4		5	SARASWA	THI INSTITUT	E OF MEDIC	AL SCIENC	ES - Curr	iculum Batch-	2020 (PHAS	SE II)	1		
Date	Day	Holidays	Competency No.	8AM to 9 AM	Mode of teaching	9 AM to 12 Noon	Competency No.	12 Noon to 1 PM	Mode of teaching	1 PM to 2 PM	Compete ncy No.	2 PM 4 PM	Mode of teaching
01-02-2022	Tuesday		PH 1.1	Define and describe the principles of Pharmacology and Pharmaco-therapeutics.	Lecture	Clinic / Procedural Skills	MI 1.1	Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease,	Lecture	LUNCH	PA	Microscope VI MICROBIOLOGY HI PHYSIOLOGY, ANATOMY	DOAP
02-02-2022	Wednesday		FA & REFLECTION			Clinic	MI1.1	Describe the different causative agents of Infectious diseases+208, the methods used in their detection, and discuss the role of microbes in health and disease,	Lecture	LUNCH	PA	Histotechniques	DOAP
03-02-2022	Thursday		MI 1.1	Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease,	Lecture	Clinic	PH 1.2	Describe the basis of Evidence Based Medicine and Therapeutic drug monitoring.	Lecture	LUNCH	PH2.2	Prepare oral rehydration solution from ORS packet and explain its use	DOAP SESSIONS
04-02-2022	Friday		SU1.1	Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators.	Lecture	Clinic	PA1.1,PA1.2, PA1.3	Describe the role of pathologist in diagnosis and management of disease Enumerate common definitions and terms used in Pathology describe the history and evolution of Pathology	Departmental Orientation (Lecture)	LUNCH	MI 1.2	Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and stool routine microscopy	DOAP
05-02-2022	Saturday		PA4.1	(a) Define and describe the general features of acute and chronic inflammation VI General Surgery	Lecture	Clinic	FM1.1 & 1.2	Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine, Forensic Pathology, State Medicine, Legal Medicine and Medical Jurisprudence History of Forensic Medicine	Lecture (SG)	LUNCH	AETCOM 2.1	The foundations of Communications-II	SGD
07-02-2022	Monday		IM26.1	Enumerate and describe professional qualities and roles of a physician	Small Group discussion	PANDEMIC 2.1, MI, Infect	CM 3.1	Describe the health hazards of air, water, noise, radiation and pollution	SDL	LUNCH	PH2.1	Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)	DOAP SESSIONS
08-02-2022	Tuesday		PH 1.3	Enumerate and identify Drug formulations and Drug delivery systems	Lecture	Clinic / Procedural Skills	MI 1.1	Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease,	Lecture	LUNCH	PA	collection of blood	DOAP
09-02-2022	Wednesday		FA & REFLECTION			Clinic	MI 1.3	Describe the epidemiological basis of common infectious diseases	SGL	LUNCH	PA13.2	describe the role of anticoagulants in hematology	DOAP
10-02-2022	Thursday		MI 1.3	Describe the epidemiological basis of common infectious diseases . VI WITH CM	Lecture	Clinic	PH 1.4	Describe absorption,	Lecture	LUNCH	PH 2.4	Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations	Small group discussion
11-02-2022	Friday		PA4.1	Describe the vascular and cellular events of acute inflammation VI General Surgery	Lecture	Clinic	FM13,14	Describe legal procedures including Criminal Procedure Code, Indian Evidence Act, Civil and Criminal Cases, Inquest Politice Inquest and Magistrate's Inquest, Cognizable and Non-cognizable offences SiDescribe Courts in India and their powers: Supreme Court, Labour Courts in Court Labour Courts in Court Labour Courts Indian Court, Case Court Labour Court, Emily Court, Executive Magistrate's Court Labour Court, Emily Court, Casculf Promily Not Court, Casculf Promily Not Court, Casculf Promily Not Court, Executive Magistrate Court and Juvenile Justice Board	Lecture	LUNCH		The foundations of Communications-II	SGD
12-02-2022	Saturday		IM26.2	Describe and discuss the commitment to lifelong learning as an important part of physician growth	Small Group discussion	PANDEMIC 2.1, MI, Infect	CM 3.2	Describe concepts of safe and wholesome water, sanitary sources of water, water purification processess, water quality standards, concepts of water conservation and rainwater harvesting	Tutorial	LUNCH	PH 2.3-	Demonstrate the appropriate setting up of an intravenous drip in a simulated environment	DOAP SESSIONS
14-02-2022	Monday		PH 1.5-	Describe general principles of mechanism of drug action.	Lecture	Clinic / Procedural Skills	MI 1.3	Describe the epidemiological basis of common infectious diseases ,	Lecture	LUNCH	PA2.5, PA2.7	describe and discuss pathological calcification, gangrene. Describe and discuss the mechanisms of cellular ageing	SDL
15-02-2022	Tuesday		FA & REFLECTION			Clinic	MI 1.3-	Describe the epidemiological basis of common infectious diseases,	Lecture	LUNCH	PA	Fatty Liver Gross & Microscopy	DOAP
16-02-2022	Wednesday		MI 1.3	Describe the epidemiological basis of common infectious diseases ,	Lecture	Clinic	PH 1.6	Describe principles of Pharmacovigilance & ADR reporting systems.	Lecture	LUNCH	PH 3.2	Perform and interpret a critical appraisal (audit) of a given prescription	SKILL LAB
17-02-2022	Thursday		501.2	Describe the factors that affect the metabolic response to injury.	Lecture	Clinic	PA 2.1, PA2.6 PA2.3	demonstrate knowledge of the cause, mechanisms, types and effects of cell injury and their clinical significance Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia intracellular accumulation of fat, proteins, carbohydrates, pigments	Lecture	LUNCH	MI 1.2	Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy ,	DOAP
18-02-2022	Friday		PA4.2	Enumerate and describe the mediators of acute inflammation VI General Surgery	Lecture	Clinic	FM 1.6,1.7 & 1.8,14.20	Describe Offenses in Court including Reprint, Court attrictures vis-avis Medical Offence, Describe Dying Declaration & Dying Declaration & Dying Deposition & Discribe the latest decisions/notifications/resolutions// circulars/stranding orders related to medica-legal courts/document authorities etc., To record and certify-dying declaration in a simulated/ supervised environment	Lecture (SG)	LUNCH	AETCOM 2.1	The foundations of Communications-II	SKILL LAB & Closure
19-02-2022	Saturday		IM26.6	Describe and discuss the role of a physician in health care system	Small Group discussion	SPORTS & ECA	CM 3.3	Describe the aetiology and basis of warer borne diseases jaundice/hepatitis/diarrheal diseases	Seminar	LUNCH	PH 3.1-	Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	SKILL STATION
21-02-2022	Monday		PH 1.7-	Define, identify and describe the management of Adverse drug reactions (ADRs).	Lecture	Clinic / Procedural Skills	MI 1.4	Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice,	Lecture	LUNCH	PAZ.8	(a) Identify and describe gross and microscopic of difrent type of Necrosis	DOAP

22-02-2022	Tuesday		FA & REFLECTION			Clinic	MI 1.4	Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice,	Lecture	LUNCH	PA2.8	(b) Identify and describe gross feature of gangrene in various specimen	DOAP
23-02-2022	Wednesday		MI 1.4	Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice, Lecture	SDL	Clinic	PH1.8	Identify and describe the management of drug interactions.	Lecture	LUNCH	PH 3.4	To recognize and report an adverse drug reaction	SKILL STATION
24-02-2022	Thursday		SU1.3	Describe basic concepts of perioperative care.	Lecture	Clinic	PAZ.2	Describe the etiology of cell injury. Distinguish between reversible-irreversible injury; mechanisms; morphology of cell injury	Lecture	LUNCH	MI 1.2	Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool	DOAP
25-02-2022	Friday		PA2.7	Describe and discuss the mechanisms of apoptosis	Lecture	Clinic	FM 1.5,14.22	Describe Court procedures including issue of Summons, conduct money, types of witnesses, recording of evidence oath, affirmation, examination, re-examination, examination, re-examination and court questions, recording of evidence & conduct of doctor in witness box, To give expert medical/medico-legal evidence in Court of law	Moot court	LUNCH	AETCOM 2.2	Foundation of Bioethics	LGD
26-02-2022	Saturday		IM23.1	Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses	Small Group discussion	SPORTS & ECA	CM 3.4	Describe the concept of solid waste, human excreta and sewage disposal	Lecture	LUNCH	PH 3.3-	Perform a critical evaluation of the drug promotional literature	SKILL LAB
27-02-2022	Sunday		FA & REFLECTION			Clinic	MI 1.5	Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice,	Lecture	LUNCH	PA4.4	Identify and describe acute inflammation in microscopic specimens	DOAP
02-03-2022	Wednesday	Mana Stily	MI 1.5	Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice,	Lecture	Clinic	PH1.10	Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately.	Lecture	LUNCH	PH 3.6	Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs	SKILL STATION
03-03-2022	Thursday		SU2.1	Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring.	Small group discussion	Clinic	PAZ.4	Describe and discuss cell death-types, mechanisms, necrosis, apoptosis (basic contrasted with necrosis), autolysis	Lecture	LUNCH	MI 1.2	Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy,	DOAP
04-03-2022	Friday		IM23.1	Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses	Small Group discussion	PANDEMIC 2.3, MI, Diagn	CM 3.5	housing on health	SDL	LUNCH	PH 3.5	To prepare and explain a list of P-drugs for a given case/condition	SKILL STATION
05-03-2022	Saturday		PH1.9	Describe nomenclature of drugs i.e. generic, branded drugs.	Lecture	Clinic / Procedural Skills	MI 1.4	Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice,	Lecture	LUNCH	PA4.4	Identify and describe acute inflammation in gross specimens	DOAP
07-03-2022	Monday		FA & REFLECTION			Clinic	MI 1.5-	Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice,	Lecture	LUNCH	PA4.4	Identify and describe chronic inflammation in microscopic specimens	DOAP
08-03-2022	Tuesday		MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy	SDL	Clinic	PH 1.12-	Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.	Lecture	LUNCH	PH 3.8	Communicate effectively with a patient on the proper use of prescribed medication	SKILL LAB
09-03-2022	Wednesday		SU2.2	Describe the clinical features of shock and its appropriate treatment	Small group discussion	Clinic	PA4.3	Define and describe chronic inflammation including causes, types, non-specific and granulomatous; and enumerate examples of each	Lecture	LUNCH	MI 1.2	Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy,	DOAP
10-03-2022	Thursday		PA 5.1	Define and describe the process of repair and regeneration including wound healing and its types VI General Surgery	Lecture	Clinic	FM2.1, 2.2 & 2.3	Define, describe and discuss death and its types including somatic/dinical/cellular, molecular and brain-death, molecular and brain-death, contract Death and Brainsteen Death, Describe and discuss stutural and unnatural deaths. The contract Death and discuss stutural and unnatural deaths, Describe and discuss and unnatural deaths, Describe and discuss stutural and unnatural deaths, Describe and discuss stutural and unnatural death with the discuss stutural deaths. Whethology the discuss discuss and discuss stutural deaths. Whethology the discuss death and discuss stutural deaths. Whethology the discuss stutural	Lecture	LUNCH	AETCOM 2.3	Health care as right	Seminar
11-03-2022	Friday		IM23.2	Discuss and describe the causes and consequences of protein caloric malnutrition in the hospital	Lecture	PANDEMIC 2.3, MI , Diagr	CM 3.6	Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Programme	Lecture	LUNCH	PH 3.7	they pertain to consent for surgical procedures	SKILL STATION
12-03-2022	Saturday		PH1.11	Describe various routes of drug administration, eg., Oral, SC, IV, IM, SL	Lecture	Clinic / Procedural Skills	MI 1.5	Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice	Lecture	LUNCH	PA4.4	(c)Identify and describe chronic inflammation in gross specimens	DOAP
13-03-2022	Sunday Monday		FA & REFLECTION			Clinic	MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy, Lecture	SGL	LUNCH	PA23.1	describe the abnormal urinary finding in disease states and identify and describe common urinary abnormalities in a clinical specimen	DOAP
15-03-2022	Tuesday		SU2.3	Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care	DOAP	Clinic	PA 5.1	Define and describe the process of repair and regeneration including wound heaing and its types	Lecture	LUNCH	MI 6.2	Identify the common etiologic agents of upper respiratory tract infections (Gram Stain)	OSPE
16-03-2022	Wednesday		PAG.1	Define and describe edema, its types, pathogenesis andclinical correlations PA6.2 Define and describe hyperemia, congestion, hemorrhage VI General Medicine	Lecture	Clinic	FM 2.4	Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation VI AETCOM	Lecture	LUNCH	AETCOM 2.4	Working in a health care team	HOSPITAL VISIT
17-03-2022	Thursday		IM23.3	Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies	Lecture	SPORTS & ECA	CM 3.8	Describe the mode of action, application cycle of commonly used insecticides and rodenticides	SDL	LUNCH	PH 4.2	Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning	Small group discussion

19-03-2022	Saturday		PH1.13	Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs.	Lecture	Clinic / Procedural Skills	MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy, HI Pharmacology	Lecture	LUNCH	PA7.1	Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from maignant neoplams	SGD
21-03-2022	Monday		FA & REFLECTION			Clinic	MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of	Lecture	LUNCH	PA23.1	describe the abnormal urinary finding in disease states and identify and describe common urinary abnormalities in a clinical	SDL
22-03-2022	Tuesday		SU2.3	Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care	DOAP	Clinic	PA7.2	antimicrohial Describe the molecular basis of cancer	Lecture	LUNCH	MI 6.2	Identify the common etiologic agents of upper respiratory tract infections (Gram Stain), DOAP	OSPE
23-03-2022	Wednesday		PAG.3	Define and describe shock, its pathogenesis and its stages VI General Surgery	Lecture	Clinic	FM 2.5,2.682.7	Discuss moment of death, modes of death - coma, asphyxia and syncope, Discuss presumption of death and survivorship,Describe and discuss suspended animation VI Pathology & Psychiatry	Lecture	LUNCH	AETCOM 2.4	Working in a health care team	HOSPITAL VISIT
24-03-2022	Thursday		IM23.3	Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies	Lecture	SPORTS & ECA	CM 4.1	Describe various methods of health education with their advantages and limitations	Lecture	LUNCH	PH 5.2	Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines	Small group discussion
25-03-2022	Friday		PH1.4	Describe mechanism of action, types, doses, side effects, indications and contraindications of Cholinergic and Anti- Cholinergic drugs	Lecture	Clinic / Procedural Skills	MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy,	Lecture	LUNCH	PA23.1	describe the abnormal urinary finding in disease states and identify and describe common urinary abnormalities in a clinical specimen	DOAP
26-03-2022	Saturday		FA & REFLECTION			Clinic	MI 1.7	Describe the immunological mechanisms in health,	Lecture	LUNCH	A23.1	describe the abnormal urinary finding in disease states and identify and describe common urinary abnormalities in a clinical specimen	DOAP
28-03-2022	Monday		MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy, Lecture Describe the Indications and	SDL	Clinic	PH1.13	Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs.	Lecture	LUNCH	PH 4.1	Administer drugs through various routes in a simulated environment using mannequins	SKILL LAB
29-03-2022	Tuesday		SU3.1	appropriate use of blood and blood products and complications of blood transfusion.	Small group discussion	Clinic	PA7.3	Enumerate carcinogens and describe the process of carcinogenesis	Lecture	LUNCH	MI 6.3	etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain),	DOAP, SGD
30-03-2022	Wednesday		PAG.4	Define and describe normal haemostasis and the etiopathogenesis and consequences of thrombosis	Lecture	Clinic	FM2.8	Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening	Lecture	LUNCH	AETCOM 2.4	Working in a health care team	SGD
31-03-2022	Thursday		OG1.1	Define and discuss birth rate, maternal mortality and morbidity		PANDEMIC 2.4, CM ,Vacc	i CM 4.2	Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings	SDL	LUNCH	PH 5.4	Explain to the patient the relationship between cost of treatment and patient compliance	Small group discussion
01-04-2022	Friday		PH1.43	Describe and discuss the rational use of antimicrobials including antibiotic stewardship program. ↑ Gen Med, Ped, → Microbiology	Lecture	Clinic / Procedural Skills	MI 1.8	Describe the mechanisms of immunity and response of the host immune system to infections,	Lecture	LUNCH	PA23.1	describe the abnormal urinary finding in disease states and identify and describe common urinary abnormalities in a clinical specimen	DOAP
02-04-2022	Saturday		FA & REFLECTION			Clinic	MI 1.8	Describe the mechanisms of immunity and response of the host immune system to infections ,	Lecture	LUNCH	PA6.7	Identify and describe the gross and microscopic features of infarction in a pathologic specimen	DOAP
04-04-2022	Monday		MI 1.6	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy,	Lecture	Clinic	PH1.14	Describe mechanism of action, types, doses, side effects, indications and contraindications of Cholinergic and Anti- Cholinergic drugs	Lecture	LUNCH	PH 5.1	Communicate with the patient with empathy and ethics on all aspects of drug use	Small group discussion
05-04-2022	Tuesday		IM23.3	Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies	Lecture	Clinic	PA7.4	Describe the effects of tumor on the host including paraneoplastic syndrome	Lecture	LUNCH	MI 6.3	Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain),	SGD, OSPE
06-04-2022	Wednesday		PA6.6	Define and describe Ischaemia/infarction its types, etiologymorphologic changes and clinical effects	Lecture	Clinic	FM2.8	Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening	Lecture	LUNCH		Emergence and Re- emergence of microbes	LECTURE (1 HR) & SGD (SGD)
07-04-2022	Thursday		OG1.2	Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit		PANDEMIC 2.4, CM ,Vacc	i CM 4.3	Demonstrate the steps in evaluation of health promotion and education program	SDL	LUNCH	PH5.7	Demonstrate an understanding of the legal and ethical aspects of prescribing drugs. →Forensic Medicine.	Small group discussion
08-04-2022	Friday		PH1.49	Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs	Lecture	Clinic / Procedural Skills	MI 1.9-	Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule , VI with CM	Lecture	LUNCH	PA12.1	Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol Describe the	SGD
09-04-2022	Saturday	Ram Nava	FA & REFLECTION			Clinic	MI 1.9-	Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule,	Lecture	LUNCH	PA12.2, PA12.3	pathogenesis of disorders caused by protein calorie	SGD
11-04-2022	Monday		MI 1.8	Describe the mechanisms of immunity and response of the host immune system to infections	Lecture	Clinic	PH1.42	chemotherapy	Lecture	LUNCH	PH 5.3	Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider	Small group discussion
12-04-2022	Tuesday		IM23.4	Enumerate the indications for enteral and parenteral nutrition in critically ill patients	Lecture	Clinic	PA7.5	Describe immunology and the immune response to cancer HI with Gen surg	Lecture	LUNCH	MI 3.2	Identify the common etiologic agents of diarrhea and dysentery ,	SGD
13-04-2022	Wednesday	Dr. B R Am	OG1.3 Ibedkar Jayanti	Define and discuss still birth and abortion		SPORTS & ECA	CM 5.1	Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological condition	Seminar	LUNCH	PH 5.7	Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	Small group discussion
15-04-2022 16-04-2022	Friday Saturday	Good Frida	PH1.50	Describe mechanisms of action, types, doses, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection	Lecture	Clinic / Procedural Skills	MI 1.9	Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule , VI with CM	Lecture	LUNCH	PA3.2	Identify and describe amyloidosis in a pathology specimen	SGD

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Monday		FA & REFLECTION			Clinic	MI 1.9	Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule.	Lecture	LUNCH	PA8.3	Observe a diagnostic cytology and its staining and interpret the specimen	DOAP
Tuesday		MI 1.8	Describe the mechanisms of immunity and response of the host immune system to infections	Lecture	Clinic	PH1.54	Describe vaccines and their uses	Lecture	LUNCH	PH 5.5	Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	Small group discussion
Wednesday		IM23.5	patients in a simulated environment with illness on an		Clinic	PA3.1	Describe the pathogenesis and pathology of amyloidosis	Lecture	LUNCH	MI 3.2	Identify the common etiologic agents of diarrhea and dysentery,	SGD
Thursday		PA6.5	Define and describe embolism and its causes and	Lecture	Clinic	FM 2.9	Describe putrefaction, mummification, adipocere	Lecture	LUNCH			SGD
Fridby		062.1	common types Describe and discuss the development and anatom of the female reproductive tract, relationship to other pebels organs, applied anatomy a related of anatomy are detected of the control of		SPORTS & ECA	CM 5.2	Describe the correct method	Tutorial	LUNCH	MI3.6 , CM3.8	Describe the etio- pathogenesis of Acid Peptic Disease (APD) and the clinical course. T-Gen Med., >Pharmacology. Pathology. Discuss the diagnosis and management of the causative agent of APD. Describe the mode of action & application cycle of commonly used insecticides and	Small group discussion
Saturday		PH1.61	Describe and discuss dietary supplements and nutraceuticals	Lecture	Clinic / Procedural Skills	MI 1.10	Describe the immunological mechanisms in immunological disorder (hypersensitivity, autoimmune disorders and immunodeficiency states) and discuss the laboratory methods used in detection,	Lecture	LUNCH	PA13.1, PA13.3, PA13.4	Describe hematopoiesis and extramedullary hematopoiesis Define and classify anemia Enumerate and describe the investigation of anemia	DOAP
Monday		FA & REFLECTION			Clinic	MI 1.10	Describe the immunological mechanisms in immunological disorder (hypersensitivity, autoimmune disorders and immunodeficiency states) and discuss the laboratory methods used in detection.	Lecture	LUNCH	PA	Bone marrow Aspiration and biospy	DOAP
Tuesday		IM23.5	Counsel and communicate to patients in a simulated environment with illness on an appropriate balanced diet	DOAP	Clinic	PA9.1	Describe the principles and mechanisms involved in immunity HI Microbiology VI Pediatrics	Lecture	LUNCH	MI 8.9	Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases	SGD
Wednesday		PAS.1	Describe the diagnostic role of cytology and its application inclinical care PA8.2 Describe the basis of exfoliative cytology including the technique & stains used VI General Surgery	Lecture	Clinic	Fm2.10	Discuss estimation of time since death	Lecture	LUNCH		emergence of microbes	CASE STUDY
Thursday		063.1	OG3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.		FA & REFLECTION	CM 5.4	Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment	Tutorial	LUNCH	CM19.3, FM4.11	medicine and its prevention. >Pharmacology. Describe and discuss euthanasia. >Pharmacology. ↑AETCOM.	Small group discussion
Friday		PH1.48	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV. →Microbiology	Lecture	Clinic / Procedural Skills	MI 1.11	Describe the immunological mechanisms of transplantation and tumor immunity, Describe the immunological	Lecture	LUNCH	PA14.1, PA14.2	Describe iron metabolism Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia	SGL
Saturday		FA & REFLECTION			Clinic	MI 1.11	transplantation and	Lecture	LUNCH	PA14.3	the peripheral smear in microcytic anemia	DOAP
Sunday Monday	Fud-111-5012	MI 1.9	Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule,	SDL	Clinic	PH1.49	Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs	Lecture	LUNCH	PH 5.6	Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	Small group discussion
Wednesday		IM9.1	Define, describe and classify anemia based on red blood cell size and reticulocyte count	Small Group discussion	Clinic	PA9.2	Describe the mechanism of hypersensitivity reactions HI Microbiology	Lecture	LUNCH	MI 8.9	Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases,	SGD
Thursday		PA11.2	Describe the pathogenesis and pathology of tumor and tumourlike conditions in infancy and childhood VI Pediatrics	Lecture	Clinic	Fm2.11 & 2.12	Describe and discuss autopsy procedures including post- mortem examination, different types of autopsies, aims and objectives of post- mortem examination, Describe the legal requirements to conduct post- mortem examination and procedures to conduct medico-legal post-mortem examination Pathology	SDL	LUNCH	CM 5.3	Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, 2n, iodine, Vit. A).	small group discuss
Friday		064.1	Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and teratogenesis		PANDEMIC 2.5, PH, Thera	CM 5.6	important national nutritiopnal programs including the Integrated Child Development Survices Scheme (ICDS)etc.	Lecture	LUNCH	FM4.22- FM4.23	Explain Oath – Hippocrates, Charaka and Sushruta and procedure for administration of Oath Pharmacology, - AETCOM. Describe the modified Declaration of Geneva and its relevance. - Pharmacology, - AETCOM.	Small group discussion
Saturday		PH1.62	Describe and discuss antiseptics and disinfectants	Lecture	Clinic / Procedural Skills	MI 8.1-	Enumerate the microbial agents and their vectors causing Zoonontic diseases. Describe the morphology, mode of transmission, pathogenesis and discuss the clinical course laboratory diagnosis and prevention	Lecture	LUNCH	PA15.1	Describe the metabolism of Vitamin B12 and the etiology and pathogenesis of B12 deficiency	SDL
Monday		FA & REFLECTION			Clinic	MI 8.1	Enumerate the microbial agents and their vectors causing Zoonotic diseases. Describe the morphology, mode of transmission, pathogenesis and discuss the clinical course laboratory	Lecture	LUNCH	PA15.2	Describe laboratory investigations of macrocytic anemia PA15 4 Enumerate the differences and describe the etiology and distinguishing features of megaloblastic and non-	SGD
	Tuesday Wednesday Thursday Saturday Saturday Tuesday Monday Tuesday Wednesday Thursday Thursday Saturday Saturday	Truesday Wednesday Friday Saturday Truesday Truesday Wednesday Truesday Truesday Truesday Truesday Truesday Truesday Truesday Saturday Saturday	Tuesday Mills Wednesday IM23.5 Thursday PA6.5 Friday OG2.1 Saturday PA6.5 A REFLECTION Tuesday IM23.5 Wednesday PA8.1 Thursday OG3.1 Thursday PA8.1 Thursday PA8.1 Thursday PA8.1 Thursday PA8.1 Thursday PA8.1 Saturday PA8.1 Thursday PA8.1 Saturday PA8.1 Friday PA8.1 Thursday PA8.1 Saturday PA8.1 Saturday PA8.1 Saturday PA8.1 Thursday PA8.1 Saturday PA8.1 Thursday PA8.1 Saturday PA8.1 Thursday PA8.1 Saturday PA8.1	Tuendary	Totality In 1.3 Mar 1.3 Shortware the mental analysis of terminal term	Turboley Maria Service and Committee for the company of the committee of	Tandard	The control of the co	The control of the co	Tree for the second process of the second pr	Marie	

10-05-2022	Tuesday		MI 1.10	Describe the immunological mechanisms in immunological disorder (hypersensitivity, autoimmunodeficiency states) and discuss the laboratory methods used in detection.	Lecture	Clinic	PH1.48	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV. →Microbiology Describe the HLA Systen and	Lecture	LUNCH	CM19.1 , CM19.2	Define and describe the concept of Essential Medicine List (EML). → Pharmacology. Describe roles of essential medicine in primary health care. → Pharmacology.	Small group discussion
11-05-2022	Wednesday		IM9.2	Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia	Small Group discussion	Clinic	PA9.3	the immune principals involved in transplant and mechanism of transplant rejection HI Microbiology	Lecture	LUNCH	MI 8.6	Describe the basics of Infection control,	SGD
12-05-2022	Thursday		PA11.3	Describe the pathogenesis of common storage disorders in infancy and childhood VI Pediatrics	Lecture	Clinic	FM 2.13, 2.14,	Describe and discuss obscure autopsy, Describe and discuss examination of clothing, preservation of viscera on post-mortem examination for chemical analysis and other Pamedico-legal purposes, post-mortem artefacts Pathology	SDL	LUNCH	CM 5.5	Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors.	SDL
13-05-2022	Friday		OG6.1	Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests.		PANDEMIC 2.5, PH, Thera	CM 5.8	Describe and discuss the importance and methods of food fortification and effects of additives and adulteration	Tutorial	LUNCH	FM4.27 - FM8.1	Describe and discuss Ethical Guidelines for Biomedical Research on Human Subjects & Animals. >Pharmacology, ↑AETCOM. Describe the history of Toxicology. ↑Pharmacology.	SDL
14-05-2022	Saturday		PH1.48	Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV. >Microbiology	Lecture	Clinic / Procedural Skills	MI 8.2	Describe the etio- pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis,	Lecture	LUNCH	PA15.3	Identify and describe the peripheral blood picture of macrocytic anemia	DOAP
16-05-2022 17-05-2022	Monday Tuesday	Buddha Pu	FA & REFLECTION			Clinic	MI 8.3	Describe the role of oncogenic viruses in the evolution of virus, associated malignancy,	Lecture	LUNCH	PA16.3	(a) Describe the pathogenesis, features, hematologic indices and peripheral blood picture of thalassemia	SGD
18-05-2022	Wednesday		MI 1.11	Describe the immunological mechanisms of transplantation and tumor immunity ,	SDL	Clinic	PH1.51	Describe occupational and environmental pesticides, food adultrants, pollutants and insect repellents	Lecture	LUNCH	FM4.12- FM4.17	Discuss legal and ethical issues in relation to stem cell research. →Pharmacology,	Small group discussion
19-05-2022	Thursday		IM9.7	Describe and discuss the meaning and utility of various components of the hemogram	Small Group discussion	Clinic	PA9.4, PA9.7	Define autoimmunity. Enumerate autoimmune disorders Define and describe the pathogenesis of other common autoimmune diseases VI General Medicine	Lecture	LUNCH	MI 8.6	Describe the basics of Infection control	OSPE
20-05-2022	Friday		PA11.1	Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood VI Pediatrics	Lecture	Clinic	FM2.16, 2.17, 2.18	Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones, Describe and discuss exhumation, Crime Scene Investigation: Describe and discuss the objectives of crime scene visit, the duties a responsibilities of doctors on crime scene and the reconstruction of sequence of events after	SDL	LUNCH	CM 5.7	Describe Food Hygiene	Tutorial
21-05-2022	Saturday		067.1	Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy		SPORTS & ECA	CM 6.2	Descrine and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data	Lecture	LUNCH	FM8.4 - FM 8.5	Describe the Laws in relations to poisons including NDPS Act, Medico-legal aspects of poisons. †Pharmacology. Describe Medico-legal autopsy in cases of poisoning including preservation and dispatch of viscera for chemical analysis. †Pharmacology.	Small group discussion
23-05-2022	Monday		PH1.45	Describe the dugs used in MDR and XDR Tuberculosis. ↑Resp Med, →Micro.	Lecture	Clinic / Procedural Skills	MI 8.2-	Describe the etio- pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis,	Lecture	LUNCH	PA16.6	Prepare a peripheral blood smear and identify hemolytic anaemia from it	SDL
24-05-2022	Tuesday		FA & REFLECTION			Clinic	MI 8.4	Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis,	Lecture	LUNCH	PA 17.1, PA17.2	Enumerate the etiology, pathogenesis and findings in aplastic anemia Enumerate the indications and describe the findings in bone marrow aspiration and biopsy	DOAP
25-05-2022	Wednesday		MI 8.1	Enumerate the microbial agents and their vectors causing Zoonotic diseases. Describe the morphology, mode of transmission, pathogenesis and discuss the clinical course laboratory diagnosis and prevention,	Lecture	Clinic	PH1.47	Describe the mechanism of action, types, doses, sideeffects, indications and contraindications of the drugs used in Malaria, KALA-AZAR, Amebiasis and Intestinal helminthiasis. ↑Gen Med, →Microbiology	Lecture	LUNCH	FM4.22- FM4.23	Clinical research & Ethics: Discuss human experimentation including clinical trials. >Pharmacology, ↑AETCOM. Discuss the constitution and functions of ethical committees. >Pharmacology, ↑AETCOM.	Small group discussion
26-05-2022	Thursday		OG9.3	Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy) and enumerate the principles of medical and surgical management		Clinic	PA9.5, PA9.7	Define and describe the pathogenesis of systemic Lupus Erythematosus. Define and describe the pathogenesis of other common autoimmune diseases VI General Medicine	Lecture	LUNCH	MI 8.6	Describe the basics of	OSPE
27-05-2022	Friday		PA16.1	Define and classify hemolytic anemia PA16.2 Describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia VI General Medicine & Biochemistry	Lecture	Clinic	FM2.19	Investigation of anaesthetic, operative deaths: Describe and discuss special protocols for conduction of autopsy and for collection, preservation and dispatch of related material evidences VI Anesthesia & Surgery	Lecture	LUNCH	CM 6.1	Formulate a research question for a study	SDL

28 05 2022	Saturday	503.3	Counsel patients and family/ friends for blood transfusion and blood donation.	DOM	SPORTS & ECA	CM 6.4	Enumerate, discuss and demonstrate common sampling techniques, simple statistical methods, frequency described in the common sources of co	Lecture	LUNCH	FM8.8- FM 9.1	Describe basic methodologies in treatment of poliosologies in treatment of poliosologies decontamination, susportive therapy, antidose therapy, procedures of enhanced elimination. The procedures of enhanced elimination. The procedures of enhanced elimination with regard to caustic methodologies in treatment of poliosologies methodologies in treatment of poliosologies apportive therapy, procedures of enhanced elimination with regard to Caustics Inorganic auditority in the procedure of the proced	DOAP SESSIONS	
30-05-2022	Monday	PH1.57	Describe drugs used in Skin disorders. ↑Skin & VD	Lecture	Clinic / Procedural Skills	MI 8.4	Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis,	Lecture	LUNCH	PA16.4	Describe the etiology pathogenesis, hematologic indices and peripheral blood picture of Acquired hemolytic anemia	SDL	
31-05-2022	Tuesday	FA & REFLECTION			Clinic	MI 8.5	Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention,	SGL	LUNCH	PA27.2	Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms	SGL	
01-06-2022	Wednesday	MI 8.2	Describe the etio- pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis ,	SDL	Clinic	PH1.44	Describe the first line Antitubercular dugs, their mechanisms of action, side effects and doses. ↑ Resp Med.	Lecture	LUNCH	FM8.2- FM8.3	Define the terms Toxicology, Forensic Toxicology, Glinical Toxicology and poison. †Pharmacology. Describe the various types of poisons, Toxicokinetics & Toxicokynamics and diagnosis of poisoning in living and dead.†Pharmacology.	Small group discussion	
02-06-2022	Thursday	069.5	Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum		Clinic	PA 25.1, 25.2	Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundike, distinguish between direct and indirect hyperbilirubinemia. Describe the pathophysiology and pathologis changes seen in hepatic failure and their clinical manifestations, complications and consequences. VI MEDICINE	SGL, CASE BASED LEARNING (Linker)	LUNCH	MI 8.7	Demonstrate Infection control practices and use of Personal Protective Equipments (PPE)	SGD	
03-06-2022	Friday	PA 25.3	Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the pathology, complications and consequences of hepatitis. VI MEDICINE	SGL, CASE BASED LEARNING (Linker)	Clinic	FM3.1	IDENTIFICATION Define and describe Corpus Delictl, establishment of identity of living persons including race, Sex, religion, complexion, stature, age determination using morphology, teetheruption, decay, bite marks, bones-ossification centres, medico-legal aspects of age VI Human Anatomy	SDL	LUNCH	CM 6.3	Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs	Small group discussion	
04-06-2022	Seturday	\$05.1	Describe normal wound healing and factors affecting healing.	Lesture	FA & REFLECTION	GM 7.2	Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-communicable diseases	Tutorial	LUNCH	FM9.4- FM 9.5	methodispies in traitment of potioning: decorational on unportive therapy, andidote therapy, procedures of enhanced eithmation with regard to Ethanol, methanol estimates on the styling elycol. The styling e	DOAPSESSIONS	
05-06-2022 06-06-2022	Sunday Monday	PH1.47	Describe the mechanisms of a	Lecture	Clinic / Procedural Skills	MI 8.4	Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis,	Lecture	LUNCH	PA27.1	Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of arteriosclerosis	Lecture	
07-06-2022	Tuesday	FA & REFLECTION			Clinic	MI 8.6	Describe the basics of Infection control,	Lecture	LUNCH	PA27.8	Interpret abnormalities in cardiac function testing in acute coronary syndromes	DOAP	
08-06-2022	Wednesday	MI 8.3-	Describe the role of oncogenic vinuses in the evolution of virus associated malignancy,	Lecture	Clinic	PH1.46	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Anti-Leprotic drugs. ↑Derma, →Micro.	Lecture	LUNCH	и8.6- FM :	Describe the general symptoms, principles of diagnosis and management of common poisons encountered in	SDL	
09-06-2022	Thursday	OG10.2	Enumerate the indications and describe the appropriate use of blood and blood products, their complications		Clinic	PA27.3	Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure VI Physiology & General	Lecture	LUNCH	MI 8.7	Demonstrate Infection control practices and use of Personal Protective Equipments	SGD	
10-06-2022	Friday	PA18.1	and management Enumerate and describe the causes of leucocytosis leucopenia lymphocytosis and leukemoid reactions	Lecture	Clinic	FM3.1,3.2	Medicine IDENTIFICATION 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, VI Human Anatomy	Lecture	LUNCH	CM 7.1	Define Epidemiology and describe and enumerate the principles, concepts and uses	Small group discussion	

11-06-2022	Saturday		Elicit document and present a history in a pattent presenting with waveness.	DGAP	FA & REFLECTION	CM 7.4	Define, calculate and interpret morbidity and mortality indicators based on given set of data	SDL	LUNCH	DR8.7 DR 9.4	Enumerate and describe the pharmacology, administration and adverse reaction of pharmacotherapies for scables. Phediatrics, 3-Pharmacology. Describe the pharmacology and action of antifungal systemic and topical). Agents Enumerate side effects of antifungal therapy. 3-Pharmacology, Microbiology,	Small group discussion
13-06-2022	Monday	PH1.48	Describe the mechanisms of a	Lecture	Clinic / Procedural Skills	MI 8.5	Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention,	Lecture	LUNCH	PA27.5	Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of ischemic heart disease	SDL
14-06-2022	Tuesday		Define and describe the actiology and pathogenesis of surgical Infections	Lecture	Clinic	MI 8.6-	Describe the basics of Infection control,	Lecture	LUNCH	PA19.5	identify and describe and discuss the features of Hodgkin's lymphomamin a gross and microscopic specimen	DOAP
15-06-2022	Wednesday	MI 8.4	Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis,	SDL	Clinic	PH1.SS	Describe and discuss the following National Health Programmes including immunisation, Tuberculosis, Leprosy, Malaria, HiV, Flatria, Kala Azar, Diarrhoeal discovers, Bindness, Noncommunicable diseases, cancer and Jodine de	Lecture	LUNCH	FM9.2, FM 9.3	Describe General Principles and basic methodologies in treatment of policiples in treatment of policiples supportive therapy, supportive therapy, procedures of enhanced elimination with regard POFEN MED. Describe General Principles and basic methodologies in treatment of policiples treatment of policiples and anticologies in treatment of policiples and anticologies in treatment of policiples and anticologies in treatment of policiples anticologies anticolog	SOL
16-06-2022	Thursday	OG17.1	Describe and discuss the physiology of lactation		Clinic	PA27.4	Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and complications of rheumatic fever HI Microbiology VI General Medicine	Lecture	LUNCH	MI 8.8	Describe the methods used and significance of assessing the microbial contamination of food, water and air,	SGD
17-06-2022	Friday	PA*18.2	Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia	Lecture	Clinic	FM3.1, 14.9,2.16	Usened Mediche DIOPNITICATION Define and desorbe Corpus Delicti, establishment of identity of living persons including race, sex, religion, complexion, stature, age determination using morphology, teeth- eruption, decay, bite marks, bone-costification centres, medico-legal superst of age VI Human Anatomytosid of & present an opinion after caamination of skeletal remains in a simulated/ supervised environment, Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of	SOL	LUNCH	CM 7.3	Enumerate, describe and discuss the sources of epidemiological data	Small group discussion
18-06-2022	Saturday		Differentiate the various types of wounds, plan and observe management of wounds.	Small group discussion	SPORTS & ECA		Community Medicine		LUNCH	DR9.5 DR 9.6	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on National Guidelines. >Pharmacology, PSM, T-Gen medicine. Describe the treatment of Leprosy based on WHO guidelines. >Pharmacology.	Small group discussion
20-06-2022	Monday	PH1.45	Describe the dugs used in MD	Lecture	Clinic / Procedural Skills	MI 8.6-	Describe the basics of Infection control,	Lecture	LUNCH	PA19.4	Describe and discuss the pathogenesis, pathology and the differentiating features of Hodgkin's and non-Hodgkin's	SGD
21-06-2022	Tuesday	FA & REFLECTION			Clinic	MI 5.1	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis,	Lecture	LUNCH	PA22.1	Classify and describe blood group systems (ABO and RH)	SGD
22-06-2022	Wednesday	OG17.2	Counsel in a simulated environment, care of the breast, importance and the technique of breast feeding		Clinic	PA27.6	Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis HI Microbiology VI General Medicine	Lecture	LUNCH	MI 8.8	Describe the methods used and significance of assessing the microbial contamination of food, water and air ,	SGD
23-06-2022	Thursday	PA19.1	Enumerate the causes and describe the differentiating features of lymphadenopathy PA19.2 Describe the pathogenesis and pathology of tuberculous lymphadenitis VI General Surgery	Lecture	Clinic	FM 3.2	IDENTIFICATION Describe and discuss identification of criminals, unknown persons, dead bodies from the remains hairs, filters, teeth, anthropometry, dactylography, foot prints, scars, tattoso, prorscopy and superimposition	Lecture	LUNCH	CM 7.5	designs	Small group discussion
24-06-2022	Friday	PH1.57	Describe drugs used in skin di	Lecture	Clinic / Procedural Skills	MI 5.1	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis,	Lecture	LUNCH	PA19.6, PA 19.7	Enumerate and differentiate the causes of splenomegaly Identify and describe the gross specimen of an enlarged spleen	DOAP
25-06-2022	Saturday	FA & REFLECTION			Clinic	MI 5.2	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis,	Lecture	LUNCH	PA22.2, PA16.7	Enumerate the indications, describe the principles, enumerate	SGD

26-06-2022	Sunday												
27-06-2022	Monday		MI 8.5	Define Healthcare Associated Infections (HAI) and enumerate the Types. Discuss the factors that contribute to the development of HAI and the methods for prevention,	Lecture	Clinic	PH1.47	Describe the mechanisms of action, types, doses, side effects, indications and contralindations of the drugs used in malaris, KALA-AZAR, amebiasis and intestinal helminthiasia. — Oen Med, — Micro.	Lecture	LUNCH	FM9.6 - FM 10.1	Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, procedures of enhanced climination with regionality, produces of enhanced climination with regionality, methyl isospaniate, territoriates, price control gases, "Pharmacology, "GEN MD. Describe General Principles and basic methodologies in	DOAP SESSIONS
28-06-2022	Tuesday		OG17.3	Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess		Clinic		Pathology	Lecture	LUNCH	MI 8.11	bentonstrate respectivor patient s p p amples sent to the laboratory for performance of laboratory tests in the	SGD
29-06-2022	Wednesday		PA 19.3	Identify and describe the features of tuberculous lymphadenitis in gross and microscopic specimen	Lecture	Clinic	FM 14.4	Conduct and prepare report of estimation of age of a person for medico-legal and other purposes & prepare medico- legal report in a simulated/ supervised environment	SGD	LUNCH	CM 7.8	Describe the kprinciples of association, causation and biases in epidemiological studies	Lecture
30-06-2022	Thursday		SU5.4	Discuss medico legal aspects of wounds	Small group discussion	Skill Lab	СМ 7.9	Describe and demonstrate the application of computers in epidemiology	Tutorial	LUNCH	DR9.7	Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma. >Pharmacology, Psychiatry, †Gen	Small group discussion
01-07-2022	Friday		PH1.26	Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the reninangiotensin and aldosterone system ↑ Physiology, General Medicine	Lecture	Clinic / Procedural Skills	MI 6.1	Describe the etio- pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract,	Lecture	LUNCH	PA24.3	Describe and identify the microscopic features of peptic ulcer VI General Medicine	DOAP
02-07-2022	Saturday		FA & REFLECTION			Clinic	MI 6.1-	Describe the etio- pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract, Lecture	SGL	LUNCH	PA25.1	Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia VI General Medicineand Biochemistry	SDL
04-07-2022	Monday		MI 5.1-	Describe the etiopathogenesis, dinical course and discuss the laboratory diagnosis of meningitis	SDL	Clinic	PH1.46	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs. ↑ Skin & VD, →Micro.	Lecture	LUNCH	DR 10.3	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for syphilis. -Pharmacology, Microbiology, †Gen medicine.	Small group discussion
05-07-2022	Tuesday		OG18.2	Demonstrate the steps of neonatal resuscitation in a simulated		Clinic	PA27.10	Describe the etiology, pathophysiology, pathology features and complications of syphilis on the cardiovascular system HI Microbiology		LUNCH	MI 8.12	Discuss confidentiality pertaining to patient identity in laboratory results ,	SGD
06-07-2022	Wednesday		PA 21.3	Differentiate platelet from clotting disorders based on the clinical and hematologic features PA 21.4,5 Define and describe DIC, its lab findings and diagnosis of Vitamin K deficiency VI General Medicine	Lecture	Clinic	FM 14.4	VI General Medicine Conduct and prepare report of estimation of age of a person for medico-legal and other purposes & prepare medico- legal report in a simulated/ supervised environment	SGD	LUNCH	CM 8.3	Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	Tutorial
07-07-2022	Thursday		507.1		Lecture	Skill Lab	CM S.4	Describe the principles and enumerate the measures to control a diseases epidemic	Small group	LUNCH	DR14.5 DR 15.3	Enumerate the indications and describe the pharmacology indications and adverse reactions of drugs used in the urticaria and angioedema. —>Pharmacology. Enumerate the indications and describe the pharmacology indications and adverse reactions of topical and systemic drugs used in treatment of pyoderma. —Yean surgery. —>Pharmacology. —>Pharmacology. —>Pharmacology. —>Pharmacology. —>Pharmacology.	Small group discussion
08-07-2022	Friday		PH1.26	Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the reninangiotensin and aldosterone system \uparrow Physiology, General Medicine	Lecture	Clinic / Procedural Skills	MI 6.1	Describe the etio- pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract	Lecture	LUNCH	PA24.4	Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach VI General Surgery	SGD
09-07-2022	Saturday		FA & REFLECTION			Clinic	MI 6.1	Describe the etio- pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract	Lecture	LUNCH	PA25.4	Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis VI General Surgery & General Medicine	SGD
11-07-2022	Sunday	ascrid	MI 5.2	Describe the etiopathogenesis, dinical course and discuss the laboratory diagnosis of encephalitis,	Lecture	Clinic	PH1.25	Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders ↑ Physiology, General medicine	Lecture	LUNCH	DR 11.3	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for dermatologic tesions in HIV. →Pharmacology, Microbiology, ↑Gen medicine.	Small group discussion

12-07-2022	Tuesday	PA24.1	Describe the etiology, pathogenesis, pathology and clinical features of oral cancers VI Dentistry	Lecture	Clinic	AETCOM 2.5	Bioethics contd	Group formation	LUNCH	Fm1.9	of documentation in magnet to medicalized magnet to medicalized magnet to medicalized caraminations, Medicial Certificates and medicalized reports especially -maintenance of patient case records, discharge summany prescribed registers to be maintained in Health contress - maintenance of medical-legal registers to be maintained in Health contress - maintenance of medical-legal register documents of issuance of death countents of issuance of druikenness certificates of sickness and fitness contribicts - documents for sixuance of death contribicts - documents of medical certification of Cause of Death - Gournelm of Cause of Death - Gournelm of Cause of Cause - Caus	small group discussion
	Wednesday	SU7.2	Describe the principles and steps of clinical research in General Surgery	Lecture	SPORTS & ECA	CM 8.5	non-judgmental and empathetic manner	SDL	LUNCH	AS4.3 - AS 5.4	Observe and describe the principles and the practical aspects of induction and maintenance of anesthesia. † Pharmacology. Observe and describe the pharmacology and correct use of commonly used drugs and adjuvant agents in regional anesthesia. † Pharmacology.	Small group discussion
14-07-2022 15-07-2022	Friday	-Patho										
16-07-2022 17-07-2022		Terminal Practical-P Pharma, Micro, Fl										
18-07-2022 19-07-2022	Tuesday	ma, M										
20-07-2022	Thursday	Phar										
23-07-2022	Friday Saturday	PH1.27	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock↑	Lecture	Clinic / Procedural Skills	MI 7.1	Describe the etio- pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system	SGL	LUNCH	PA24.6	Describe and etiology and pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease VI General Surgery	SGD
25-07-2022	Monday	FA & REFLECTION			Clinic	MI 7.1	Describe the etio- pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system	SGL	LUNCH	PA23.3	(b) Describe and interpret the abnormalities in a panel containing liver function tests	DOAP
26-07-2022	Tuesday	MI 5.2-	Describe the etilopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis,	Lecture	Clinic	PH1.25	Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, acting on blood, its action of the action	Lecture	LUNCH	AS3.6 - AS 4.1	Choose and write a prescription for appropriate prescription for appropriate prescription for appropriate prescription for patients undergoing surgery. † Pharmacology, Describe and discuss the pharmacology of drug used in induction and maintenance of general instances and instances of appropriate production and maintenance of general instances and instances and instances and instances are applied to the production of the productin of the production of the production of the production of the pr	SGD
27-07-2022	Wednesday	OG18.3	Describe and discuss the diagnosis of birth asphyxia		Clinic	PA24.2	Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease VI General Medicine	Lecture	LUNCH	MI 8.12	Discuss confidentiality pertaining to patient identity in laboratory results	OSPE
28-07-2022	Thursday	PA25.3	Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the pathology, complications and consequences of hepatitis VI General Medicine	Lecture	Clinic	AETCOM 2.5	Bioethics contd	Case Introduction	LUNCH		Select appropriate cause of death in a particular scenario by referring ICD 10 code, Write a correct cause of death certificate as per ICD 10 document	Lecture followed by small group discussion
29-07-2022	Friday	SU8.1	Describe the principles of Ethics as it pertains to General Surgery	Small group discussion	AETCOM 2.1, Demonstrate ability to communicate to patients in a patient, respectful, non- threatening, skill lab	CM 8.6	non- judgmental and empathetic manner	Tutorial	LUNCH	AS 8.4	Describe the principles of pain management in palliative care. ↑ Pharmacology, →Gen med.	Small group discussion
30-07-2022	Saturday	FA & REFLECTION			Clinic	MI 7.2	Describe the etio- pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures,	Lecture	LUNCH	PA26.1	Define and describe the etiology, types, pathogenesis, stages morphology and complications of pneumonia HI Microbiology VI General Medicine	SGD
01-08-2022	Monday	MI 5.3	Identify the microbial agents causing meningitis,	Lecture	Clinic	PH1.55	Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non- communicable diseases, cancer and Iodine	Lecture	LUNCH	AS8.3	Describe the pharmacology and use of drugs in the management of pain. ↑ Pharmacology.	Small group discussion
02-08-2022	Tuesday	OG18.4	Describe the principles of resuscitation of the newborn and enumerate the common problems encountered		Clinic	PA28.6	deficiency—PSM Define and describe the etiology, pathogenesis, pathology laborator, urinary findings, progression and complications of IgA nephropathy PAZB.7 Enumerate and describe the findings in glomerular manifestations of systemic disease PAZB.8 Enumerate and classify diseases affecting	Lecture	LUNCH	MI 8.12	Discuss confidentiality pertaining to patient identity in laboratory results	OSPE
03-08-2022	Wednesday	PA25.5 PA25.2	pescribe the ecology, pathogenesis and complications of portal hypertension Describe the pathophysiology and pathologic changes seen in hepatic failure and their clincial manifestations, complications and	Lecture	Clinic	AETCOM 2.5	Bioethics contd	SDL	LUNCH	FM8.1, 8.2, 8.3,	Toxicology, Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison, Describe the various types of poisons, Toxicokinetics, and	Lecture followed by small group discussion,
04-08-2022	Thursday	SU8.2	Demonstrate Professionalism and empathy to the patient undergoing General Surgery	Small group discussion	Skill Lab	CM 8.7	non- judgmental and empathetic manner	Lecture	LUNCH	AS8.5 - AS 10.4	Describe the principles of pain management in the terminally ill. ↑ Pharmacology, →Gen med. Define and describe common medical and medication errors in anaesthesia. ↑ Pharmacology, →Gen	Small group discussion

05-08-2022	Friday		PH1.28	Describe the mechanisms 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 +General Medicine	Lecture	Clinic / Procedural Skills	MI 7.2	Describe the etio- pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures,	Lecture	LUNCH	PA28.1 PA28.2	Describe the normal histology of the kidney Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure	SGD
06-08-2022	Saturday		FA & REFLECTION			Clinic	MI 7.3	Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections,	Lecture	LUNCH	PA26.3	Define and describe the etiology, types, pathogenesis, stages morphology and complications and evaluation of Obstructive airway disease (OAD) and bronchiectasis HI Microbiology VI Physiology & General Medicine	SGD
08-08-2022	Monday	Muharrm	MI 7.1	Describe the etio- pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system,	SDL	Clinic	PH1.27	Describe the mechanisms of action, types, doses, side effects, indications and contraindications and antihypertensive drugs and drugs used in shock † General Medicine	Lecture	LUNCH	PSS.3, PSS.5 PS6.4	Describe the treatment of schizophrenia including behavioural and pharmacologic therapy. † Pharmacology. Enumerate and describe the pharmacologic basis and side effects of drugs used in schizophrenia.† Pharmacology. Describe the treatment of depression including behavioural and pharmacologic therapy.† Pharmacology.	Small group discussion
	Wednesday	Rakshaban	OG20.1	Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP; complications and management of complications of Medical Termination of Pregnancy		Clinic	PA24.7	Describe the etiology, pathogenesis, pathology and distinguishing features of carcinoma of the colon VI General Surgery	Lecture	LUNCH	MI 8.13	Choose the appropriate laboratory test in the diagnosis of the infectious disease,	SGD
12-08-2022	Friday		PA 25.6	interpret LFT and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests VI General Medicine	Lecture	Clinic	AETCOM 2.5	Bioethics contd	SDL	LUNCH	FM8.4, 8.5	Describe the Laws in relations to poisons including NDPS Act, Medico-legal aspects of poisons, Describe Medico legal autopsy in cases of poisoning including preservation and dispatch of viscera for chemical analysis VI Paharmacology	small group discussion
13-08-2022	Saturday		SU8.3	Discuss Medico-legal issues in surgical practice	Small group discussion	FA & REFLECTION	CM 9.1	Define and describe the principles of Demography, Demographic cycle, Vital statistics	Lecture	LUNCH	PS4.4 - PS 4.6	Describe the treatment of alcohol and substance abuse disorders including behavioural and pharmacologic therapy. "Pharmacologic therapy." Pharmacologic basis and side effects of drugs used in alcohol and substance abuse. "Pharmacology, "Gen med.	Small group discussion
14-08-2022 15-08-2022	Sinday		PH1.29	Describe the mechanisms of action, types, doses, side effects, indications and contrabilitations of the drugs used in congestive heart failure "General Medicine	Lecture	Clinic / Procedural Skills	MI 7.3-	Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections,	Lecture	LUNCH	PA28.5	Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis VI Physiology and General Medicine	SGD
16-08-2022	Tuesday		FA & REFLECTION			Clinic	MI 2.1	Describe the etiologic agents in rheumatic fever and their diagnosis	SGL	LUNCH	PA26.5	Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology microscopic appearance and complications of Occupational lung disease VI Community Medicine & General Medicine	SGD
17-08-2022	Wednesday		MI 7.2	Describe the etio- pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures,	Lecture	Clinic	PH1.28	Describe the mechanisms 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 †General Medicine	Lecture	LUNCH	PS6.6, PS7.4,	Enumerate and describe the pharmacologic basis and side effects of drugs used in depression. †Pharmacology. Describe the treatment of bipolar disorders including behavioural and pharmacologic therapy. †Pharmacology.	Small group discussion
18-08-2022 19-08-2022	Friday		OG20.2	In a simulated environment administer informed consent to a person wishing to undergo Medical Termination of Pregnancy		Clinic	PA28.3	etiology, predpitating factors, pathogensis, pathology, laboratory urinary findings progression and complications of acute renal failure Pa2.24 befine and describe the etiology, precipitating factors pathogenesis, pathology, precipitating factors pathogensis, pathology, procipitating factors pathogenesis, and complications of chronic renal failure Pa2.24 progression and complications of chronic renal failure	Lecture	LUNCH	MI 8.13	infectious disease,	SGD
20-08-2022	Saturday		PA26.2	Describe the etiology, gross and microscopic appearance and complications of lung abscess HI Microbiology VI General Medicine	Lecture	Clinic	AETCOM 2.5	Bioethics contd	Lecture	LUNCH	FM8.6, 8.7, 8.8	Describe the general symptoms, principles of diagnosis and management of common poisons encountered in India, Describe simple Bedside clinic tests to detect poison/drug in a patient's body fluids, Describe basic methodologies in treatment of poisoning:	Lecture & Small Group discussion
21-08-2022	Sunday		509.1	Choose appropriate blochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient	Lecture	Skill Lab	СМ 9.6	Describe the National population policy	Lecture	LUNCH	PS7.6	Enumerate and describe the pharmacologic basis and side effects of drugs used in bipolar disorders. ↑Pharmacology.	Small group discussion

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23-08-2022	Tuesday		PH1.29	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure +General Medicine	Lecture	Clinic / Procedural Skills	MI 7.3	Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections,	SGL	LUNCH	PA28.9 PA28, PA28.11	Define and describe the etiology, pathogenesis, pathology laboratory, urinary findings, progression and complications of acute tubular necrosis 10 Describe the etiology pathogenesis pathology laboratory findings, distinguishing features progression and complications of acute.	SGD
24-08-2022	Wednesday		FA & REFLECTION			Clinic	MI 2.4	List the common microbial agents causing anemia. Describe the morphology, mode of infection and discuss the pathogenesis, clinical course, diagnosis and prevention and treatment of the common microbial agents causing Anemia,	SGL	LUNCH	PA26.7	Communications of acute Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, morphology microscopic appearance and complications of mesothelioma VI Community Medicine & General Medicine Describe the treatment	SGD
25-08-2022	Thursday		MI 2.2	Describe the classification etic-pathogenesis, clinical features and discuss the diagnostic modalities of infective endocarditis,	Lecture	Clinic	PH1.30	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics ↑ General Medicine	Lecture	LUNCH	PS11.4, PS11.6, PS12.4, PS12.6	of personality disorders including behavioural, psychosocial and pharmacologic therapy. † Pharmacologic therapy. † Pharmacologic basis and side effects of drugs used in personality disorders. † Pharmacology. Describe the treatment	Small group discussion
26-08-2022	Friday		0621.1	Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients, side effects and failure are including. Occ		Clinic	PA24.5	Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine VI General Surgery	SGL, CASE BASED LEARNING (Linker)	LUNCH	MI 8.14	Demonstrate confidentiality pertaining to patient identity in laboratory results ,	SGD
27-08-2022	Saturday		PA26.4	Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosis HI Microhiology	SGL, CASE BASED LEARNING (Linker)	Clinic	AETCOM 2.5	Bioethics contd	Case Resolution	LUNCH	FM8.9, 8.10	Describe the procedure of intimation of suspicious cases or actual cases of foul play to the police, maintenance of records, preservation and despatch of relevant samples for laboratory	Lecture & Small Group discussion
28-08-2022	Sunday												
29-08-2022	Monday		5U9.2	Biological basis for early detection of cancer and multidisciplinary approach in management of cancer	Lecture	Skill Lab	СМ 9.7	pertains to patient autonomy, patient rights and shared responsibility in health	Tutorial	LUNCH	PS8.4, PS8.6, PS10.4, PS10.6	ibescribe the treatment of anxiety disorders including behavioural and pharmacologic therapy. † Pharmacology. Enumerate and describe the pharmacologic basis and side effects of drugs used in anxiety disorders. † Pharmacology.	Small group discussion
30-08-2022	Tuesday		PH1.30	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics ↑ General Medicine	Lecture	Clinic / Procedural Skills	MI 2.3	Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis ,	SGL	LUNCH	PA28.14	Classify and describe the etiology, genetics, pathogenesis pathology, presenting features, progression and spread of renal tumors VI Pediatrics	SGD
31-08-2022	Wednesday		FA & REFLECTION			Clinic	MI 2.5	Describe the etio- pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kalaazar, malaria, filariasis and other common parasites prevalent in India,	SGL	LUNCH	PA23.2	Describe abnormal findings in body fluids in various disease abnormal findings in body fluids in various disease	DOAP
01-09-2022	Thursday		MI 2.4	List the common microbial agents causing anemia. Describe the morphology, mode of infection and discuss the pathogenesis, clinical course, diagnosis and prevention and treatment of the common microbial agents causing Anemia,	Lecture	Clinic	PH1.31	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias ↑ General Medicin	Lecture	LUNCH	IM2.15 IM2.18 IM2.20 IM2.23	Discuss and describe the medications used in patients with an acute coronary syndrome based on the clinical presentation. † pharmacology. Discuss and describe the indications, formulations, doses, side effects and	
02-09-2022	Friday		509.3	Communicate the results of	DOAF	Clinic	PA28.12, PA28.13	Define classify and describe the genetic, in heritance, etiology pathogenesis, pathology, laborator, writang findings, distinguishing features, progression and complications of cystic disease of the kidney. Define classify and describe the etiology, pathogenesis, pathology, laborator, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy.	Lecture	LUNCH	MI 8.14	Demonstrate Confidentially pertaining to patient identity in laboratory results,	SGD
03-09-2022	Saturday		PA26.6	Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, stages, morphology, microscopic appearance, metastases and complications of tumors of the lung and pleura VI General Medicine	Lecture	Clinic	AETCOM 2.6	Surgery & Pediatrics Bioethics contd	Case introduction	LUNCH	FM 3.3	Mechanical injuries and wounds: Define, describe and classify different types of mechanical injuries, abrasion, bruise, laceration, stab wound, incised wound, chop wound, defense wound, esti-inflitted/abricated wounds and their medico-legal aspects VI General Surgery	Lecture & Small Group Discussion
05-09-2022	Monday		FA & REFLECTION			Clinic	MI 2.6	Identify the causative agent of malaria and filariasis,	SGL	LUNCH	PA23.3	(b) Describe and interpret the abnormalities in a panel containing semen analysis counsel the patient on	DOAP
06-09-2022	Tuesday		MI 2.5	Describe the etio- pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kalaazar, malaria, filariasis and other common parasites prevalent in India,	Lecture	Clinic	PH1.15	Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants. †Anesthesia, †Physiology.	Lecture	LUNCH	IM4.26, IM5.7, IM5.16, IM6.13	malarial prevention. †microbiology, pharmacology. Enumerate and describe the causes and pathophysiology of drug induced liver injury. †pathology, pharmacology. Describe	DOAP SESSIONS
07-09-2022	Wednesday		SU10.1	Describe the principles of perioperative management of common surgical procedures	Lecture	Clinic	PA28.15PA28.15	Describe the etiology, genetics, pathogenesis, pathology presenting features and progression of thrombotic angiopathies. Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of unotherlial tumors.	Lecture	LUNCH	MI 8.14	Demonstrate confidentiality pertaining to patient identity in laboratory results ,	SGD
08-09-2022	Thursday		PA29.1	Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic	Lecture	Clinic	AETCOM 2.6	Bioethics contd	SDL	LUNCH	FM 3.4,3.5,3. 7	Mechanical injuries and wounds: Define injury, assault & hurt. Describe IPC pertaining to injuries, Mechanical	Lecture & Small Group Discussion

09-09-2022	Friday	IM9.8	Describe and discuss the various tests for iron deficiency	Small Group discussion	Skill Lab	CM 10.1	Describe the current status of Reproductive, maternal, newborn and Child Health	Seminar	LUNCH	PS13.4, PS18.1 ,IM1.24, IM1.27, IM1.30	↑Pharmacology. Enumerate the indications and describe	Small group discussion
10-09-2022	Saturday	PH1.31	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias ↑ General Medicine.	Lecture	Clinic / Procedural Skills	MI 2.5-	Describe the etio- pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kalaazar, malaria, filariasis and other common parasites prevalent in India,	SGL	LUNCH	PA23.3	(b) Describe and interpret the abnormalities in a panel containing renal function tests	DOAP
12-09-2022	Monday	FA & REFLECTION			Clinic	MI 3.1-	Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents, Lecture	SGL	LUNCH		cuse, iodine dependency, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of Select, prescribe and	SGD
13-09-2022	Tuesday	MI 2.7-	Describe the epidemiology, the etio-pathogenesis, evolution complications, opportunistic infections, diagnosis, prevention and the principles of management of MV,	Lecture	Clinic	PH1.16	Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating Autacoids, including: Anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, Anti-rheumatic drugs, drugs for migraine ↑ Gen Medicine.	Lecture	LUNCH	IM7.23 IM7.24 IM8.14 IM8.15	communicate treatment option for systemic rheumatologic conditions. †Pharmacology. Describe the basis for	DOAP SESSIONS
14-09-2022	Wednesday	SU11.1	Preoperative assessment.	Lecture	Clinic	PA30.1, PA30.6	Describe the epidemiology, pathogenesis, citology, pathology screening, diagnosis and progression of carcinoma of the cervix. Describe the etiology and morphologic features of cervicitis VI OBG	Lecture	LUNCH	MI 8.15	Choose and Interpret the results of the	SGD
15-09-2022	Thursday	PA29.3 PA 29.4	pestine the paringeness, pathology, hormonal dependency presenting and distinguishing features, urologic findings & diagnostic tests of benign prostatic hyperplasia. Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features,	Lecture	Clinic	AETCOM 2.6		SDL	LUNCH	FM 3.6 FM 14.1	Vi General Surgery Examine and prepare Medico-legal report of an injured person with different etiologies in a	SDL SGD
16-09-2022	Friday	IM9.11	Describe the maications and	Lecture	Skill Lab	CM 10.2	Enumerate and describe the kmethods of screening high	Tutorial	LUNCH	IM3.13	prescribe based on the	DOAP SESSIONS
17-09-2022	Saturday	PH1.17	Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anesthetics. ↑Anesthesia.	Lecture	Clinic / Procedural Skills	MI 2.6-	Identify the causative agent of malaria and filariasis,	SGL	LUNCH	PA30.2, PA30.7, PA30.8, PA30.9	Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the endometrium Describe the etiology, hormonal dependence, features andmorphology of endometrious Describe the etiology and morphologic features of adenomyosis Describe the open of the pathology of the describe of the pathology and morphologic features of adenomyosis Describe.	SGD
18-09-2022	Sunday											
19-09-2022	Monday	FA & REFLECTION			Clinic	MI 3.4	Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness,	SGL	LUNCH	PA23.3	(d) Describe and interpret the abnormalities in a panel containing, thyroid function tests, Describe and discuss the	SGD
20-09-2022			Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology,	Lecture	Clinic	PH1.24	Describe the mechanism/s of action, types, doses, side effects, indications and			IM11.18 IM11.19		Small group discussion &
	Tuesday	MI 3.1	morphology, pathogenesis, clinical features and diagnostic modalities of these agents ,			PH1.24	contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues.	Lecture	LUNCH	IM12.13 IM12.14 IM12.15	and treatment of target	DOAP SESSIONS , Case based learning (Linker)
21-09-2022	Tuesday	MI 3.1 SU11.2	morphology, pathogenesis, clinical features and diagnostic	Lecture	Clinic	PA30.3	including diuretics, antidiuretics- vasopressin and	,	LUNCH	IM12.14	organ damage and complications of Type II Diabetes including neuropathy, nenbronathy. Choose and Interpret the results of the laboratory tests used in diagnosis of the infectious diseases,	Case based
			morphology, pathogenesis, dinical features and diagnostic modalities of these agents ,	Lecture Lecture	Clinic		including districtions including districtions and analogues. Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyosarcomas	,	LUNCH	IM12.14 IM12.15 MI 8.15	agen damage and complications of Type II Substess including accuracy to the control of the control of the control of the control of the liaboratory tests used in diagnosis of the infectious diseases, Mechanical injuries and Moundist of the control of the contro	Case based learning (Linker)
	Wednesday	5011.2	morphology, pathogenesis, clinical features and diagnostic modalities of these agents , Enumerate the principles of general, regional, and local Amerithesia. Describe the pathogenesis, pathology, presenting and distinguishing features, progression and speed of progression and speed of progression and speed of progression and speed of progression of prostatilis Vi General Surgery Describe, develop a			PA30.3 AETCOM 2.6	antiducities years years and analogues. Describe the pathogenesis, etiology, pathology, disposal and progression and spreage of carcinome of the beliemyones of the	Lecture	LUNCH	IM12.14 IM12.15 MI 8.15	egen demaye and complications of Type II Diabetes including incurrences and incurrences are consistent in the complex of the country of the c	Case based learning (Linker)
22-09-2022 23-09-2022	Wednesday	5U11.2 PA29.2 PA 29.5	morphology, pathogenesis, clinical features and diagnostic modalities of these agents, modalities of these agents, pathology, regional, and local Amerithesis. Describe the pathogenesis, pathology, presenting and progression and spread of cardinoma of the period pathology and progression of prostatitis. Vi General Surgery Describe, develop a diagnostic plan to determine the aetiology of anemia	Lecture	Clinic	PA30.3 AETCOM 2.6	Including detection, and including detection, and including detection, and including detection, and including detection and analogues. Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of Carcinoma of the bicimproma and progression and spread of Carcinoma of the bicimproma and progression and progression and progression and progression and progression and progression and child feeding practice during pregnancy, childbirth, lactation and child feeding practice. Describe the epidemiology, the etio-pathogenesis, evolution	Lecture	LUNCH	IM12.14 IM12.15 MI 8.15 FM 3.8 FM 14.11 IM6.17 IM6.18 IM7.21	organ damage and complications of Type II Diabetes including neutropathy, annihososta William (Choose and Interpret the results of the laborator) tests used in diagnosis of the witeclosul diagnosis of the witeclosul diseases, McChanical Injuries and wounds: Describe and discuss different types of weapons including dangerous weapons and their examination VI General Surgery, Orthopedics To identify its describe weapons of medicologial importance which are commonly used as garbonic properties of NAMIT, the classes of antiertovisian distribution and interactions. The medical properties of NAMIT, the classes of antiertovisian distribution and interactions. The medical properties of NAMIT, the classes of antiertovisian distribution and interactions. The medical properties of NAMIT, the classes of antiertovisian and interactions, The memorial prophysics and describe the principles and regimens used in post exposure prophysics, "The memorial prophysics select."	Case based learning (Linker)

27-09-2022	Tuesday		MI 3.5	Enumerate the causative agents of food poisoning and discuss the pathogenesis, dinical course and laboratory diagnosis,	Lecture	Clinic	PH1.33	Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics). † Resp. Medicine. Describe the etiology, pathogenesis, pathology	Lecture	LUNCH	IM13.6 IM13.17 IM14.13 IM15.14 IM15.15	indications, pharmacology and side effects of pharmacotherapy for obesity. Tharmacology. Describe and enumerate the indications, pharmacology and side. Perform and identify the	Bed side clinic
28-09-2022	Wednesday		509.3	Communicate the results of surgical investigations and counsel the patient appropriately Enumerate, classify and describe the etiology, pathogenesis pathology and	DOAP	Clinic	PA30.5	morphology clinical course, spread and complications of gestational trophoblastic neoplasms VI OBG	Lecture	LUNCH	MI 1.2	different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy,	DOAP, SGD
29-09-2022	Thursday		PA32.1	iodine dependency of thyroid swellings VI Human Anatomy, Physiology, General Medicine, General Surgery	Lecture	Clinic	AETCOM 2.6	Bioethics contd	Case Closure	LUNCH	4.11, 4.12, 4.13	Prescribe replacement therapy with iron, 812,	Small group discussion & SDL
30-09-2022	Friday		IM9.17	Describe the indications for blood transfusion and the appropriate use of blood components	Lecture	SPORTS & ECA	CM 10.4	Describe the reproductive maternal, newborn & child health (RMCH): child survival and safe motherhood interventions Describe the enteric fever	2 Lecture	LUNCH	IM9.14 IM9.15 IM10.25 IM11.16	folate Describe the national programs for anemia prevention Identify and describe the priorities in the management of ARF including diet, volume management, alteration in doses of drues. Classify and describe the types, etiology,	Small group discussion
01-10-2022	Saturday Sunday	G anddhi Ja	PH1.32 yanti	Describe the mechanismys of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD. †Resp. Medicine.	Lecture	Clinic / Procedural Skills	MI 3.3-	pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them, Describe the etio-	SGL	LUNCH	PA31.1	types, etology, pathogenesis, pathology and hormonal dependency of bening breast disease VI Human Anatomy & General Surgery Describe the risk factors, pathogenesis, pathology	SGD
03-10-2022	Monday		FA & REFLECTION			Clinic	MI 4.3	pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis, Describe the mechanism/s of	SGL	LUNCH	PA34.1	and natural history of squamous cell carcinoma of skin . VI Dermatology, Venereology & Leprosy Describe and assess pain and suffering objectively in a patient with cancer. †Pharmacology, →Gen	SGD
04-10-2022	Tuesday	Dusshera	MI 3.7	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,	Lecture	Clinic	PH1.34	action, types, doses, side effects, indications and contraindications of the drugs used as below: 1. Add-peptic disease and GRRD 2. Additemetics and prokinetics 3. Antidiarnocals. Lusatives 5. Inflammatory Bowel Discorder, building and panchine Bowel Discorders, building and panchine.	Lecture	LUNCH	IM13.13 IM17.12 IM17.13 IM17.14 IM19.8	therapy in migraine.	Small group discussion
06-10-2022			IM9.18	Describe the precautions required necessary when performing a blood transfusion	Small Group discussion	Skill Lab	CM 10.5	Describe Universal Immunication Program, Integrated Management of Neonatal and Childhood Illness (IMMCI) and other existing programs.	2 Lecture	LUNCH	IM12.15 IM13.6 IM13.13 IM13.14		Bed side clinic
07-10-2022	Friday	Eid-E-Milac	PH1.34	action, types, doses, side effects, indications and contraindications of the drugs used as below: 1. Acid- peptic disease and GERD 2.	Lecture	Clinic / Procedural Skills	MI 3.6 -	Describe the etio- pathogenesis of Acid peptic disease (APD) and the clinical course. Discuss the diagnosis and management of the causative agent of APD,	SGL	LUNCH	PA31.3	Describe and identify the morphologic and microscopic features of carcinoma of the breast VI General Surgery	DOAP
09-10-2022 10-10-2022	Sunday		FA & REFLECTION			Clinic	MI 5.1 -	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis,	SGL	LUNCH	PA34.4	Identify, distinguish and describe common tumors of skin VI Dermatology, Venereology & Leprosy Describe the diagnosis,	DOAP
11-10-2022	Tuesday		MI 4.1	Enumerate the microbial agents causing anaerobic infections. Describe the etiopathogenesis clinical course and discuss the laboratory diagnosis of anaerobic infections,	Lecture	Clinic	PHI.37	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sen formones, their analogues and anterior Pituliary hormones	Lecture	LUNCH	IM20.9 IM21.1 IM21.2 IM21.3	initial approach, stabilization and therapy of bee sting allergy. Pharmacology. Describe the initial approach to the Stabilization of the patient who presents with poisoning. Pharmacology. Enumerate the common lant poisons seen in your area and describe their toxicology, clinical features, prognosis and specific approach to detoxilication.	Small group discussion
12-10-2022	Wednesday		SU10.1	Describe the principles of perioperative management of common surgical procedures	Lecture	Clinic	PA31.2	Classify and describe the epidemiology, pathogenesis classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast VI General Surgery	Lecture	LUNCH	MI 1.2	Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy,	DOAP

13-10-2022	Thursday	PA32.4	(a) Classify and describe the epidemiology, etiology, pathogenesis pathology, clinical laboratory features, complications and progression of diabetes melitius VI Physiology & General Medicine	Lecture	Clinic	AETCOM 2.7	Bioethics contd	Case Introduction	LUNCH	FM 14.11	To identify & describe weapons of medicolegal importance which are commonly used e.g. lath, knife, kripa, e.g., and e.g., and e.g. and e.g	Lecture & small Group Discussion
14-10-2022	Friday	IM25.1	Describe and discuss the response and the influence of hosimmune status, risk factors and comorbidities on aconotic disease; (e.g.: Leptospiosis, Rabies) and non-febric infectious disease (e.g.: Tetanus)	Small Group discussion	FA & REFLECTION	CM 10.6	they pertain to refusal of care including do not resuscitate and withdrawal of life	Tutorial	LUNCH	IM16.14 IM16.16	Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea. **Pharmacology, Microbiology, Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for bacterial and viral diarrhea. **Pharmacology, Microbiology, Describe, Microbiology, Microbiology	Small group discussion
15-10-2022	Saturday	PH1.36	Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis). †Gen Medicine.	Lecture	Clinic / Procedural Skills	MI 3.8	Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers,	SGL	LUNCH	PA32.5	Describe the etiology, genetics, pathogenesis, manifestations laboratory and morphologic features of hyperparathyroidism VI Physiology & General Medicine	SGD
17-10-2022	Monday	FA & REFLECTION			Clinic	MI 5.3	Identify the microbial agents causing meningitis,	SGL	LUNCH	PA 10.1	HI Microbiology	SGD
18-10-2022	Tuesday	MI43-	Describe the etio- pathogenesis of infections of skin and soft tissue, and discuss the clinical course and the laboratory diagnosis	Lecture	Clinic	PH1.39	Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception. † Obstetrics and gynaecology.	Lecture	LUNCH	IM22.3 IM25.11 PE13.5 PE13.6	VI General Medicine Describe the approach to the management of hypercatemia. ††harmacology. Develop an appropriate empirit treatment plan based on the patiest dinical and immune status pending definitive diagnosis. ††harmacology. ††harmacology. Propose a management plan for Fe Deficiency Anaemia. ††harmacology. Propose a management plan for Fe Deficiency Anaemia Control Program and its recommendations.	SKILL LAB
19-10-2022	Wednesday	SU11.2	Enumerate the principles of general, regional, and local Anaesthesia.	Lecture	Clinic	PA33.1	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of osteomyelitis VI Human Anatomy &	Lecture	LUNCH	MI 6.2	†Pharmacoloev. PSM. Identify the common etiologic agents of upper respiratory tract infections (Gram Stain),	DOAP
20-10-2022	Thursday	IM25,1	Describe and discuss the response and the influence of hosimmune status, risk factors and comorbidities on zoonotic diseases HI with Microbiology (e.g. Leptospirosis, Rabies) and non-febrile infectious disease (e.g. Tetanus)	Small Group discussion	Skill Lab	CM 10.7	Orthopedics Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects	Tutorial	LUNCH	IM19.9 IM20.1 IM20.7 IM20.8	Enumerate the indications for use of surgery and botulinum toxin in the treatment of movement disorders. Pharmacology, →Gen surgery. Funmerate the poisonous snakes of your area and describe the distinguishing marks of each. Pharmacology, Forensic med.	Small group discussion
21-10-2022	Friday	PH1.38	Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids	Lecture	Clinic / Procedural Skills	MI 4.2	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections ,	SGL	LUNCH	PA33.2	(b) Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors VI Orthopedics	SGD
22-10-2022	Saturday	FA & REFLECTION			Clinic	MI	VARIOUS METHODS OF TREATMENT HOSPITAL WASTE MANAGEMENT HORIZONTAL INTEGRATION WITH COMMUNITY MEDICINE	SGL	LUNCH	PA 10.4	define and describe the pathogenesis and pathology of common	SGD
23-10-2022 24-10-2022 25-10-2022												
26-10-2022	Wednesday	MI 5.2 -	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis,	Lecture	Clinic	PH1.41	Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants. + Obstetrics and gynaecology.	Lecture	LUNCH	PE24.8 PE34.3 PE34.4	Ussuss the causes, clinical presentation and management of dysentery in children. Pharmacology, Microbiology, Discuss the various regimens for management of Tuberculosis as per National Guidelines. Pharmacology, PSM, Microbiology, ->Resp. Med. Discuss the preventive strategies	Lecture
27-10-2022	Thursday	SU11.2	Enumerate the principles of general, regional, and local Anaesthesia.	Lecture	Clinic	PA33.2	(a) Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors VI Orthopedics	Lecture	LUNCH	MI 6.2	Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) ,	SGD
28-10-2022	Friday	PA32.6	Describe the etiology, pathogenesis, manifestations laboratory, morphologic features, complications and metastases of pancreatic cancer 1 Physiology & General Medicine	Lecture	Clinic	AETCOM 2.7	Bioethics contd	SDL	LUNCH	FM 14.10	Demonstrate ability to identify & prepare medicolegal inference from specimens obtained from specimens obtained from various types of injuries e.g. contusion, abrasion, laceration, firearm wounds, burns, head injury and fracture of bone	Lecture & small Group Discussion

29-10-2022	Saturday		IM25.1	response and the influence of hosimmune status, risk factors and comorbidities on zoonotic diseases (e.g. Leptospirosis, Rabies)	Small Group discussion	Skill Lab	CM 10.8	Describe the physiology, clinical management and principles of adolescent health including ARSH	SDL	LUNCH	IM21.4 IM21.5 IM21.6 IM21.7	commonly observed drug overdose in your area and describe their toxicology, clinical features, prognosis and	DOAP SESSIONS
30-10-2022 31-10-2022	Sunday		PH1.40	Describe mechanism of action, types, doses, side effects, indications and contraindications of 1. Durgs used in the treatment of infertility, and 2. Durgs used in erectile dysfunction. †Obstetrics and gynascology.	Lecture	Clinic / Procedural Skills	MI 5.1 -	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningits,	SGL	LUNCH	PA33.4	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone PA33.5 Classify and describe the etiology, immunology, pathogenesis manifestations, radiologic and suboratory features, diagnostic criteria and complications of chaesansteid starbilists.	SGD
01-11-2022	Tuesday		MI 5.1 -	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis,	SGL	Clinic	PA33.4	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone PA33.5 classify and describe the etiology, immunology, pathogenesis manifestations, radiologic and laboratory features, diagnostic ciferia and complications of rheumatioid arthritis VI Orthopedica. & General Medicine	sgp	LUNCH	PH1.55	Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Flaria, Kala Azar, Diarrhoeal discases, Anaemia & nutritional disorders, Biindness, Non communicable diseases, cancer and Iodine deficiency. → PSM	Lecture
02-11-2022	Wednesday		MI 5.3 -	Identify the microbial agents causing meningitis	Lecture	Clinic	PH1.60 PH1.61 PH1.63	Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines. Describe and discuss Pharmacogenomics and Pharmacoeconomics, Describe Drug Regulations, acts and other legal aspects.	Lecture	LUNCH	CT1.4 CT1.14 CT1.15 CT2.16	microbial and therapeutic factors that determine resistance to drugs. ↑PSM, MICROBIOLOGY, Describe and discuss the pharmacology of various antituberculous agents, their indications, contraindications, interactions and adverse.	Bed side clinic
03-11-2022	Thursday			Surgery		Clinic	PA33.3	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features andcomplications and metastases of soft tissue tumors	Lecture	LUNCH	MI 6.3	Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain)	SGD
04-11-2022	Friday		PA32.7, PA32.9	Describe the etiology, pathogenesis, manifestations biboratory, morphologic features, complications of adrenalisus/filiciency PA22-8. Describe the etiology, pathogenesis, manifestations, biboratory, morphologic features, complications of Cushing's syndrome Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms VI alloma Anatomy, VI Human Anatomy,	Lecture	Clinic	AETCOM 2.7	VI Athonodics Ni Athonodics Bioethics contd	SDL	LUNCH	PH1.55	Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non communicable diseases, cancer and lodine deficiency.→ PSM	Lecture
	Saturday		IM25.2	Discuss and describe the common causes, pathophysiology and manifestations of these diseases	Lecture	FA & REFLECTION	CM 10.9	Describe and discuss gender issues and women empowerment	Seminar	LUNCH	PE14.1 PE14.3 PE14.4 PE24.5	Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning. **Pharmacology. Discuss the risk factors, clinical features, diagnosis and management of Organo phosphorous poisoning.	SGD
07-11-2022	Monday		PH1.52 PH1.53	Describe management of common poisoning, insecticides, common sting and bites. ↑ Gen Medicine. Describe heavy metal poisoning and chelating agents.	Lecture	Clinic / Procedural Skills	MI 5.2	Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis,	SGL	LUNCH	PA 35.3	Identify the etiology of meningitis based on given CSF parameters HI Microbiology VI General Medicine	DOAP
08-11-2022 09-11-2022	Tuesday	Guru Nani	pk Birthday PA3.1, 3.2,3.3,3.4, IM 9.1, 9.2, 9.4, 9.5	Hemopolsis, role of anticosgulants, Deline and classify anemia with investigations, elicit document and present a medical history that indudes symptoms, risk factors including Gi bleeding, prior history, medications, mentitual history, and family history. VI MEDICINE	SGD, CASE BASED LEARNING (linker)	Clinic	PH1.35, PE 13.2	Describe drugs used in hematological disorders and discuss mechanism's of action, types, doses, side effects, indications and contraindications, like 1. Drugs used in amenias 2. Colony Stimulating factors, Management of iron deficiency VI PEDIATRICS	SGD, CASE BASED LEARNING (linker)	LUNCH		List the common microbial agents causing anemia. Describe the morphology, mode of infection and discuss the pathogenesis, clinical course, diagnosis and prevention and treatment of the common microbial agents causing Anemia. VI PEDIATRICS	SGD, CASE BASED LEARNING (linker)
10-11-2022	Thursday		м	LAWS RELATED TO HOSPITAL WASTE MANAGEMENT HORIZONTAL INTEGRATION WITH COMMUNITY MEDICINE	SDL	Clinic	PH1.55 PH1.57	Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaris, Nilly, Flatria, Kala Azar, Diarrheed discarding disorders, Bindness, Noncommunicable diseases, cancer and Iodine deficiency. — PSM. Describe drugs used in skin disorders. †Skin & VD.	Lecture	LUNCH	OR3.1	Describe and discuss the actiopathogenesis, clinical features, Investigations and principles of management of Bone and Joint infections a) Acute Osteomyelits of Acute Suppurative arthritis of Septile arthritis described in a HIV infection e) Spirochaetal Infection f) Skeletal Tuberculosis. Pathology, Microbiology,—Gen surgery.	Video assisted Lecture
11-11-2022	Friday		IM25.2	Discuss and describe the common causes, pathophysiology and manifestations of these diseases	Lecture	Clinic	PA 35.1	Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis HI Microbiology VI General Medicine	Lecture	LUNCH	MI 8.10	Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases,	DOAP, SGD
12-11-2022	Saturday		PA34.2 PA34.3	Describe the risk factors, pathogenesis, pathology and natural history of basal cell cardnoma of skin Describe the distinguishing features between a nevus and melanoma. Describe the etiology, risk factors, pathogenesis, pathology, unorphology, clinical features and metastasis of melanoma VI Dermatology, Venereology & Leprosy Venereology & Leprosy	Lecture	Clinic	AETCOM 2.7	Bioethics contd	Lecture	LUNCH	PH1.44	Describe the first line Antitubercular dugs, their mechanisms of action, side effects and doses. ↑ Resp Med.	SDL

14-11-2022	Monday		068.1	Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors.	Lecture	OG8.1, 9.1 , Interactive lecture , small group discussion	CM 11.1	Enumerate and describe the presenting features of patients with occupational illness including agriculture	1 Lecture	LUNCH	SU13.2 PM3.5 PM7.6	Discuss the Principles of immunosuppressive therapy. Enumerate indications, describe surgical principles, management of organ transplantation. † Pharmacology, Microbiology, Enumerate the indications and describe the therapies or spasticity including medications, serial casts,	SGD	
15-11-2022	Tuesday		PH1.56 PH1.58 PH1.64	Describe basic aspects of Geriatric and Pediatric pharmacology. *Pediatrics. Describe drugs used in Ocular disorders. *O Opthalmology. Describe overview of drug development, Phases of clinical trials and Good Clinical Practice.	Lecture	Clinic / Procedural Skills		HOSPITAL WASTE MANAGEMENT HORIZONTAL INTEGRATION WITH COMMUNITY MEDICINE	SGL	LUNCH	PA 10.3	define and describe the pathogenesis and pathology of leprosy HI Microbiology VI General Medicine	SGD	
16-11-2022	Wednesday		PA 36.1	Describe the etiology, gnetics, pathogenesis,	Lecture	Clinic	MI 8.10	Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases,	DOAP, SGD		PH1.44	Describe the first line Antitubercular dugs, their mechanisms of action, side effects and doses. ↑ Resp Med.	SDL	
17-11-2022	Thursday		PH1.56 PH1.58 PH1.64	Describe basic aspects of Geriatric and Frediatric pharmacology, Prediatrics, Describe drugs used in Ocular disorders. ↑ Opthalmology, Describe ovenriew of drug development, Phases of clinical trials and Good Clinical Practice.	Lecture	Clinic		HOSPITAL WASTE MANAGEMENT HORIZONTAL INTEGRATION WITH COMMUNITY MEDICINE	SGL	LUNCH	PA34.2 PA34.3	Describe the risk factors, pathology and natural history of basal cell cardinoma of skin Describe the distinguishing features between a nevus and melanoma. Describe the etiology, risk factors, pathologys, ginical features and metastasis of melanoma VI Dermatology, Venereology & Leprosy Venereology & Leprosy	SGD	
18-11-2022	Friday		IM25.8	Enumerate the indications for use of newer techniques in the diagnosis of these infections	Lecture	Clinic	PA 36.1	Describe the etiology, gnetics, pathogenesis, pathology, presentation and sequelae and complications of retinoblastoma VI Opthalmology	Lecture	LUNCH	MI 8.10	Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases,	DOAP, SGD	
19-11-2022	Saturday		PA 35.2	Classify and describe the etiology, gnettics, pathogenesis, pathology, presentation and sequelae and complications of CNS tumors VI Pediatrics	Lecture	Clinic	AETCOM 2.7	Bioethics contd	CASE CLOSURE	LUNCH	MI 8.10	Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases,	DOAP, SGD	
20-11-2022	Sunday		069.1	Classify, define and discuses the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic	Lecture	AETCOM 2.8, What does it mean to be family member of a sick patient?, Hospital visits & Interviews	CM 11.2	Describe the role, benefits and functioning of the employees state insurance scheme	1 Lecture	LUNCH	CT2.16	Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy. †Pharmacology	Lecture	
22-11-2022	Tuesday		PH1.56 PH1.58 PH1.64	Describe basic aspects of Geriatric and Pediatric pharmacology. *Pediatrics. Describe drugs used in Ocular disorders. *O Opthalmology. Describe overview of drug development, Phases of clinical trials and Good Clinical Practice.	Lecture	Clinic	AETCOM 2.8	What does it mean to be family member of a sick patient?	LGD	LUNCH	CT2.16	Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy. 4 Pharmacology	SGD	
23-11-2022	Wednesday		PA 10.2	define and describe the pathogenesis and pathology of cysticercosis HI Microbiology VI General Medicine	Lecture	Clinic	AETCOM 2.8	What does it mean to be family member of a sick patient?	SDL	LUNCH	MI 8.10	Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious	SGD	
24-11-2022	Thursday		PA 10.2	define and describe the pathogenesis and pathology of cysticercosis 14 Microbiology VI General Medicine	Lecture	Clinic	AETCOM 2.8	What does it mean to be family member of a sick patient?	SOL		SU13.2 PM3.5 PM7.6	disease. Pracepts of community present of the community present of the community present of the community process of the	SDL	
25-11-2022	Friday		PA 10.2	define and describe the pathogenesis and pathology of cysticercosis HI Microbiology VI General Medicine	Lecture	Clinic	AETCOM 2.8	What does it mean to be family member of a sick patient?	Case Closure	LUNCH	MI 8.10	need drows in Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases, DOAP, SGD	SGD	
28-11-2022 29-11-2022 30-11-2022 01-12-2022 02-12-2022 03-12-2022 04-12-2022	Monday Tuesday Wednesday Thursday Friday Saturday Sunday	diseases , DOAP, 500 Pre-University Theory-Patho, Pharma, Micro												
05-12-2022 06-12-2022 07-12-2022 08-12-2022 10-12-2022 11-12-2022 13-12-2022 14-12-2022 15-12-2022 16-12-2022 17-12-2022 16-12-2022	Tuesday Wednesday Thursday Friday Saturday Saturday Monday Tuesday Wednesday Thursday Friday	University Examination & Result												

19-12-2022	Monday
20-12-2022	Tuesday
21-12-2022	Wednesday
22-12-2022	Thursday
23-12-2022	Friday
24-12-2022	Saturday
25-12-2022	Sunday
26-12-2022	Monday
27-12-2022	Tuesday
28-12-2022	Wednesday
29-12-2022	Thursday
30-12-2022	Friday
31-12-2022	Saturday

Colour Coding	SL	COLOUR	
1	MICROBIOLOGY		
2	PATHOLOGY		
3	PHARMACOLOGY		
4	FORENSIC MEDICI	NE	
5	COMMUNITY MED	DICINE	
6	MEDICINE		
7	SURGERY		
8	OBS & GYNAE		
9	AETCOM		
10	PANDEMIC MODU	ILE	
11	SPORTS & ECA		
12	CLINICS		
13	INTEGRATION		HIGHLIGHTED IN YELLOW
14	FORMATIVE ASSE	SSMENT (FA)	

Subjects	Lectures (Hours)	Small Group Learning (Tutorials/Seminars) Integrated Learning (Hours)	Clinical Posting s (Hours)	Learnin	Total
Pathology	80	140		12	232
Pharmacology	81	138		12	231
Microbiology	76	110		10	196
Com. Medicine	20	30		12	62
Forensic medicine	16	30		5	51
Clinical Subjects	77		570		647
Aetcom		40			40
Pandemic Module	8	22			30
Sports And Extracu	rricular Activity			33	33
Formative assessm	ent (FA)				35
Total					1557

 ${}^{*}\text{constructive feedback of every formative assessment to be given immediately in the upcoming period of the department}$

TOPICS COVERED AS AITO								
NO	TOPICS	COLOUR						
1	JAUNDICE							
2	DIABETES MELLIUS							
3	TUBERCULOSIS							
4	ANEMIA							

