

MVJ Medical College And Research Hospital													
Integrated and Aligned Time table Block -2													
Teaching Program - Theory, Practicals Block - 2 01/07/2021 to 30/09/2021													
Time	8.30 - 11.30	11.30 - 12.30	12.30 - 1.30	1.30 - 2.00	2.00 - 4.00					2 TO 3	3 TO 4	4 TO 5	
Date	Day	clinicals	Lecture/ SGD class	Lecture/SGD class	lunch	Practicals /SGD/SDL					OBG	AETCOM	SDL SPRTS /ECA
						Microbiology	Pathology	Pharmacology	Community Medicine			SPORTS /ECA	
1/7/21	THURS		PA18.2 Acute Leukemia (L)	PH 1.20 - Alcohol 1.23 - Drug Deaddiction (L)					CM 1 PQLL, HDI calculation SGD			Ph.1.24.1 physiology of Nephron	
2/7/21	FRI		MB1.1.1 (LECTURE 01) Introduction to gastrointestinal infections	PA18.2 Chronic Leukemia (L)		(SGD 1) MB1.2 Diarrheogenic E.coli MB1.3.5 Viral diarrhea	PA 18.1 Non Leukemic Leucocyte disorder (SGD)					Pandemic 2.4	
3/7/21	SAT		MB22.3- Enumerate the causes of hypercalcaemia and distinguish the features of PTH vs non PTH mediated hypercalcaemia. MB22.2- Describe the aetiology, clinical manifestations, diagnosis and clinical approach to primary hyperparathyroidism. MB22.3- Describe the approach to the management to hypercalcaemia	SUS.1 - Describe normal wound healing and factors affecting healing							OG14.1 Maternal pelvic Diameters (Clinical pelvimetry & Types of pelvis)	AETCOM2.4	
4/7/21	SUN												
5/7/21	MON		PH 1.19.58 - 1.19.65 - NEURODEGENERATIVE DISORDERS (SGD)	PA 19.4 Hodgkins Lymphoma & Non Hodgkins Lymphoma (L)			PA 14.15 MHA & Dimorphic (Pracs B)					MICRO SDL	
6/7/21	TUE		MB3.1.3 (LECTURE 02)Cholera	PH 1.24 - DIURETICS (L)		MB3.1.2, 3, 5 AE -3(BATCH B) Diarrheogenic E.coli, cholera, food poisoning Hanging drop preparation			PH 3.7 ESSENTIAL DRUGS - Batch A			PATHO SDL	
7/7/21	WED		CM 1 Concepts of health	MB3.1.6 (LECTURE 03)Bacillary dysentery			PA 14.15 MHA & Dimorphic (Pracs A)		PH 3.7 ESSENTIAL DRUGS - Batch B			COM MED SDL	
8/7/21	THURS		PA21.1 Normal Hemostasis & Hemophilia (L)	PH 1.24 - DIURETICS (L)					CM 1 PQLL HDI calculation SGD			SPORTS /ECA	
9/7/21	FRI		MB3.1.7 (LECTURE 04)Parasitic dysentery E.histolytica Balantidium coli	PA21.2 Vascular & Platelet Disorders (L)		MB3.1.9 (SGD 2) Soil transmitted helminthic infections MI 3.6 Overview of Acid peptic disorder	PA 13 Formative assessment (SGD)					Pandemic 2.4	
10/7/21	SAT		MB22.4- Enumerate the components and describe the genetic basis of the multiple endocrine neoplasia syndrome. MB22.5-Enumerate the causes and describe the clinical features and the correct approach to the diagnosis and management of the patient with hyponatremia. MB22.6-Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypernatremia.	SUS.2 - Elidt, document and present a history in a patient presenting with wounds.							OG9.1 Etiology and management of abortions including threatened, incomplete, inevitable, missed and septic.	AETCOM 2.4	
11/7/21	SUN												
12/7/21	MON		PH 1.27.1 - 1.27.2 CATEGORIES OF HTN, IHD, RA & 6 PATHOPHYSIOLOGY OF HTN (SGD)	PA 21.4 21.5 DIC & Vit K Deficiency (L)		MB3.4 AE (BATCH A)-Lab diagnosis of Enteric fever 1st week- blood culture 2nd week widal test	PA 16.6 Hemolytic Anemia (Pracs B)					SPORTS /ECA	
13/7/21	TUE		MB3.1.8(Lecture 05)Parasitic Diarrhea in immunocompetent and immunocompromised	PH 1.24.11 - 1.24.17 ANTIDIURETICS & VASOPRESSIN ANALOGUES (L)		MB3.4 AE (BATCH B)-Lab diagnosis of Enteric fever 1st week- blood culture 2nd week widal test		PH 3.7 ESSENTIAL DRUGS - Batch A				PATHO SDL	
14/7/21	WED		CM 2 Social health	MB3.3(lecture 06) Enteric fever			PA 16.6 Hemolytic Anemia (Pracs A)	PH 3.7 ESSENTIAL DRUGS - Batch B				PH 1.26.1-1.26.2 - RAAS	
15/7/21	THURS		PA22.4 22.5 Blood Components & Transfusion transmitted infections (L)	PH 1.26 - DRUGS ACTING ON RAAS (L)					CM 1 Health Indicators SGD			MICRO SDL	
16/7/21	FRI		MB3.5 (lecture 07) Food poisoning	PA 22.6 22.7 Transfusion reactions & Autologous transfusions (L)		MB3.7.7 (LECTURE 08) Enterically transmitted Viral hepatitis - Hepatitis A and E	PA 8.1 Role of cytology (SGD)					Pandemic 2.4	
17/7/21	SAT												
18/7/21	SUN												
19/7/21	MON		PH 1.27.17 - 1.27.22 TREATMENT OF SHOCK (SGD)	PA11.1 Genetic Disorders (L)		MB3.7 AE - (Batch A) Seromarkers of Hepatitis B, Hepatitis C	PA 18 Leukemia (Pracs B)					COM MED SDL	
20/7/21	TUE		MB3.7.2 -(lecture 09) Hepatitis B	PH 1.27.6 - 1.27.12 CALCIUM CHANNEL BLOCKER & VASODILATORS (L)		MB3.7 AE - (Batch B) Seromarkers of Hepatitis B, Hepatitis C		PH 3.5 P drugs- Batch A					
21/7/21	WED		CM 3 Nutrition and health into	MB3.7.3 (Lecture 10) Hepatitis C and D			PA 18 Leukemia (Pracs B)	PH 3.5 P drugs - Batch B				PATHO SDL	
22/7/21	THURS		PA 11.2 Tumors of infancy & childhood (L)	PH 1.27.10 - 1.27.13 - 1.27.16 TREATMENT OF HTN & HTN EMERGENCIES (L)					CM 2 IEC and Behavioural change communication (BCC) - concept and examples SGD			MICRO SDL	
23/7/21	FRI		MB4.1.1: (Lecture 11) Introduction to anaerobic infections.	PA11.3 Storage disorders (L)		MB4.1.6 (SGD 3) Actinomycosis, Nocardia.	PA 8.2 PAP smear & Body Fluids (SGD)					Pandemic 2.4	
24/7/21	SAT		MB22.7 - Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypokalemia. MB22.8 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hyperkalemia. MB22.9 Enumerate the causes and describe the clinical and laboratory features of metabolic acidosis.	SUS.3 - Differentiate the various types of wounds, plan and observe management of wounds							OG9.5 Hyperemesis gravidarum	AETCOM2.5	
25/7/21	SUN												
26/7/21	MON		PH 1.28.1 - 1.28.2, TYPES AND PATHOPHYSIOLOGY OF ANGINA (SGD)	PA12.2 Protein energy malnutrition & starvation (L)		(Batch A) Applied bacteriology, virology and parasitology exercises in GIT	PA 19 Specimen - Splenomegaly TB Lymphnode Slides TB Lymph node Hodgkins Lymphoma (Pracs B)						
27/7/21	TUE		MB4.1.1.2 (Lecture 12)Tetanus	PH 1.28.3 - 1.28.10 - NITRATES & CCBs (L)		(Batch A) Applied bacteriology, virology and parasitology exercises in GIT		PH 3.1 PRESCRIPTION WRITING - Batch A				COM MED SDL	
28/7/21	WED		CM 3 Common nutritional disorders	MB4.1.5 (Lecture 13) Infections of Nonpurging			PA 19 Specimen - Splenomegaly TB Lymphnode Slides TB Lymph node Hodgkins Lymphoma (Pracs B)	PH 3.1 PRESCRIPTION WRITING - Batch B				SPORTS /ECA	

29/7/21	THURS		PA 12.3 Obesity (L)	PH 1.28.11 - 1.28.21 CARDIOPROTECTIVE DRUGS AND PERIPHERAL VASCULAR DISEASES (L)						CM 1 Concept of causation, germ theory SGD			
30/7/21	FRI		MI4.2 (Lecture 14) Bone & joint infections	PA 24.1 Oral Cancers & Salivary gland tumors (L)			MI4.3.6 (SGD 4) Tissue nematode infections of skin and soft-tissue	PA 19.1.19.6.19.7 Lymphadenopathy & Splenomegaly (SGD)					Pandemic 2.4
31/7/21	SAT		IM22.10:Enumerate the causes of describe the clinical and laboratory features of metabolic alkalosis. IM22.11:Enumerate the causes and describe the clinical and laboratory features of respiratory acidosis. IM22.12:Enumerate the causes and describe the clinical and laboratory features of respiratory alkalosis IM22.13:Identify the underlying acidebased disorder based on the ABGreport and clinical situation.	SU 5.4 - Discuss the medicolegal aspects of wound							OG10.1.1 APH: Placenta praevia	AETCOM2.5	
1/8/21	SUN												
2/8/21	MON		PH 1.33 PHARMACOTHERAPY OF COPD (SGD)	PA 24.2.24.3 Peptic Ulter Disease (L)			MI4.3.1 (BATCH A) Gram stain exercise Gram stain of CLtetani(Demo) Demonstration of sample collection, - (collection of pus) AE 3- I.C.chulitis (Streptococcus mononensis), 2. Normal-skin MI4.3.1 (BATCH A) Gram stain exercise Gram stain of CLtetani(Demo) Demonstration of sample collection.	PA 22 Blood Grouping & OSPE(Pracs B)					COM MED SDL
3/8/21	TUE		MI4.3 (Lecture 15) Introduction to	PH 1.29 DRUGS USED CHF (L)						PH 3.1 PRESCRIPTION WRITING - Batch A			PATHO SDL
4/8/21	WED		CM 9 Demography introduction	MI4.3.2 (Lecture 16) Leprosy, (Atypical)				PA 22 Blood Grouping & OSPE(Pracs A)		PH 3.1 PRESCRIPTION WRITING - Batch B			PH 1.30.1 - CARDIAC ELECTROPHYSIOLOGY
5/8/21	THURS		PA24.6 Inflammatory Bowel Diseases (L)	PH 1.30 PHARMACOTHERAPY OF CARDIAC ARRHYTHMIAS (L)						CM 1. Prevention - Concept, Levels of prevention, application of interventions			
6/8/21	FRI		MI4.3.3- (Lecture 17) Herpes viruses	PA 24.7 CA Colon (L)			MI4.3.3a (lecture 18) Viral exanthematosis	PA 19.2 Tuberculous lymphadenitis (SGD)					Pandemic 2.4
7/8/21	SAT		IM23.4:Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses. IM23.10:Discuss and describe the causes and consequences of protein caloric malnutrition in the hospital.	SU 4.1 - Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns.							OG10.1.2 APH: Abrupto Placenta	AETCOM 2.5	PH 1.34.1 - PHYSIOLOGY OF VOMITTING PH 1.34.8 - PHYSIOLOGY OF GASTRIC ACID SECRETION
8/8/21	SUN												
9/8/21	MON		PH 1.34.2 - 1.34.7 ANTHELMINTIC (SGD)	PA 25.2.25.3 Hepatic Failure & Hepatitis (L)			MI4.3.2 - (Batch A) ZN staining - Demonstration of slides of 1. M Lepreac, preparation of Silt Skin Smear demo (video)	PA 23.1 Urine Analysis - Physical & Chemical (Pracs B)					PH 1.31.1- 1.31.2 - LIPID METABOLISM
10/8/21	TUE		MI4.3.4 (lecture 19) Superficial mycoses	PH 1.31.3 - 1.31.10 HYPOENDOCR DRUGS (L)			MI4.3.2 - (Batch B) ZN staining - Demonstration of slides of 1. M Lepreac, preparation of Silt Skin Smear demo			PH 3.1 PRESCRIPTION WRITING - Batch A			MICRO SDL
11/8/21	WED		CM 9 Fertility rates and indices	MI4.3.5 (Lecture 20) Subcutaneous mycoses				PA 23.1 Urine Analysis - Physical & Chemical (Pracs A)		PH 3.1 PRESCRIPTION WRITING - Batch B			SPORTS /ECA
12/8/21	THURS		PA 25.4.8 & 25.5 Alcoholic Cirrhosis & Portal Hypertension (L)	PH 1.34.8 - 1.34.14 DRUGS USED IN PEPTIC ULCER (L)							CM 2 socio-cultural factors, Types of family, its role in health and disease SGD		
13/8/21	FRI		MI5.1.1(Lecture 21) Introduction to CNS infections	PA 27.1 Arteriosclerosis & atherosclerosis (L)			MI5.1.2a (SGD 5) Pyogenic meningitis	PA 20.1 Myeloma Chart (SGD)					Pandemic 2.4
14/8/21	SAT		IM23.8:Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies IM23.4:Enumerate the indications for enteral and parental nutrition in critically ill patients	SUA.2 - Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment.							OG14.2.1 Mechanism of normal labour	AETCOM 2.5	
15/8/21	SUN												
16/8/21	MON		PH 1.34.15 - 1.34.18 DRUGS USED IN CONSTITUTION (SGD)	PA 27.5 Ischemic heart disease (L)			MI4.3.4.5 AE - (Batch A) Dermatophytes & Mycetozoma collection of sample KOH mount, culture,Slide culture,1.PCB mount MI4.3.3 AE - Viral	PA 24.3 Specimen - Peptic Ulter CA Stomach CA Colon & TB Intestine Slides - Pleomorphic adenoma , carcinoma colon, TB Intestine CA Stomach (Pracs B)					
17/8/21	TUE		MI5.1.2 (Lecture 22) Pyogenic meningitis	PH 1.32 DRUGS USED IN BRONCHAL ASTHMA AND COPD (L)			MI4.3.4.5 AE - (Batch B) Dermatophytes & Mycetozoma collection of sample KOH mount, culture,Slide			PH 3.1 PRESCRIPTION WRITING - Batch A			SPORTS /ECA
18/8/21	WED		CM 7.8 Association and causation	MI5.1.3 (NGD 6) Chronic meningitis MI5.1.4 Acute meningitis				PA 24.3 Specimen - Peptic Ulter CA Stomach CA Colon & TB Intestine Slides - Pleomorphic adenoma , carcinoma colon, TB		PH 3.1 PRESCRIPTION WRITING - Batch B			
19/8/21	THURS		PA 26.1.26.2 Pneumonia & Lung abscess (L)	PH 1.32 DRUGS USED IN BRONCHAL ASTHMA AND COPD (L)							CM 5 Nutrition Practicals - 1		
20/8/21	FRI												
21/8/21	SAT		IM25.1:Describe and discuss the response and the influence of host immune status, risk factors and comorbidities on zoonotic diseases(e.g.Leptospira sis, Rabies) and non- forfeite infections diseases(e.g. Tetanus) IM25.2: Discuss and describe the common causes, , pathophysiology and manifestations of these diseases.	SU 4.3 - Discuss the Medicolegal aspects in burn injuries							OG14.2.2 Monitoring of labour (Partogram & Dystocia)	AETCOM 2.6	
22/8/21	SUN												
23/8/21	MON		PH 1.34.19 - 1.34.26 ANTIBIOTIC DRUGS, IBS (SGD)	PA 26.3 Chronic Bronchitis & Emphysema (L)			MI5.2.7,8 (Batch A) Spotter - Polio vaccine,hydatid cyst MI5.2.8 AE 1.Rabies - using Negri body slide/nhotouranh MI5.2.122- MI5.2.7,8 (Batch B) Spotter - Polio vaccine,hydatid cyst MI5.2.8 AE 1.Rabies - using Negri body slide/nhotouranh MI5.2.122 -	PA25 Specimen - Cirrhosis , Calculus cholecystis Slides - Cirrhosis & cholecystitis (Pracs B)					PH 1.25.1 - COAGULATION CASCADE
24/8/21	TUE		MI5.1.5 (Lecture 23) Fungal meningitis	PH 1.25.2 - 1.25.18 COAGULANTS & ANTICOAGULANTS (L)						PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch A			
25/8/21	WED		CM 7.8 Biases in epidemiological studies	MI5.2.1 (Lecture 24) Viral encephalitis				PA25 Specimen - Cirrhosis , Calculus cholecystis Slides - Cirrhosis & cholecystitis (Pracs A)		PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch B			SPORTS /ECA
26/8/21	THURS		PA 26.4 Tuberculosis (L)	PH 1.25.19 - 1.25.25 FIBRINOLYTIC & ANTIFIBRINOLYTIC (L)							CM 5 Nutrition Practicals 2		
27/8/21	FRI		MI5.2.2 Lecture	PA 26.5 Occupational Lung Disease (L)			MI5.2.4 (SGD 7) Slow viral Infections	PA 21.3 Platelet vs Clotting disorders (SGD)					Pandemic 2.4
28/8/21	SAT		IM25.3:Describe and discuss the pathophysiology and manifestations of these diseases. IM25.8:Enumerate the indications for use of newer techniques in the diagnosis of these infections.	SU 4.4 - Communicate and counsel patients and families on the outcome and rehabilitation demonstrating empathy and care.							OG19.1.1 Changes during normal puerperium & advice (including contraception)	AETCOM 2.6	
29/8/21	SUN												PH 1.35.1 & 1.35.2 - TYPES OF ANEMIA & IRON METABOLISM
30/8/21	MON		PH 1.35.3 ORAL & PARENTERAL IRON PREP. (SGD)	PA 26.6 26.7 Tumors of Lung & Pleura & Mesothelium (L)			MI5.1.8,9,10 (Batch A) AE: Pyogenic meningitis- Sample collection - CSF (Mnemonic) 1.Meningococcus, H.influenzae, 2. Neonatal meningitis - Streptococcus group - A,B,D,G,H,K,L, 3. Listeria monocytogenes	PA 27 Specimen & Slides - Atherosclerosis & MI					

31/8/21	TUE		MIS 2.5 (SGD 8) MIS 2.5 Parasitic meningitis and encephalitis Toxoplasmosis, cerebral malaria	PH 1.52 PHARMACOTHERAPY OF POISONING (L)		MIS1.8,9,10 (Batch B) AE Pyogenic meningitis- Sample collection - CSF (Mancqun) 1.Meningococcus, H.influenzae . 2. Neonatal meningitis - Streptococcus agalactiae MIS 1.13 AE- 1.Tubercular meningitis MIS 1.16. AE 4.Cryptococcal meningitis MIS 2.11 AE- cerebral abscess - Amoebae/ Staphylococcus/ Nocardia/			PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch A						
1/9/21	WED		CM 3.1 Air pollution and Water pollution	MIS 2.3 (Lecture 26) Rabies				PA 27 Specimen & Slides- Atherosclerosis & MI (Pracs A)	PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch B						SPORTS /ECA
2/9/21	THURS		PA23.2 Body Fluid & Semen analysis (SGD)	PH 1.56 GERIATRIC & PEDIATRIC PHARMACOLOGY (L)								CM 9 Dermatology Practicals			
3/9/21	FRI		MIS 1-6.4 (Lecture 27) Introduction to URTI-normal structure & protective mechanisms, etiology, pathogenesis, general lab diagnosis, treatment.	PA 10.1 10.2 Malaria Cystecrosis (SGD)		MIS 2.5 (SGD 9) MIS 2.5 Parasitic meningitis and encephalitis Primary amoebic encephalitis MIS 2.6 Infectious space occupying lesions of CNS		PA 10.4 Infectious diseases (SGD)							
4/9/21	SAT		IM14.1 Define and measure obesity as it relates to the Indian population IM14.2 Describe and discuss the aetiology of obesity including modifiable and non-modifiable risk factors and secondary causes IM14.3 Describe and discuss the monogenic forms of obesity.	SU12.1 - Enumerate the causes and consequences of malnutrition in the surgical patient									OG19.1.2 Abnormal puerperium		AETCOM 2.6
5/9/21	SUN														
6/9/21	MON		PH 1.53 CHELATING AGENTS (SGD)	PA 24.4 CA Stomach (SGD)		MIS 1.3 &4 (Batch A) AE otitis Proteus, Aspergillus MI6.1.5 AE-white patch in oral cavity - Albert stain, AE- CAP S.pneumo, H.influenzae, K.pneumoniae VAP		PA 26 Specimen - Pneumonia, Bronchiectasis, Emphysema, TB & Carcinoma Lung Slides- Pneumonia & TB (Pracs B)							
7/9/21	TUE		MIS 1.7&8 (SGD 10) Community acquired pneumonia - Pneumococcus, H.influenzae	PH 1.49 ANTI CANCER DRUGS (L)		MIS 1.3 &4 (Batch B) AE otitis Proteus, Aspergillus MI6.1.5 AE-white patch in oral cavity - Albert stain, AE- CAP S.pneumo, H.influenzae, K.pneumoniae VAP Acinetobacter MI 6.2 AE Gram's staining - with history - otitis media, sinusitis MI 6.3,1,2,3 AE Gram's staining - sputum pneumococcus, Klebsiella quality of			PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch A						SPORTS /ECA
8/9/21	WED		CM 3.5 Housing standards	(Lecture 28) MIS 1.5 Diphtheria				PA 26 Specimen - Pneumonia, Bronchiectasis, Emphysema, TB & Carcinoma Lung Slides- Pneumonia & TB (Pracs A)	PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch B						
9/9/21	THURS		PA 24 GIT Tutorial (SGD)	PH 1.49 ANTICANCER DRUGS (L)								CM 7 Epidemiology Practicals 1			
10/9/21	FRI														
11/9/21	SAT		IM14.A Describe and discuss the impact of environmental factors including eating habits, food, work, environment and physical activity on the incidence of obesity. IM14.5.Describe and discuss the natural history of obesity and its complications. IM14.B.Generate a differential diagnosis based on the presenting symptoms and clinical features and prioritise based on the most likely diagnosis.	SU12.2 - Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient									OG19.1.3 Contraception		AETCOM 2.7
12/9/21	SUN														
13/9/21	MON		PH 1.58 DRUGS USED IN OCULAR DISORDERS (SGD)	PA 25.1 Bilirubin metabolism & Jaundice (SGD)		(Batch A) MI6.3.4 Acid fast staining (5)		Revision Practical(B)							
14/9/21	TUE		(SGD 11) MI6.1.6 Whooping cough and Group B.pertussis, Parainfluenza	PH 1.50 IMMUNO MODULATORS (L)		(Batch B) MI6.3.4 Acid fast staining (5)			PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch A						
15/9/21	WED		CM 3.7 Vector Control	(Lecture 29) MI6.1.13 Viral pneumonia - Influenza viruses.(Corona).				Revision Practical(A)	PH 3.2 CRITICAL APPRAISAL OF PRESCRIPTION - Batch B						SPORTS /ECA
16/9/21	THURS		PA 25 Formative assessment Hepatobiliary (SGD)	PH 1.54 VACCINES & ANTIGENS (L)								CM 7 Epidemiology Practicals 2			
17/9/21	FRI		MI6.1.15 (Lecture 30) Mycobacterium tuberculosis-class I	PA 27.7 27.9 Pericarditis Pericardial effusion & cardiomyopathy (SGD)		(SGD 12) MI6.1.12 Viral lower respiratory infections - Adeno, RSV, EBV		Pa27.4 27.6 Rheumatic fever & infective endocarditis (SGD)							PH 1.57 DRUGS USED IN SKIN DISEASE
18/9/21	SAT			SU22.3 - Discuss the nutritional											
19/9/21	SUN														
20/9/21	MON		PH 1.57 PHARMACOTHERAPY OF SKIN DISORDERS (SGD)	PA 27.2 27.3 27.10 Anemurys Heart Failure & Syphilis (SGD)		(batch A) MI 7.2.3 AE Discharge per vagina (difference between bacterial vaginosis& bacterial vaginitis), Urethral syndrome MI 7.2.2		Revision Practical(B)							PH 1.51- PESTICIDES & INSECTICIDES
21/9/21	TUE		(SGD 13) MI6.1.11 Atypical Pneumonia- Mycoplasma, Chlamydia, viral	PH 1.53 OCCUPATIONAL & ENVIRONMENTAL PHARMACOLOGY (L)		(batch B) MI 7.2.3 AE Discharge per vagina (difference between bacterial vaginosis& bacterial vaginitis), Urethral syndrome MI 7.2.2 AE-ulcerative lesions in the external genitalia			PH 1.62 ANTISEPTICS & DISINFECTANTS - Batch A						
22/9/21	WED		Class test	(lecture 31) MI6.1.16				Revision Practical(A)	PH 1.62 ANTISEPTICS & DISINFECTANTS - Batch B						
23/9/21	THURS		PA 27 Formative Assessment CVS (SGD)	REVISION (L)								End Term test			
24/9/21	FRI		MI6.1.17(SGD 15) Atypical Myco bacteria	PA 26 Formative assesment RS(SGD)		(SGD 14)(Tb- lab diagnosis with diagnostic algorithm and treatment - integrated with Path, Pharmac		PA 10.4 Infectious diseases (SGD)							
25/9/21	SAT		IM14.10:Describe the indications and interpret the results of tests for secondary causes of obesity. IM14.13:Describe and enumerate the indications , pharmacology and side effects of pharmacotherapy for obesity. IM14.14:Describe and enumerate the indications and side effects of bariatric surgery. IM14.15:Describe and enumerate and educate patients, health care workers and the public on measures to prevent obesity and promote a healthy lifestyle.	SU12.3 - Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications									OG22.1 & 22.2 Physiological and pathological vaginal discharge		AETCOM 2.7
26/9/21	SUN														

27/9/21	MON		INTERNAL ASSESSMENT II- PATHO/ PHARMAC/ MICRO										Pathology Practical Revision (SGD)		
28/9/21	TUE														
29/9/21	WED														
30/9/21	THURS														

	PATHOLOGY	MICROBIOLOGY	PHARMACOLOGY	COM MED	MEDICINE	SURGERY	OBG	AETCOM
lecture	26	31	25	12	11	11	11	16
SGD/DOAP /PRACTICALS	45	40	36	13	0	0	0	
SDL	4	4	9	4	0	0	0	

MVJ Medical College And Research Hospital												
Integrated and Aligned Time table Block -3												
Teaching Program - Theory, Practicals Block -3 01-10-2021 to 31-12-2021												
Time	8.30 - 11.30	11.30 - 12.30	12.30 - 1.30	1.30 - 2.00	2.00 - 4.00						4 TO 5	
Date	Day	Clinicals	Lecture class	Lecture class	lunch	Practicals /SGD/SDL						SDL SPRTS /ECA
						Microbiology	Pathology	Pharmacology	Community Medicine	AETCOM		
01/10/21	FRI		MI6.1.18 & 19(lecture 1) Fungal infections of lower respiratory tract	PH 1.67.1 - HPA axis (SGD)			PA (SGD)					MICRO SDL
02/10/21	SAT	GANDHI JAYNATHI										
03/10/21	SUN	HOLIDAY										
04/10/21	MON		PH 1.37.2 - Pharmacotherapy of Growth Hormone excess & deficiency (L)	PA28.1 28.5 28.6 Histology Kidney, Pathology of Glomerulonephritis & Ig A nephropathy(L)		MI6.1.19,20 AE-PUO (A batch practicals 50) Brucellosis leptospirosis SEROLOGY Brucella Agg Leptospirosis Weil Felix	PA - REVISION - Hematology (Pracs B)					PATHO SDL
05/10/21	TUE		MI6.1.21(sgd 1) Immunopathology of Respiratory infection	PH 1.37.3 - GnRH analogues (L)		MI8.1.3,4,5 AE-PUO (B batch practicals 50) Brucellosis leptospirosis SEROLOGY Brucella Agg Leptospirosis Weil Felix		PH- Practicals - Revision				COM MED SDL
06/10/21	WED	MAHALAYA AMAVASYA										
07/10/21	THUR		PA 28.8 28.9 28.10 Tubular pathology and pyelonephritis(L)	PH 1.37.4 - Androgens, PH 1.37.5 - Testosterone (SGD)					CM 3.7 Medical Entomology SGD			
08/10/21	FRI		MI6.1.20 (SGD 2) General diagnosis of pulmonary parasitic infections- Lung flukes, Paragonimus	PH 1.37.7, PH 1.40 - Erectile dysfunction (SGD)			PA 28. Urinary system Specimen- Chronic pyelonephritis, Renal stones with hydronephrosis, Renal cell carcinoma(SGD)					SPORTS /ECA
09/10/21	SAT		PH 1.37.6 - Anabolic steroids & anti-androgens (SGD)	PA 28.2 28.3 28.4 Acute and chronic Renal failure, RFT(SGD)		MI6.1.14(SGD 3) Pneumonia in immunocompromised				AETCOM 2.7		
10/10/21	SUN	SUNDAY										
11/10/21	MON		PH 1.37.8 - Estrogen & Progesterone(L)	PA28.7 28.11 28.15 Glomerular manifestations of systemic disease, vascular diseases of kidney and thrombotic angiopathies(L)		MI8.1.6 AE-Lab diagnosis of dengue, chikungunya (A batch practicals 51)	PA 28 Urinary system Slide- Chronic pyelonephritis, Renal cell carcinoma (Pracs B)					MICRO SDL
12/10/21	TUE		MI 7.1(LECTURE 2) Normal anatomy & infections of Genito urinary system- pathogenesis, general lab diagnosis	PH 1.37.10 - 1.37.11 - SERMS, Antiestrogens, Antiprogesterins, Aromatase inhibitors(L)		MI8.1.6 AE-Lab diagnosis of dengue, chikungunya (B batch practicals 51)		PH 3.3 - Drug Promotion literature, PH 3.6 - Interaction with Pharma representative (Batch A)				PATHO SDL
13/10/21	WED		CM 13.1& 13.2 Disaster Management	MI 7.2.7 (SGD 4) Prevention measures in STD			PA 28 Urinary system Slide- Chronic pyelonephritis, Renal cell carcinoma (Pracs A)	PH 3.3 - Drug Promotion literature, PH 3.6 - Interaction with Pharma representative (Batch B)				SPORTS /ECA
14/10/21	THUR	AYUDA POOJA										
15/10/21	FRI	VIJAYADASHAMI										
16/10/21	SAT		PH 1.37.9 - HRT PH 1.39- Hormonal contraceptives (SGD)	PA 28.12 28.13 Cystic diseases of kidney and obstructive uropathy(SGD)		MI 7.2.1& 2.2(LECTURE 3) Pathogens causing ulcerative Lesions in the genital tract 1-				AETCOM 2.8		PH 1.36.7 - THYROID HORMONES
17/10/21	SUN	SUNDAY										
18/10/21	MON		PH 1.36.8 - 1.36.9 - Thyroid and Antithyroid drugs(L)	PA28.14 Renal tumours(L)		MI8.1.8&9 (PRATICALS 52 A BATCH) Stool Examination (5)-larva of Strongyloides Demonstration of specimen Taenia adult worms,hydatid cyst & slide of hydatid cyst	PA 29 Male genital system Specimen- Seminoma testis, Carcinoma penis Slide-Seminoma testis, Benign prostatic hyperplasia(Pracs B)					COM MED SDL
19/10/21	TUE		MI 7.2.10(SGD 5) Congenital infections	PH 1.38.1 - 1.38.2 - Corticosteroids (L)		MI8.1.8&9 (PRATICALS 52 B BATCH) Stool Examination (5)-larva of Strongyloides Demonstration of specimen Taenia adult worms,hydatid cyst & slide of hydatid cyst		PH 2.2 - ORS (DOAP) (Batch-A)				MICRO SDL
20/10/21	WED		CM 13.1& 13.2 Disaster Management	MI 7.2.2 (LECTURE 4)Pathogens causing ulcerative Lesions in the genital tract 2 (Haemophilus ducreyi, LGV Calymmatobacterium granulomatis, Herpes			PA 29 Male genital system Specimen- Seminoma testis, Carcinoma penis Slide-Seminoma testis, Benign prostatic hyperplasia(Pracs A)	PH 2.2 - ORS (DOAP) (Batch-B)				
21/10/21	THUR		PA 29.1 29.2 Testicular tumours and carcinoma penis (L)	PH 1.38.32 - 1.38.4 - Inhalational and topical corticosteroids (SGD)					CM 7.3 Sources of epidemiological data			PATHO SDL
22/10/21	FRI		Pathogens causing urethral discharge/ white discharge per vagina (Gonorrhoea, Candida, Trichomonas vaginalis, Bacterial vaginosis)	PH 1.37.12 - Treatment of infertility (SGD)			PA 30 Female genital system Specimen-Leiomyoma, Carcinoma cervix, Benign Cystic Teratoma, Serous/Mucinous Cystadenoma. Hydatidiform mole .(SGD)					SPORTS /ECA
23/10/21	SAT		PH 1.41 - Uterine stimulants & relaxants (SGD)	PA 28 Formative assesment urinary system(SGD)		MI 7.3(LECTURE 6) Urinary tract infections - E.coli, Klebsiella, Proteus, Enterococcus, others				AETCOM 2.8		
24/10/21	SUN	SUNDAY										
25/10/21	MON		PH 1.36.1 - 1.36.2 - Insulin (L)	PA 29.3 29.4 29.5 Benign prostatic hyperplasia, carcinoma prostate and prostatitis(L)		MI8.2 AE (A BATCH PRATICALS 53) Candidiasis Mucomycosis	PA 30 Female genital system Slides- Leiomyoma, Serous/Mucinous Cystadenoma, Hydatidiform					COM MED SDL
26/10/21	TUE		MI8.1&1.1(LECTURE 7) Introduction to zoonotic infections, Anthrax	PH 1.36.3 - 1.36.4 - Oral hypoglycemic drugs (L)		MI8.2 AE (B BATCH PRATICALS 53) Candidiasis Mucomycosis		PH 4.2.1, 4.2.2 - CAL - Vasopressor agents (Batch A)				MICRO SDL

27/10/21	WED		CM 15.1 & 15.2 Mental health	MIB.1.2(SGD 6) Plague				PA 30 Female genital system Slides- Leiomyoma, Serous/Mucinous Cystadenoma, Hydatidiform mole. Benign Cystic Teratoma.(Pracs A)	PH 4.2.1, 4.2.2 - CAL - Vasopressor agents (Batch B)					
28/10/21	THUR		PA 30.1 30.6 Carcinoma cervix and cervicitis(L)	PH 1.36.5 - 1.36.6, Treatment of diabetic complications (SGD)							CM 7.9 Application of computers in epidemiology			PATHO SDL
29/10/21	FRI		MIB.1.3(LECTURE 8) Brucellosis	PH 1.36.10 - 1.36.12 - Calcium & Phosphorus Homeostasis & VIT D (SGD)				PA- Instruments (SGD)						
30/10/21	SAT		PH 1.36.13 - 1.36.15 - Bisphosphonates, Management of Calcium imbalance (SGD)	PA 29 Formative assesment male genital system(SGD)		MIB.1.8(SGD 7) Viral Hemorrhagic fevers - Yellow fever, Ebola, Rotavirus, Hanta							AETCOM 2.8	
31/10/21	SUN	SUNDAY												
01/11/21	MON	KANNADA RAIYOTSAVA												
02/11/21	TUE		MIB.1.4(LECTURE 9) Leptospirosis , Borreliosis	PH 1.42.1- 1.42.3 - General principles of Chemotherapy (L)		MIB.7 (B BATCH PRATICALS 54) Donning & doffing of PPE for a given situation - 1			Practical Revision (Batch A)					SPORTS /ECA
03/11/21	WED	NARAKA CHATURDASHI												
04/11/21	THUR		PA 30.2 30.7 30.8 30.9 Carcinoma endometrium, endometriosis, adenomyosis and endometrial hyperplasia(L)	PH 1.42. 4- 1.42.5 - Antimicrobial combinations (SGD)							CM 7.9 Application of computers in epidemiology			
05/11/21	FRI	BALIPADAYAMI												
06/11/21	SAT		PH 1.43.1 - 1.43.3 - Rational antimicrobial use (SGD)	PA 32.2 32.3 Thyrotoxicosis, hypothyroidism and TFT(SGD)		MIB.1.8(SGD 6) Taeniasis, (Cysticercosis, partly covered in CNS) and (Hydatid cyst)							AETCOM 2.8	PATHO SDL
07/11/21	SUN	SUNDAY												
08/11/21	MON		PH 1.42.9 - Quinolones & Fluoroquinolones (L)	PA 30.4 Ovarian tumours(L)		MIB.7 (A BATCH PRATICALS 54) Donning & doffing of PPE for a given situation - 1		PA 31 Breast Specimen- Fibroadenoma. Carcinoma breast (Optional) Slide- Fibroadenoma. Carcinoma breast (Optional)(Pracs B)						MICRO SDL
09/11/21	TUE		MIB.1.5(LECTURE 10) Rickettsial infections, Other zoonoses (Nontyphoidal Salmonellosis, Prions, Zoonotic mycoses)	PH 1.42.10 - 1.42.11 - Penicillins (L)		MIB.7 (B BATCH PRATICALS 55) Donning & doffing of PPE for a given situation - 2			PH 4.2.3 - CAL - Vasodepressor agents (Batch A)					
10/11/21	WED		CM 19.2 Essential drugs	PH 1.42.10 - 1.42.11 - Penicillins (L)				PA 31 Breast Specimen- Fibroadenoma. Carcinoma breast (Optional) Slide- Fibroadenoma. Carcinoma breast (Optional)(Pracs A)	PH 4.2.3 - CAL - Vasodepressor agents (Batch B)					
11/11/21	THUR		PA 30.5 Gestational trophoblastic neoplasms(L)	PH 1.42.13 - Other Beta lactam antibiotics (SGD)							CM 19.1 NLEM			
12/11/21	FRI		MIB.1.6(LECTURE 11) Arboviral infections- Classification, Spotted fever group, Dengue, Chikungunya, KFD, Gen Lab diagnosis; (Zikavirus)	PH 1.45.5 - 1.45.6 - Antibiotic Stewardship programme(SGD)				PA- instruments (SGD)						COM MED SDL
13/11/21	SAT		PH 1.42.6 - 1.42.8 - Sulphonamides & Cotrimoxazole (SGD)	PA 30 Formative assesment female genital system(SGD)		MIB.2(SGD 10) Opportunistic Intestinal parasitic infections - Cystisporiasis, Cryptosporiasis, Cyclosporiasis, Microsporidiasis and Strongyloidiasis, Giardia - (covered in GIT 3.3)							AETCOM 2.8	SPORTS /ECA
14/11/21	SUN	SUNDAY												
15/11/21	MON		PH 1.42.12 - Cephalosporins (L)	PA 31.1 31.4 Benign diseases of breast and gynecomastia(L)		MIB.7 (A BATCH PRATICALS 55) Donning & doffing of PPE for a given situation - 2		PA 32 Endocrine System Specimen- Multinodular goitre, Papillary carcinoma Slide- Multinodular goitre, Hashimoto's thyroiditis, Papillary carcinoma thyroid(Pracs B)						
16/11/21	TUE		CLASS TEST	PH 1.42.19 - 1.42.20 - Macrolides (L)		MIB.7 (B BATCH PRATICAL 56) Donning & doffing of PPE for a given situation - 3			PH 4.2.4, 4.2.5 - CAL - Graph analysis & interpretation (Batch A)					
17/11/21	WED		CM 18.1 international health	MIB.1.9(LECTURE 12) Hydatid cyst disease				PA 32 Endocrine System Specimen- Multinodular goitre, Papillary carcinoma Slide- Multinodular goitre, Hashimoto's thyroiditis, Papillary carcinoma thyroid(Pracs A)	PH 4.2.4, 4.2.5 - CAL - Graph analysis & interpretation (Batch B)					
18/11/21	THUR		PA31.2 Carcinoma breast(L)	PH 1.42.21 - 1.42.23 - Vancomycin, Linezolid, Clindamycin & Misc antibiotics (SGD)							CM 3.4 Principles behind functioning of sanitary latrines, human excreta disposal SGD			
19/11/21	FRI		MIB.4(SGD 11) Emerging infections and bioterrorism	PH 1.42.19 - Broad spectrum antibiotics (SGD)				PA- Charts (SGD)						
20/11/21	SAT													
21/11/21	SUN	SUNDAY												
22/11/21	MON		PH 1.42.14 - 1.42.18 - Aminoglycosides (L)	PA 33.1 Osteomyelitis(L)		MIB.7 (A BATCH PRATICAL 56) Donning & doffing of PPE for a given situation - 3		PA 33 Bone Tumors Specimen- Osteoclastoma, Osteosarcoma Slide- Osteoclastoma. Osteosarcoma (Optional)(Pracs B)						
23/11/21	TUE		MIB.2(LECTURE 13) Zygomycosis	PH 1.44.1 - 1.44.4 - Antitubercular drugs (L)		MIB.6 (B BATCH PRATICALS 57) 1.How to manage bio- spill in a simulated setting (AETCOM) 2. Advice a HCW with needle stick injury in complete and correct sequence in a simulated setting AETCOM 3. Segregate biomedical waste as			PH 4.1.4 - 4.1.21- Routes in Manikins (DOAP) (Batch A)					SPORTS /ECA

24/11/21	WED		CM 18.2 International health agencies	M18.5(SGD 12) Hospital Associated Infections (seminar)				PA 33 Bone tumors Specimen- Osteoclastoma, Osteosarcoma Slide- Osteoclastoma. Osteosarcoma (Optional)(Pracs A)	PH 4.1.4 - 4.1.21 - Routes in Manikins (DOAP) (Batch B)					
25/11/21	THUR		PA 33.2 Bone tumours(L)	PH 1.44.5 - ATT combinations (SGD)						CM 7.6 Evaluation & Indicators for a screening test SGD				
26/11/21	FRI		CLASS TEST	PH 1.44.6 & PH 1.55.2 - NTEP, PH 1.45 - MDR & XDR TB, (SGD)				PA- Charts (SGD)						
27/11/21	SAT		PH 1.47.1 - Stages of Malarial parasites in Humans (SGD)	PA 33.3 Soft tissue tumours(SGD)		SGD - REVISION						AETCOM 2.8		
28/11/21	SUN	SUNDAY												
29/11/21	MON		PH 1.47.2 - 1.47.4 - Antimalarial drugs PH 1.55.4 - NVBDCP (L)	PA 32.1 BenignThyroid disorders(L)		M18.6 (A BATCH PRATICLAS 57) 1.How to manage bio- spill in a simulated setting (AETCOM) 2. Advice a HCW with needle stick injury in complete and correct sequence in a simulated setting		PA 35 Central nervous system Charts- Interpretation of CSF findings in various meningitis(Pracs B)				SPORTS /ECA		
30/11/21	TUE		M18.3 (LECTURE 14)Oncogenic viruses -HPV, HTLV (HBV, HDV,,EBV etc)	PH 1.55.4 - NVBDCP (L)		M18.9 (B BATCH PRATICALS 58) Collection of throat swab, nasopharyngeal swab peripheral venous blood for culture in simulated			PH 2.3 - IV drip, PH 4.1.22 - 4.1.31 - IM & IV (DOAP) (Batch A)					
01/12/21	WED		CM 7.5 epidemiological study design	M18.6 (SGD 13)Biomedical waste management				PA 35 Central nervous system Charts- Interpretation of CSF findings in various meningitis(Pracs A)	PH 2.3 - IV drip, PH 4.1.22 - 4.1.31 - IM & IV (DOAP) (Batch B)					
02/12/21	THUR		PA 32.4 Diabetes mellitus(L)	PH 1.46.1 - 1.46.3 - Antileprotic drugs PH 1.55.3 - NLEP (SGD)						CM 7.5 study designs SGD		SPORTS /ECA		
03/12/21	FRI		M18.6(LECTURE 15) Antibiotic stewardship	PH 1.55.4, 1.47.5 - 1.47.13 - Kala-azar & NVBDCP (SGD)				PA- (Gross specimens) SGD)						
04/12/21	SAT		PH 1.55.5 - 1.55.10 - National Programmes (SGD)	PA 32 .1 Thyroid neoplasms(L)		SGD - REVISION						AETCOM 2.8		
05/12/21	SUN	SUNDAY												
06/12/21	MON		PH 1.47.14 - 1.47.22 - Amoebiasis (L)	PA 35.2 CNS tumours(L)		Collection of throat swab, nasopharyngeal swab peripheral venous blood for culture in simulated situation		Revision slides/ specimen/ charts(Pracs B)						
07/12/21	TUE		M18.6(LECTURE 16) Infection control in hospitals- Principles, components and application; surveillance- standard & transmission based precautions, HICC	PH 1.47.23 - 1.47.26 - Anthelmintic drugs (L)		M18.9 (B BATCH PRATICALS 59) collection of wound swab and pus sample in simulated situation Instruct sample collection procedure (sputum, urine, stool for			PH 4.1.32 - 4.1.42 - Routes in Manikins (DOAP) (Batch A)					
08/12/21	WED		CM 7.5 epidemiological study design	M18.8(SGD 14) Food, water and air microbiology				Revision slides/ specimen/ charts(Pracs A)	PH 4.1.32 - 4.1.42 - Routes in Manikins (DOAP) (Batch B)					
09/12/21	THUR		PA 34.1 34.2 34.3 SCC, BCC and melanoma(L)	PH 1.48.1 - 1.48.9 - UTI (SGD)						Term end test A BATCH				
10/12/21	FRI		CLASS TEST	PH 1.48.10 - 1.48.17 - STDs (SGD)				PA-Gross specimens (SGD)						
11/12/21	SAT		PH 1.48.18 -1.48.19 - Antifungal drugs (SGD)	PA 34.33 19 35 Formative assesment- Skin, bone, CNS and lymph node(SGD)		M18.9,10&11 (SGD 15) Sample collection and transportation - (T/L opportunities -						AETCOM 2.8		
12/12/21	SUN	SUNDAY												
13/12/21	MON		PH 1.48.20 -1.48.21 - AE & DI of Antifungal drugs (L)	PA 32 Formative assesment endocrine(SGD)		M18.9 (A BATCH PRATICALS 59) collection of wound swab and pus sample in simulated situation Instruct sample collection procedure (sputum, urine, stool for		Revision slides/ specimen/ charts(Pracs B)						
14/12/21	TUE		M18.16(LECTURE 17) National health programs on infectious diseases - Integrated with PSM	PH 1.48.22 - 1.48.23 - Antiviral drugs (L)		M18.9 (B BATCH PRATICALS 60) skin scraping, hair clippings and nail samples) collection procedure independently in a simulated setting (covered in skin) Demonstrating respect to patient samples -OSPE			PH 4.1.43 - 4.1.60 - Local/ Topical Routes in Manikins (DOAP) (Batch A)					
15/12/21	WED		CM 7.5 epidemiological study design	M18.14 (SGD 17) Interaction with ICTC staff - AETCOM				Revision slides/ specimen/ charts(Pracs A)	PH 4.1.43 - 4.1.60 - Local/ Topical Routes in Manikins (DOAP) (Batch B)					
16/12/21	THUR		Revision (SGD)	PH 1.48.24 - Anti-influenza drugs (SGD)										
17/12/21	FRI		M18.12(SGD 16) Discuss with help of case scenarios or role plays or videos ->A. Request form or container	PH 1.60 - Pharmacogenomics & Pharmacoeconomics (SGD)				PA-Gross specimens (SGD)				AETCOM 2.8		
18/12/21	SAT													
19/12/21	SUN	SUNDAY												
20/12/21	MON		PH 1.48.25 - 1.48.26 - Antiretroviral drugs (L)	PA- Revision(SGD)		M18.9 (A BATCH PRATICALS 60) skin scraping, hair clippings and nail samples) collection procedure independently in a simulated setting (covered in skin) Demonstrating respect to patient samples -OSPE		PA- slides(Pracs B)						
21/12/21	TUE		CLASS TEST	PH 2.5 - Pandemic module (L)		B -BATCH PRATICALS REVISION			PH 2.5 - Pandemic module (SGD) -					
22/12/21	WED		COM MED - Internals	M18.15(SGD 18) Case based discussion - reflection confidentiality- Pt identity, lab results) - AETCOM				PA-Revision slides(Pracs A)	PH 2.5 - Pandemic module (SGD)					
23/12/21	THUR		PA- Revision (SGD)	PH 2.5 - Pandemic module (L)						TERM END TEST - BATCH B				
24/12/21	FRI	PATHO/MICRO/PHARM III THEORY & PRACT Internals										Pathology Practical revision (SGD)		
25/12/21	SAT	CHRISTMAS DAY												
26/12/21	SUN	SUNDAY												
27/12/21	MON													
28/12/21	TUE	PATHO/PHARM/MICRO III THEORY & PRACT Internals												
29/12/21	WED													
30/12/21	THUR													
31/12/21	FRI													

	PATHOLOGY	MICROBIOLOGY	PHARMACOLOGY	COM MED	AETCOM
lecture	19	17	23	10	9

SGD/DOA					
P/PRACTI	55	29		53	20
CALS					
SDL	5	5		2	4

MVJ Medical College And Research Hospital													
Integrated and Aligned Time table Block - I													
Teaching Program - Theory, Practicals Block - I 15-03-2021 to 30-06-2021													
Date	Day	8:30-11:30	10:00-11:00	11:30-12:30	12:30-1:30	1:30-2:30	2:00-4:00				2 TO 3	3 to 4	4 to 5
		clinicals		lecture	lecture/SGD	lunch	Practicals / Tutorial / Seminars / SGD/ DOAP				Lecture		SDL /SPORTS / ECA
							Pathology	Pharmacology	Microbiology	For Med	Com Med	OBG	AETCOM
15.3.21	MON			PH 1.1- Principles of Pharmacology (L)	PA 1.1 Role of Pathologist in disease(SGD)		PA 2.5 Degeneration Specimens-Fatty liver Slides- Fatty liver, dystrophic calcification, hyaline		BATCH A PRATICALS [sgd 1]Microscopy - Types of microscopes, principles and applications of each Simple stain exercise and hanging drop				SPORTS/ECA
16.3.21	TUE			FM1.1.1.2 - Introduction, history and definition of Forensic Medicine (L)	PH 1.4.1-1.4.6 - Drug Absorption (L)			PH 2.1.1- Introduction to Dosage forms (Batch A) (DOAP)	BATCH B PRATICALS Microscopy - Types of microscopes, principles and applications of each Simple stain exercise and hanging drop demonstration				SPORTS/ECA
17.3.21	WED			CM 7.1 Introduction and uses of epidemiology	MI1.1.1 (LECTURE 1)Introduction to infectious diseases and History		PA 2.5 Degeneration Specimens-Fatty liver Slides- Fatty liver, dystrophic calcification, hyaline degeneration(Pracs A)	PH 2.1.1- Introduction to Dosage forms (Batch B) (DOAP)					MICRO -SDL
18.3.21	THUR			PA 1.2.1.3 Introduction to Pathology with Historical aspects(Lecture)	PH 1.3 - Drug formulations & Drug delivery systems (SGD)					FM2.8- 2.10 - Postmortem changes and Time since death SGD Batch B	CM 3.2 water quality SGD batch A		PATHO -SDL
19.3.21	FRI			MI1.1.2 (LECTURE 2)Morphology & Physiology of Bacteria	PA 2.1 Cell Injury - Causes, effects & Clinical significance (Lecture)					FM2.8- 2.10 - Postmortem changes and Time since death SGD Batch A	CM 3.2 water quality SGD batch B		FM-SDL
20.3.21	SAT												
21.3.21	SUN												
22.3.21	MON			PH 1.4.7-1.4.11 - Drug Distribution (L)	PA 2.2 Etiology , morphology, reversible & irreversible cell injury(Lecture)		PA 2.8Necrosis Specimen- Gangrene Slides- Coagulative necrosis, Caseous necrosis(Pracs B)		MI1.1.2.3 (BATCH A)Culture media and methods (including anaerobic) Identification of bacteria based on Biochemical tests				pandemic module 2.1
23.3.21	TUE			FM 2.1-2.3,2.5,2.6,2.7 - Death and its causes (L)	PH 1.4.12- 1.4.16 - Biotransformation (L)			PH 2.1.2 - Solid Dosage forms (Batch A) (DOAP)	MI1.1.2.3 (BATCH B)Culture media and methods (including anaerobic) Identification of bacteria based on Biochemical tests				FM-SDL
24.3.21	WED			CM 7.2 Definitions in epidemiology (Lecture)	MI1.3 (sgd 2)Epidemiology & pathogenesis of Infectious diseases		PA 2.8 Necrosis Specimen- Gangrene Slides- Coagulative necrosis, Caseous necrosis(Pracs A)	PH 2.1.2 - Solid Dosage forms (Batch B) (DOAP)					SPORTS/ECA
25.3.21	THUR			PA 2.3 Intracellular accumulations(Lecture)	PH 1.5.1 - Mechanism of Drug action (SGD)					FM 2.9 - Putrefaction, mummification and adipocere SGD Batch B	CM 3.6 Entomology practicals A		SPORTS/ECA
26.3.21	FRI			MI1.1.3 (LECTURE 3)Introduction to virology	Pa 2.6 Cellular adaptation (SGD)					FM 2.9 - Putrefaction, mummification and adipocere SGD Batch A	CM 3.6 Entomology practicals B		pandemic module 2.1
27.3.21	SAT			MI1.1.2.3 Culture Media MI1.1.2.4 Principles of lab diagnosis of infectious diseases - identification of bacteria (including biochemical tests) (SGD 1)	IM4.1- Describe and discuss the febrile response, risk factors and comorbidities on the febrile response IM4.2- Describe and discuss the febrile response including malarial and Typhoid IM4.3- Discuss and describe the pathophysiology of	SU1.1 - Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators						OG2.1.1 Anatomy of the female reproductive tract	aetcom 2.2
28.3.21	SUN												
29.3.21	MON			PH 1.4.17-1.4.22 - Drug Excretion (L)	PA 2.4 Cell death - Necrosis & autolysis(Lecture)		PA 4.4 Acute Inflammation Specimen- Acute appendicitis, Lobar Pneumonia Slides- Acute appendicitis, Lobar Pneumonia (Pracs B)		MI1.1.3(BATCH A) Demonstration of Viral Diagnostic methods -microscopy /culture/immunology cal/molecular MI1.1.4 Demonstration of Diagnostic methods used in Fungal infections - microscopy/culture/ Immunological/molecular MI1.1.5 MI1.1.3(BATCH B) Demonstration of Viral Diagnostic methods -microscopy /culture/immunology cal/molecular MI1.1.4 Demonstration of Diagnostic methods used in Fungal infections - microscopy/culture/ Immunological/molecular MI1.1.5 Demonstration of Diagnostic methods used in Fungal infections - microscopy/culture/ Immunological/molecular MI1.1.5				pandemic module 2.1
30.3.21	TUE			FM 8.5,8.9,2.11,12.4 Medical Autopsy (L)	PH 1.4.23 -1.4.24 - Drug Excretion (L)			PH 2.1.3 - Liquid Dosage forms (Batch A) (DOAP)					SPORTS/ECA
31.3.21	WED			CM 7.2 Modes of transmission (Lecture)	MI1.1.4 (LECTURE 4) Introduction to mycology		PA 4.4 Acute Inflammation Specimen- Acute appendicitis, Lobar Pneumonia Slides- Acute appendicitis, Lobar Pneumonia(Pracs A)	PH 2.1.3 - Liquid Dosage forms (Batch B) (DOAP)					FM-SDL
1.4.21	THUR			PA 2.7 Cellular aging & Apoptosis (Lecture)	PH 1.2- EBM, TDM (SGD)					FM 14.9.2.16- Examination of Mutilated bodies and skeletal remains Pracs B	CM 3.6 Entomology practicals A		SPORTS/ECA
2.4.21	FRI												pandemic module 2.2
3.4.21	SAT			MI1.1.5 (LECTURE 5) Introduction to parasitology	IM4.5- Describe and discuss the pathophysiology of malignant causes of fever IM4.6- Discuss and describe the pathophysiology and manifestation of malaria IM4.7- Discuss and describe the pathophysiology and manifestations of snake	SU 1.2- Describe the factors that affect the metabolic response to injury.						OG2.1.2 Development of the female reproductive tract and its applied anatomy	aetcom 2.1 MICRO -SDL
4.4.21	SUN												
5.4.21	MON			PH 1.5.2 -1.5.5 - Receptor Mechanism (L)	PA 4.1 Acute & Chronic Inflammation - General Features, Etiology & vascular events(Lecture)		PA 4.4 Chronic Inflammation Specimens- TB lymph node, Madura foot Slides- Granulation tissue, TB lymph node, Actinomycosis, Rhinosporidiosis(Pracs B)		MI1.2 (BATCH A)Gram staining (1)				pandemic module 2.2
6.4.21	TUE			FM3.1- Identification (L)	PH 1.5.6- 1.5.8 - Factors modifying drug action (L)			PH 2.1.4 - Topical Dosage forms (Batch A) (DOAP)	MI1.2 (BATCH B)Gram staining (1)				SPORTS/ECA
7.4.21	WED			CM 7.2 cold chain and AEFI (Lecture)	MI1.4.1 (LECTURE 6) Sterilization & Disinfection - Physical methods		PA 4.4 Chronic Inflammation Specimen- TB lymph node, Madura foot Slides- Granulation tissue, TB lymph node, Actinomycosis,	PH 2.1.4 - Topical Dosage forms (Batch B) (DOAP)					FM-SDL
8.4.21	THUR			PA 4.1 Cellular Events (Lecture)	PH 1.6 - Pharmacovigilance & ADR reporting (SGD)					FM 2.18, -Crime scene investigation SGD B	CM 5.2 nutritional assessment SGD batch A		PATHO -SDL
9.4.21	FRI			MI1.5.1 (SGD 4)Sterilization & Disinfection, Spaulding's classification, chemical	PA 3 Amyloidosis (SGD)					FM 2.18, -Crime scene investigation SGD A	CM 3.6 Entomology practicals B		pandemic module 2.2
10.4.21	SAT			MI1.6.1 (LECTURE 7) Bacterial genetics (Bacteriophage)	IM4.16- Enumerate the indications and describe the finding in fever of implantary origin IM4.18- Enumerate by indications for uses of imaging in diagnosis of febrile syndromes IM4.22- Describe and discuss antenatal	SU 1.3- Describe basic concepts of perioperative care.						OG3.1.1 Physiology of menstrual cycle	aetcom2.1. MICRO -SDL
11.4.21	SUN												
12.4.21	MON			PH 1.5.9 -1.5.10- Factors modifying drug action & Therapeutic index (L)	PA 4.2 Mediators of Acute Inflammation(Lecture)		SDL		MI1.2(BATCH A) Gram staining (2)				pandemic module 2.2
13.4.21	TUE												
14.4.21	WED												
15.4.21	THUR			PA 4.3(Lecture) Chronic Inflammation - Definition, causes, types with examples	PH 3.4.1, 3.4.3, 3.4.6, 3.4.7- ADR reporting PH 1.7- Management of ADR (SGD)					FM2.32.2.33.2.35 - Mass Disaster, communication and collection of biological or trace evidences SGD B	CM 5.4 Nutrition problems batch A		FM-SDL

				FM 10.1 vi- Cardiac Poisons (L)	PH1.16.14 - 1.16.23 - NSAIDs (L)		PH 3.8 - Drug counselling (Batch A)	MI1.6.2 (BATCH B)Antimicrobial susceptibility testing and interpretation – Disk diffusion Demo MI1.7.5 Demonstration of types of Antigen Antibody reactions							SPORTS/ECA	
18.5.21	TUE															
19.5.21	WED			CM 11.4 Ergonomics (Lecture)	MI2.1(LECTURE 17) Rheumatic fever -Microbial agent and pathogenesis, Lab diagnosis and management - Streptococcus obovoeum	PA 13.2 13.5 Anticoagulants-Different vacutainers OSPE-Prepare peripheral blood smear and reporting Slide- Normocytic normochromic blood picture, Eosinophilia(Pracs A)	PH 3.8 - Drug counselling (Batch B)									SPORTS/ECA
20.5.21	THUR			PA 9.3 HLA system & immune principles(Lecture)	PH 1.16.11 - 1.16.13 - Migraine (SGD)			FM 11.1 - Organic animal Irritants SGD B	CM 5.4 Nutrition spotters batch A							SPORTS/ECA
21.5.21	FRI				MI2.2 (LECTURE 18)infective endocarditis	PA 9.4 Autoimmunity & its disorders(Lecture)			FM 11.1 - Organic animal Irritants SGD A	CM 7.4 demography problems Batch B						pandemic module 2.3
22.5.21	SAT		MI2.4 (SGD 8)Anaemia(L)	IM6.8- Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology for the presenting symptom IM6.9- Choose and interpret appropriate diagnostic tests to	SU2.3 - Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care							OG6.1 Clinical features of pregnancy, differential diagnosis, and the principles underlying pregnancy tests			aetcom 2.3	
23.5.21	SUN															
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	Pathology	MICR	PHARMACOL	For Med	COM MED	MEDICNE	SURGERY	OBG	AETCOM
		OBIO	OGY						
lecture	35	24	29	14	14	10	10	10	12
SGD/DOAP/pract	36	28	42	28	28	0	0	0	
SDL	3	4	1	5	2	0	0	0	