Clinical training and	GM IM14.1 14.214.314.414.5 OBESITY	Methods of providing nutritional support and its complications	SPORTS
		Skills			

DATE	DAY	8-11	11-12	12-1	2-4
26/2/24	MONDAY	POSTINGS	SGDonManagementofMigraineandClinicalPh armacologyof Autocoids(FlippedClassroomApproach),Comp etencies Addressed PH 1.16	OBG 8.2 Elicit, document and present an obstetric history including menstrual history, LMP, previous obstetric history, comorbid conditions, past medical and surgical history	PH- APracticals/SGDonCommunicateprope ruseofMedicationII, CompetenciesAddressedPH3.8 MIC-B 1.2Grams,ZN, Stool Repetition (DOAP) Tutorials-GeneralMicrobiology
27/2/24	TUESDAY	POSTINGS	LectureonAdversedrugreactions&Managemen tofADR, CompetenciesAddressedPH1.7&PH1.8	FM 9.2(L) Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard	PA- B 7.1b Benign neoplasms- Lipoma, Leiomyoma, Schwannoma FM 9.3(L)-A Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Arsenic, lead, mercury, copper, iron, cadmium and thallium
28/2/24	WEDNESDAY	POSTINGS	MIC-1.1.5Overview of parasitic infections	PA 7.1a Neoplasia- definition, classification & biological behavior.	PH- BPracticalsonCausesandClinicalassess mentofdehydration& PreparationofORSpacket,Competencies AddressedPH2.2

					MIC-A
					1.2Grams,ZN, Stool Repetition
					(DOAP)
					Tutorials-General Microbiology
29/2/24	THURSDAY	POSTINGS	CM – L 7.1: Epidemiology- description, principles, measurements, concepts, uses	LectureonPharmacovigilance&ADRrep ortingsystems,	PA- A
			measurements, concepts, uses	Competencies Addressed PH 1.6	7.1b Benign neoplasms- Lipoma, Leiomyoma, Schwannoma
					FM 9.3(L)-B
					Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Arsenic, lead, mercury, copper, iron, cadmium and thallium
1/3/24	FRIDAY	POSTINGS	MIC-Tutorials-	PA 7.1a	Pandemic Module
			Sterilization and disinfection	Staging and grading of tumours& its clinical significance	MIC 2.1 Infection Control Part II
			Preparation of Peripheralsmear		Pandemic Module
			Formative assessment-3		CM 2.2 Emerging & Re-emerging infections
			immunity,immuneresponse,hypersensitivity		
2/3/24	G 1 m 1	Clinical	GM	SURG	SPORTS
	SATURDAY	training and	IM-14.6 14.7 14.10 14.13 14.14 OBESITY	Burns :Clinical features ,types and	
		Skills		management	



DATE	DAY	8-11	11-12	12-1	2-4
4/3/24	MONDAY	POSTINGS	LectureonSkeletalmusclerelaxants,Competenc iesAddressed PH1.15	OBG 8.3 Obstetric examination on including general and abdominal examination and clinical monitoring and maternal and fetal wellbeing	PH- APracticalsonCausesandClinicalassess mentofdehydration& PreparationofORSpacket,Competencies AddressedPH2.2 MIC-B 1.4 Sterilization Disnifection-3 Formativeassessment-2 General Microbiology- 2
5/3/24	TUESDAY	POSTINGS	LectureonLocalAnesthetics,Competencies AddressedPH1.17	FM 9.6 SGD Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Ammonia, carbon monoxide, hydrogen cyanide & derivatives, methyl isocyanate, tear (riot control) gases	PA- B 7.1b. Benign neoplasms- Squamous papilloma, Capillary haemangioma FM 9.4(L)-A Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Ethanol, methanol, ethylene glycol
6/3/24	WEDNESDAY	POSTINGS	MIC-1.3common infection and their epidemiology-SDL	PA 7.2-7.3 The molecular basis of cancer and oncogenes	PH- BPracticalsonSettingupofanintravenou sdrip,Competencies AddressedPH2.3 MIC-A 1.4 Sterilization Disnifection-3 Formativeassessment-2 General Microbiology- 2

7/3/24	THURSDAY	POSTINGS	CM – L 7.2: Modes of transmission and measures	SGDonGA-	PA- A
			of prevention and control of communicable and non-communicable diseases	Intro&InhalationalAgents,Competencies AddressedPH1.18	7.1b. Benign neoplasms- Squamous papilloma, Capillary haemangioma
					FM 9.4(L)-B Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Ethanol, methanol, ethylene glycol
8/3/24	FRIDAY	POSTINGS	1	HOLIDAY (MAHA SHIVARATRI)	
9/3/24		Clinical	GM	SURG	SPORTS
	SATURDAY	training and	IM-23.3 VITAMIN DEFICIENCES	Skin grafting: Types and Indications	
		Skills			

DATE	DAY	8-11	11-12	12-1	2-4
11/3/24	MONDAY	POSTINGS	LectureonGA- IntravenousAgents&PrenaestheticMedication, CompetenciesAddressedPH1.18	OBG 8.7Monitoring of fetal wellbeing, enumerate the indications for and types of vaccination in pregnancy	PH- APracticalsonSettingupofanintravenou sdrip,Competencies AddressedPH2.3 MIC- B8.6Managementofbloodandbodyfluids pill(DOAP) 1.10.3Immunodeficiencydisorders
12/3/24	TUESDAY	POSTINGS	LectureonSedative- Hypnotics,CompetenciesAddressedPH1.19	FM 10.1 WITH PHARM (SDL) Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: iv .N arcotic Analgesics, Anaesthetics, and Muscle Relaxants v. Cardiovascular Toxicology Cardiotoxic plants – oleander, odollam, aconite, digitalis vi. Gastro- Intestinal and Endocrinal Drugs – Insulin FM 10.1(L) Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: i. Antipyretics – Paracetamol, Salicylates	PA-B 7.1b.2 Malignant neoplasm SCC skin, Malignant Melanoma FM 9.5 SGD INTEGRATION PHARM-A Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Organophosphates, Carbamates, Organochlorines, Pyrethroids, Paraquat, Aluminium and Zinc phosphide

				ii. A nti-Infectives (Common antibiotics – an overview) iii. N europsychotoxicology Barbiturates, benzodiazepins phenytoin, lithium, haloperidol, neuroleptics, tricyclics	
13/3/24	WEDNESDAY	POSTINGS	MIC-5.2.8Rabies-2 5.2.9Arbovirus	PA 7.2.4-7.2.5 Role of important tumour suppressor genes. Discuss the steps of multistep carcinogenesis	PH- BPracticalsonSettingupofanintravenou sdrip,Competencies AddressedPH2.3 MIC-A 8.6Managementofbloodandbodyfluidspi ll(DOAP) 1.10.3Immunodeficiencydisorders
14/3/24	THURSDAY	POSTINGS	CM – L 7.3; 7.5: Sources of epidemiological data; Descriptive epidemiology	SGDonAntipsychoticDrugs,Compet enciesAddressedPH1.19	7.1b.2 Malignant neoplasm SCC skin, Malignant Melanoma FM 9.5 SGD INTEGRATION PHARM-B Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Organophosphates, Carbamates, Organochlorines, Pyrethroids, Paraquat, Aluminium and Zinc phosphide
15/3/24	FRIDAY	POSTINGS	MIC-	PA 7.3	Pandemic Module

			 8.6 Segregate BMW as per BMW2016rules (OSPE) 8.7 Hand Hygiene and selection, Donning and Doffing of PPE forgiven3situations 	Carcinogens and describe the process of carcinogenesis. Chemical carcinogenesis, Radiation carcinogenesis Microbial carcinogenesis	Pandemic Module CM 2.2 Emerging & Re-emerging infections
16/3/24		Clinical	GM	SURG	SPORTS
	SATURDAY	training and	IIVI-22.2 I KIIVIAK I II II EKI AK III I KOIDISIVI	Skin Tumours: SCC /BCC/Melanoma	
		Skills	22.3 HYPERCALCEMIA		

DATE	DAY	8-11	11-12	12-1	2-4
18/3/24	MONDAY	POSTINGS	LectureonAntimanicDrugs,CompetenciesA ddressedPH1.19	OBG9.10 Classify, define and discuss etiology and management of abortions including threatened ,incomplete, inevitable, missed and septic abortion	PH- APracticalsonPharmacoeconomics&Calcul ationofdrugdosageI, CompetenciesAddressedPH2.4&PH1.12 MIC-B 8.9 Collection and transportation of specimens hanging drop
19/3/24	TUESDAY	POSTINGS	LectureonAntidepressantDrugs,Competenc iesAddressedPH 1.19	FM 13.1, (L) Describe toxic pollution of environment, its medico-legal aspects & toxic hazards of occupation and industry FM 13.2 (L) Describe medico-legal aspects of poisoning in Workman's Compensation Act	PA- B 23 Urine Examination FM 11.1(SGD)-A Describe features and management of Snake bite, scorpion sting, bee and wasp sting and spider bite
20/3/24	WEDNESDAY	POSTINGS	MIC-2.5leishmania	PA SGL 7.4 Describe the effects of tumour on the host including paraneoplastic syndrome 7.5 Immunology and the immune response to cancer	PH- BPracticalsonPharmacoeconomics&Calcula tionofdrugdosageI, CompetenciesAddressedPH2.4&PH1.12 MIC- A 8.9Collection and transportation of specimens hanging drop
21/3/24	THURSDAY	POSTINGS	CM - L 7.5: Epidemiological study designs – Case control and Cohort studies	SGDonAntianxietyDrugs,Competencies AddressedPH1.19	PA- A 23 Urine Examination FM 11.1(SGD)-B Describe features and management of Snake bite, scorpion sting, bee and wasp sting and spider bite

22/3/24	FRIDAY	POSTINGS	FAMILY ADOPTI	ON PROGRAMME	Pandemic Module
					CM 2.2 Emerging & Re-emerging infections
					Pandemic Module
					MIC 2.3 Sample collection, diagnosis, tests & performance parameters
23/3/24	SATURDAY	Clinical	GM	SURG	SPORTS
		training and	IM-22.5, 22.6 HYPONATREMIA	Arterial Diseases (PVD and Aortic	
		Skills		Anuerysm)	

DATE	DAY	8-11	11-12	12-1	2-4
25/3/24	MONDAY	POSTINGS	LectureonAntiepilepticDrugs,CompetenciesAd dressedPH1.19	OBG 13.1Enumerateanddiscussthephysio logyofnormallabour	PH- APracticalsonPrescriptionWritingI,Co mpetenciesAddressedPH 3.1&PH1.10
					MIC- B 1.6AT(D OAP) Antibiotic policy and Antibiotic Stewardship
26/3/24	TUESDAY	POSTINGS	LectureonAntiparkinsonianDrugs,Competenci esAddressedPH 1.19	FM 12.1(L) Describe features and management of abuse/poisoning with following chemicals: Tobacco, cannabis, amphetamines, cocaine, hallucinogens, designer drugs & solvent	Revision FM 14 17(SCD) A
27/3/24	WEDNESDAY	POSTINGS	MIC- 2.4Hookworm & Diphyllobothri um-SDL	PA 8.1-8.3 SGL Basic Cytology	PH- BPracticalsonPrescriptionWritingI,Co mpetenciesAddressedPH 3.1&PH1.10 MIC- A 1.6A T(DOA P) Antibiotic policy and Antibiotic

					Stewardship
28/3/24	THURSDAY	POSTINGS	CM – L 7.8: RCT, Association and causation, Biases in epidemiological studies	SGDonOpioidAnalgesicsandAntagonist s,Competencies AddressedPH1.19	PA- A Revision FM 14.17(SGD)-B To identify & draw medico-legal inference from common poisons e.g. dhatura, castor, cannabis, opium, aconite copper sulphate, pesticides compounds, marking nut, oleander, Nux vomica, abrus seeds, Snakes, capsicum, calotropis, lead compounds & tobacco.
29/3/24	FRIDAY	POSTINGS	MIC-2.4Parvovirus	PA 9.3 SGL Describe the HLA system and the immune principles involved in transplant mechanism of transplant rejection	Pandemic Module CM 2.2 Emerging & Re-emerging infections Pandemic Module MIC 2.3 Sample collection, diagnosis, tests & performance parameters
30/3/24	SATURDAY	Clinical training and Skills	GM IM- 22.7 HYPOKALEMIA 22.8- HYPERKALEMIA	SURG Venous diseases and Lymphatics	SPORTS

DATE	DAY				
	211	8-11	11-12	12-1	2-4
1/4/24	MONDAY	POSTINGS	LectureonCNSStimulantsCNSStimulantsandC ognition Enhancers,CompetenciesAddressedPH1.19	OBG 13.1mechanismoflabourinoccipito- anteriorpresentation	PH- APracticalsonPrescriptionWritingII,Co mpetenciesAddressedPH 3.1&PH1.10 MIC- B Immunoprophylaxis FormativeAssessment- Rest of immunology
2/4/24	TUESDAY	POSTINGS	LectureonEthylandMethylAlcohols,Competen cies Addressed PH1.20&PH 1.21	FM 12.1(L) Describe features and management of abuse/poisoning with following chemicals: Tobacco, cannabis, amphetamines, cocaine, hallucinogens, designer drugs & solvent	PA- B Revision FM 14.5, (SGD)-A Conduct & prepare post-mortem examination report of varied etiologies (at least 15) in a simulated/ supervised environment Journal and logbook checking- Conduct & prepare post-mortem examination report of varied etiologies (at least 15) in a simulated/ supervised environment Journal and logbook checking- FM 14.19(SGD)-A To identify & prepare medico-legal inference from histo-pathological slides of Myocardial Infarction, pneumonitis, tuberculosis, brain infarct, liver cirrhosis, brain haemorrhage, bone fracture, Pulmonary oedema, brain oedema, soot particles, diatoms & wound healing

3/4/24	WEDNESDAY	POSTINGS	MIC-2.5.5Schistosomahematobium	PA 9.4	PH-
				Describe autoimmunity & autoimmune disorders	BPracticalsonPrescriptionWritingII,Co mpetenciesAddressedPH 3.1&PH1.10
					MIC- A Immunoprophylaxis
					FormativeAssessment- Rest of immunology
4/4/24	THURSDAY	POSTINGS	CM – L 7.6 Screening tests	SGDonDrugsofabuse&Drugdeaddiction, Competencies	PA- A
				AddressedPH1.22&PH1.23	Revision
					FM 14.5, (SGD)-B Conduct & prepare post-mortem examination report of varied etiologies (at least 15) in a simulated/ supervised environment Journal and logbook checking- FM 14.19(SGD)-B To identify & prepare medico-legal inference from histo-pathological slides of Myocardial Infarction, pneumonitis, tuberculosis, brain infarct, liver cirrhosis, brain haemorrhage, bone fracture, Pulmonary oedema, brain oedema, soot particles, diatoms & wound healing
5/4/24	FRIDAY	POSTINGS	MIC2.Babesia	PA 9.5	Pandemic Module
				Define and describe the pathogenesis of Systemic Lupus Erythematosus	CM 2.2 Emerging & Re-emerging infections
					Pandemic Module
					MIC 2.3 Sample collection, diagnosis,

		tests & performance parameters

	1 ST THEORYINTERNALASSESSMENT(FORMATIVEASSESSME NT)						
DATE	DAY	TIME	SUBJECT	M	IAXMAR KS		
6/4/24	SATURDAY	10AM-1PM	PATHOLOGY		100		
8/4/24	MONDAY	10AM-1PM	MICROBIOLOGY		100		
9/4/24	TUESDAY	10AM-1PM	но	LIDAY (CHANDRAMANA YUGA	ADI)		
10/4/24	WEDNESDAY	10AM-1PM	PHARMACOLOGY		100		
11/4/24	THURSDAY	10AM-1PM	COMMUNITY MEDICINDE		100		
12/4/24	FRIDAY	10AM-1PM	FORENSIC MEDCINE	100			
13/4/24	SATURDAY	10AM-1PM	GENERAL MEDICNE		100		
15/4/24	MONDAY	10AM-1PM	GENERAL SURGERY		100		
16/4/24	TUESDAY	10AM-1PM	OBG				
			SUBJECT	BATC H	MAXMAR KS		
17/4/24	WEDNESDAY	10AM-1PM	PATHOLOG Y	A	80		
			MICROBIO LOGY	В			

	1	ı			
			PHARMAC OLOGY	С	
			COMMUNITY MEDICINDE	D	
18/4/24	THURSDAY	10AM-1PM	PATHOLOG Y	В	80
			MICROBIO LOGY	С	
			PHARMAC OLOGY	D	
			COMMUNITY MEDICINE	A	
19/4/24	4 FRIDAY	10AM-1PM	PATHOLOG Y	С	80
			MICROBIO LOGY	D	
			PHARMAC OLOGY	A	
			COMMUNITY MEDICNE	В	
20/4/24	SATURDAY	10AM-1PM	PATHOLOG Y	D	80
			MICROBIO LOGY	A	
			PHARMAC OLOGY	В	
			COMMUNITY MEDICNE	С	

AKASH INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE CBME CURRICULUMTIMETABLE

APRIL 2024 to JUNE 2024 BLOCK-2

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DATE	DAY	8-11	11-12	12-1	2-4
22/4/24	MONDAY	POSTINGS	MIC-AITO 2.7 HIV	PA 9.6 AITO	PA- B
				HIV	13.2 Anticoagulants in hematology and blood bank.
					13.5 Peripheral blood smear preparation
					PH-
					APracticalsonPrescriptionWritingIII,C ompetenciesAddressed=PH3.1
					&PH 1.10
23/4/24	TUESDAY	POSTINGS	13.3,13.4 Define and classify anemia, Investigations of anemia	MIC-2.5.3Trypanosoma-	SGDonDrugsforCough&Bronchialasth maandCOPD,Competencies Addressed=PH 1.32 &PH 1.33
24/4/24	WEDNESDAY		LectureonCardiacElectrophysiology,Pathophy siologyofRAS&DrugsAffectingRASandKinins &NitricOxideandVasoactivePeptideSignalMol ecules,CompetenciesAddressed=PH 1.26 &PH1.30	MIC AITO 2.4 Malaria	PA- A 13.2 Anticoagulants in hematology and blood bank. 13.5 Peripheral blood smear preparation MIC- B Tutorials-1.7.5 Antigen-antibody reaction

25/4/24	THURSDAY	POSTINGS	LectureonAntiarrhythmicDrugs,Competencies Addressed=PH1.30	FORMATVE ASSESSMENT	PA AITO SGL 10.1 Malaria 10.2 Cysticercosis
26/4/24	FRIDAY	POSTINGS	FAMILY ADOPTION PROGRAMME		PH- B PracticalsonPrescriptionWritingIII,Co mpetenciesAddressed=PH3.1 &PH 1.10 MIC- A Tutorials-1.7.5Antigen-antibody reaction
27/4/24	SATURDAY	POSTINGS	AETCOM 2.1-AETCOM-Foundation of communication - 2	AETCOM 2.1-AETCOM- Foundation ofcommunication - 2	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4
29/4/24	MONDAY	POSTINGS	MIC-8.1.3Brucella	PA 11.1,11.2,36.1 Cytogenetic abnormalities and mutations in childhood, Tumours in Infancy and Childhood	PA- B 14.3,15.3 Slides- Microcytic Hypochromic anemia and Macrocytic Anemia PH- APracticalsonCriticalappraisalofaprese riptionI,Competencies Addressed=PH3.2
30/4/24	TUESDAY	POSTINGS	PA 14.1-14.2 Iron metabolism, Microcytic Hypochromic Anemia	MIC-3.3EntericFever	SGDonVaccinesandtheiruses,Compete nciesAddressed=PH1.54
1/5/24	WEDNESDA Y	POSTINGS		HOLIDAY (MAY DAY)	
2/5/24	THURSDAY	POSTINGS	LectureonDrugsforHeartFailure,Competencies Addressed=PH1.29	FORMATVE ASSESSMENT	AITO 10.3 Leprosy
3/5/24	FRIDAY	POSTINGS	PA 15.1,15.2,15.4 Vitamin B12 deficiency, Macrocytic Anemia, Difference between megalobolastic and non- megaloblastic anemia	AITOMIC-4.3,8.15,8.16, Leprosy	PH- B PracticalsonCriticalappraisalofaprescri ptionI,Competencies Addressed=PH3.2 MIC- A 8.9Collectionof throat swab DOAP

4/5/24	SATURDAY	POSTINGS	AETCOM	AETCOM	SPORTS
			2.1-AETCOM-Foundation of communication -	2.1-AETCOM-	
			2	Foundation of communication - 2	

DATE	DAY	8-11	11-12	12-1	2-4
6/5/24	MONDAY	POSTINGS	MIC-8.1.5Rickettsia-1	PA 16.1,16.2,16.5	PA- B
				Hemolytic Anemia	Instruments & Chart (3)
					PH- APracticalsonCriticalappraisalofapresc riptionI,Competencies
					Addressed=PH3.2
7/5/24	TUESDAY	POSTINGS	PA 16.3	MIC-2.2Infectiveendocarditis	SGDonAntihypertensivesI&II&Drugsu
			Sickle cell anemia and Thalassemia (Include Spherocytosis)	Formativeassessment Quiz/MCQ	sedinshock,Competencies Addressed=PH1.27
8/5/24	WEDNESDAY	POSTINGS	LectureonPathophysiologyofRenalSystem&A	MIC-8.1.5Rickettsia-2	PA- A 14.3,15.3
		FOSTINOS	ntidiuretics, Competencies Addressed=PH1.24	nazo ombradadusa z	Slides- Microcytic Hypochromic anemia and Macrocytic Anemia
					MIC- B
					8.9Collectionof throat swab DOAP
9/5/24	THURSDAY	POSTINGS	LectureonDiuretics,CompetenciesAddressed= PH1.24		PA
			F111.24	FORMATVE ASSESSMENT	SGL 19.6,19.7: Lymphadenopathy& Splenomegaly
					20.1 SGL &Chart : Multiple Myeloma
10/5/24	FRIDAY	POSTINGS	PA	MIC-6.1.18SystemicMycosis	PH- B
			16.4a Acquired hemolytic anemia		PracticalsonCriticalappraisalofaprescri ptionII,Competencies

			22.2, 16.7 Cross matching/ Compatibility		Addressed=PH3.2
			testing		MIC- A
			17.1 Aplastic anemia		6.3 Gramstain ZN stain sputum sample-
			17.2 Bone marrow aspiration and biopsy		DOAP
11/5/24	SATURDAY	POSTINGS	AETCOM	AETCOM	SPORTS
			2.1-AETCOM-Foundation of communication -	2.2- Foundation of bioethics	
			2		

DATE	DAY	8-11	11-12	12-1	2-4
13/5/24	MONDAY	POSTINGS	MIC-5.1.11Listeriosis	PA 18.2 Classification of Leukemia (FAB and WHO) Etiology, genetics, pathogenesis and hematological. Features of Acute Leukaemia	PA- B Instruments & Chart (4) PH- APracticalsonCriticalevaluationoftheD PLI,CompetenciesAddressed= PH3.3
14/5/24	TUESDAY	POSTINGS	PA 18.2 Etiology, genetics, pathogenesis and hematological features of Chronic Leukaemia Chronic Myeloproliferative disorders	MIC-8.2Zygomycosis	SGDonPharmacotherapeuticsforCardio vasculardisorders, CompetenciesAddressed=PH1.27&PH 1.28
15/5/24	WEDNESDAY	POSTINGS	LectureonDrugsusedinskindisorders,Compete nciesAddressed=PH 1.57	MIC-8.1.4LeptospirosisandBorreli Osis	PA- A Instruments & Chart (3) MIC- B 6.3 Gramstain ZN stain sputum sample-DOAP
16/5/24	THURSDAY	POSTINGS	LectureonAntiemeticsandprokinetics,Compete nciesAddressed=PH 1.34	FORMATVE ASSESSMENT	PA 21.3 SGL Differentiate platelet from clotting disorders based on clinical and hematological features
17/5/24	FRIDAY	POSTINGS	PA 19.4Lymphoma-Hodgkin's & Non-	MIC-5.1.10Haemophillis and	PH- B PracticalsonCriticalevaluationoftheDP

			Hodgkin's	BordatellaNormal flora of Human Body	LI,CompetenciesAddressed=
					PH3.3
					MIC- A
					5.1.11CaseScenario (Choosetheappropriatediagnostictest forinfectiousdisease-1)
18/5/24	SATURDAY	POSTINGS	AETCOM	AETCOM	SPORTS
			2.2- Foundation of bioethics	2.3- Health care as a right	

DATE	DAY	8-11	11-12	12-1	2-4
20/5/24	MONDAY	POSTINGS	MIC-	12.2-12.3 L	PA- B
				Malnutrition and Obesity	Instruments & Chart (5)
			2.5.4 Lymphatic filariasis SDL/Seminar		PH- APracticalsonCriticalevaluationoftheD PLII,Competencies Addressed=PH3.3
21/5/24	TUESDAY	POSTINGS	PA 21.1 Normal hemostasis and Hemophilia	MIC-6.1.12 Viral URTI-1	SGD on Food adulterants, pollutants, pesticides and insect repellents &ManagementofCommonPoisoning &ChelatingAgents,Competencies Addressed=PH1.51, PH 1.52 &PH 1.53
22/5/24	WEDNESDAY	POSTINGS	LectureonAntidiarrhoeals&IBD&BiliaryandP ancreaticdisorders, CompetenciesAddressed=PH1.34	MIC-6.1.13Orthomyxo virus	PA- A Instruments & Chart (4) MIC- B 5.1.11CaseScenario (Choosetheappropriatediagnostictest forinfectiousdisease-1)
23/5/24	THURSDAY	POSTINGS	LectureonLaxatives,CompetenciesAddressed= PH1.34	FORMATVE ASSESSMENT	PA 23.2 & 23.3 SGL Body fluids & Semen analysis
24/5/24	FRIDAY	POSTINGS	FAMILY ADOPTION	PROGRAMME	PH- B PracticalsonCriticalevaluationoftheDP

					LII,Competencies
					Addressed=PH3.3
					MIC-A 5.1.11CaseScenario (Choosetheappropriatediagnostictest forinfectiousdisease-1 &2)
25/5/24	SATURDAY	POSTINGS	AETCOM	AETCOM	SPORTS
			2.3- Health care as a right	2.4- Working in a health care team	

DATE	DAY	8-11	11-12	12-1	2-4
27/5/24	MONDAY	POSTINGS	MIC-6.1.12ViralURTI	PA 21.2	PA- B 24.3
			4.3.3Paramyxo virus	Vascular and platelet disorders including ITP	Slide: Pleomorphic adenoma Specimen: Ca Colon, Ca stomach
					PH- APracticalsonADRReportingI,Compet enciesAddressed=PH3.4
28/5/24	TUESDAY	POSTINGS	PA 21.4 & 21.5 L DIC and Vitamin K deficiency	MIC-6.1.12 Coryne bacterium	SGD on Haematinics and Erythropoietin & Drugs used in anemias &Hematologicaldisorders&Colony Stimulatingfactors,Competencies Addressed=PH 1.25 &PH 1.35
29/5/24	WEDNESDAY	POSTINGS	PH AITO	MIC-6.1.11Mycoplasma and Legionella	PA- A
			LectureonDrugsAffectingCoagulation,Compet enciesAddressed=PH 1.25		Instruments & Chart (5) MIC-B 5.1.11CaseScenario (Choosetheappropriatediagnostictest forinfectiousdisease-1 &2)
30/5/24	THURSDAY	POSTINGS	PH AITO		24.4 SGL Carcinoma stomach
			LectureonDrugsAffectingBleedingandThromb osis,Competencies Addressed=PH1.25	FORMATVE ASSESSMENT	
31/5/24	FRIDAY	POSTINGS	PA 22.1 Classify and describe blood group	MIC-3.1.3Vibrio cholera	PH- B PracticalsonADRReportingI,Competen

			system		ciesAddressed=PH3.4
			22.4-22.5 Blood components and infections transmitted by blood transfusion		MIC- A 5.1.11CaseScenario (Choosetheappropriate diagnostic test forinfectiousdisease-3)
1/6/24	SATURDAY	POSTINGS	AETCOM 2.4- Working in a health care team	AETCOM 2.4- Working in a health care team	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4
3/6/24	MONDAY	POSTINGS	MIC-6.1.20 Paragonimus westermani	PA 22.6-22.7 Transfusion reaction & Autologous transfusion	PA- B 27.8 Chart: Myocardial Infarction Specimen & Slide: Atherosclerosis PH- APracticalsonPreparationofPDrugListI, Competencies Addressed= PH3.5
4/6/24	TUESDAY	POSTINGS	PA 24.1 Oral cancers, Salivary gland tumors &Oesophageal disease	MIC-3.7Hepatitisvirus-1	SGDonHypolipidaemicDrugsandPlasm aExpanders,Competencies Addressed=PH 1.25 &PH 1.31
5/6/24	WEDNESDAY	POSTINGS	LectureonDrugRegulation&Drugdevelopment andGCP, CompetenciesAddressed=PH1.63&PH1.64	MIC- 3.7 Hepatitisvirus-2	PA- A 24.3 Slide: Pleomorphic adenoma Specimen: Ca Colon, Ca stomach MIC-B 5.1.11CaseScenario (Choosetheappropriate diagnostic test forinfectious disease-3)
6/6/24	THURSDAY	POSTINGS	LectureonAntisepticsanddisinfectants,Compet enciesAddressed=PH 1.62	FORMATVE ASSESSMENT	PA SGL 27.4 Rheumatic fever 27.6 Infective endocarditis 27.7Pericarditis and pericardial effusion
7/6/24	FRIDAY	POSTINGS	PA AITO	MIC-	PH- B PracticalsonPreparationofPDrugListI,C

			24.2 Peptic Ulcer Disease	3.1.5Viruses causing diarrhea+Schistosomamansoni and Schistosoma japonicum	ompetenciesAddressed= PH3.5 MIC- A Formativeassessment-6
8/6/24	SATURDAY	POSTINGS	AETCOM 2.4- Working in a health care team	AETCOM 2.4- Working in a health care team	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4
10/6/24	MONDAY	POSTINGS	MIC-3.5Food poisoning (Seminar)SDL	PA 24.6 IBD	PA- B Revision PH- APracticalsonPreparationofPDrugListI I,CompetenciesAddressed= PH3.5
11/6/24	TUESDAY	POSTINGS	PA 24.7 L Adenoma and Carcinoma colon	MIC-8.1.2Yersinia	SGDonEvidenceBasedMedicine&TD M&Pharmacogenomicsand Pharmacoeconomics,CompetenciesAdd ressed=PH1.2&PH1.60
12/6/24	WEDNESDAY	POSTINGS	PH AITO LectureonAcid- pepticdiseaseandGERD,CompetenciesAddress ed= PH 1.34	MIC- 8.1.9 Echinococcusgranulosus, Fasciola hepatica, Clonorochissinensis	PA- A27.8 Chart: Myocardial Infarction Specimen & Slide: Atherosclerosis MIC- B Formativeassessment-6
13/6/24	THURSDAY	POSTINGS	LectureonEssentialmedicines&FDCs&OTC& Herbalmedicines, CompetenciesAddressed=PH1.59	FORMATVE ASSESSMENT	PA 27.2 ,27.3 SGL Aneurysm, Heart Failure, Cardiomyopathy
14/6/24	FRIDAY	POSTINGS	PA 27.1 L Ateriosclerosis& Atherosclerosis	MIC-	PH- B PracticalsonPreparationofPDrugListII, CompetenciesAddressed=

				4.1.1Clostridium perfringens and botulinum	PH3.5 MIC- A AppliedExercises(2.1Rheumaticfever2. 2Infective Endocarditis 2.3.1roleofSepsisMarkers)
15/6/24	SATURDAY	POSTINGS	AETCOM 2.4- Working in a health care team	AETCOM 2.5- Bioethics (case studies on patient autonomy & decision making)	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4
17/6/24	MONDAY	POSTINGS	HOLIDAY		
18/6/24	TUESDAY	POSTINGS	PA AITO 27.5	MIC-3.1.8 Giardiasis, Balantidiasis,	PH AITO SGDonAntianginalDrugs
			Ischemic Heart Disease		&ManagementofMI&Per ipheralvascular
					disease,CompetenciesAd dressed=PH1.28
19/6/24	WEDNESDAY	POSTINGS	LectureonDietarysupplementsandnutraceuticals,Competencies	MIC-3.1.6 Bacillary dysentery	PA- A
			Addressed=PH1.61		Revision
					MIC- B AppliedExercises(2.1Rhe
					umaticfever2.2Infective
					Endocarditis 2.3.1roleofSepsisMarkers)
20/6/24	THURSDAY	POSTINGS	LectureonGeriatricandPediatricpharmacology,Competencies		PA SGL
			Addressed=PH1.56	FORMATVE ASSESSMENT	33.3 Soft Tissue Tumours
21/6/23	FRIDAY	POSTINGS	FAMILY ADOPTION PROG	RAMME	PH- B Practicals:Revision
					MIC-A AppliedExercises2.7.3HI
					V
					3.7.2HepatitisB3.7.3Hepa titisC
22/6/23	SATURDAY	POSTINGS	AETCOM	AETCOM	SPORTS
			2.5- Bioethics (case studies on patient autonomy & decision	2.5- Bioethics (case studies on	

	making)	patient autonomy & decision	
		making)	

		2 nd	THEORY INTERNAL ASSESSMENT (FOR	MATIVE ASSESSMENT)	
DATE	DAY	TIME	SUBJECT	MAX MARKS	
24/6/23	MONDAY	10AM-1PM	PATHOLOGY	100	
25/6/23	TUESDAY	10AM-1PM	MICROBIOLOGY	100	
26/6/23	WEDNESDAY	10AM-1PM	PHARMACOLOGY	100	
		2 nd	THEORY INTERNAL ASSESSMENT (FOR	RMATIVE ASSESSMENT)	
DATE	DAY	TIME	SUBJECT	ВАТСН	MAX MARKS
27/6/23	THURSDAY	10AM- 1PM	PATHOLOGY	A	80
			MICROBIOLOGY	В	
			PHARMACOLOGY	С	
28/6/23	FRIDAY	10AM- 1PM	PATHOLOGY	В	80
		_	MICROBIOLOGY	С	_
			PHARMACOLOGY	A	
29/6/23	SATURDAY	10AM- 1PM	PATHOLOGY	С	80
			MICROBIOLOGY	A	
			PHARMACOLOGY	В	

AKASH INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE CBME CURRICULUM TIME TABLE JULY 2024 to OCTOBER 2024 BLOCK-3 (PART-1) (1-5 WEEKS)

1

DATE	DAY	8-11	11-12	12-1	2-4	4-5
1/7/24	MONDAY	POSTIMGS	25.2,25.3 L Hepatic failure and hepatitis	MI C- 3.1.8 Cryptosporidiosis, cyclospora, isospora	SGDonPathophysiologyofH ormones&PituitaryHormone s, CompetenciesAddressed=PH 1.36&PH1.37	PA SDL Revision: Cellular Adaptations
2/7/24	TUESDAY	POSTINGS	Pandemic Module MIC 2.3 Sample collection, diagnosis, tests & performance parameters	Pandemic Module CM 2.4 Vaccination strategies	PA- A 25.6 HBS Specimen &Slides:Cirrhosis, Chronic Choleystitis Specimens: Gall Stone MIC-B AppliedExercises2.7.3HIV 3.7.2HepatitisB3.7.3Hepatit isC	PH SDL Revision General pharmacology
3/7/24	WEDNESDAY	POSTINGS	LectureonThyroidHormoneandThyroidInhibitors,Competencies Addressed=PH 1.36	Pandemic Module MIC 2.3 Sample collection, diagnosis, tests & performance parameters	PH- B PracticalsonOptimizeinteract ionwithpharmaceuticalrepres entative, CompetenciesAddressed=PH 3.6 MIC- A AppliedExercises3.1.3Choler aMI3.1.2DiarrheogenicEcoli 3.1.8	MIC-SDL REVISION LEISHMANIAISIS

					DiarrheainImmunocompromi sedhost
4/7/24	THURSDAY	POSTINGS	LectureonCorticosteroids,CompetenciesAddr essed=PH1.38	AETCOM 2.5- Bioethics (case studies on patient autonomy & decision making)	PA SGL 25.1 Bilirubin metabolism, pathogenesis of jaundice
5/7/24	FRIDAY	POSTINGS	CM – L 7.7: Investigation of an epidemic -objectives, steps; Principles of control measures	AETCOM 2.5- Bioethics (case studies on patient autonomy & decision making)	PH- A PracticalsonOptimizeinteract ionwithpharmaceuticalrepres entative, CompetenciesAddressed=PH 3.6 PA- B 25.6 HBS Specimen &Slides:Cirrhosis, Chronic Choleystitis Specimens: Gall Stone
6/7/24	SATURDAY	CLINICAL TRAINING AND	25.4 L Alcoholic liver disease	MIC-	SPORTS
		SKILLS		4.3.5Superficial Mycosis	

DATE	DAY	8-11	11-12	12-1	2-4	4-5
8/7/24	MONDAY	POSTINGS	PA 28.1, 28.5, 28.6 Normal Kidney & IgA Nephropathy	MIC- 3.1.9 Ascaris, Trichuristrichura	SGDonAntimalarialDrugsI& II,CompetenciesAddressed= PH1.47	PA SDL Revision: Inflammation
9/7/24	TUESDAY	POSTINGS	Pandemic Module MIC 2.3 Sample collection, diagnosis, tests & performance parameters	Pandemic Module CM 2.4 Vaccination strategies	PA- A 25.6 HBS Charts: Jaundice, Viral Hepatitis MIC- B AppliedExercises 3.1.3 Choler a MI3.1.2 Diarrheogenic Ecoli 3.1.8	
10/7/24	WEDNESDAY	POSTINGS	LectureonEstrogensandProgestinsI,Compete nciesAddressed=PH 1.37	Pandemic Module CM 2.4 Vaccination strategies	DiarrheainImmunocompromi sedhost PH- B PracticalsonPreparingListof EssentialMedicinesI,Compet encies Addressed=PH3.7 MIC-A	MI-SDL-FILARIASIS
11/7/24	THURSDAY	POSTINGS	LectureonEstrogensandProgestinsII,Compete	AETCOM	Appliesexercises3.5Foodpois oning 3.1.6Bacillarydysentery3.1.5 Viral gastroenteritis PA 28.2,28.3,28.4 SGL	
	IIICIODAI	100111100	nciesAddressed=PH	2.5- Bioethics (case studies on patient autonomy & decision	Renal Failure	

			1.37	making)		
12/7/24	FRIDAY	POSTINGS	CM – L 7.7: Host defenses, Vaccines, Cold chain	AETCOM 2.6- Bioethics continued (case studies on patient autonomy & decision making)	PH- APracticalsonPreparingListo fEssentialMedicinesI,Competencies Addressed=PH3.7 PA- B 25.6 HBS Charts: Jaundice, Viral Hepatitis	
13/7/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA 28.8,28.9,28.10 L Tubulointerstitial nephritis, ATN, Pyleonephritis	MIC-8.1.8 Taenia	SPOR	TS

DATE	DAY	8-11	11-12	12-1	2-4	4-5
15/7/24	MONDAY	POSTIMGS	PA 28.7,28.11 L Lupus nephritis, Diabetic nephropathy, Vascular diseases of kidney, Nephrosclerosis	MIC- 8.1.8 Enterobiusvermicularis, H.nana, Fasciolabuski	SGDonAndrogensandantian drogens&DrugsusedforContraception, CompetenciesAddressed=PH 1.37&PH1.39	Revision: Neoplasia
16/7/24	TUESDAY	POSTINGS	Pandemic Module CM 2.4 Vaccination strategies	Pandemic Module Biochemistry 2.4 Vaccination strategies	PA- A 28- Slide RCC Specimen: Renal stones, Hydronephrosis, Chronic pyelonephritis MIC-B Applied exercises3.5Foodpoisoning 3.1.6Bacillarydysentery3.1.5 Viral gastroenteritis	PH SDL Revision AUTACOIDS
17/7/24	WEDNESDAY	POSTINGS	LectureonManagementofosteoporosis,CompetenciesAddressed=PH 1.36	Pandemic Module CM 2.4 Vaccination strategies	PH- B PracticalsonMannequins(SimulatedSession):Enteralroute, Parenteral route, Local/ Topical application), Competencies Addressed=PH 4.1 MIC-A AppliedExercises 3.3Labdiagnosisofentericfever(pathogenisolation)3.3Labdiagnosisofentericfever(serologicaldiagnosis) 4.3.3Viralexanthematousfever	MIC-SDL REVISION INTESTINAL HELMINTHIC INFECTIONS
18/7/24	THURSDAY	POSTINGS	LectureonUterinerelaxantsandstimulants,C ompetenciesAddressed= PH1.41	AETCOM 2.6- Bioethics continued (case studies on patient autonomy & decision making)	PA 28.12,28.13 SGL Cystic diseases of kidney, obstructive uropathy	

19/7/24	FRIDAY	POSTINGS	CM – L 11.1: Occupational illness/ diseases including in agriculture	AETCOM 2.6- Bioethics continued (case studies on patient autonomy & decision making)	PH- APracticalsonMannequins(Si mulatedSession):Enteralrout e,Parenteral route, Local/ Topical application), Competencies Addressed=PH 4.1 PA- B 28- Slide RCC Specimen: Renal stones, Hydronephrosis, Chronic pyelonephritis
20/7/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA 28.14 L Renal tumors	MI C- 4.3.6 Trichinellaspiralis, Loaloa, Onchocerca volvulus, Mansonellaozzardi , Dracunculusmedensis	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4	4-5
22/7/24	MONDAY	POSTINGS	26.1, 26.2 -L	MIC-	SGDonGeneralPrincipalsofC	
			Pneumonia, Lung abscess		hemotherapy, Competencies	Revision: Amyloidosis
				4.1.1Nonsporing anaerobes	Addressed=	
					PH1.42	
23/7/24	TUESDAY	POSTINGS	Pandemic Module	Pandemic Module	PA- A 32	PH SDL
			PH 2.5 Therapeutic strategies	PH 2.5 Therapeutic strategies	Specimen: Multinodular	Revision Respiratory
					Goitre	system
					Slides: Multinodular Goitre,	
					Papillary Thyroid	
					Carcinoma, Hashimoto's	
					Thyroiditis	
					MIC-BAppliedExercises	
					3.3Labdiagnosisofentericfev	
					er(pathogenisolation)3.3Lab	
					diagnosisofentericfever(serol	
					ogicaldiagnosis)	
24/7/24		DO SERVICE			4.3.3Viralexanthematousfever	MIC-SDL REVISION
24/1/24	WEDNESDAY	POSTINGS	LectureonSulfonamides,CompetenciesAddres		PH- B	DERMETOPHYTOSIS
			sed=PH1.42	GM 2.5 Therapeutic strategies	PracticalsonEffectsofdrugso	
					nbloodpressure(CAL)I,Com	
					petencies	
					Addressed=PH4.2	
					MIC-A	
					Applied exercises	
					4.3.1Cellulitis(streptococc	
					uspyogens)8.5Surgicalsitei	
					nfectionMI4.3.1	
25/7/24	THILDON A ST	DOCTINGO	Lacture on Ovince lance Construction A. 1.1	AFFCOM	Burns wound infection	
23/1/24	THURSDAY	POSTINGS	LectureonQuinolones,CompetenciesAddresse		PA 35.2 CNS Tumours	
			d=PH1.42	2.6- Bioethics continued (case		
				studies on patient autonomy &		
				decision making)		

26/7/24	FRIDAY	POSTINGS	FAMILY ADOPTION P	ROGRAMME	PH- APracticalsonEffectsofdrugs onbloodpressure(CAL)I,Co mpetencies Addressed=PH4.2 PA- B 32	
					Specimen: Multinodular Goitre Slides: Multinodular Goitre, Papillary Thyroid Carcinoma, Hashimoto's Thyroiditis	
27/7/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA AITO- Bronchial Asthma 26.3 Obstructive airway diseases (Emphysea, Brochiectasis and Asthma)	MIC- 4.1.1 Yellow Fever, prions	SPORTS	

DATE	DAY	8-11	11-12	12-1	2-4	4-5
29/7/24	MONDAY	POSTINGS	PA 26.5 Occupational Lung Disease (Pneumoconiosis)	MIC- 4.3.5Subcutaneous mycosis	SGDonAntibioticstewardshi pprogramI,CompetenciesAd dressed= PH1.43	PA SDL Revision: Hemostasis
30/7/24	TUESDAY	POSTINGS	Pandemic Module GM 2.5 Therapeutic strategies	Pandemic Module GM 2.5 Therapeutic strategies	PA- A 29 Specimen: Seminoma Slides: Benign Prostatic Hyperplasia, Seminoma MIC-BApplied exercises 4.3.1Cellulitis (streptococcuspyogens) 8.5SurgicalsiteinfectionMI 4.3.1 Burns wound infection	PH SDL Revision hormones
31/7/24	WEDNESDAY	POSTINGS	LectureonBetalactams,Competencies Addressed=PH1.42	Pandemic Module GM 2.5 Therapeutic strategies	PH- B PracticalsonCommunicatewi ththepatientwithempathyand ethics, CompetenciesAddressed=PH 5.1 MIC-A Appliedexercises4.2Osteomyeli tisandinfectivearthritis4.3.4Der matophytosis4.3.5Mycetoma	MIC-SDLREVISION OPPORTUNISTIC INFECTIONS
1/8/24	THURSDAY	POSTINGS	LectureonAminoglycosides,Compete nciesAddressed=PH1.43	AETCOM 2.6- Bioethics continued (case studies on patient autonomy & decision making)	PA 34.1, 34.2 Skin tumors-SCC, BCC	
2/8/24	FRIDAY	POSTINGS	CM – L 11.2: Employees state insurance scheme, Factories act	AETCOM 2.7- Bioethics continued (case studies on patient autonomy & decision making)	PH- APracticalsonCommunicate withthepatientwithempathya ndethics,	

					Competencies Addressed=PH 5.1
					PA- B 29 Specimen: Seminoma Slides: Benign Prostatic Hyperplasia, Seminoma
3/8/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA 26.6 Lung tumors 26.7 Mesothelioma	MIC-4.2.2Syphillis	SPORTS

AKASH INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE CBME CURRICULUM TIME TABLE

JULY 2024 to OCTOBER 2024 BLOCK-3 (6-15 WEEKS)

6

DATE	DAY	8-11	11-12	12-1	2-4	4-5
5/8/24	MONDAY	POSTINGS	PA AITO 26.4 19.2.1, Tuberculosis, TB lymphadenitis, Pulmonary TB	AITO MIC- 6.1.15 Mycobacterium Tuberculosis&NTM	PH AITO SGDonAntituberculardugs& ManagementofTuberculosis, CompetenciesAddressed=PH 1.44&PH1.45	PA SDL Revision: Anaemia
6/8/24	TUESDAY	POSTINGS	AETCOM 2.7- Bioethics continued (case studies on patient autonomy & decision making)	AETCOM 2.7- Bioethics continued (case studies on patient autonomy & decision making)	PA- A 31 Specimen and Slides: Fibroadenoma MIC-B Appliedexercises4.2Osteomyeli tisandinfectivearthritis4.3.4Der matophytosis4.3.5Mycetoma	PH SDL Revision CNS 1
7/8/24	WEDNESDAY	POSTINGS	LectureonTetracyclinesandChloramph enicol,Competencies Addressed=PH 1.43	2.7- Bioethics continued (case studies on patient autonomy & decision making)	PH- B PracticalsonCommunicatewi ththepatientregardingoptimal useof MedicinesI,CompetenciesAd dressed=PH5.2 MIC-A AppliedExercisesMI5.2.8R abies5.1 Meningitis (Pyogenic,neonatal,tubercular,cr yptococcal	MIC-SDL REVISION-HIV
8/8/24	THURSDAY	POSTINGS	LectureonMacrolidesandotherDrugs,C ompetenciesAddressed=PH 1.43	AETCOM 2.7- Bioethics continued (case studies on patient autonomy & decision making)	PA 32.2, 32.3 SGL Hypothyroidism, Thyrotoxicosis, Hashimoto's Thyroiditis	

9/8/24	FRIDAY	POSTINGS	CM – L 11.3; 11.4: Occupational health hazards, risk factors and preventive measures including ergonomics	AETCOM 2.8- What does it mean to be family member of a sick patient?	PH- APracticalsonCommunicate withthepatientregardingopti maluseof MedicinesI,CompetenciesAd dressed=PH5.2 PA- B 31 Specimen and Slides: Fibroadenoma
10/8/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA 32.1 L Goiter, Papillary Thyroid Carcinoma	MIC- 4.2.3 Bacterial vaginosis, trichomonas vaginallis, virus causing STD, fungus causing STD	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4	4-5
12/8/24	MONDAY	POSTINGS	PA 32.4AITO Diabetes Mellitus	MIC-5.2.8Rabies-1	PH AITO SGDonDiabetesmellitus- Insulin&OralAgents,Compet encies Addressed=PH 1.36	PA SDL Revision: Leukaemia
13/8/24	TUESDAY	POSTINGS	SURG Wounds classification, wound healing, causes of non healing ulcer and their management	OBG 14.4 Breech- Etiology, Types, Diagnosis, Management	PA- A Revision MIC-B AppliedExercisesMI5.2.8R abies5.1 Meningitis (Pyogenic,neonatal,tubercular,cr yptococcal	PH SDL Revision CNS 2
14/8/24	WEDNESDAY	POSTINGS	PH AITO Lectureon Antileprotic drugs, Compe tencies Addressed = PH1.46	AETCOM 2.8- What does it mean to be family member of a sick patient?	PH- B PracticalsonMotivatepatients toadheretotheprescribedmedi cationI, CompetenciesAddressed=PH 5.3 MIC-A AppliedExercises8.1.8Hy datidcyst5.2.12 Neurocysticercosis5.2.11Cerebr alabscess	MIC-SDL REVISION HEPATITIS
15/8/24	THURSDAY]	HOLIDAY (INDEPENDENCE D	AY)	
16/8/24	FRIDAY	POSTINGS	CM – L 13.1; 13.2: Disaster- description, types; Disaster management cycle	AETCOM 2.8- What does it mean to be family member of a sick patient?	PH- APracticalsonMotivatepatien tstoadheretotheprescribedme dicationI, CompetenciesAddressed=PH	

					5.3 PA- B Revision	
17/8/24	SATURDAY	CLINICAL	PA 30.1	MIC-	SPOR	TS
		TRAINING	Carcinoma of Cervix	4.1.2 Tetomic		
		AND		4.1.2 Tetanus		
		SKILLS				

DATE	DAY	8-11	11-12	12-1	2-4	4-5
19/8/24	MONDAY	POSTINGS	PA 30.2 L Carcinoma Endometrium 30.7 & 30.8 Endometriosis & Adenomyosis (brief)	MIC- 4.2 Bone and joint infections (infective arthritis, osteomyelitis, Implant associated infections)	SGDonAntiamoebic&Other AntiprotozoalDrugs&KALA -AZAR, CompetenciesAddressed=PH 1.47	PA SDL Revision: Lymphoma & MM
20/8/24	TUESDAY	POSTINGS	SURG Surgical infections-specific and non specific	OBG 16.1 PPH- Management Blood, Blood products	PA- A Revision MIC- BAppliedExercises8.1.8 Hydatidcyst5.2.12 Neurocysticercosis5.2.11Cerebr alabscess	PH SDL Revision CVS 1
21/8/24	WEDNESDAY	POSTINGS	LectureonAnthelminticDrugs,Compete nciesAddressed=PH1.47	IM-23.3 Discuss and describe the etiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiency.	PH- B PracticalsonPhrmcoeconomi cs:Explaintothepatienttherela tionship betweencostoftreatmentandp atientcompliance,Competenc ies Addressed=PH 5.4 & PH 1.12 MIC-A Applied Exercise 2.5.1 Cerebral malaria 6.1.3 Otitis Media (Proteous and Aspergillus) 8.6 Segregate BMW as per BMW 2016 rules (OSPE) 8.7 Hand Hygiene and selection, Donning and Doffing of PPE for given 3 situations	MIC-SDL REVISION TUBERCULOSIS

22/8/24	THURSDAY	POSTINGS	LectureonAntifungalDrugs,Competen ciesAddressed=PH1.48	AETCOM 2.8- What does it mean to be family member of a sick patient?	PA 30.5 Gestational Trophoblastic Diseases
23/8/24	FRIDAY	POSTINGS		GM- IM4.1 Febrile response 4.2 Febrile response in elderly, immune suppression, malignancy and neutropenia, HIV and travel	_
24/8/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA 30.4 Ovarian Tumors	MIC-8.1.1Anthrax	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4	4-5
26/8/24	MONDAY	POSTING	PA 31.1 L Breast pathology and Benign Breast Disease	MIC- 4.3.7 Diabetic foot ulcer and cellulitis Bacteriology of air water and milk	SGDonAntiviralDrugs(Non- retroviral&Anti-retroviral), CompetenciesAddressed=PH 1.48	PA SDL Revision: Bleedingdisorders
27/8/24	TUESDAY	POSTING	SURG Chronic specific infections- TB, Syphilis, Madhra foot, Tetanus, Clostridium etc	OBG 19.1 Puerperium- Definition, normal changes, complications	PA- A Revision MIC-BApplied Exercise 2.5.1 Cerebral malaria 6.1.3 Otitis Media (Proteous and Aspergillus) 8.6 Segregate BMW as per BMW 2016 rules (OSPE) 8.7 Hand Hygiene and selection, Donning and Doffing of PPE for given 3 situations	PH SDL Revision CVS 2
28/8/24	WEDNESDA	Y POSTING:	LectureonDrugsusedinSTD,Competen ciesAddressed=PH1.48	GM IM4.3 DISCUSS AND DESCRIBE THE COMMON CAUSES, PATHOPHYSIOLOGY, MANIFESTATION IN VARIOUS REGIONS OF INDIA INCLUDING BACTERIA PARASITIC AND VIRAL CAUSES	PH- B PracticalsonCautioninprescri bingdrugslikelytoproducede pendence andManagementI,Competenc iesAddressed=PH5.5 MIC-A 1.2Grams,ZNstainrepeti tion,Stool-DOAP C-B AppliedExercises 8.1FUO(Brucellosis, leptospirosis and typhusfever) MI8.16 Dengue and Chikungunya	MIC-SDLREVISION MALARIA
29/8/24	THURSDAY	POSTINGS	LectureonManagementofUTI,Compete nciesAddressed=PH1.48	AETCOM 2.8- What does it mean to be family member of a sick patient?	PA 29.3, 29.4, 29.5 BPH, Prostatitis, Ca prostate	

30/8/24	FRIDAY	POSTINGS		IM 4.4 pathophysiology and manifestations of inflammatory causes of fever		
31/8/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA 31.3 Carcinoma of Breast	MIC- 5.1Bacterialmeningitis 5.2.6 Viral Encephalitis (HSV, Nipah, Hendra)	SPOR'	TS

DATE	DAY	8-11	11-12	12-1	2-4	4-5
2/9/24	MONDAY	POSTINGS	PA 29.1- Testicular tumors	MIC-	SGDonAntibioticstewardshi	PA SDL
			29.2- Carcinoma Penis	7.3UTI	pprogramII,CompetenciesAd	Revision: Clotting
					dressed= PH1.43	disorders
3/9/24	TUESDAY	POSTINGS	SURG	7.2.5Nongonococcalurethritis- OBG OBG-13.1 monitoring of		PH SDL
			Ulcers, sinuses, fistula, cysts and	labourincludingpartogram,cond	D	Revision GIT
			tumors	uctoflabour	MIC-B1.2Grams,ZNstain	
					repetation,Stool-DOAP	
					C-B AppliedExercises 8.1FUO(Brucellosis,	
					leptospirosis and typhusfever)	
					MI8.16 Dengue and	
					Chikungunya	
4/9/24	WEDNESDAY	POSTINGS	LectureonImmunomodulators,Compet	GM	PH- B	MIC-SDLREVISION ENTERIC FEVER
			enciesAddressed=PH1.50	IM4.7 Discuss and describe the	PracticalsonEducatepublic&	
				pathophysiology and manifestations of the sepsis	patientsaboutvariousaspectso fdrug	
				syndrome	dependence,CompetenciesA	
				23	ddressed=PH5.6	
					MIC-A	
					AppliedExercises 6.1 White patch in	
					oralcavity6.112Influenza6.1.	
					19Pulmonaryaspergillosis	
5/9/24	THURSDAY	POSTINGS	LectureonAnticancerDrugsI,Competen	AETCOM	PA 33.1 Osteomyelitis	
5/9/24	THURSDAY	POSTINGS	ciesAddressed=PH1.49	2.8- What does it mean to be	PA 33.1 Osteoniyenus PA 33.2 Bone Tumours	
			CicsAddicsscd—1111.47	family member of a sick patient?	TA 33.2 Done Tumours	
6/9/24	FRIDAY	POSTINGS	CM – SGD 15.3: National mental health	1	PH-	
J. 212.		_ 00111100	program		APracticalsonEducatepublic	
					&patientsaboutvariousaspect	
					sofdrug	
					dependence,CompetenciesA	

				ddressed=PH5.6 PA- B	
				Revision	
7/9/24	SATURDAY	ног	LIDAY (GANESH CHATHUR)	ГНІ)	

DATE	DAY	8-11	11-12	12-1	2-4	4-5
9/9/24	MONDAY	POSTINGS	PA SDL Revision: Oral cavity & salivary gland tumours	MIC- 5.2.7 Viral encephalitis (Polio & Brain abscess)	SGDonAnticancerDrugsII,Competenci esAddressed=PH1.49	PA SDL Revision: Gastric
10/9/24	TUESDAY	POSTINGS	SURG Infections of the hand and foot Disease of the muscles, tendons, bursae and Fascia	OBG 16.3 Fetal growth restriction- Etiology, Pathophysiology, types, Diagnosis, Management	PA- A Revision MIC-B AppliedExercises 6.1 White patch in oralcavity6.112Influenza6.1.19Pulmona ryaspergillosis	PH SDL Revision Blood and kidney
11/9/24	WEDNESDAY	POSTINGS	LectureonNationalHe althProgrammeI,Com petenciesAddressed= PH 1.55		PH- B Practicals(Revision) MIC-AAppliedExercises 6.1Pneumonia(CAP,HAP,VAP) 7.2STI (Ulcerative lesionsinexternalgenitalia,dischargeper vagina) 7.3.11CAUTI	MIC-SDL VIBRIO CHOLERA
12/9/24	THURSDAY	POSTINGS	LectureonNationalHe althProgrammeII,Co mpetenciesAddressed = PH1.55		PA SDL Revision: Intestinal	
13/9/24	FRIDAY	POSTINGS	CM – L 18.1: Concept of International health		PH- APracticalsonLegalandethicalaspectso fprescribingdrugs, CompetenciesAddressed=PH5.7	

			CM – L 18.2: International health agencies- roles		PA- B Revision
14/9/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA SDL Revision: Breast	MIC- 5.2.10 Aseptic meningitis parasitic and fungal infections of CNSL 8.2 Opportunistic infections (Viral, fungal, parasitic)	SPORTS

DATE	DAY	8-11	11-12	12-1	2-4	4-5
16/9/24		POSTINGS	PA SDL Revision: Renal	MIC4.3.3 Congenital infections (TORCH) 8.2 Organisms with oncogenic potential (HPV,HTLV, Kaposi's sarcoma)	SGD(Revision-1)	PA SDL Revision: Pulmonary
17/9/24	TUESDAY	POSTINGS	SURG Hernia- Inguinal, femoral, umbilicalandincsional hernia. Complications and management		PA- A Revision MIC-BAppliedExercises 6.1Pneumonia(CAP,HAP, VAP) 7.2STI (Ulcerative lesionsinexternalgenitalia,d ischargepervagina) 7.3.11CAUTI	
18/9/24	WEDNESDA Y	POSTINGS	Lecture(Revision-2) Antimicrobial 2	TM 4.22 1 1	PH- B PracticalsonLegalandethica laspectsofprescribingdrugs, Competencies Addressed=P H5.7 MIC A Revision – Gram stain and ZN stain	DYSENTRY
19/9/24	THURSDAY	POSTINGS	Lecture(Revision-3) Anticancer And Immunosuppresants	AETCOM	PA SDL Revision: Cardiac	

12,13,14, 15

		3 RD THE	ORY INTERNAL ASSESSMENT (FORMATIVE ASS	SESSMENT)			
DATE	DAY	TIME	SUBJECT	MAX MARKS			
20/09/24	FRIDAY	10AM-1PM	PATHOLOGY	100			
21/09/24	SATURADY	10AM-1PM	MICROBIOLOGY	100			
23/09/24	MONDAY	10AM-1PM	PHARMACOLOGY	100			
24/09/24	TUESDAY	10AM-1PM	FORENSIC MEDICINE	100			
25/09/24	WEDNESDAY	10AM-1PM	COMMUNITY MEDICINE	100			
26/09/24	THURSDAY	10AM-1PM	SURGERY	100			
27/09/24	FRIDAY	10AM-1PM	MEDICINE	100			
28/09/24	SATURDAY	10AM-1PM	OBG	100			
		TIME	SUBJECT	BATCH	MAX		
					MARKS		
30/09/24	MONDAY	10AM-1PM	PATHOLOGY	A			
			MICROBIOLOGY	В	80		
			PHARMACOLOGY	С			
			FORENSIC MEDICINE	D			
			COMMUNITY MEDICINE	E			
01/10/24	TUESDAY	10AM-1PM	PATHOLOGY	В			
			MICROBIOLOGY	С	80		
			PHARMACOLOGY	D			
			FORENSIC MEDICINE	A			
			COMMUNITY MEDICINE	E			
02/10/24	WEDNESDAY	HOLIDAY (GANDHI JAYANTI / MAHALAYA AMAVASYA)					
03/10/24	THURSDAY	10AM-1PM	PATHOLOGY	C			
			MICROBIOLOGY	D	80		
			PHARMACOLOGY	E			
			FORENSIC MEDICINE	A			
			COMMUNITY MEDICINE	В			

04/10/24	FRIDAY	10AM-1PM	PATHOLOGY	D			
			MICROBIOLOGY	E			
			PHARMACOLOGY	A	80		
			FORENSIC MEDICINE	В	, ov		
			COMMUNITY MEDICINE	С			
05/10/24	SATURDAY	10AM-1PM	PATHOLOGY	E			
			MICROBIOLOGY	A			
			PHARMACOLOGY	В	80		
			FORENSIC MEDICINE	С			
			COMMUNITY MEDICINE	D			
07/10/24	MONDAY	FEEDBACK TO STUDENTS					

DATE	DAY	8-11	11-12	12-1	2-4	4-5
8/10/24	TUESDAY	POSTINGS	SURG Abdominal wall-Anatomy incisions, Burst abdomen, desmoid tumor	OBG :REVISION	PA- A Revision MIC B Revision – Gram stain and ZN stain	PH SDL Revision drugs on kidney
9/10/24	WEDNESDAY	POSTINGS	PH revision Skeletal muscle relaxant and local anaesthetics	GM IM 4.11 generate a differential diagnosis and prioritise based on clinical feature that help distinguish between infective, inflammatory, malignant and rheumatologic causes	PH B Revision MIC A Revision – Applied exxercises	MIC SDL Rabies
10/10/24	THURSDAY	POSTINGS	PH revision Drugs acting on skin	AETCOM	PA SDL Revision: Hepatic	
11/10/24	FRIDAY	HOLIDAY (AYUDHA POOJA)				
12/10/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA SDL Revision: Bone, Skin, CNS	MIC-5.1,2,3, Parasitic and fungal infections of CNS	SPORTS	

DATE	DAY	8-11	11-12	12-1	2-4	4-5
14/10/24	MONDAY	POSTINGS	PA SDL Revision: MGT	MIC- 8.4 Emerging and Re-emerging infection 8.1 vectors born infection and Ectoparasitic infestations	PH A Revision	PA SDL Revision: Cervical & Endometrium
15/10/24	TUESDAY	POSTINGS	SURG Disorders of Peritoneum, mesentry, omentum	OBG REVISION	PA- A Revision MIC B Revision – Applied exxercises	PH SDL Revision
16/10/24	WEDNESDAY	POSTINGS	PH revision Miscellaneous drugs 1	GM IM 4.18 enumerate the indications for use of imaging in the diagnosis of febrile syndromes IM 4.21 develop and present an appropriate diagnostic plan based on the clinical presentation, most likely diagnosis in a prioritized and cost effective manner	PH B Revision MIC A Revision – Applied exxercises	MIC SDL Corona virus
17/10/24	THURSDAY	POSTINGS	PH revision Miscellaneous drugs 2	AETCOM	PA SDL Revision: Ovarian & GTD	
18/10/24	FRIDAY	POSTINGS			PH A Revision PA- B Revision	
19/10/24	SATURDAY	CLINICAL TRAINING AND SKILLS	PA SDL Revision: Cardiac	MIC- 1.1 Laboratory acquired infection8.1 Zoonotic infections	SPORT	rs

