

MBBS PHASE II – BLOCK II : WEEK - 13

Internal assesment of Block 01

	AITo	Formative assessment	SDL	Integration	AETCOM	Pandemic
	8 am-11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day - 73	Clinical postings	Pathology – Summative IA – Theory		Lunch break	Practical IA - Pathology – A	
					Practical IA - Microbiology – B	
					Practical IA - Pharmacology- C	
Tuesday Day –74	Clinical postings	Microbiology - Summative IA – Theory		Lunch break	Practical IA - Pathology - B	
					Practical IA - Microbiology – C	
					Practical IA - Pharmacology- A	
Wednesday Day -75	Clinical postings	Pharmacology -Summative IA – Theory		Lunch break	Practical IA - Pathology – C	
					Practical IA - Microbiology –A	
					Practical IA - Pharmacology- B	
Thursday Day –76	Clinical postings	Micro- SGD MI 2.7.5	Patho – Lecture 18.1-Causes of leucocytosis, leukopenia, define leukemoid reaction & differences between leukemoid reaction & CML. Causes of lymphocytosis	Lunch break	FM – SGT FM2.18 - Crime Scene Investigation. Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene and the reconstruction of sequence of events after crime scene investigation	
Friday Day -77	Clinical postings	Pharmacology PH1.47 drugs used in helimitic infection	OBG Formative assesment	Lunch break	Pharma Tutorials SGD) Feedback on internal assesment	
Saturday Day – 78	Clinical training and procedural skills	AETCOM 2.1 Foundation of communication CM		Lunch break	Mentor meeting	

MBBS PHASE II – BLOCK II : WEEK 14

	8 am-11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -79	Clinical postings	Pharmacology (Lecture) PH 1.42 General Principles	Medicine (Lecture) IM9.1 Define, describe and classify anemia based on red blood cell size and reticulocyte count	Lunch break	Pathology – A 18.2- AML/ALL slides demonstration & discussion	
					Microbiology –B MI2.3.1 AE Sepsis markers - CRP, Procalcitonin SGD-MI3.1.2 Diarrheagenic E.coli	
					Pharmacology- C PH 2.4 Drug dose calculation-1	
Tuesday Day – 80	Clinical postings	Microbiology (Lecture) MI3.1.1 Introduction to gastrointestinal infections	Pathology (Lecture) 18.2- Describe etiology WHO, FAB classification, genetics & lab findings of acute leukemia	Lunch break	Pathology – B 18.2- AML/ALL slides demonstration & discussion	
					Microbiology – C MI2.3.1 AE Sepsis markers - CRP, Procalcitonin SGD- MI3.1.2 Diarrheagenic E.coli	
					Pharmacology- A PH 2.4 Drug dose calculation- 1	
Wednesday Day -81	Clinical postings	Pharmacology (Lecture) PH 1.42 General Principles	CM – Lecture CM 11.1 Occupational Disorders and presenting features in such patients	Lunch break	Pathology – C 18.2- AML/ALL slides demonstration & discussion	
					Microbiology –A MI2.3.1 AE Sepsis markers - CRP, Procalcitonin SGD- MI3.1.2 Diarrheagenic E.coli	
					Pharmacology- B PH 2.4 Drug dose calculation-1	
Thursday Day – 82	Clinical postings	Pathology (Lecture) 18.2- Describe etiology WHO, FAB classification, genetics & lab findings of chronic leukemia	Microbiology (Lecture) MI3.1.3 Cholera	Lunch break	FM – SGT 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 FM2.10 – Discuss estimation of time since death	
Friday	Clinical	Pharma-- lecture	OBG (Lecture)	Lunch	Patho tutorials	

Day -83	postings	PH 1.48 antiviral drugs	OG 7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	break	17.1- Enumerate etiopathogenesis of aplastic anemia 17.2- Indications & contraindications of bone marrow study. Bone marrow needle discussion
Saturday Day -84	Clinical training and procedural skills	AETCOM 2.1 Foundation of communication CM		Lunch break	FM – SDL FM2.4 - Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation

MBBS PHASE II – BLOCK II : WEEK 15

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -85	Clinical postings	Pharmacology (Lecture) PH1.32 bronchial asthma	Medicine (Lecture) IM9.2 Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia IM9.12 Describe, develop a diagnostic plan to determine the aetiology of anemia	Lunch break	Pathology – A 18.2 CML/CLL slides demonstration & discussion	Microbiology – B MI2.2AE Infective endocarditis- (Viridans Streptococci, Coagulase negative Staphylococci) SDL-MI3.1.4 Antibiotic associated diarrrhea
					Pharmacology- C PH 2.4 Drug dose calculation-2	
Tuesday Day – 86	Clinical postings	Microbiology Tutorials/SGD MI3.1.5 Viral Diarrhea	Pathology FORMATIVE ASSESMENT Anemia and leukocyte disorders	Lunch break	Pathology - B 18.2 CML/CLL slides demonstration & discussion	Microbiology – C MI2.2 AE Infective endocarditis- (Viridans Streptococci, Coagulase negative Staphylococci) MI3.1.4 Antibiotic associated diarrrhea
					Pharmacology- A PH 2.4 Drug dose calculation-2	
Wednesday Day -87	Clinical postings	Pharmacology (Lecture) PH1.32 bronchial asthma and COPD	CM- Lecture CM 11.2 Role, benefits and functioning of Employees State Insurance (ESI) scheme	Lunch break	Pathology – C 18.2 CML/CLL slides demonstration & discussion	Microbiology –A MI2.2AE Infective endocarditis- (Viridans Streptococci, Coagulase negative Staphylococci) MI3.1.4 Antibiotic associated diarrrhea
					Pharmacology- B PH 2.4 Drug dose calculation-2	
Thursday Day – 88	Clinical postings	Pathology (Lecture) 19.1-Enumerate causes &differentiating features of lymphadenopathy	Microbiology (Lecture) MI3.1.6 Bacillary dysentery	Lunch break	FM – SGT FM2.9 - Describe putrefaction, mummification, adipocere and maceration	

Friday Day -89	Clinical postings	Pharma SDL PH 1.33 Drugs used for cough	OBG (Lecture) OG 7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Lunch break	Pharma tutorials PH 1.8 Drug interactions
Saturday Day -90	Clinical training and procedural skills	AETCOM 2.2 foundation of bioethics FM		Lunch break	FM SDL 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

MBBS PHASE II – BLOCK II : WEEK 16

	8 am- 11.00 am	11.00am – 12.00pm	12-1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -91	Clinical postings	Pharmacology (Lecture) PH 1.42 beta lactam antibiotics	Medicine (Lecture) IM9.7 Describe and discuss the meaning and utility of various components of the hemogram IM9.8 Describe and discuss the various tests for iron deficiency IM9.11 Describe the indications and interpret the results of a bone marrow aspirations and biopsy	Lunch break	Pathology – A 19.5- gross & microscopy Hodgkins lymphoma 19.6, 19.7- Enumerate & discuss differential diagnosis of splenomegaly	
					Microbiology – B MI2.4 stool examination (3) SGD- MI3.1.9 Soil transmitted helminthic infections	
					Pharmacology- C SGD PH 1.43 Rational use of antimicrobials	
Tuesday Day – 92	Clinical postings	Microbiology Lecture MI3.1.7 Parasitic dysentery E.histolytica, Balantidium coli	Pathology (Lecture) 19.4- Describe & discuss etiopathogenesis, classification & clinical features of Hodgkins lymphoma with chart discussion	Lunch break	Pathology – B 19.5- gross & microscopy Hodgkins lymphoma 19.6, 19.7- Enumerate & discuss differential diagnosis of splenomegaly	
					Microbiology – C MI2.4 stool examination (3) SGD-MI3.1.9 Soil transmitted helminthic infections	
					Pharmacology- A PH 1.43rational use of antimicrobials	
Wednesday Day -93	Clinical postings	Pharmacology (Lecture) PH 1.42 beta lactam antibiotics	CM – Lecture CM 11.3- Specific occupational health hazards, their risk factors & preventive measures	Lunch break	Pathology – C 19.5- gross & microscopy Hodgkins lymphoma 19.6, 19.7- Enumerate & discuss differential diagnosis of splenomegaly	
					Microbiology –A MI2.4stool examination (3) SGD-MI3.1.9 Soil transmitted helminthic infections	
					Pharmacology- B PH 1.43rational use of antimicrobials(SGD)	
Thursday Day – 94	Clinical postings	Pathology (Lecture) 21.1-Describe normal Hemostasis &Hemophilia	Microbiology Lecture MI3.1.8Parasitic Diarrhea in immunocompetent and Immunocompromised	Lunch break	FM – SGT FM2.16 - Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones FM14.9 - Demonstrate examination of &	

					present an opinion after examination of skeletal remains in a simulated/ supervised environment
Friday Day -95	Clinical postings	Pharma Formative assessment and feedback	OBG (Lecture) OG 8.1 Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for highrisk factors.	Lunch break	Patho tutorials 20.1- Describe clinical features, lab finding, complications in Myeloma (charts)
Saturday Day -96	Clinical training and procedural skills	AETCOM 2.3 Health care as a right CM		Lunch break	SDL /MICROBIOLOGY SGD- MI 3.6 Overview of Acid peptic disorder

MBBS PHASE II – BLOCK II : WEEK 17

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -97	Clinical postings	Pharmacology (Lecture) PH 1.42 sulfonamides and quinolones	Medicine (Lecture) . IM9.17 Describe the indications for blood transfusion and the appropriate use of blood components IM9.18 Describe the precautions required necessary when performing a blood transfusion	Lunch break	Pathology – A 21.3- Differentiate platelet from clotting disorders based on clinical and haematological features	Microbiology – B MI2.6. Demonstration of blood parasites - Plasmodia, Microfilaria (smear)
					Pharmacology- PH 3.10 Write rational, correct , legible prescription-1	
Tuesday Day -98	Clinical postings	Microbiology(Lecture) MI3.3 Enteric fever	Pathology (Lecture) 21.2-Classify, describe etiopathogenesis of vascular & platelet disorders including ITP	Lunch break	Pathology – B 21.3- Differentiate platelet from clotting disorders based on clinical and haematological features	Microbiology – C MI2.6.Demonstration of blood parasites - Plasmodia, Microfilaria (smear)
					Pharmacology- A PH 3.10 Write rational, correct , legible prescription-1	
Wednesday Day -99	Clinical postings	Pharmacology (Lecture) PH- 1.44 TB	CM- Lecture CM 11.3- Specific occupational health hazards, their risk factors & preventive measures	Lunch break	Pathology – C 21.3- Differentiate platelet from clotting disorders based on clinical and haematological features	Microbiology –A MI2.6. Demonstration of blood parasites - Plasmodia, Microfilaria (smear)
					Pharmacology- B PH 3.10 Write rational, correct , legible prescription-1	
Thursday Day – 100	Clinical postings	Pathology (Lecture) 21.4- Define , pathogenesis & lab findings of DIC 21.5- List vit k dependent factors & diagnosis & lab findings of Vit K deficiency	Microbiology (Lecture) MI3.5 Food poisoning	Lunch break	FM – SGT FM11.1 - Describe features and management of Snake bite, scorpion sting, bee and wasp sting and spider bite FM14.17 - To identify & draw medico-legal inference from common poisons e.g. dhatura, castor, cannabis, opium, aconite copper sulphate, pesticides compounds, marking nut, oleander, Nux vomica, abrus	

					seeds, Snakes, capsicum, calotropis, lead compounds & tobacco.
Friday Day -101	Clinical postings	Pharmacology (Lecture) PH- 1.44 TB	OBG (Lecture) OG 13.1 Enumerate and discuss the physiology of normal labour , mechanism of labour in occipito- anterior presentation ; monitoring of labour including partogram ; conduct of labour , pain relief ; principles of induction	Lunch break	Pharma tutorials (SGD) PH 1.48: Antifungal drugs
Saturday Day -102	Clinical training and procedural skills	AETCOM 2.4 Working in a health care team PA		Lunch break	SDL /Microbiology Lecture- MI 3.7. 1 Enterically transmitted Viral hepatitis - Hepatitis A and E

MBBS PHASE II – BLOCK II : WEEK 18

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -103	Clinical postings	Pharmacology (Lecture) PH 1.42 aminoglycosides and macrolides	Medicine (Lecture) IM5.1 Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia IM5.2 Describe and discuss the aetiology and pathophysiology of liver injury IM5.3 Describe and discuss the pathologic changes in various forms of liver disease	Lunch break	Pathology – A 26.1- define, describe etiopathogenesis, types, stages, morphology & complication of pneumonia Microbiology – B MI2.5.2,3 Demonstration of blood parasites - Leishmania, Trypanosomes (smear/picture Pharmacology- C PH 3.10 Write rational, correct , legible prescription-2	
Tuesday Day – 104	Clinical postings	Microbiology (Lecture) MI 3.7. 2 - Hepatitis B	Pathology FORMATIVE ASSESMENT- Lymph node& spleen, plasma cell disorders, hemorrhagic disorders	Lunch break	Pathology – B 26.1- define, describe etiopathogenesis, types, stages, morphology & complication of pneumonia Microbiology – C MI2.5.2,3 Demonstration of blood parasites - Leishmania, Trypanosomes (smear/picture Pharmacology- C PH 3.10 Write rational, correct , legible	

					prescription-2
Wednesday Day -105	Clinical postings	Pharmacology (<i>Lecture</i>) <i>PH 1.42 broad spectrum antibiotics</i>	CM Lecture CM 11.4 Principles of Ergonomics in health preservation	Lunch break	Pathology – C 26.1- define, describe etiopathogenesis, types, stages, morphology & complication of pneumonia Microbiology –A MI2.5.2,3 Demonstration of blood parasites - Leishmania, Trypanosomes (smear/picture Pharmacology B PH 3.10 Write rational, correct , legible prescription-2
Thursday Day – 106	Clinical postings	Pathology (Lecture) 26.3- define, describe etiopathogenesis, types, morphology & complications of obstructive airway diseases	Microbiology FORMATIVE ASSESMENT-GIT	Lunch break	FM – SGT FM2.31 - Demonstrate ability to work in a team for conduction of medico-legal autopsies in cases of death following alleged medical negligence, dowry death, death in custody or following violation of human rights as per National Human Rights Commission Guidelines on exhumation FM2.32 - Demonstrate ability to exchange information by verbal or nonverbal communication to the peers, family members, law enforcing agency and judiciary
Friday Day -107	Clinical postings	Pharma lecture PH- 1.46 leprosy	OBG (Lecture) OG 13.1 Enumerate and discuss the physiology of normal labour ,mechanism of labour in occipito- anterior presentation ; monitoring of labour including partogram ; conduct of labour , pain relief ; principle s of induction	Lunch break	Patho tutorials 26.2-Describe etiology, gross, microscopic findings & complication of lung abscess 26.4- Define & describe etiopathogenesis, morphology, microscopic features & lab diagnosis of Tuberculosis
Saturday Day -108	Clinical training and procedural skills	AETCOM 2.4 Working in a health care team PA		Lunch break	FM – SDL FM2.15 - Describe special protocols for conduction of medico-legal autopsies in cases of death in custody or following violation of human rights as per National

MBBS PHASE II – BLOCK II : WEEK 19

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -109	Clinical postings	Pharmacology (Lecture) PH 1.48 UTI	Medicine (Lecture) IM5.4 Describe and discuss the epidemiology, microbiology, immunology and clinical evolution of infective (viral) hepatitis	Lunch break	Pathology – A 26.3,26.4- Specimen & slidediscussion of TB lung, bronchiectasis & lung secondaries	Microbiology – B MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR MI2.7.3 Pre & Posttest counseling, Confidentiality (AETCOM - OSPE)

					Pharmacology- C PH 3.8 Communicate effectively with the patient on proper use of prescription-1
Tuesday Day – 110	Clinical postings	Microbiology (Lecture) MI 3.7. 3 Hepatitis C and D	Pathology (Lecture) 26.5- define, describe etiopathogenesis, types & exposure, morphology & complications of occupational lung diseases (pneumoconiosis)	Lunch break	Pathology – B 26.3,26.4- Specimen & slide discussion of TB lung, bronchiectasis & lung secondaries Microbiology – C MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR MI2.7.3 Pre & Posttest counselling, Confidentiality (AETCOM - OSPE) Pharmacology- A PH 3.8 Communicate effectively with the patient on proper use of prescription-1
Wednesda y Day -111	Clinical postings	Pharmacology (Lecture) PH- 1.24 Diuretics	CM- Lecture CM 11.5 Occupational Disorders of health professionals, their prevention and management	Lunch break	Pathology – C 26.3,26.4- Specimen & slidediscussion of TB lung, bronchiectasis & lung secondaries Microbiology –A MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR MI2.7.3 Pre & Posttest counselling, Confidentiality (AETCOM - OSPE) Pharmacology- B PH 3.8 Communicate effectively with the patient on proper use of prescription-1
Thursday Day – 112	Clinical postings	Pathology (Lecture) 26.6, 26.7- define & describe etiopathogenesis classification, morphology, microscopic features, complications- tumours of lung& mesothelioma	Microbiology Tutorials/SGD MI 3.6 Overview of Acid peptic disorder	Lunch break	FM – SGT FM2.33 & FM2.34 - Demonstrate ability to use local resources whenever required like in mass disaster situations FM2.35 - Demonstrate professionalism while conducting autopsy in medicolegal situations, interpretation of findings and making inference/opinion, collection, preservation and dispatch of biological or trace evidences
Friday Day -113	Clinical postings	Pharma Lecture PH- 1.34 Acid- peptic disease and GERD	OBG (Lecture) OG 8.2 Elicit document and present an obstetric history including menstrual history, last menstrual period, previous	Lunch break	Pharma tutorials PH 1.16 Migraine (SDL)

			obstetric history, comorbid conditions , past medical history and surgical history		
Saturday Day -114	Clinical training and procedural skills	AETCOM 2.5 Bioethics (patient right and responsibilities in health care) -PH		Lunch break	SDL /MICROBIOLOGY LEC- MI3.3 Enteric fever

MBBS PHASE II – BLOCK II : WEEK 20

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -115	Clinical postings	Pharmacology (Lecture) PH 1.24 Diuretics and antidiuretics	Medicine (Lecture) IM5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease IM5.7 Enumerate and describe the causes and pathophysiology of drug induced liver injury	Lunch break	Pathology – A 24.1,24.4,24.5- slide discussion of pleomorphic adenoma, ca stomach & TB intestine	Microbiology – B MI3.1.2 ,3,5 AE -3 Diarrheagenic E.coli, cholera,food poisoning, Hanging drop preparation

					Pharmacology- C PH 3.8 Communicate effectively with the patient on proper use of prescription- 2
Tuesday Day - 116	Clinical postings	Microbiology (Lecture) MI6.1-6.4 Introduction to URTI - normal structure & protective mechanisms, etiology, pathogenesis, general lab diagnosis, treatment	Pathology (Lecture) 24.1,24.5- Describe etiopathogenesis, clinical features of oral cancers & salivary gland tumours	Lunch break	Pathology – B 24.1,24.4,24.5- slide discussion of pleomorphic adenoma, ca stomach & TB intestine Microbiology – C MI3.1.2 ,3,5 AE -3 Diarrheagenic E.coli, cholera, food poisoning, Hanging drop preparation Pharmacology- A PH 3.8 Communicate effectively with the patient on proper use of prescription- 2
Wednesday Day -117	Clinical postings	Pharmacology (Lecture) PH 1.26,1.27 Antihypertensive drugs, RAAS	CM- Lecture CM15.1 , 15.2- Define and describe the concept of Mental Health & warning signals of mental ill health	Lunch break	Pathology – C 24.1,24.4,24.5- slide discussion of pleomorphic adenoma, ca stomach & TB intestine Microbiology –A MI3.1.2 ,3,5 AE -3 Diarrheagenic E.coli, cholera, food poisoning, Hanging drop preparation Pharmacology- B PH 3.8 Communicate effectively with the patient on proper use of prescription- 2
Thursday Day – 118	Clinical postings	Pathology (Lecture) 24.2,24.3- Describe etiopathogenesis, clinical & microscopic features of peptic ulcer disease	Microbiology (SGD) MI6.1.7&8 Community acquired pneumonia - Pneumococcus, H.influenzae	Lunch break	FM – SGT FM 3.1 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, medicolegal aspects of age
Friday Day -119	Clinical postings	Pharma lecture PH 1.29 CHF	OBG (Lecture) OG 13.1 Enumerate and discuss the physiology of normal labour , mechanism of labour in occipito- anterior presentation ; monitoring of labour including partogram ; conduct of labour ,	Lunch break	Patho tutorials 24.6- Describe etiopathogenesis, clinical & microscopic features of inflammatory bowel disease

			pain relief ; principle s of induction		
Saturday Day -120	Clinical training and procedural skills	AETCOM 2.5 Bioethics (patient right and responsibilities in health care) -PH		Lunch break	FM – SDL FM8.1 - Describe the history of Toxicology

MBBS PHASE II – BLOCK II : WEEK 21

	8 am-11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -121	Clinical postings	Pharmacology (Lecture) PH 1.29 CHF	Medicine (Lecture) IM5.6 Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy	Lunch break	Pathology – A 24.7- describe etiopathogenesis, clinical features, gross, microscopic features & distinguishing features of Ca colon + slide discussion	
					Microbiology-B MI3.1.7 ,8,9 DOAP: Stool examination (3,4,5); Demonstration – Enatamoeba, Giardia,Coccidia	
					Pharmacology- C PH 5.7 Legal and ethical aspects of drug use	
Tuesday Day -122	Clinical postings	Microbiology (Lecture) MI6.1.5 Diphtheria	Pathology (Lecture) 25.1- Describe bilirubin metabolism, etiopathogenesis of jaundice.	Lunch break	Pathology – B 24.7- describe etiopathogenesis, clinical features, gross, microscopic features & distinguishing features of Ca colon + slide discussion	
					Microbiology – C MI3.1.7 ,8,9 DOAP: Stool examination (3,4,5); Demonstration – Enatamoeba, Giardia, Coccidia	
					Pharmacology- A PH 5.7 Legal and ethical aspects of drug use	
Wednesday Day -123	Clinical postings	Pharmacology (Lecture) PH 1.28 <u>Angina pectoris, Acute MI and PVD</u>	Pathology (Lecture) 25.1- Describe bilirubin metabolism, etiopathogenesis of jaundice.	Lunch break	Pathology – C 24.7- describe etiopathogenesis, clinical features, gross, microscopic features & distinguishing features of Ca colon + slide discussion	
					Microbiology –A MI3.1.7 ,8,9 DOAP: Stool examination (3,4,5); Demonstration – Enatamoeba, Giardia,Coccidia	

					Pharmacology- B PH 5.7 Legal and ethical aspects of drug use
Thursday Day - 124	Clinical postings	Pathology (Lecture) 25.4- describe the pathophysiology of alcoholic liver disease including clinical manifestation & complications of cirrhosis	CM- Lecture CM15.3- National Mental Health Program	Lunch break	FM – SGT FM3.2 - IDENTIFICATION Describe and discuss identification of criminals, unknown persons, dead bodies from the remains-hairs, fibres, teeth, anthropometry, dactylography, foot prints, scars, tattoos, poroscopy & superimposition
Friday Day -125	Clinical postings	Pharma (SGD) PH 1.28 <u>Angina pectoris, Acute MI and PVD</u>		Lunch break	Pharma tutorials PH 1.43 Antibiotic stewardship
Saturday Day -126	Clinical training and procedural skills	AETCOM 2.6 Bioethics – Refusal of care including DNR and WLS - PH			FM – SDL FM10.1 - Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: i. Antipyretics – Paracetamol, Salicylates ii. Anti-Infectives (Common antibiotics – an overview) iii. Neuropsychotoxicology Barbiturates, benzodiazepins, phenytoin, lithium, haloperidol, neuroleptics, tricyclics iv. Narcotic Analgesics, Anaesthetics, and Muscle Relaxants v. Gastro-Intestinal and Endocrinal Drugs – Insulin

MBBS PHASE II – BLOCK II : WEEK 22

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -127	Clinical postings	Pharmacology (Lecture) PH 1.30 Cardiac Arrhythmias	Medicine (Lecture) IM5.16 Describe and discuss the management of hepatitis, cirrhosis, portal hypertension, ascites spontaneous, bacterial peritonitis and hepatic encephalopathy IM5.17 Enumerate the indications, precautions and counsel patients on vaccination for hepatitis IM5.18 Enumerate the indications for hepatic transplantation	Lunch break	Pathology – A 25.6-Liver function tests- case scenario with reports (charts) discussion	Microbiology – B MI3.1.6 AE Bacillary Dysentery SDL-MI6.1.9 HAP- staph, Legionella
					Pharmacology- C PH 3.2 Perform and interpret a critical appraisal (audit) of given prescription	
					Pathology – B 25.6-Liver function tests- case scenario with reports (charts) discussion	
Tuesday Day – 128	Clinical postings	Microbiology (SGD) MI6.1.6 Whooping cough and croup B.pertusis,Parainfluenza	Pathology (Lecture) 25.6- Describe etiopathogenesis, types & gross features of gall stones. Define & describe acute & chronic cholecystitis	Lunch break	Microbiology – C MI3.1.6 AE Bacillary Dysentery SDL-MI6.1.9 HAP- staph, Legionella	Pharmacology- A PH 3.2 Perform and interpret a critical appraisal (audit) of given prescription
					Pharmacology – A PH 3.2 Perform and interpret a critical appraisal (audit) of given prescription	
					Pathology – B 25.6-Liver function tests- case scenario with reports (charts) discussion	
Wednesday Day -129	Clinical postings	Pharmacology (Lecture) PH 1.31 hypolipidemics drugs	CM- Lecture CM 11 ,CM 15 MCQs	Lunch break	Pathology – C 25.6-Liver function tests- case scenario with reports (charts) discussion	Microbiology –A MI3.1.6 AE Bacillary Dysentery SDL-MI6.1.9 HAP- staph, Legionella
					Pharmacology- B PH 3.2 Perform and interpret a critical appraisal (audit) of given prescription	
					Pathology – C 25.6-Liver function tests- case scenario with reports (charts) discussion	
Thursday Day – 130	Clinical postings	Pathology (Lecture) 25.2- Describe pathophysiology, complications & clinical	Microbiology (SGD) MI6.1.12 Viral lower respiratory infections- Adeno, RSV, EBV	Lunch break	FM – SGT FM14.6 - Demonstrate and interpret medico-legal aspects from examination of	

		consequences of Hepatic failure 25.5- Describe the etiology, pathogenesis, clinical consequences & complications of portal hypertension			hair (human & animal) fibre, semen & other biological fluids FM14.7 - Demonstrate & identify that a particular stain is blood and identify the species of its origin *FM14.8 - Demonstrate the correct technique to perform and identify ABO & RH blood group of a person
Friday Day -131	Clinical postings	Pharma SDL PH 1.26 <u>Drugs affecting Renin Angiotension and Aldosterone system</u>	OBG (Lecture) OG 8.4 Describe and demonstrate clinical monitoring of maternal and fetal well-being	Lunch break	Patho tutorials on alternate weeks 25.3-describe pathology, complications, consequences of hepatitis
Saturday Day -132	Clinical training and procedural skills	AETCOM 2.6 Bioethics – Refusal of care including DNR and WLS - PH		Lunch break	FM Formative assessment

MBBS PHASE II – BLOCK II : WEEK 23

	8 am-11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -133	Clinical postings	Pharmacology (Lecture) <i>PH 1.17 Local anesthetics</i>	Medicine (Lecture) IM13.1 Describe the clinical epidemiology and inherited & modifiable risk factors for common malignancies in India IM13.2 Describe the genetic basis of selected cancers IM13.3 Describe the relationship between infection and cancers	Lunch break	Pathology – A Liver -Specimen discussion, Acute pancreatitis, HCC- charts discussion	
					Microbiology – B MI3.4 AE –Lab diagnosis of Enteric fever 1st week- blood culture 2nd week widal test SGD-MI6.1.11 Atypical Pneumonia - Mycoplasma, Chlamydia, viral	
					Pharmacology-C PH 1.64: GCP and phases of clinical trial(SGD)	
Tuesday Day – 134	Clinical postings	Microbiology (Lecture) MI6.1.15 Mycobacterium tuberculosis- class 1	Pathology (Lecture) Formative assesment- RS, GIT, Hepatobiliary system	Lunch break	Pathology – B Liver -Specimen discussion, Acute pancreatitis, HCC- charts discussion	
					Microbiology – C MI3.4 AE–Lab diagnosis of Enteric fever 1st week- blood culture 2nd week widal test SGD-MI6.1.11 Atypical Pneumonia - Mycoplasma, Chlamydia, viral	
					Pharmacology- A PH 1.64: GCP and phases of clinical trial (SGD)	
Wednesday Day -135	Clinical postings	Pharmacology (Lecture) PH 1.15 Skeletal muscle relaxants	CM FORMATIVE ASSESSMENT	Lunch break	Pathology – C Liver -Specimen discussion, Acute pancreatitis, HCC- charts discussion	
					Microbiology –A MI3.4 AE –Lab diagnosis of Enteric fever 1st week- blood culture 2nd week widal test SGD-MI6.1.11 Atypical Pneumonia - Mycoplasma, Chlamydia, viral	
					Pharmacology- B PH 1.64: GCP and phases of clinical trial(SGD)	
Thursday Day – 136	Clinical postings	Pathology (Lecture) 27.3- describe etiology, types, stages, complications of congenital heart disease & heart failure	Microbiology (Lecture) MI6.1.16 Mycobacterium tuberculosis- class 2	Lunch break	FM – SGT FM14.5 - Conduct & prepare post-mortem examination report of varied aetiologies (at least 15) in a simulated/ supervised environment	

		27.4- describe etiology, pathophysiology, gross, microscopic features, clinical features & complications of rheumatic fever			
Friday Day -137	Clinical postings	Pharma PH 1.18 General anesthetics	OBG (Lecture) OG 13.1 Enumerate and discuss the physiology of normal labour , mechanism of labour in occipito-anterior presentation ; monitoring of labour including partogram ; conduct of labour , pain relief ; principle s of induction	Lunch break	Pharma Formative assessment
Saturday Day -138	Clinical training and procedural skills	AETCOM 2.7 consent for surgical procedures MIC		Lunch break	SDL /MICRO-Integration/ SGD Tb- lab diagnosis with diagnostic algorithm and treatment

MBBS PHASE II – BLOCK II : WEEK 24

	8 am- 11.00 am	11.00am – 12.00pm	12.00pm – 1.00 pm	1.00pm – 2pm	2pm – 3 pm	3pm – 4 pm
Monday Day -139	Clinical postings	Pharmacology (Lecture) PH 1.18 General anesthetics	Medicine (Lecture) IM13.4 describe the natural history, presentation, course, complications and cause of death for common cancers	Lunch break	Pathology – A 27.1,27.8- describe pathogenesis & pathology of various causes & types of atherosclerosis. Specimen & slide discussion	
					Microbiology – B MI3.7 AE Seromarkers of Hepatitis B, Hepatitis C Applied bacteriology, virology and parasitology exercises in GIT SGD-MI6.1.21 Immunoprophylaxis of Respiratory infection	
					Pharmacology- C SGD – PH 1. 48 Urinary tract infection	
Tuesday Day – 140	Clinical postings	Microbiology Tutorials/SGD MI6.1.17 Atypical Myco bacteria	Pathology (Lecture) 27.6- describe etiology types, morphological patterns, gross & microscopic features & complications of infective endocarditis 27.7- describe etiology types, morphological patterns, gross & microscopic features & complications of pericarditis	Lunch break	Pathology – B 27.1,27.8- describe pathogenesis & pathology of various causes & types of atherosclerosis. Specimen & slide discussion	
					Microbiology – C MI3.7 AE Seromarkers of Hepatitis B, Hepatitis C Applied bacteriology, virology and parasitology exercises in GIT SGD-MI6.1.21 Immunoprophylaxis of Respiratory infection	
					Pharmacology- A SGD – SGD – PH 1. 48 Urinary tract infection	
Wednesday Day -141	Clinical postings	Pharmacology (Lecture) PH 1.27 <u>Sedative and Hypnotics</u>	CM FORMATIVE ASSESSMENT	Lunch break	Pathology – C 27.1,27.8- describe pathogenesis & pathology of various causes & types of atherosclerosis. Specimen & slide discussion	
					Microbiology –A MI3.7 AE Seromarkers of Hepatitis B, Hepatitis C	

					Applied bacteriology, virology and parasitology exercises in GIT SGD-MI6.1.21 Immunoprophylaxis of Respiratory infection
					Pharmacology- B SGD – SGD – PH 1. 48 Urinary tract infection
Thursday Day – 142	Clinical postings	Pathology (Lecture) 27.2- Describe the etiology, dynamics, pathology, types & complications of aneurysms including aortic aneurysm 27.10- describe pathology of syphilitic aneurysms	Microbiology (Lecture) MI6.1.18 & 19 Fungal infections of lower respiratory tract	Lunch break	FM – SGT FM14.5 - Conduct & prepare post-mortem examination report of varied aetiologies (at least 15) in a simulated/ supervised environment
Friday Day -143	Clinical postings	Pharma lecture PH 1.19 Antipsychotics	OBG (Lecture) OG 8.7 Enumerate the indications for and types of vaccination in pregnancy	Lunch break	Patho tutorials 27.5- describe epidemiology, risk factors, etiopathogenesis, clinical presentation, gross & microscopic features of Myocardial infarction
Saturday Day -144	Clinical training and procedural skills	AETCOM 2.7 consent for surgical procedures MIC		Lunch break	SDL/Microbiology-SGD MI6.1.20 General diagnosis of pulmonary parasitic infections- Lung flukes, Paragonimus