| | SAROJINI NAIDU MEDICAL COLLEGE, AGRA | | | | | | | | | |
|------------|--------------------------------------|--|---|------------------|--|--|---------------|----------------------------------|---------|--|
| | | COMPETENCY B. | ASED MEDICAL EDU | CATION TIME T | ABLE FOR SECOND PRO | FESSIONAL MBBS COURSE (BA | TCH -2020-202 | 21) | | |
| DATE | DAY | DAY 8 AM-9 AM 9AM-10AM 10AM-11AM 11AM -12 PM | | | | | 1PM-2PM | 2PM-3PM | 3PM-4PM | |
| 07/04/2022 | THURSDAY | LEC 1 Describe poverty and social security measures and their relationship to health and disease. [2.5] | | & COMPETENC I | | CELL INJURY AND ADAPTATION COMP PA 2.1 : OBJ 2.1.1-2.1.4, COMP PA 2.2 : OBJ 2.2.1-2.2.2, COMP PA 2.3 : OBJ 2.3.1-2.3.4 LECTURE | LUNCH | MICROSCOPY COMP MI 1.1 DOAP | | |
| 08/04/2022 | FRIDAY | GENETIC AND PEDIATRIC DISEASES COMP PA 11.1 : OBJ 11.1.1-11.1.3 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | GENERAL FORENSIC MEDICINE Comp.1.1, 1.2, 1.3 LECTURE | LUNCH | | IP PH1.4.1 ption of drugs SGD | | |
| | | | | | COMP PH1.1, PH 1.9 | | | IMMUNOPATHOLO | | |

Define and describe the

principles of

pharmacology and

Pharmacotherapeutics

LECTURE

SGT 1 [2.3] Demonstrate in a simulated

environment, barriers to good health

and health seeking behaviors

REPRODUCTIVE TRACT CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE

SDL 1 & 2 [1.1, 1.3 & 2.4] Concepts of

disease causation and prevention.

Relationship of social and behavioral

practices to health and disease.

CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE

CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE

SU1.2 Describe the factors

that affect the metabolic

response to injury VI with

HEART FAILURE

compIM1.2,compIM1.4,

compIM1.5 VI with PA and

PY

TOPIC- ANATOMY OF THE FEMALE

(Basic anatomy and embryology) Comp :OG2.1

COMP PH1.4.4

Excretion of drugs

LECTURE

SU4.1 Elicit document and

present history in case of

burn and perform physical

examination.Describe

pathophysiology of burns:-

SATURDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

09/04/2022

11/04/2022

12/04/2022

13-04-2022

14/04/2022

15-04-2022

16/04/2022

HISTORY OF

MICROBIOLOGY AND

TAXONOMY COMP MI 1.1

LECTURE

COMP PH1.4.3 Metabolism of

drugs LECTURE

MICROSCOPY

.MORPHOLOGY AND

PHYSIOLOGY OF BACTERIA

COMP MI 1.1 LECTURE

CULTURE MEDIA AND

CULTURE METHODS MI 1.1

LECTURE

MICROBIAL

PATHOGENICITY AND

EPIDEMIOLOGY OF

INFECTIOUS DISEASES MI 1.3

LECTURE VI WITH CM

HOLIDAY

HOLIDAY

PH 1.3

Enumerate and identify

drug formulations and

drug delivery Systems

LECTURE

GY AND AIDS

COMP PA 9.1: OBJ

9.1.1 &

COMP PA 9.2: OBJ

9.2.1 LECTIURE

CELL INJURY AND

ADAPTATION

COMP PA 2.3: OBJ

2.3.1-2.3.6, COMP

PA 2.4: OBJ 2.4.1-

2.4.2 LECTURE VI

with SU

GENETIC AND PEDIATRIC

DISEASES

COMP PA 11.1 : OBJ

11.1.1-11.1.3

LECTURE

GENETIC AND

PEDIATRIC

DISEASES

COMP PA 11.3 OBJ

11.3.1-11.3.2

LECTURE

LUNCH

LUNCH

LUNCH

LUNCH

LUNCH

EXTRACURRICULAR

ACTIVITY

IMMUNOPATHOLOGY

AND

AIDS

COMP PA 9.3: OBJ 9.3.1-

9.3.2

LECTURE

GENETIC AND

PEDIATRIC DISEASES

COMP PA 11.2 OBJ 11.2.1

LECTURE

EXTRACURRICULAR

ACTIVITY

COMP PH1.4.2

Distribution of drugs SGD

BLOCK - I

| 18/04/2022 | MONDAY | HEART FAILURE comp IM1.3 obj 1.3.1- 1.3.6 (vi with PA,PY,MI) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | PH 1.5.3 Transducer Mechanism of receptors LECTURE | LUNCH | CELL INJURY AND ADAPTATION COMP PA 2.4 : OBJ 2.4.1- 2.4.2 , COMP PA 2.5 : OBJ 2.5.1- 2.5.3 LECTURE | IMMUNOPATHOLOGY AND AIDS COMP PA 9.4 LECTURE | |
|------------|-----------|--|---|--|--|-------|--|---|--|
| 19/04/2022 | TUESDAY | TOPIC- ANATOMY OF THE FEMALE REPRODUCTIVE TRACT (Basic anatomy and embryology) (continued) Comp: OG2.1., Obj:2.1.3- 2.1.4 (vi with AN) LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - D | | STERILISATION AND DISINFECTION MI 1.4 AND 1.5 LECTURE VI WITH SU | LUNCH | Describe general princi | P PH 1.5.1 ples, mechanism and target action SGD | |
| 20/04/2022 | WEDNESDAY | PH 1.5.4 Quantitative aspect of drug action LECTURE | CLINICAL POSTING & COMPETENG I | CIES AS PER ANNEXURE | BACTERIAL GENETICS MI 1.6 LECTURE | LUNCH | COMP PA 9. | IOLOGY AND AIDS 6 :OBJ 9.6.1-9.6.3 h IM) SGD | |
| 21/04/2022 | THURSDAY | LEC 2 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program(CM 3.6) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | CELL INJURY AND ADAPTATION COMP PA 2.6: OBJ 2.6.1 -2.6.4, COMP PA 2.7: OBJ 2.7.1-2.7.2 LECTURE | LUNCH | | STERILIZATION & DISINFECTION COMP MI 1.4, MI 1.5 SGD | |
| 22-04-2022 | FRIDAY | IMMUNOPATHOLOGY AND AIDS COMP PA 9.5 : OBJ 9.5.1 - 9.5.3 LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | LEGAL PROCEDURE Comp.1.4,1.5,1.6 LECTURE | LUNCH | PH 1.5.2 Transducer M | lechanism of receptors SGD | |
| 23/04/2022 | SATURDAY | SU5.1 Describe normal wound healing and factors affecting healing:-VI with PA | SGT 2 & 3 [3.7 & 3.8] Observe and study the identifying features and life cycle of vectors of public health importance. Discuss various vector control measures of public health importance, including the identification of commonly used insecticides | PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL LECTURE | ANTIMICROBIAL SUSCEPTIBILITY TESTING COMP MI 1.6 LECTURE HI WITH PH | LUNCH | AMYLOIDOSIS COMP PA3.1: OBJ 3.1.1-3.1.2 LECTURE | EXTRACURRICULAR ACTIVITY | |
| 25/04/2022 | MONDAY | compIM1.20 obj 1.20.1- 1.20.2 HEART FAILURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | PH 1.14.2 Cholinergic drugs and cholinoreceptors LECTURE | LUNCH | CELL INJURY AND ADAPTATION COMP PA 2.8 SGD | IMMUNOPATHOLOGY AND AIDS COMP PA 9.7 LECTURE | |
| | | | | | | | | | |

| 26/04/2022 | TUESDAY | TOPIC PHYSIOLOGY OF CONCEPTION COMP:OG3.1, Obj : 3.1.1 - 3.1.2(vi with PY) LECTURE | CLINICAL POSTING & COMPETENC I | IES AS PER ANNEXURE - | ANTIMICROBIAL STEWARDSHI P COMP MI 1.6 LECTURE HI WITH PH | LUNCH | doses, side effe | nechanism of action, types, ects, indications and f cholinergic drugs SGD |
|------------|-----------|---|--|---|--|-------|----------------------------|---|
| 27/04/2022 | WEDNESDAY | PH 1.14.3 Anticholinergic Drugs LECTURE | CLINICAL POSTING & COMPETENC I | IES AS PER ANNEXURE - | IMMUNITY AND IMMUNOPROPHYLAXIS COMP MI 1.7,1.9 LECTURE HI WITH PA,VI WITH PE | LUNCH | COMP PA3.2 | LOIDOSIS 2 : OBJ 3.2.1-3.2.2 SGD |
| 28/04/2022 | THURSDAY | LEC 3 Describe the methods of organizing health promotion and education and counseling activities at individual family and community setting (CM 4.2) Describe community diagnosis (CM 17.2) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - II I CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | INFLAMMATON 4.1 LECTURE | LUNCH | CULTURE MEDI | IA COMP MI 1.1 SGD |
| 29-04-2022 | FRIDAY | PANDEMIC : 2.1 | | IES AS PER ANNEXURE - | THANTOLOGY 1 Comp-2.1 LECTURE | LUNCH | PH 1.14.4 Antich | nolinergic Drugs SGD |
| 30/04/2022 | SATURDAY | SU5.3 Differentiate the various types of wound plan and observe management of wounds:- VI with PA | implications on health and their | 1.13.1 Describe mechanism of action, types, doses, side effects, indications and contraindications of Adrenergic agonists LECTURE | | LUNCH | INFLAMMATON 4.2 LECTURE | EXTRACURRICULAR ACTIVITY |
| 02/05/2022 | MONDAY | OBESITY compIM14.1 obj 14.1.1-14.1.3 ,comp IM14.2 obj 14.2.1- 14.2.4 ,comp IM14.3 obj 14.3.1-14.3.2 (vi with PA) | CLINICAL POSTING & COMPETENC I | IES AS PER ANNEXURE - | 1.13.3 Adrenergic antagonists(β) Drugs LECTURE | LUNCH | | SIVEN INSTRUMENTS SGD |
| 03/05/2022 | TUESDAY | | | НО | LIDAY | | | |
| 04/05/2022 | WEDNESDAY | PH 1.16.1 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids.Anti- histaminics HI WITH PA LECTURE | HOI LINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | COMPLEMENT SYSTEM COMP MI 1.7 LECTURE HI WITH MI | LUNCH | INFLAMM | ATION 4.4 SGD |
| | | | | | | | | |

| 05/05/2022 | THURSDAY | LEC 4 Describe food hygiene (CM 5.7) Describe and discuss the importance and methods of food fortification and effects of additives and adulteration (CM 5.8) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | INFLAMMATION 4.3 LECTURE | LUNCH | CULTURE MEDIA COMP MI 1.1 SGD | |
|------------|-----------|---|--|--|-------|--|--|
| 06/05/2022 | FRIDAY | HEALING AND REPAIR COMP PA 5.1 : OBJ 5.1.1- 5.1.4 LECTURE VI with SU | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | NATURAL AND UNNATURAL DEATH Comp- 2.2 LECTURE | LUNCH | 1.13.2 Adrenergic antagonists(α) Drugs SGD | |
| 07/05/2022 | SATURDAY | SU1.1 Describe basic concepts of homeostasis , enumerate the metabolic changes in injury and their mediators :1.1.1-1.1.2 VI WITH PA | SGT 4 & 5 [4.1.1 & 4.1.2] Describe and demonstrate understanding of various methods of health education. Discuss advantages and limitations of various health education methods. PH 1.16.2 Prostaglandin and leukotrienes LECTURE HI WITH PA | ANTIGEN ANTIBODY REACTIONS COMP MI 1.7 LECTURE HI WITH PA | LUNCH | NEOPLASTIC DISORDERS COMP PA7.1: OBJ 7.1.1-7.1.4 & COMP PA 7.2: OBJ 7.2.1 LECTURE EXTRACURRICULAR ACTIVITY ACTIVITY | |
| 09/05/2022 | MONDAY | HEART FAILURE compIM1.21 obj 1.21.1 1.21.7 | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | PH 1.16.3 NSAIDs LECTURE (HI WITH PA) | LUNCH | INFECTION AND INFESTATIONS COMP PA 10.1 : OBJ 10.1.1-10.1.3 , COMP PA 10.2 : OBJ 10.2.1-10.2.2 SGD (hi with MI) | |
| 10/05/2022 | TUESDAY | TOPIC-PHYSIOLOGY OF CONCEPTION(continued) Comp:OG3.1 , Obj:3.1.3- 3.1.4 vi withPY LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | STRUCTURE AND FUNCTION OF IMMUNE SYSTEM COMP MI 1.7 LECTURE HI WITH PA | LUNCH | PH 2.1 Demonstrate understanding of the use of various doses forms DOAP | |
| 11/05/2022 | WEDNESDAY | PH 1.16.3 NSAIDs LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | IMMUNE RESPONSE COMP MI 1.8 LECTURE HI WITH PA | LUNCH | INFECTION AND INFESTATIONS COMP PA10.3 : OBJ 10.3.1-10.3.4 , COMP PA10.4 : OBJ 10.4.1-10.4.2 SGD | |
| 12/05/2022 | THURSDAY | LEC 5 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (CM 8.1) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | HEALING AND REPAIR COMP PA 5.1 : OBJ 5.1.1- 5.1.4 LECTURE VI with SU | LUNCH | CULTURE METHODS COMP MI 1.1 DOAP | |
| 13/05/2022 | FRIDAY | NEOPLASTIC DISORDERS COMP PA 7.2 : OBJ 7.2.1 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | ORGAN TRANSPLANTATION AND RELATED ACT Comp-2.4 LECTURE | LUNCH | PH 2.1 Demonstrate understanding of the use of various doses forms DOAP | |

| 14-05-2022 | SATURDAY | SU1.1 Describe basic concepts of homeostasis , enumerate the metabolic changes in injury and their mediators: 1.1.3-1.1.4 VI with PA | SGT 6 & 7 [4.2.2, 4.3.1 & 4.3.2] Understand methods of counselling activities and perform counselling at individual, family and community setting. Demonstrate and describe the steps in evaluation of health promotion and education program | PH 1.16.4 Drugs for gout LECTURE | HYPERSENSITIVITY REACTIONS COMP MI 1.10 LECTURE VI WITH PE | LUNCH | HAEMODYNAMIC DISORDERS COMP PA6.1 OBJ 6.1.1-6.1.3 & COMP PA 6.2: 6.2.1-6.2.2 LECTURE HI WITH PH | EXTRACURRICULAR ACTIVITY |
|------------|-----------|--|---|--|--|-------|---|---|
| 16/05/2022 | MONDAY | | | HOLIDAY | | | | |
| 17/05/2022 | TUESDAY | TOPIC-DEVELOPMENT OF FETUS Comp:OG4.1 , Obj:4.1.1 - 4.1.2 (vi with AN) LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - UTI COMP MI 7.3 SGD VI WITH IM LUNCH PH 2.2 Prep | | pare ORS DOAP | | | |
| 18/05/2022 | WEDNESDAY | PH 1.16.5 anti-rheumatic drugs LECTURE | CLINICAL POSTING & COMPETENC I | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - A I | | LUNCH | | ND INFESTATION 0.1 to 10.4(slides) SGD |
| 19/05/2022 | THURSDAY | LEC 6 Describe the essential laboratory tests at primary care level to prevent and control communicable diseases (CM 8.1.3) | CLINICAL POSTING & COMPETENC I | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | LUNCH | ENTERIC FEVER COMP MI 3.3 SGD HI WITH PH,PA | LAB DIAGNOSIS OF ENTERIC FEVER COMP MI 3.4 DOAP |
| 20/05/2022 | FRIDAY | NEOPLASTIC DISORDERS COMP PA 7.2: OBJ 7.2.1 LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | MODES OF DEATH AND MEDICOLEGAL ASPECTOF DEATH Comp-2.5,2.6 LECTURE VI WITH PS,HI WITH PA | LUNCH | an intravenous drip i | ne appropriate setting up of n a simulated environment DOAP |
| 21-05-2022 | SATURDAY | SU2.1 Describe the pathophysiology of shock; types of shocks and Principles of resuscitation including fluid replacement and monitoring; 2.1.1-2.1.2 VI with PA | SGT 8 & 9 [5.2.1 & 5.2.2] Enlist the methods of performing a nutritional assessment of individuals, families and the community by using the appropriate method. Demonstrate the anthropometric and dietary assessment for nutrition. | | NACO STRATEGY TO DIAGNOSE HIV COMP MI 2.7 SGD VI WITH IM,HI WITH PA | LUNCH | HEMODYNAMIC DISORDER COMP PA 6.4 : OBJ 6.4.1- 6.4.3 VI with SU & COMP PA 6.5 : SGD | EXTRACURRICULAR ACTIVITY |
| 23/05/2022 | MONDAY | HIV compIM6.1 obj 6.1.1-6.1.2, compIM6.2 obj 6.2.1- 6.2.2,comp IM6.3 obj 6.3.1- 6.3.2 (vi with MI) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | PH1.50 Describe mechanisms of action, types, doses, side effects, indications and contraindications of: Immunomodulators LECTURE | LUNCH | COMP PA 1 | ND INFESTATION 0.1 to 10.4(slides) SGD |

| 24/05/2022 | TUESDAY | TOPIC-DEVELOPMENT OF PLACENTA Comp:OG4.1, Obj:4.1.1 - 4.1.4 (vi with AN) LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | AUTOIMMUNITY AND IMMUNODEFDISEASES COMP MI 1.10 LECTURE VI WIT PE | LUNCH | PH 1.12 Demonstra calculation of drug do those used in | PH2.4 te the correct method of sage in patients including special situations OOAP |
|------------|-----------|--|--|---|---|-------|---|---|
| 25/05/2022 | WEDNESDAY | PH1.50 Describe mechanisms of action, types, doses, side effects,indications and contraindications of: Immunomodulators LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | TRANSPLANTATION AND TUMOUR IMMUNITY COMP MI 1.11 LECTURE | LUNCH | BASIC DIAGNOSTIC CYTOLOGY COMP PA 8.1 : OBJ 8.1.1-8.1.2 , COMP PA 8.2 : OBJ 8.2.1- 8.2.2 SGD | |
| 26/05/2022 | THURSDAY | LEC 7 Describe the current status of reproductive, maternal, newborn and child health. (CM 10.1) | CLINICAL POSTING & COMPETENC I | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | LUNCH | | RIA & FILARIA COMP MI 5 SGD |
| 27/05/2022 | FRIDAY | PANDEMIC : 2.1 | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | SIGNS OF DEATH 1 Comp-2.7,2.8 LECTURE | LUNCH | PH3.1 PH 1.10 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient DOAP | |
| 28-05-2022 | SATURDAY | SU2.1 Describe the pathophysiology of shock; types of shocks and Principles of resuscitation including fluid replacement and monitoring:2.1.3-2.1.4 | SGT 11 & 12 [6.2.1 & 6.2.2] Discuss the principles of collection, classification, analysis, interpretation and presentation of statistical data. Demonstrate the method of collection, classification, analysis, interpretation and presentation of statistical data. | PH1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs: General principles of anticancer chemotherapy LECTURE HI WITH PA | NACO STRATEGY TO DIAGNOSE HIV COMP MI 2.7 SGD | LUNCH | NEOPLASTIC DISORDERS COMP PA 7.4,COMP PA 7.5 LECTURE | EXTRACURRICULAR ACTIVITY |
| 30/05/2022 | MONDAY | HIV compIM6.4 obj 6.4.1-6.4.2(vi with MI) compIM6.6 obj 6.6.1-6.6.2(vi with MI and PA) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | PH1.49 anticancer chemotherapy LECTURE HI WITH PA | LUNCH | 8.3 : OF | C CYTOLOGY COMP PA EJ 8.3.1-8.3.2 SGD |
| 31-05-2022 | TUESDAY | TOPIC- PRECONCEPTION COUNSELLING Comp:OG5.1, Obj: 5.1.1 - 5.1.4 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | ANAEMIA & IT'S CAUSATIVE AGENTS COMP MI 2.4 SGD VI WITH IM,HI WITH PA | LUNCH | PH 1.10 Perform and i | PH3.2 nterpret a critical appraisal iven prescription |
| | | | | | | | | |

| 01/06/2022 | WEDNESDAY | PH1.13.4 Adrenergic receptor SGD | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | CVS AND BLOOD (STREPTOCOCCUS AND ENTEROCOCCUS) COMP MI 2.1,2.2,4.2,4.3,5.1,6.1,7.3 LECTUREVI WITH IM,HI WITH PA | LUNCH | HEMODYNAMIC DISORDER COMP PA 6.6 OBJ 6.6.1- 6.6.2 SGD VI WITH SU | HEMODYNAMIC DISORDER COMP PA 6.7 OBJ 6.7.1-6.7.2 SGD VI WITH SU | |
|------------|-----------|---|---|--------------------------------------|--|-------|--|--|--|
| 02/06/2022 | THURSDAY | LEC 8 Describe universal immunization program, integrated management of neonatal and childhood illness and other existing programs.(CM 10.5) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | NEOPLASTIC DISORDERS COMP PA 7.5 : OBJ 7.5.1 LECTURE | LUNCH | MALARIA & FILAI | MALARIA & FILARIA COMP MI 2.6 DOAP | |
| 03/06/2022 | FRIDAY | APLASTIC ANEMIA COMP PA 17.1 : OBJ 17.1.1- 17.1.2 SGD | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | LATE SIGN OF DEATH Comp-2.9 LECTURE | LUNCH | | ical evaluation of the drug onal literature | |
| 04/06/2022 | SATURDAY | SU2.2 Describe the clinical features of shock and its approriate treatment VI WTH PA | SGT 13, 14 & 15 [7.2, 7.3 & 7.4] Enumerate and discuss modes of transmission and measures for prevention and control of communicable and non-communicable diseases. Enumerate, describe and discuss the sources of epidemiological data. Define, calculate and interpret morbidity and mortality indicators based on given set of data. | PH1.14.5 Cholinergic receptor SGD | CVS AND BLOOD (PNEUMOCOCCUS) COMP MI 5.1,6.1 LECTURE | LUNCH | NEOPLASIA COMP PA 7.6 L | EXTRACURRICULAR ACTIVITY | |
| 06/06/2022 | MONDAY | TUBERCULOSIS CT1.1 obj 1.1.1- 1.1.4(vi with CM) CT1.2 obj 1.2.1(vi with MI) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | PH1.27 Drugs used in shock LECTURE HI WITH PA | LUNCH | | EMIA 17.1,17.2 SGD SGD | |
| 07/06/2022 | TUESDAY | TOPIC- PRECONCEPTION COUNSELLING Comp:OG5.2, Obj: 5.2.1 - 5.2.4 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | CVS AND BLOOD (STAPHYLOCOCCUS) COMP MI 2.2,3.5,4.2,4.3,7.3,8.5 COMP MI 1.10 LECTURE VI WITH IM,HI WITH PA | LUNCH | pH 3.4 PH1.6 To recognize and report an adverse drug reaction | | |
| 08/06/2022 | WEDNESDAY | PH1.25.1 Anticoagulants LECTURE HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | CVS AND BLOOD (DENGUE AND CHIKUNGUNYA) COMP MI 5.2,8.1 LECTURE | LUNCH | | TO HAEMATOLOGY OMP PA 5.3 SGD | |

| 09/06/2022 | THURSDAY | LEC 9. Enumerate and describe the presenting features of patients with occupational illness including agriculture.(CM11.1) Enumerate and describe specific occupational health hazards ,their risk factors and preventive measures (CM 11.3) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | INTRODUCTION TO HAEMATOLOGY COMP PA 13.1 : OBJ 13.1.1-13.1.3 SGD | LUNCH | (DENGUE & CHIKU | CAUSATIVE AGENTS NGUNYA) COMP MI 2.4 II WITH PA |
|------------|-----------|--|--|-----------------------------------|--|-------|---|---|
| 10/06/2022 | FRIDAY | MICROCYTIC ANEMIA COMP PA 14.1 OBJ 14.1.1- 14.1.3 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | TIME SINCE DEATH Comp- 2.10 LECTURE | LUNCH | | explain a list of P-drugs for ase/condition |
| 11/06/2022 | SATURDAY | SU4.2 Describe clinical features, diagnose type and extent of burns and plan appropriate treatment | SGT 16 & SDL 6 [8.1 & 5.3]Discuss the immunity and immunization. Explain in brief about disinfection and sterilization. Discuss macro & micro nutrient deficiency disorders in all ages and their solutions. | PH1.25.2 Antiplatelets LECTURE | AETCOM 2.7 (i) | LUNCH | MICROCYTIC ANEMIA COMP PA 14.2: OBJ 14.2.1- 14.2.3 LECTURE (hi with MI) | EXTRACURRICULAR ACTIVITY |
| 13/06/2022 | MONDAY | IM17.1 obj 17.1.1- 17.1.4 (vi with AN) IM17.6 obj 17.6.1- 17.6.3 | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | PH1.25.3 Fibrinolytics, Plasma expanders LECTURE HI WITH MI | LUNCH | | HEMETOLGY COMP PA .5.1 -13.5.3 SGD |
| 14/06/2022 | TUESDAY | TOPIC-DIAGNOSIS OF PREGNANCY Comp:OG6.1 , Obj: 6.1.1 - 6.1.2 LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | ANAEMIA & IT'S CAUSATIVE AGENTS COMP MI 2.4 SGD HI WITH PA | LUNCH | with pharmaceutic | ow to optimize interaction al representative to get ormation on drugs |
| 15/06/2022 | WEDNESDAY | PH1.2 Describe the basis of Evidence based medicine and Therapeutic drug monitoring LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | LAB DIAGNOSIS OF SORE THROAT COMP MI 6.1 SGD VI WITH IM | LUNCH | MICROCYTIC ANEMIA COMP PA 14.3 OBJ 14.3.1 SGD (hi with IM) | |
| 16/06/2022 | THURSDAY | LEC 10Describe the role, benefits and functioning of the employees state insurance act (CM 11.2) | CLINICAL POSTING & COMPETENCE I | CIES AS PER ANNEXURE | INTRODUCTION TO HAEMATOLOGY COMP PA 13.3: OBJ 13.3.1-13.3.2 SGD | LUNCH | KALA AZAR C | OMP MI 2.6 DOAP |

| 17/06/2022 | FRIDAY | MACROCTIC ANEMIA COMP PA 15.1 OBJ 15.1.1- 15.1.2 & COMP PA 15.2 OBJ 15.2.1-15.2.3 SGD | CLINICAL POSTING & COMPETENCIES I | S AS PER ANNEXURE - | AUTOPSY PROCEDURE Comp-2.11 LECTURE HI WITH PA | LUNCH | | f essential medicines for a are facility | |
|------------|-----------|--|---|---|---|-------|--|---|--|
| 18/06/2022 | SATURDAY | SU10.1 Describe the principles of perioperative management of surgical procedure VI WITH PA | SGT 17 & 18 [8.1.6 & 8.1.7] Describe in brief about contact disease/ RTI /STI. Enumerate and describe about respiratory tract infections (ARI) and Diarrhoea. PH1.7 Define, identify and describe the LGT management of adverse drug reactions (ADR) LECTURE | | CVS AND BLOOD (TRYPANOSOMA) COMP MI 2.5 LECTURE | LUNCH | INTRODUCTION TO HAEMATOLOGY COMP PA 13.3 : OBJ 13.3.1-13.3.2 SGD | EXTRACURRICULAR ACTIVITY | |
| 20/06/2022 | MONDAY | GI BLEEDING IIM15.1obj 15.1.1-15.1.3(vi with PA) IM15.2 obj15.2.1 15.2.5(vi with PA) IM15.3 obj 15.3.1 -15.3.2(vi with PA and PY) ((hi with SU)) | | | PH1.8 Identify and describe the management of drug interactions LECTURE | LUNCH | | YTIC ANEMIA D COMP PA 15.3 SGD | |
| 21/06/2022 | TUESDAY | PREGNANCY(Continued) Comp:OG6.1 , Obj: 6.1.3- 6.1.4 LECTURE | CLINICAL POSTING & COMPETENCIES I | S AS PER ANNEXURE - | LAB DIAGNOSIS OF SORE THROAT COMP MI 6.1 SGD | LUNCH | | PH3.8 Communicate effectively with a patient on the proper use of prescribed medication | |
| 22/06/2022 | WEDNESDAY | PH1.15 Describe mechanisms of action, types, doses, side effects, indications and contraindications of Skeletal muscle relaxants LECTURE (vi with AN) | CLINICAL POSTING & COMPETENCIES I | | IDENTIFICATION OF BACTERIA(MORPHOLOGY AND BIOCHEM REACTION)COMP MI 1.1 SGD | LUNCH | | HEMETOLGY COMP PA .5.1 -13.5.3 SGD | |
| 23/06/2022 | THURSDAY | LEC 11 Describe the principles of ergonomics in health preservation. (CM 11.4) Describe occupational disorders of health professionals and their prevention and management.(CM 11.5) | CLINICAL POSTING & COMPETENCIES I | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | LUNCH | GRAM STAINING | COMP MI 1.2 DOAP | |
| 24/06/2022 | FRIDAY | PANDEMIC : 2.1 | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | OBSCURE AUTOPSY,LEGAL PROCEDURES Comp-2.12,2.13 LECTURE | LUNCH | a simulated environ | s through various routes in ment using mannequins OOAP | |
| | | | | | | | | | |

| 25-06-2022 | SATURDAY | SU11.6 Describe principles of safe general surgery | SGT 19 & 20 [9.2 & 9.3] Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates. Enumerate and describe the causes of declining sex ratio and its social and health implication. | PH1.17 Describe the mechanism/s of action, types, doses, side effects,indications and contraindications of local anesthetics LECTURE VI WITH SU | IDENTIFICATION OF BACTERIA (MORPHOLOGY & TYPES OF BIOCHEMICAL REACTIONS) COMP MI 1.1 SGD | LUNCH | HAEMOLYTIC ANEMIA COMP PA 16.5: OBJ 16.5.1 LECTURE HI WITH PH | EXTRACURRICULAR ACTIVITY |
|------------|-----------|--|--|---|--|-------|---|---|
| 27/06/2022 | MONDAY | DIABETES MELLITUS IM11.1 obj 11.1.1 - 11.1.3 IM11.2 obj 11.2.1- 11.2.2(vi with PA) IM11.3 obj 11.3.1- 11.3.5(vi with PA) IM11.4 obj 11.4.1-11.4.2 | CLINICAL POSTING & COMPETENC I | EIES AS PER ANNEXURE - | PH1.18.1 Describe the mechanism/s of action, types, doses, side effects,indications and contraindications of: General Principle of GA & Preanaesthetic medication LECTURE (vi with AN) | LUNCH | INTRODUCTION TO PA 13.5 : OBJ 13. | HAEMATOLOGY COMP 5.1-13.5.3 SGD |
| 28/06/2022 | TUESDAY | TOPIC-BLOOD AND BLOOD PRODUCTS Comp:OG10.2 , Obj:10.2.1 -10.2.5 (vi with PA) LECTURE | CLINICAL POSTING & COMPETENC I | EIES AS PER ANNEXURE - | AETCOM 2.7 (i)* | LUNCH | | gs through various routes in ument using mannequins P |
| 29/06/2022 | WEDNESDAY | PH1.18.2 Inhalational GA LECTURE VI WITH AN | CLINICAL POSTING & COMPETENC I | ZIES AS PER ANNEXURE - | CVS AND BLOOD (FILARIA) COMP MI 2.5 LECTURE VI WITH IM,HI WITH PA | LUNCH | | MIA COMP PA 15.4 : OBJ 5.4.1- 5.5 SGD |
| 30/06/2022 | THURSDAY | | INTERNAL ASSESS | SMENT | | LUNCH | | |
| 01/07/2022 | FRIDAY | | INTERNAL ASSESS | SMENT | | LUNCH | | |
| 02/07/2022 | SATURDAY | | | INTERNAL ASSESSMEN | | LUNCH | | |
| 04/07/2022 | MONDAY | | INTERNAL ASSESS | SMENT | | LUNCH | | |
| 05/07/2022 | TUESDAY | | INTERNAL ASSESS | SMENT | | LUNCH | | |
| 06/07/2022 | WEDNESDAY | | INTERNAL ASSESS | SMENT | | LUNCH | | |
| | | | BLOCK II | | | LUNCH | | |
| 07/07/2022 | THURSDAY | LEC 12 Define and classify hospital waste (CM14.1) Describe various methods of treatment of hospital waste (14.2) | CLINICAL POSTING & COMPETENC I | EIES AS PER ANNEXURE - | HEMOLYTIC ANEMIA COMP PA 16.3 BJ 16.3.1-16.3.2 LECTURE | LUNCH | GRAM STAINING | G COMP MI 1.2 DOAP |
| 08/07/2022 | FRIDAY | SDL 1 | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | EXAMINATION OF CLOTH AND PRESERVATION OF VISCERA com 2.14LECTURE | LUNCH | pressure (vasopressor appropriate blocker | ne effects of drugs on blood r and vaso-depressors with rs) using computer aided rning p |
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| 09/07/2022 | SATURDAY | SU14.1 Describe aseptic techniques, sterilization and disinfection | SGT 21 & 22 [9.4 & 9.5] Enumerate and describe the causes and consequences of population explosion and population dynamics of India. Describe the methods of population control. | PH1.18.3 IV Anaesthetics LECTURE | SAMPLE COLLECTION FOR LAB TESTING COMP MI 8.9 SGD | LUNCH | HAEMOLYTIC ANEMIA COMP PA 16.4 : 16.4.1- 16.4.2 LECTURE | REVISION CLASS |
|------------|-----------|---|--|---|---|-------|---|--|
| 11/07/2022 | MONDAY | ANEMIA IM9.1 obj 9.1.1-9.1.3(vi with PA) IM9.2 obj 9.2.1- 9.2.3(vi with PA) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | PH1.20 PH 1.21 Describe the effects of acute and chronic ethanol intake LECTURE | LUNCH | COMP PA | YTIC ANEMIA 16.7 OBJ 16.7.1 6 OBJ 16.6.1 SGD |
| 12/07/2022 | TUESDAY | TOPIC-VACCINATION IN PREGNANCY Comp:OG8.7, Obj:8.7.1 - 8.7.3 LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | SDL1 MICRO | LUNCH | pressure (vasopressor appropriate blocker | ne effects of drugs on blood and vaso-depressors with s) using computer aided rning P |
| 13/07/2022 | WEDNESDAY | PH 1.22 Describe drugs of abuse dependence, addiction, stimulants, depressants psychedelics, drugs used for criminal offences LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | BASICS OF INFECTION CONTROL COMP MI 8.6 SGD HI WITH CM | LUNCH | | YTIC ANEMIA COMP PA 16.5 SGD |
| 14/07/2022 | THURSDAY | LEC 13 Describe laws and legislation related to hospital waste management (CM14.3) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | LEUCOCYTE DISORDER COMP PA 18.2 : OBJ 18.2.1- 18.2.3 LECTURE | LUNCH | | SCEPTIBILITY TESTING MI 1.6 SGD |
| 15/07/2022 | FRIDAY | SDL 2 | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | SPECIAL PROTOCOLS FOR AUTOPSY com 2.15 LECTURE | LUNCH | (| OSPE |
| 16/07/2022 | SaTURDAY | SU14.2 Describe surgical approaches, incision, and the use of appropriate instrument in general surgery | SGT 23 & 24 [10.3. & 10.5] Discuss local customs and practices of breast feeding and child feeding practices. Discuss IMNCI. | PH 1.23 Describe the process and mechanism of drug deaddiction LECTURE | CVS AND BLOOD (LEISHMANIA) COMP MI 2.5 LECTURE | LUNCH | LEUCOCYTE DISORDER COMP PA 18.2 : OBJ 18.2.1- 18.2.3 LECTURE | REVISION CLASS |
| | | | | | | | | |

| 18/07/2022 | MONDAY | HEART FAILURE IM1.23:obj 1.23.1- 1.23.2 IM1.24: obj 1.24.1(vi with PH) | CLINICAL POSTING & COMPETENC I | | | LUNCH | | TE DISORDER BJ 18.1.1 - 18.1.4 SGD |
|------------|-----------|--|--|----------------------|--|-------|--|---|
| 19/07/2022 | TUESDAY | TOPIC-MEDICAL TERMINATION OF PREGNANCY Comp:20.1 Obj:20.1.1 - 20.1.5 (vi with FM) LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | SDL2 MICRO | LUNCH | OSPE | |
| 20/07/2022 | WEDNESDAY | PH1.35.1 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of drugs used in haematological disorders like: . Drugs used in Anemias LECTURE HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | BASICS OF INFECTION CONTROL COMP MI 8.6 SGD | LUNCH | | TE DISORDER BJ 18.1.1 - 18.1.4 SGD |
| 21/07/2022 | THURSDAY | LEC 14. Describe primary health care,its components and principles (CM17.3) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | LYMPH NODE AND SPLEEN COMP PA 19.4 OBJ 19.4.1-19.4.3 LECTURE | LUNCH | LAB DIAGNOSIS FOR INFECT DISEASE COMP MI 8.13 SGD | COLLECTION OF SAMPLES IN LAB TEST COMP MI 8.10 DOAP |
| 22/07/2022 | FRIDAY | LEUCOCYTE DISORDER COMP PA 18.2 : OBJ 18.2.1- 18.2.3 LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | MECHANICAL ASPHYXIA Comp-2.20,2.21 LECTURE | LUNCH | | OSPE |
| 23/07/2022 | SaTURDAY | SU17.1 Describe the principles of first aid | Anomiac and colony | | CVS AND BLOOD (MALARIA) COMP MI 2.5 LECTURE VI WITH IM,HI WITH PA | LUNCH | LYMPH NODE AND SPLEEN COMP PA 19.4 OBJ 19.4.1-19.4.3 LECTURE | REVISION CLASS |
| | | | | | | | | |

| 25/07/2022 | MONDAY | Pneumonia M3.15 obj 3.15.1 IM3.17 obj 3.17.1-3.17.2 IM3.18 obj 3.18.1 IM3.19 obj 13.19.1 (vi with MI) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | PH1.19.3 Antidepressant Drugs LECTURE (vi with PS) | LUNCH | LYMPH NODE AND SPLEEN - COMP PA 19.7 OBJ 19.7.1 -19.7.2 COMP PA 19.3 OBJ 19.3.1 & 19.5 OBJ 19.5.1 |
|------------|-----------|--|---|---|-------|---|
| 26/07/2022 | TUESDAY | TOPIC-MEDICAL TERMINATION OF PREGNANCY Comp:OG20.3 , Obj:20.3.1 - 20.3.2(vi with FM) LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | SDL 3 MICRO | LUNCH | Module 2.5.1 AETCOM |
| 27/07/2022 | WEDNESDAY | PH1.19.3 Antidepressant Drugs LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | HAI COMP MI 8.5 SGD VI WITH CM | LUNCH | LYMPH NODE AND SPLEEN COMP PA 19.7 OBJ 19.7.1 -19.7.2 COMP PA 19.3 OBJ 19.3.1 & 19.5 OBJ 19.5.1 |
| 28/07/2022 | THURSDAY | LEC 15 Describe national policies related to health (17.4) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | SDL 3 | LUNCH | SAMPLE PROCESSING COMP MI 8.11 DOAP |
| 29/07/2022 | FRIDAY | PANDEMIC : 2.1 | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | DYING DEPOSITION COM 1.7,1.8 SGD | LUNCH | Module 2.5.2 AETCOM 2 |
| 30/07/2022 | SATURDAY | SU18.1 Describe the pathogenesis, clinical features, and management of various infection VI WITH MI | SGT 29 & 30 [17.2, 19.1, 19.2 & 19.3] Concept of health care delivery to community and community diagnosis. Concept of health care delivery to community and community diagnosis. | HAI COMP MI 8.5 SGD <mark>VI</mark> WITH CM | LUNCH | LYMPH NODE AND SPLEEN COMP PA 19.4 OBJ 19.4.1-19.4.3 LECTURE |
| 01/08/2022 | MONDAY | | HOLIDAY | | LUNCH | |
| 02/08/2022 | TUESDAY | TOPIC-MATERNAL CHANGES IN PREGNANCY Comp:OG7.1 , Obj: 7.1.1 -7.1.3 (vi | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | LAB DIAGNOSIS FOR INFECT DISEASE COMP MI 8.13 SGD | LUNCH | Module 2.5.3 AETCOM 3 |
| 03/08/2022 | WEDNESDAY | PH1.19.4 Anti-epileptics drugs LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | INTERPRETATION OF LAB TEST COMP MI 8.15 SGD | LUNCH | LYMPH NODE AND SPLEEN COMP PA 19.2 : OBJ 19.2.1-19.2.2 SGD |
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| 04/08/2022 | THURSDAY | LEC 16. Describe health care delivery system in india [17.5] | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | GASTROINTESTINAL TRACT COMP PA 24.1 : OBJ 24.1.1-24.1.2 (hi with MI) | LUNCH | | CROBIOLOGY COMP MI DOAP | |
|------------|-----------|--|--|-------------------------------------|----------------------------------|---|-------|--|---|--|
| 05/08/2022 | FRIDAY | SDL 4 | CLINICAL POSTING | G & COMPETENC I | CIES AS PER ANNEXURE - | CAUSE OF DEATH ICD 10 COM 1.10,1.11 SGD | LUNCH | Module 2. | 3 AETCOM 4 | |
| 06/08/2022 | SATURDAY | | AITO : ANEMIA | | | | LUNCH | JNCH | | |
| 08/08/2022 | MONDAY | ANAEMIA IM9.7 obj 9.7.1- 9.7.2(vi with PA) IM9.8 obj 9.8.1-9.8.3(vi with PA) | | G & COMPETENC I | CIES AS PER ANNEXURE - | PH1.19.5 Opioid agonists LECTURE | LUNCH | COMP PA 22.1 OBJ 2 22.2.1,COMP PA 22.4 PA 22.5 OBJ 22. | BLOOD BANKING AND TRANSFUSION COMP PA 22.1 OBJ 22.1.1,COMP PA 22.2 OBJ 22.2.1,COMP PA 22.4 OBJ 22.4.1-22.4.2,COMP PA 22.5 OBJ 22.5.1-22.5.2,COMP PA 22.6 OBJ 22.6.1, COMP 22.7 OBJ 22.7.1 | |
| 09/08/2022 | TUESDAY | | | | HOLIDAY | | LUNCH | | | |
| 10/08/2022 | WEDNESDAY | PH1.19.5 Opioid antagonists and Management of morphine poisoning LECTURE | CLINICAL POSTING | ; & COMPETENC I | CIES AS PER ANNEXURE - | CVS AND BLOOD (HIV) COMP MI 2.7 LECTURE VI WITH IM,HI WITH PA | LUNCH | | ESTINAL TRACT 24.3.1-24.3.2 & COMP PA 5.3 SGD | |
| 11/08/2022 | THURSDAY | SGT 10 [5.8.3]Demonstrate how to detect common adulterants in milk/common food items | CERTICAL FOSTING | G & COMPETENC I | CIES AS PER ANNEXURE - | GASTROINTESTINAL TRACT COMP PA 24.2: OBJ 24.2.1-24.2.2 (hi with MI) | LUNCH | | OF LAB TEST COMP MI 5 SGD | |
| 12/08/2022 | FRIDAY | | | | HOLIDAY | | LUNCH | | | |
| 13/08/2022 | SATURDAY | SU28.1 Describe pathophysiology, clinical, features, investigation, and principles of management of hernia | MEDICAL CERTIFICATE 1.91 DOAP 1 | ACCIDENT REGISTER 1.92 DOAP 2 | PH1.19.8 Anti-maniacs LECTURE | SDL4 MICRO | LUNCH | HEPATOBILIARY SYSTEM COMP PA 25.1.25.2 LECTURE | REVISION CLASS | |
| 15/08/2022 | MONDAY | | | | HOLIDAY | | LUNCH | | | |
| 16/08/2022 | TUESDAY | TOPIC-LACTATION Comp:OG17.1 , Obj:17.1.1 - 17.1.2 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | GIT AND HEPATOBILIARY SYSTEM(E COLI ,KLEBSIELLA ,PROTEUS)COMP MI 3.1,6.1,7.3,8.5 LECTURE VI WITHI IM,HI WITH PH,PA | LUNCH | Module 2. | 1 AETCOM 5 | |
| | | | | | | | | | | |

| 17/08/2022 | WEDNESDAY | PH1.19.2 Anti-psychotic drugs LECTURE (vi with PY) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | GIT AND HEPATOBILIARY SYSTEM(VIBRIO)COMP MI 3.1,3.5 LECTURE | LUNCH | GIT 24.3 , | 24.5, 24.7 SGD | |
|------------|-----------|---|---|------------------|----------------------|---|--|--|---|--|
| 18/08/2022 | THURSDAY | | | | HOLIDAY | | LUNCH | LUNCH | | |
| 19/08/2022 | FRIDAY | SDL 5 | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE | LEGAL REQURIMENT FOR PM COM 2.12 SGD HI WITH PA | LUNCH | PH 5.1 Communicate with the patient with empathy and ethics on all aspects of drug use p | | |
| 20/08/2022 | SATURDAY | SU28.10 Describe the pathophysiology, clinical features, ingestions and principles of management of liver abscess | FITNESS CERTIFICATE 1.9.3 1.94 DOAP 3 CRIME SCENE INVESTIGATI ON 2.18 DOAP drugs LECTURE | | SDL 5 MICRO | LUNCH | HEPATOBILIARY SYSTEM COMP PA 25.3,25.1,25.4,25.2 LECTURE | REVISION CLASS | | |
| 22/08/2022 | MONDAY | ANAEMIA IM9.11obj 9.11.1-9.11.2(vi with PA) IM9.12 obj 9.12.1-9.12.2(vi with PA) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | PH1.34.1 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as below: Acid-peptic disease and GERD LECTURE HI WITH PA | LUNCH | GIT 24.4,24.6 SGD | | |
| 23/08/2022 | TUESDAY | TOPIC-DEMOGRAPHIC AND VITAL STATISTICS Comp:OG1.1;OG1.2;OG1.3 , Obj: 1.1.1,1.2.1,1.3.1 (vi | CLINICAL POSTING | & COMPETENO I | CIES AS PER ANNEXURE | - ACID PEPTIC DISEASE MI 3.6 SGD | LUNCH | use of drug therapy | g patient regarding optimal 7, device, and storage of ication p | |
| 24/08/2022 | WEDNESDAY | PH1.34.2 Antiemetics and prokinetics LECTURE | CLINICAL POSTING | & COMPETENO I | CIES AS PER ANNEXURE | GIT AND HEPATOBILIARY SYSTEM(SHIGELLA)COMP MI 3.1LECTUR | LUNCH | GIT 24 | .4,24.6 SGD | |
| 25/08/2022 | THURSDAY | LEC 17. Define and describe the concept of essential medicine list [19.1] | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | GIT 24.5 LECTURE | LUNCH | | CROSCOPY COMP MI 1.2 DOAP | |
| 26/08/2022 | FRIDAY | HEPATITIS COMP MI 3.7 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | EXHUMATION MUTILATED BODY PM COM 2.16,2.17 SGD | LUNCH | Therapeutic strates | nndemic module gies including new drug ment p SGD | |
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| 27-08-2022 | SATURDAY | SU3.1 Describe the indication and appropriate use of blood and blood products and complication of blood transfusion: 3.1.1-3.1.3VI with PA | TEAM WORK IN MEDICOLEGAL CASE 2.31 DOAP 5 | IDENTIFICATI ON 3.2 TUTORIAL 1 | PH1.34.3 Antidiarrhoeals, Laxatives and Purgatives LECTURE HI WITH PA | DIARRHOEA AND DYSENTERY COMP MI 3.1 SGD VI WITH IM,HI WITH PA | LUNCH | HEPATOBILIARY SYSTEM COMP PA 25.4 LECTURE | REVISION CLASS |
|------------|-----------|--|--|---|---|---|-------|--|---|
| 29/08/2022 | MONDAY | Fever and febrile syndromes IM4.3 obj 4.3.1- 4.3.4(vi with MI and CM) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | PH1.34.4 Inflammatory Bowel Disease & Irritable Bowel syndrome, Biliary and pancreatic diseasesLECTURE (vi with IM) | LUNCH | COMP | LIARY SYSTEM PA 25.1 25.6 SGD |
| 30/8/2022 | TUESDAY | TOPIC-UNIVERSAL PRECAUTION Comp:OG35.11 , Obj: 35.11.1 - 35.11.3 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | GIT AND HEPATOBILIARY SYSTEM (E.HISTOLYTICA AND H.NANA) COMP MI 3.1 LECTURE | LUNCH | Therapeutic strate | andemic module gies including new drug oment p SGD |
| 31-08-2022 | WEDNESDAY | PH1.42 Describe general principles of chemotherapy LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | FOOD POISONING COMP MI 3.5 SGD VI WITH IM,HI WITH PH | LUNCH | HEPATOBILIARY SYSTEM 25.1,25.6 SGD | |
| 01/09/2022 | THURSDAY | LEC 18 Describe role of essential medicine in primary health care[19.2] | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE | HEPATOBILIARY SYSTEM 25.1 SGD | LUNCH | | CROSCOPY COMP MI 1.2 HI WITH PA |
| 02/09/2022 | FRIDAY | SDL 6 | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE | SPECIAL PROTOCOL FOR AUTOPSY 2.19 SGD | LUNCH | Therapeutic strate | andemic module gies including new drug lopment p SGD |
| 03/09/2022 | SATURDAY | SU3.1 Describe the indication and appropriate use of blood and blood products and complication of blood transfusion:3.1.4-3.1.6 | MECHANICAL INJURY 1 COM 3.4,3.5 TUTORIAL 2 VI WITH SU | INJURY 1 COM 3.4,3.5 TUTORIAL 2 INJURY 1 COM discuss the rational use of antimicrobials including antimicrobials including antimicrobials including antimicrobials including | | | LUNCH | | LIARY SYSTEM PA 25.6 SGD |
| 05/09/2022 | MONDAY | Fever and febrile syndromes IM4.4 obj 4.4.1-4.4.2(vi with MI) IM4.6obj 4.6.1-4.6.2(vi with MI) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | PH1.43.1 Chloramphenicol and tetracyclines LECTURE | LUNCH | CC | . PATHOLOGY DMP PA 5.1.1- 23.1.2 SGD |
| | | | | | | | | | |

| 06/09/2022 | TUESDAY | TOPIC-ANTENATAL CARE Comp:OG8.1 , Obj:8.1.1 - 8.1.3 (vi with CM) LECTURE | CLINICAL POSTING & COMPETE I | NCIES AS PER ANNEXURE | FOOD POISONING COMP MI 3.5 SGD | LUNCH | PH1.43.3 Cephalosporins SGD | |
|------------|-----------|---|---|----------------------------------|---|--|---|--|
| 07/09/2022 | WEDNESDAY | | HOLIDA | Y | | LUNCH | | |
| 08/09/2022 | THURSDAY | LEC 19 Describe and discuss the principles and demonstrate the method of collection, classification ,analysis, interpretation and presentation of statistical data. [6.2] | CLINICAL POSTING & COMPETE I | HEPATOBILIARY SYSTEM 25.3 SGD | LUNCH | HEPATITIS (VIRAL MARKERS) COMP MI 3.8 SGD CASE DISCUSSION | | |
| 09/09/2022 | FRIDAY | HEMORRHAGIC DISORDERS 21.1, 21.2,21.3 LECTURE | CLINICAL POSTING & COMPETE I | NCIES AS PER ANNEXURE | MECHANICAL ASPHYXIA Comp-2.22 SGD | LUNCH | PH 5.3 Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider p | |
| 10/09/2022 | SATURDAY | SU29.1 Describe the cause, investigations and principles of management of hematuria | TYPES OF WEAPON COM 3.8,3.9 TUTORIAL 4 VI WITH SU TUTORIAL 5 | LECTURE | GIT AND HEPATOBILIARY SYSTEM(ROTA VIRUS)COMP MI 3.1 ,5.2,6.1,8.1 LECTURE HI WITH PA | LUNCH | SDL 7 SGD | |
| 12/09/2022 | MONDAY | IFever and febrile syndromes IM4.8 obj 4.8.1 4.8.4 (vi with MI) | CLINICAL POSTING & COMPETE I | NCIES AS PER ANNEXURE | PH1.43.2 Penicillins – 2 LECTURE | LUNCH | CLINICAL PATHOLOGY COMP PA 23.3 SGD | |
| 13/09/2022 | TUESDAY | TOPIC-ANTENATAL CARE Comp:OG8.1 , Obj:8.1.4- 8.1.6 (vi with CM) LECTURE | CLINICAL POSTING & COMPETE I | NCIES AS PER ANNEXURE | GIT AND HEPATOBILIARY SYSTEM(HOOKWORM)COMP MI 3.1,2.5 LECTURE HI WITH PA | LUNCH | PH 5.4 Explain to the patient the relationship between cost of treatment and patient compliance | |
| 14/09/2022 | WEDNESDAY | PH1.43.4 Sulphonamides LECTURE | CLINICAL POSTING & COMPETE I | NCIES AS PER ANNEXURE | GIT AND HEPATOBILIARY SYSTEM(TRICHURIS AND E.VERMICULARIS)COMP MI 3.1,2.5 LECTURE HI WITH PA | LUNCH | HEMORRHAGIC DISORDERS 21.4,21.5 LECTURE | |
| 15/09/2022 | THURSDAY | LEC 20 Formulate a research question for a study (CM 6.1) | CLINICAL POSTING & COMPETE I | NCIES AS PER ANNEXURE | FGT 30.1,30.2,30.4 LECTURE | LUNCH | CULTURE & IDENTIFICATION OF GRAM NEGATIVE ORGANISMS, MOTILITY TESTING COMP MI 3.2 DOAP | |
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| 16/09/2022 | FRIDAY | FGT 30.7,30.6 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURI I | | | DROWNING COM 2,23 SGD | LUNCH | PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management |
|------------|-----------|---|---|------------------|--|--|--|--|
| 17/09/2022 | SATURDAY | SU29.3 Describe clinical features,investigation and principles of management of urinary tractinfections VI with MI | TERCAL PRACTICE LINEORMATIO I | | VIRAL HEPATITIS COMP MI 3.7 SGD VI WITH IM,HI WITH PA | LUNCH | FGT 30.8,30.9 LECTURE SGD | |
| 19/09/2022 | MONDAY | Acute Kidney Injury and Chronic renal failure M10.1 obj 10.1.1- 10.1.4 (vi with PA) IM10.2 obj 10.2.1-10.2.4(vi with PA) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | PH1.43.5 Macrolides LECTURE | LUNCH | FGT 30.3,30.5 SGD |
| 20/09/2022 | TUESDAY | TOPIC-CARE OF THE NEWBORN Comp:OG18.1;OG18.2;OG 18.3;OG18.4 , Obj:18.1.1,18.2.1,18.3.1,18.4 .1 ((hi with PE)) LECTURE | CLINICAL POSTING | & COMPETENC I | GIT AND HEPATOBILIARY SYSTEM(GIARDIA)COMP MI 3.1,2.5 LECTURE | LUNCH | PH5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs | |
| 21/09/2022 | WEDNESDAY | PH1.43.6 Quinlones LECTURE | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE - | GIT AND HEPATOBILIARY SYSTEM(SALMONELLA)COMP MI 3.3,3.5 LECTURE | LUNCH | FGT 30.3,30.5 SGD |
| 22/09/2022 | THURSDAY | LEC 21 Describe laws and legislation related to hospital waste management [14.3] | | & COMPETENC I | CIES AS PER ANNEXURE - | RESPIRATORY SYSTEM 26.2,26.5 LECTURE | LUNCH | HIC(HAND HYGIENE,PPE,BMW)COMP MI 8.5,8.6 DOAP |
| 23/09/2022 | FRIDAY | CNS 35.1 SGD | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE - | THERMAL DEATH COM 2.24 SGD | LUNCH | PH1.44 anti tubercular dugs SGD HI WITH PA |
| 24/09/2022 | SATURDAY | SU28.3 Describe causes, clinical features, complication, and the principle of management of peritonitis | MASS DIASTER COM 2.33,2.34 SDL 3,4 VI WITH CM PH1.43 Aminglycosides LECTURE | | | GIT & HEPATOBILIAY (CAMPYLOBACTER,H.PYLOR I &C.DIFFICLE)COMP MI 3.1,3.6 LECTURE | LUNCH | RESPIRATORY SYSTEM 26.5,26.7 SDL 8 LECTURE |
| | | | | | | | | |

| 26/09/2022 | MONDAY | Liver disease IM5.1 obj 5.1.1-5.1.3(vi with PA and PY) IM5.2 obj 5.2.1-5.2.3(vi with PA and PY) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE. | | | PH1.44 Describe the first line antitubercular dugs, their mechanisms of action, side effects and doses LECTURE (vi with CT) | LUNCH | HEMORHHAGIC DISORERS 21.4,21.5 SGD |
|------------|-----------|---|---|------------------|--|---|-------|--|
| 27/09/2022 | TUESDAY | TOPIC- CONTRACEPTION Comp:OG21.1 , Obj: 21.1.1 - 21.1.2 (vi with CM) LECTURE | CLINICAL POSTING | & COMPETENO I | CIES AS PER ANNEXURE - | VIRAL HEPATITIS COMP MI 3.7 SGD | LUNCH | PH5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing drugs |
| 28/09/2022 | WEDNESDAY | PH1.45 Describe the dugs used in MDR and XDR Tuberculosis LECTURE | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE - | GIT AND HEPATOBILIARY SYSTEM(HEPATITIS)COMP MI 3.7,8.3 LECTURE | LUNCH | RESPIRATORY SYSTEM 26.1,26.3,26.4 SGD |
| 29/09/2022 | THURSDAY | LEC 22(Pandemic 1) 2.2.1,2 Emerging and Re- emerging infections, early identification and control of new infections. | CLINICAL FOSTING | & COMPETENC I | CIES AS PER ANNEXURE - | RESPIRATORY SYSTEM 26.7 LECTURE | LUNCH | LAB DIAG OF ATYPICAL MYCOBACTERIA COMP MI 6.3 SGD |
| 30/09/2022 | FRIDAY | MUSCULOSKELETAL SYSTEM,SKIN ,SOFT TISSUE INF.(CLOSTRIDIUM)CO MP MI 3.1,3.5,4.1,4.3 LECTURE VI WITH IM | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE - | BURN PM COM 2.25 SGD VI WITH SU | LUNCH | PH1.62 Describe and discuss antiseptics and disinfectants SDL |
| 01/10/2022 | SATURDAY | SU28.4 Describe the pathophysiology, clinical features, investigation and principles of management of intra- abdominal abscess, mesenteric cysts, and | AETCOM 2.8 AETCOM 2.8 indications and contraindications of Anti | | mechanisms of action, types, doses, side effects, indications and contraindications of Anti - leprotic drugs LECTURE | ACID PEPTIC DISEASE COMP MI 3.6 SGD | LUNCH | URINARY TRACT SDL 9 28.4 LECTURE |
| 03/10/2022 | MONDAY | Rheumatologic problems IM7.1 0bj 7.1.1(vi with AN) IM7.2 obj 7.2.1 M7. 3 obj 7.3.1 IM7.4obj 7.4.1 | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | PH1.47.2 Prophylaxis and Management of Malaria LECTURE | LUNCH | RESPIRATORY SYSTEM 26.3,26.4,26.6 SGD |
| 04/10/2022 | TUESDAY | | HOLIDAY | | | | LUNCH | |
| 05/10/2022 | WEDNESDAY | | | | HOLIDAY | | LUNCH | |

| 06/10/2022 | THURSDAY | SDL 6 MICRO | CLINICAL POSTING & COMPETENCE I | CIES AS PER ANNEXURE | URINARY TRACT 28.6,28.7 LECTURE | LUNCH | ZN STAINING COMP 1.2 DOAP |
|------------|-----------|---|-----------------------------------|--|--|---|--|
| 07/10/2022 | FRIDAY | CNS 35.2 SGD | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE : | STARVATION DEATH COM 2.26 SGD | LUNCH | PH1.61 Describe and discuss dietary supplements and nutraceuticals SDL |
| 08/10/2022 | SATURDAY | | AITO:IHD | | | | |
| 10/10/2022 | MONDAY | Acute Myocardial Infarction/ IHD IM2.1(vi with PA,PY and CM) IM2.2(vi with PA and PY) IM2.3 (vi with PY and BIOCHEM IM2.4 | CLINICAL POSTING & COMPETENC I | PH1.32.1 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of : Drugs used in Bronchial asthma and COPD LECTURE HI WITH PA | LUNCH | RESPIRATORY SYSTEM 26.3,26.6,26.7 SGD | |
| 11/10/2022 | THESDAY | TOPIC- CONTRACEPTION(Continued) Comp:OG21.1 , Obj:21.1.3- 21.1.4 (VI WITH PA) LECTURE | CLINICAL POSTING & COMPETENC | CIES AS PER ANNEXURE - | MUSCULOSKELETAL - SYSTEM,SKIN ,SOFT TISSUE INF.(M.LEPRAE)COMP MI 4.3 LECTURE VI WITH DR | LUNCH | PH1.60.1 Describe and discuss : Pharmacogenomics SDL |
| 12/10/2022 | WEDNESDAY | PH1.32.2 Describe the mechanism of action, types, doses, side effects, indications and contraindications of :The drugs used in cough(antitussives, expectorants/ mucolytics LECTURE HI WITH PA) | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE . | MUSCULOSKELETAL SYSTEM,SKIN ,SOFT TISSUE INF.(DERMATOPHYTES) COMP MI 4.3 LECTURE | LUNCH | URINARY SYSTEM 28.1,28.2,28.3 LECTURE |
| 13/10/2022 | THURSDAY | SDL 7 MICRO | CLINICAL POSTING & COMPETENC | CIES AS PER ANNEXURE | URINARY TRACT 28.10,28.14 SGD | LUNCH | ZN STAINING COMP 1.2 DOAP |
| 14/10/2022 | FRIDAY | URTI AND LRTI COMP MI 6.1SGD | CLINICAL POSTING & COMPETENCE I | | LUNCH | PH1.24.1 Describe the mechanism of action, types, doses, side effects, indications and contraindications of: the drugs affecting renal systems: Diuretics SGD | |
| 15/10/2022 | SATURDAY | SU30.1 Describe clinical features,investigation and principles of management of phimosis, paraphimosis | AETCOM 2.8 | PH1.47 Amebiasis LECTURE | MUSCULOSKELETAL SYSTEM,SKIN ,SOFT TISSUE INF.(ACTINOMYCETES)COMP MI 4.3,6.1 LECTURE | LUNCH | CVS 27.3 LECTURE SGD |

| 17/10/2022 | MONDAY | Acute Myocardial Infarction/ IHD IM2.5 (vi with PA) IM2.15 (vi with PH) IM 2.23(vi with PH) | CLINICAL POSTING & CO | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | LUNCH | URINARY TRAC | CT 28.5 LECTURE |
|------------|-----------|--|--|--|---|--|-------|--|--------------------------------------|
| 18/10/2022 | TUESDAY | TOPIC- CONTRACEPTION(Contin ued) Comp:OG21.2 , Obj: 21.2.1 -21.2.2 LECTURE | CLINICAL POSTING & CO | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | | LUNCH | PH1.60.2 Pharm | acoeconomics SDL |
| 19/10/2022 | WEDNESDAY | PH1.24.2 Antidiuretics- vasopressin and Analogues LECTURE HI WITH PA | CLINICAL POSTING & CO | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | LUNCH | URINARY TRACT | 28.10,28.11,28.12 SGD |
| 20/10/2022 | THURSDAY | UTI COMP MI 7.3 SGD | CLINICAL POSTING & CO | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | LUNCH | URTI AND LRTI COMP MI 6.1SGD | LAB DIAG OF M. TB COMP MI 6.3 SGD |
| 21/10/2022 | FRIDAY | SDL 10 | CLINICAL POSTING & CO | OMPETENC I | CIES AS PER ANNEXURE - | SIGN OF INTRA UTERINE DEATH 2.28 SGD VI WITH PE | LUNCH | | rinciples of poisoning ment SDL |
| 22/10/2022 | SATURDAY | PANDEMIC 2.3 | AETCOM 2.8 1 HR RE | VISION | PH1.47 Drugs used in KALA-AZAR LECTURE | CNS(TOXOPLASMA)COMP MI 5.1,2.5 LECTURE | LUNCH | URINARY TRACT 28.13,28.14,28.15,28.1 6 SGD | SGD |
| 24/10/2022 | MONDAY | | | | HOLIDAY | | | | |
| 25/10/2022 | TUESDAY | | INTERNA | AL ASSESS | SMENT | | | • | |
| 26/10/2022 | WEDNESDAY | | | | HOLIDAY | | | • | |
| 27/10/2022 | THURSDAY | | | | HOLIDAY | _ | | | |
| 28/10/2022 | FRIDAY | | INTERNA | AL ASSESS | | _ | | | |
| 29/10/2022 | SATURDAY | | | | INTERNAL ASSESSMENT | | | | |
| 31/10/2022 | MONDAY | | INTERNA | AL ASSESS | | | | | |
| 01/11/2022 | TUESDAY | | INTERNA | AL ASSESS | SMENT | | | | |
| 02/11/2022 | WEDNESDAY | | INTERNA | AL ASSESS | SMENT | | | | |
| 03/11/2022 | THURSDAY | | INTERNAL ASSESSMENT | | | | | | |
| | | | | BLOCK III | | | | | |
| 04/11/2022 | FRIDAY | CNS 35.3 SGD | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURI I | | | COURT PROCEDURE COM 2.29 SGD | LUNCH | | nvy metal poisoning and agents SDL |
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| 05/11/2022 | SATURDAY | MICROBIOLOGICAL CONTAMINATION OF FOOD, WATER & AIR COMP MI 8.8 SGD | VDRL,RPR (STI) COMP MI 7.2 DOAP | PH1.48 Describe the mechanisms of action, types, doses, side effects,indications and contraindications of the drugs used in :UTI/STD LECTURE HI WITH PA | CNS(POLIO,JE)COMP MI 5.2 LECTURE VI WITH IM,PE HI WITH PA | LUNCH | URINARY TRACT 28.8,28.9 LECTURE | SDL 11 |
|------------|-----------|---|-----------------------------------|---|---|--|------------------------------------|------------------|
| 07/11/2022 | MONDAY | Pneumonia IM3,1 IM3.2 IM3.3 VI WITH PA | CLINICAL POSTING & COMPETENCE I | PH1.48 Antiviral drugs LECTURE | LUNCH | CVS 27.1,28.1,27.10 LECTURE | AETCOM PA | |
| 08/11/2022 | TUESDAY | | | HOLIDAY | | LUNCH | _ | |
| 09/11/2022 | WEDNESDAY | PH1.48 Anti-AIDS drugs and HAART regimen LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | CNS (RHABDO VIRUS) COMP MI 5.2,8.1 LECTURE | LUNCH | CVS 27.4 LECTURE | AETCOME PA |
| 10/11/2022 | THURSDAY | SGT 25 [10.5] Discuss UIP. Demonstration of vaccines | CLINICAL POSTING & COMPETENC I | ENVIRONMENTAL AND NUTRITIONAL DISEASES 12.2,12.3 SGD | LUNCH | BIOCHEMICAL IDENTIFICATION OF GRAM POSITIVE BACTERIA MI 2.3 DOAP | | |
| 11/11/2022 | FRIDAY | CVS 27.6 LECTURE | CLINICAL POSTING & COMPETENC I | COURT PROCEDURE COM 2.29 SGD | LUNCH | PH1.19.6 Drugs used for neurodegenerative disorders(Anti parkinsonism drugs) HI WITH PA SGD | | |
| 12/11/2022 | SATURDAY | | AITO | | | LUNCH | | |
| 14/11/2022 | MONDAY | INFECTION OF GENITOURINARY SYSTEM & STI COMP MI 7.1, MI 7.2 SGD | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | PH1.54 Describe vaccines and their uses LECTURE | LUNCH | CVS 27.5,27.6,2 | 7.7,27.8 LECTURE |
| 15/11/2022 | TUESDAY | TOPIC-NORMAL AND ABNORMAL PUERPERIUM COMP OG:19.1,0BJ-19.1.1 19.1.4 LECTURE | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | SDL 8 MICRO | LUNCH | PH1.8.1 Drug | interaction SGD |
| 16/11/2022 | WEDNESDAY | PH1.55 Describe and discuss the following National Health Programmes including Immunization LECTURE (hi with CM) | CLINICAL POSTING & COMPETENC I | RESP TRACT INF(M.TUBERCULOSIS) COMP MI 4.2,5.1,6.1,7.1,7.3 LECTURE VI WITH IM,HI WITH PH | LUNCH | CVS 27. | 1,27.5 SGD | |
| | | | | | | | | |

| 17/11/2022 | THURSDAY | SGT 28 [14.1, 14.2 & 14.3] Define and classify hospital waste, its types, health hazards and methods of treatment. | | | BREAST 31.1 LECTURE | LUNCH | | SPECT FOR PT. SAMPLES ESTING MI 8.11 DOAP |
|------------|-----------|--|--|--|--|--------|------------------|--|
| 18/11/2022 | FRIDAY | CVS 27.5 LECTURE | CLINICAL POSTING & COMPETENC | CIES AS PER ANNEXURE - | PANDEMIC 2.3 | LUNCH | PH1.8.2 Dru | g interaction SGD |
| 19/11/2022 | SATURDAY | NATIONAL HELTH PROG IN PREVENTION OF INFECT DIS & BIOETHICS: UNIVERSAL SAFETY PRINCIPLES COMP MI 8.12,8.16 LECTURE HI WITH CM | MENINGITIS COMP MI 5.3 DOAP VI WITH IM, PE PH1.19.7 Drugs used in Alzheimer's diseaseLECTURE HI WITH PA | | ZOONOTIC DISEASE COMP MI 8.1 SGD | LUNCH | EYE 36.1 SGD | EYE COMP PA 36.1 SGD HI WITH PH |
| 21/11/2022 | | LAB DIAGNOSIS OF INFECTIVE ENDOCARDITIS COMP MI 2.2 SGD VI WITH IM,HI WITH PA | CLINICAL POSTING & COMPETENC I | PH1.26 Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the rennin angiotensin and aldosterone system LECTURE HI WITH PA | LUNCH | CVS 27 | .1 LECTURE | |
| 22/11/2022 | TUESDAY | LAB DIAGNOSIS OF INFECTIVE ENDOCARDITIS COMP MI 2.2 SGD VI WITH IM,HI WITH PA | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE - | RESP TRACT INF(C.DIPHTHERIAE) COMP MI 6.1 LECTURE | LUNCH | PH1.4.5 Clinical | Pharmacokinetics SGD |
| 23/11/2022 | WEDNESDAY | PH1.27.1 Describe the mechanisms of action, types, doses, side effects,indications and contraindications of: Antihypertensive drugs-1 LECTURE HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | RESP TRACT INF(ATYPICAL MYCOBACTERIA) COMP MI4.3 6.1 LECTURE | LUNCH | CVS 27.2 SGD | BREAST 31.2 LECTURE |
| 24/11/2022 | THURSDAY | SDL 8 [10.1] Socio-cultural determinants of maternal, neonatal and child health. | HOLIDAY | | | LUNCH | | |
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| 25/11/2022 | FRIDAY | PANDEMIC 2.3 | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | | INJURY 1COM 3.31SGD | LUNCH | PH 1.11 Route of di | rug administration SGD |
|------------|-----------|---|--|--|--|--------|--|--|
| 26/11/2022 | SATURDAY | SDL 9 MICRO | LAB DIAGNOSIS OF RHEUMATIC FEVER COMP MI 2.1 SGD VI WITH IM,HI WITH PA | PH1.27.2 Antihypertensive drugs-2 LECTURE HI WITH PA | ZOONOTIC DISEASES (LEPTOSPIRA,BORELLIA AND ,BRUCELLA) COMP MI 7.1,7.2,6.1 LECTURE | LUNCH | ENDOCRINE 32.2,32.3 SGD | PANDEMIC 2.3 |
| 28/11/2022 | MONDAY | AETCOM 2.7 (i) | CLINICAL POSTING & COMPETENC I | PH1.28.1 Describe the mechanisms of action, types, doses, side effects,indications and contraindications of Drugs used in ischemic heart disease (stable, unstable angina LECTURE HI WITH PA | LUNCH | BREAST | 31.3,31.4 SGD | |
| 29/11/2022 | TUESDAY | ZOONOTIC DISEASES (E.GRANULOSUS) COMP MI 2.5,8.1 LECTURE VI WITH IM,HI WITH PA | CLINICAL POSTING & COMPETENC I | RESP TRACT INF(BORDETELLA) COMP MI 6.1 LECTURE | LUNCH | 0 | PH 1.3 drug formulations and drug delivery systems SGD | |
| 30/11/2022 | WEDNESDAY | PH1.28.2 Management of myocardial infarction LECTURE HI WITH PA | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | GENITOURINARY AND STDs (HERPES AND CMV) COMP MI 7.1,7.2 LECTURE | LUNCH | MGT | 29.1 SGD |
| 01/12/2022 | THURSDAY | SDL 9 [11.5] Infection prevention in health care workers. | CLINICAL POSTING & COMPETENCE I | CIES AS PER ANNEXURE | ENDOCRINE SYSTEM COMP PA 32.9 SGD | LUNCH | | NTIFICATION OF GRAM TERIA MI 2.3 DOAP |
| 02/12/2022 | FRIDAY | ENDOCRINE SYSTEM COMP PA 32.7 & COMP PA 32.8 SGD | CLINICAL POSTING & COMPETENC I | CIES AS PER ANNEXURE | FIREARM INJURY COM3.9 SGD | LUNCH | | errors in prescription and propriately SGD |
| 03/12/2022 | SATURDAY | RESP TRACT INF(COVID 19 CORONA VIRUS) COMP MI 6.1 LECTURE VI WITH IM | GRAM STAIN & ACID FAST STAIN (LRTI) COMP MI 6.3 DOAP | PH1.29.1 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure LECTURE HI WITH PA | RESP TRACT INF(MYCOPLASMA AND CHLAMYDIA) COMP MI 6.1 LECTURE | LUNCH | ENDOCRINE SYSTEM COMP PA 32.1 SGD | PANDEMIC 2.3* |

| 05/12/2022 | MONDAY | PH1.37.4 Anterior Pituitary hormones LECTURE HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | PH1.29.2 Management of CHF LECTURE HI WITH PA | LUNCH | MALE GENITAL TRACT COMP PA 29.3 OBJ 29.3.1-29.3.2 , COMP PA 29.4 OBJ 29.4.1- 29.4.4 COMP PA 29.5 SGD | |
|------------|-----------|---|---|---|-------|---|--|
| 06/12/2022 | TUESDAY | PH1.39 Describe mechanism of action, types, doses, side effects,indications and contraindications the drugs used for contraception LECTURE (vi with OG) | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | GENITOURINARY AND STDs (GONOCOCCI AND NEISSERIA) COMP MI 7.1,7.2 LECTURE | LUNCH | PH 1.6 Pharmacovigilance and ADR reporting SGD | |
| 07/12/2022 | WEDNESDAY | PH1.30.1 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the Antiarrhythmics-1 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | RESP TRACT INF(ORTHOMYXOVIRUS) COMP MI 6.1,8.1 LECTURE | LUNCH | ENDOCRINE SYSTEM COMP PA 32.4 OBJ 32.4.1-32.4.3 SGD HI WITH PH | |
| 08/12/2022 | THURSDAY | SDL 10 [17.4] Importance of health care of the community in uplifting national health. | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | MALE GENITAL TRACT COMP PA 29.2 SGD | LUNCH | LAB DIAG OF M. TB COMP MI 6.3 SGD CONFIDENTIALITY PERTAINING TO PATIENT COMP MI 8.14 DOAP | |
| 09/12/2022 | FRIDAY | ENDOCRINE SYSTEM COMP PA 32.6 SGD HI WITH PH | ICLINICAL POSTING & COMPRTENCIES AS PER ANNEXTIRE 1 REGIONAL INTERV 1 COM 1 | | LUNCH | PH1.36.1 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders: Diabetes mellitus SGD HI WITH PA | |
| 10/12/2022 | SATURDAY | | AITO:DIABETES MELLITUS | | LUNCH | | |
| 12/12/2022 | MONDAY | GENITOURINARY AND STDs (UTI) COMP MI 7.3 LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | PH1.30.2 Antiarrythmic drugs- 2 LECTURE | LUNCH | ENVIRONMENTAL AND NUTRITIONAL DISEASES COMP PA 12.1,12.2,12.3,12.4 SGD | |
| 13/12/2022 | TUESDAY | EMERGING INFECTIOUS DISEASES COMP MI 8.4 SGD | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | AETCOM 2.7 i | LUNCH | PH 3.2.1 Write a rational prescription SGD | |
| | | | | | | | |

| 14/12/2022 | WEDNESDAY | PH1.31.1 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipedemia LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | RESP TRACT INF(PARAMYXOVIRUS) COMP MI 4.3,6.1 LECTURE | LUNCH | BONE AND SOFT TISSUE COMP PA 33.3 SGD |
|------------|-----------|---|--|--|-------|--|
| 15/12/2022 | THURSDAY | EMERGING INFECTIOUS DISEASES COMP MI 8.4 SGD | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | SKIN COMP PA 34.1 OBJ 34.1.1-34.1.2 & COMP 34.2OBJ 34.2.1-34.2.2 SGD | LUNCH | DIARHHOEA DYSENTRY COMP MI 3.1 SGD CONFIDENTIALITY PERTAINING TO PATIENT COMP MI 8.12 SGD |
| 16/12/2022 | FRIDAY | REVISION CLASS INTERACTIVE SESSION | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | REGIONAL INJURY 2 COM 3.12 SGD | LUNCH | PH3.2.2 Write a rational prescription and communicate to the patient SGD |
| 17/12/2022 | SATURDAY | ZOONOTIC DISEASES (YERSINIA,PASTEURELL A,FRANCISELLA AND RICKETTSIA) COMP MI 8.1.3.1,4.3,6.1,1.1,8.15 LECTURE | INFECTION CONTROL PRACTICES & USE OF PERSONAL PROTECTIVE EQUIPMENT COMP MI 8.7 DOAP PH1.36.2 Oral hypoglycemic drugs LECTURE HI WITH PA | PANDEMIC 2.3 | LUNCH | PH3.3.2 Critical evaluation of the drug promotional literature SGD |
| 19/12/2022 | MONDAY | CANDIDA,HISTOPLASM A AND OTHER DIMORPHIC FUNGI COMP MI 8.2 LECTURE VI WITH IM,HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | PH1.36.3 Insulin and insulin analogues LECTURE HI WITH PA | LUNCH | ENVIRONMENTAL AND NUTRITIONAL DISEASES COMP PA 12.2 OBJ 12.2.1 & COMP PA 12.3 OBJ 12.3.1- 12.3.2 SGD |
| 20/12/2022 | TUESDAY | ONCOGENIC VIRUSES ,EMERGING AND REEMERGING VIRUSES COMP MI 8.3,8.4LECTURE VI WITH IM,HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | MICROBIOLOGY OF FOOD, WATER & AIR COMP MI 8.8 LECTURE | LUNCH | PH1.58 Describe drugs used in Ocular disorders SGD VI WITH OP |
| 21/12/2022 | WEDNESDAY | PH1.36.4 Thyroid disorders (Thyroid preparations and management of hypothyroidism) LECTURE HI WITH PA | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | INFECTION OF GENITOURINARY SYSTEM AND STI COMP MI 7.1,7.2 SGD | LUNCH | BONE AND SOFT TISSUE COMP PA 33.1 OBJ 33.1.1-33.1.3 & COMP PA 33.2 OBJ 33.2.1-33.2.4 SGD |
| 22/12/2022 | THURSDAY | MICROBIOLOGICAL CONTAMINATION OF FOOD, WATER & AIR COMP MI 8.8 SGD | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE I | · PH1.40.2 Drugs used in erectile dysfunction LECTURE | LUNCH | EMERGING INFECTIOUS DISEASES MI 8.4 DOAP VI WITH IM,HI WITH CM |

| 23/12/2022 | FRIDAY | AETCOM 2.1i | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE · I | | | PROFESSIONAL AUTOPSY COM 2.35SDL 5 | LUNCH | PH1.57 Describe drugs used in skin disorders SGD HI WITH PA |
|------------|-----------|---|--|------------------|---|--|--|---|
| 24/12/2022 | SATURDAY | NACO STRATEGY FOR HIV MI .7 | GRAM STAIN (URTI) COMP MI 6.2 indications and contraindications of the | | GENITOURINARY AND STDs (TREPONEMA PALLIDUM- SPIROCHAETES) COMP MI 7.1,7.2 LECTURE VI WITH OG,DR | LUNCH | PH3.5 To prepare a list of SGD 'P' drug for a given case/condition SGD | |
| 26/12/2022 | MONDAY | SDL 10 MICRO | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | PH1.37.2 Oestrogen and antagonist LECTURE | LUNCH | BONE AND SOFT TISSUE COMP PA 33.4 OBJ 33.4.1-33.4.3 & COMP PA 33.5 OBJ 33.5.1 -33.5.3 SGD HI WITH PH |
| 27/12/2022 | TUESDAY | PSEUDOMONAS, HAI AND ITS CONTROL COMP MI 8.5,8.6 LECTURE | CLINICAL POSTING | & COMPETENC I | CIES AS PER ANNEXURE | RESP TRACT INF(ASPERGILLUS) COMP MI 6.1 LECTURE | LUNCH | PH 3.3 Critical appraisal(audit) of a given prescription |
| 28/12/2022 | WEDNESDAY | PH1.37.3 Progestin and antagonist LECTURE | CLINICAL POSTING & COMPETENCIES AS PER ANNEXURE - I | | | RESP TRACT INF(ADENOVIRUS) COMP MI 6.1 LECTURE | LUNCH | SKIN COMP PA 34.3 OBJ 34.3.1-34.3.3 & COMP PA 34.4 OBJ 34.4.1 SGD HI WITH PH |
| 29/12/2022 | THURSDAY | | | | HOLIDAY | | LUNCH | |
| 30/12/2022 | FRIDAY | SDL 12 | CLINICAL POSTING | & COMPETENO I | CIES AS PER ANNEXURE - | REVISION | | PH1.40.1 Describe mechanism of action, types, doses, side effects,indications and contraindications of : Drugs used in the treatment of infertility |
| 31/12/2022 | SATURDAY | | AITO | JAUNDICE | | | | |
| 02/01/2023 | MONDAY | | IN | TERNAL ASSES | SMENT | | | |
| 03/01/2023 | TUESDAY | | IN | TERNAL ASSES | SMENT | | | |
| 04/01/2023 | WEDNESDAY | | INTERNAL ASSESSMENT | | | | | |
| 05/01/2023 | THURSDAY | | INTERNAL ASSESSMENT | | | | | |
| 06/01/2023 | FRIDAY | | INTERNAL ASSESSMENT | | | | | |
| 07/01/2023 | SATURDAY | | INTERNAL ASSESSMENT | | | | | |
| 09/01/2023 | MONDAY | | INTERNAL ASSESSMENT | | | | | |
| 10/01/2023 | TUESDAY | | INTERNAL ASSESSMENT | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| | | 4 DDD | EVI A TIONE I'M | ED IN THE DOCUMENT | | LUNCH | | |
|------------|-----------------------------|-----------------------------------|-----------------|--|-----------------|-------|----------|--|
| 13-Jan-23 | | ABBR | | ED IN THE DOCUMENT | | | <u> </u> | |
| 13-3dir 23 | | | Abbreviations | Full Form | | | | |
| | | | Comp | Competency | | | | |
| | | | Obj | Objective | | | | |
| | | | SDL | Self Directed Learning | | | | |
| | | | SGT | Small Group Teaching | | | | |
| | | | SGD | Small Group Discussion | | | | |
| | | | VI | Vertical Integration | | | | |
| | | | НІ | Horizontal Integration | | | | |
| | | | DOAP | Demonstrate, Observe, Assess, Perform | | | | |
| | | | PH | Pharmacology | | | | |
| | | | IM | Medicine | | | | |
| | | | SU | Surgery | | | S | |
| | | | PA | Pathology | | | | |
| | | | RD | Radiodiagnosis | | | | |
| | | | AN | Anesthesia | | | | |
| | | | PE | Pediatrics | | | | |
| | | | СТ | Respiratory Medicine | | | | |
| | | | MI | MICROBIOLOGY | | | | |
| | | | FM | FORENSIC MEDICINE | | | | |
| | | | CM | COMMUNITY MEDICNE | | | | |
| | | | OG | OBSTETRICS & GYNAECOLOGY | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | SPORTS AND EXTRACURRICULA R | | | AETCOM | | | |
| | PATHOLOGY | TOTAL= 42 HOURS | | | TOTAL= 37 HOURS | | | |
| | Interactive Lectures-80 | | | | PA=6 hours | | | |
| | SGT/tutorial/practical- 138 | | | | PH=10 hours | | | |
| | SDL-13 | | | | MI= 5 HOURS | | | |
| | AETCOM=6 hours | | | | FM=6 HOURS | | | |
| | TOTAL=231 HRS. | | | | CM: 6 HOURS | | | |
| <u> </u> | 1111,7 | | | | | | | |

| · | | | | | | SDL= 8 HOURS | | |
|-----------------------|---------------------------------|---|---|-----------------------|--|--|----------|--------------|
| ļ | 1 | | PHARMACOLOGY | | | 1 | <u> </u> | ļ |
| | | | Interactive Lectures- 111 | | | | | |
| | | | SGT/tutorial/practica l- 139 | | FORENSIC MEDICINE | 1 | <u> </u> | |
| | | | SDL-12 | | LECTURES=15 | 1 | | |
| | | | AETCOM=10 hours | | SGL/TUTORIAL/PRACT ICAL=30 | | <u> </u> | |
| | | | TOTAL=262 HRS. | | SDL=5 HOURS | | | |
| | | MICROBIOLOGY | ' | <u></u> ' | AETCOM=6 HOURS TOTAL=50 | | | 1 |
| | <u> </u> | MICKOBIOLOGI | ′ | | | | <u> </u> | |
| | <u> </u> | LECTURES=70 | | COMMUNITY MEDICINE | | <u>-</u> | | |
| | | SGL/TUTORIAL/PRACTI CAL=110 | | LECTURES=20 | | 1 | · | |
| | | SDL=10 HOURS | | SGT=35 | | 1 | | |
| | | AETCOM= 5 HOURS | ' | SDL=10 | | 1 | | |
| ļ | <u> </u> | TOTAL=190 HRS. | <u> </u> | AETCOM=6 HOURS | | 4 | | |
| <u> </u> | | | <u> </u> | TOTAL=65 HOURS | | 1 | , | |
| <u> </u> | ' | <u> </u> | ' | <u> '</u> | | 1 | <u> </u> | <u> </u> |
| ' | + | | Horizontal | ' | Vertical Integration | | | |
| | <u> </u> | | Horizontal Integration - HI Horizontal | <u> </u> | Vertical Integration Vertical Integration with | 1 | | <u> </u> |
| | | | Horizontal integration in same phase subjects | ļ | Vertical Integration with other Phase subjects | | | |
| | TLM: sharing | | | | | | <u> </u> | |
| AITO- Anaemia | Pathology (PA13.3, 13.4 & 13.5) | | | | | | | |
| Phase II competencies | Pharmacology (PH 1.35) | | | | | | | |
| | Internal Medicine (IM 9.1) | | | | | | | |
| | Session objectives | Define anaemia | | | | | | |
| | | Classify anaemia on the basis of morphology and aetiology | | | | | | |
| | | | | | <u> </u> | · | | |

| | | Discuss various blood | | | | | | |
|------------------------|-----------------------|---|-----------------------|----------|----------|----------|---|--|
| | | parameters to differentiate | 1 | | ! | 1 | | |
| | 1 | between different | 1 | | ! | 1 | | |
| ı' | ' | ! | ! | ' | | | | |
| ļ | | types of anaemia | | | | | | |
| | <u> </u> | Diagnose a case of anaemia | | | + | | | |
| 1 | | on the basis of signs and | 1 | | ı | Ţ | | |
| | | symptoms | | | | | | |
| | | Enlist various drugs used in | | | | | | |
| ļ | | treatment of anaemia | | | | 1 | | |
| ! | <u> </u> | 1 | <u> </u> | <u> </u> | <u>'</u> | | 1 | |
| ļ | 1 | Manage the given case of anaemia | 1 | | 1 | 1 | | |
| | 1 | anaenna | Į J | | 1 | 1 | | |
| | | Describe national programs | | | | | | |
|) I | 1 | for anaemia prevention | 1 | | ı | 1 | | |
| | <u> </u> | <u> </u> | | | <u> </u> | | | |
| <u> </u> | <u> </u> | <u> </u> | <u></u> | | 1 | 1 | | |
| <u> </u> | <u> </u> | <u> </u> | | <u> </u> | 1 | 1 | 1 | |
| 1 | | TLM: sharing | | | 1 | | | |
| AITO- Ischemic | Pathology (PA27.5) | | | | + | <u> </u> | | |
| heart disease (IHD) | 1 | 1 | 1 | | 1 | Ī | | |
| (IHD) | 1 | 1 | 1 | | 1 | Ī | | |
| | | | | | | | | |
| Phase II | Pharmacology (PH | | 1 | | 1 | | | |
| competencies | 1.28) | | 1 | | | | | |
| | Internal Medicine (IM | | | | + | | | |
| | 2.2& 2.6) | | | | | | | |
| 1 | Session objectives | | 1 | | | | | |
| , | | Discuss characteristics of | | | , | | | |
| | 1 | cardiac muscle in relation to its blood | 1 | | 1 | | | |
| | 1 | lts blood | 1 | | ! | | | |
| , | | | supply and energetics | | | | | |
| <u></u> | | Discuss etiopathogenesis of | | | | | | |
| 1 | 1 | ischemia | 1 | | ! | | | |
| 1 | 1 | 1 | 1 | | | | | |
| | | Describe pathological | | | | | | |
| 1 | | changes during ischemia in | Į. | | ı | 1 | | |
| | 1 | relation to time | 1 | | 1 | | | |
| <u> </u> | | | | | | | | |
| | | | | | | | | |
| i | | | | | | | | |

| | | Enlist various drugs used in treatment of ischemia in the light of | | | | |
|---------------------------------|--|--|---------------------------|----------|----------|--|
| <u></u> | ' | | <u> </u> | <u> </u> | <u> </u> | |
| | ' | | their mechanism of action | | | |
| | | Diagnose a case of IHD based on their signs and symptoms | i | | | |
| | <u> </u> | | ' | ' | | |
| | | Manage a case of MI with available treatment modalities | | | | |
| | | | | | | |
| | TLM: Linker (paper case) | | ' | ' | | |
| AITO- Tuberculosis (T.B.) | Pathology (PA9.2 &9.3) | | | | | |
| Phase II competencies | Pharmacology (PH 1.44 &1.45) | | | | | |
| | Community Medicine (CM 8.3) | | | | | |
| | Paediatrics (PE 34.3 &34.4) | | | | | |
| | Respiratory Medicine (CT 1.1, CT1.4) | | | | | |
| | Discuss the characteristics of etiological agents of T.B. | | | | | |
| objectives | Enumerate the pathological changes in various organs in TB | | | | | |
| | Describe diagnosis tools in case of T.B. | | | | | |
| | Discuss various drugs used in treatment of TB | | | | | |

| | Manage a case of 1B | | | |
|---------------------------------|---|--|--|--|
| | Differentiate between the non-drug resistant and drug resistant TB | | | |
| | Enlist the national guidelines to control TB | | | |
| | Enumerate various health programs to eliminate TB from India | | | |
| | Screen and counsel the case and its family of TB at community level | | | |
| | Associate TB with co- morbidities for e,g, HIV & Diabetes mellitus | | | |
| | and discuss the management accordingly | | | |
| | TLM: Linker (paper | | | |
| AITO- Diabetes mellitus (DM) | case) Pathology (PA 32.4) | | | |
| | | | | |
| competencies | Physiology (PY 8.2, PH 8.3) | | | |
| | Pharmacology (PH 1.36) | | | |
| | Internal Medicine (IM 1.1, IM 1.2, IM 1.3) | | | |
| | Define DM | | | |
| Session objective | Classify DM | | | |
| | Describe the functions of insulin and regulation of its secretion | | | |
| | Discuss how blood sugar levels are controlled within limits | | | |
| | | | | |

Manage a case of TB

| | Describe pathophysiology of DM | | | | |
|---------------------------|---|--|--|--|--|
| | Discuss complications of DM in realtion to blood glucose level and | | | | |
| 1 | time duration | | | | |
| | Enumerate various drugs used for treatment of DM in relation to | | | | |
| | their mechanism of action | | | | |
| | Identify various signs and symptoms of DM | | | | |
| i | Discuss various treatment approaches according to its type | | | | |
| | Manage a case of non- complicated case of DM | | | | |
| | Manage a case of complicated case of DM | | | | |
| | | | | | |
| | TLM: sharing | | | | |
| | Pathology (PA 25.1 & PA 25.3) | | | | |
| Phase I & II competencies | Biochemistry (BI 6.11) | | | | |
| | Microbiology (MI 3.7, MI 3.8) | | | | |
| | Internal Medicine (IM 5.1, IM 5.4) | | | | |
| | Define jaundice | | | | |

| Classify jaundice on the basis of etiology | | | | |
|--|--|--|--|--|
| Discuss infective causes jaundice & its pathogenesis | | | | |
| Discuss laboratory diagnosis with an emphasis on viral markers | | | | |
| Discuss the modalities in the diagnosis of viral hepatitis and its | | | | |
| prevention | | | | |
| Discuss various drugs used in treatment of viral hepatitis | | | | |
| Manage a given case of jaundice on the basis of above knowledge | | | | |