

KVG MEDICAL COLLEGE & HOSPITAL SULLIA, D.K-574327

DEPT. OF MICROBIOLOGY

MBBS Phase II: CBME (RS4) Teaching Schedule November 2023 to October 2024

Dr. Namratha K.G

S.No	Month	Date	Topic	Class
1	November 2023	02/11/2023	MI4.3.4,5 AE Dermatophytoses & Mycetoma collection of sample KOH mount, culture, Side culture; LPCB mount	Practical
2		03/11/2023	MI6.1.6 Whooping cough and croup B.pertusis, Parainfluenza	T/SGD
3		03/11/2023	MI 7.2.3 Pathogens causing urethral discharge/ white discharge per vagina (Gonorrhoea, Candida)	Lecture
4		06/11/2023	MI3.1.4 Antibiotic associated diarrhoea	SDL
5		10/11/2023	MI 3.6 Overview of Acid peptic disorder	T/SGD
6		10/11/2023	MI8.9 skin scraping, hair clippings and nail samples) collection procedure independently in a simulated setting (covered in skin) Demonstrating respect to patient samples	OSPE
7		16/11/2023	MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR	Practical
8		22/11/2023	MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR	Practical
9		23/11/2023	MI5.2.8 AE 1.Rabies - using Negri body slide/photograph	Practical
10		29/11/2023	MI5.2.8 AE 1.Rabies - using Negri body slide/photograph	Practical
11	December 2023	01/12/2023	3 rd internal assessment examination –Theory paper- I (Block III topics)	Assessment
12		02/12/2023	3 rd internal assessment examination –Theory paper- II (Block III topics)	Assessment
13		04/12/2023	3 rd Internal Assessment Examination (Practical & Viva-Voce)	Assessment
14		05/12/2023	3 rd Internal Assessment Examination (Practical & Viva-Voce)	Assessment
15		06/12/2023	3 rd Internal Assessment Examination (Practical & Viva-Voce)	Assessment
16	January 2024	01/01/2024	MI. 1.1 History and Introduction to infectious diseases	Lecture
17		02/01/2024	Microscopy –Types of microscopes, principles and applications of each	T/SGD
18		03/01/2024	MI 1.1.2 Morphology of Bacteriology	Lecture
19		10/01/2024	MI1.1.3 Introduction to virology	Lecture
20		16/01/2024	MI 1.1.4 Introduction to Mycology	Lecture
21		19/01/2024	MI1.7.1 Immunity	Lecture
22		24/01/2024	MI1.7.3 Antibody	SDL
23		February 2024	02/02/2024	MI1.7.2 immune system
24	06/02/2024		MI1.9 Immunological basis of vaccine & Universal Immunization Schedule	T/SGD
25	12/02/2024		Formative Assessment (General Microbiology)	Assessment
26	14/02/2024		Identification of Bacteria based on Biochemical tests	Practical
27	20/02/2024		MI1.10.4 Immunodeficiency	SDL

28		27/02/2024	MI1.11 Immunology of transplantation & tumour immunity	Lecture
29		28/02/2024	Demonstrate infection control practices and use of personal protective equipments (PPE)	Skill lab
30	March 2024	05/03/2024	MI2.4 Anaemia(1)	T/SGD
31		12/03/2024	MI2.5.3 Trypanosomes	T/SGD
32		13/03/2024	Diphyllobothrium latum and Mansonella	SDL
33		15/03/2024	MI2.5.4 Filarial worm	Lecture
34		13/03/2024	Rhumatic fever streptococci-ASLO, sepsis markers CRP, Procalcitonin	Practical
35		14/03/2024	Demonstrate infection control practices and use of personal protective equipments (PPE)	Skill lab
36		19/03/2024	Case discussion- Malaria with complication and reinforce life cycle, Babesiosis	T/SGD
37		20/03/2024	Case discussion- Hookworms,pathogenesis, clinical course,lab diagnosis, treatment and prevention	T/SGD
38		22/03/2024	MI2.5.5 Schistosomes	T/SGD
39		28/03/2024	Bacillary dysentery and diarrhea	Practical
40	April 2024	02/04/2024	MI3.1.2 Diarrheagenic E.coli	T/SGD
41		03/04/2024	MI 3.6 Overview of Acid peptic disorder)	T/SGD
42		05/04/2024	MI3.1.4 Antibiotic associated diarrhoea	SDL
43		17/04/2024	MI3.1.5 Viral diarrhea	T/SGD
44		17/04/2024	1 st internal assessment examination –Theory (Block I topics)	Assessment
45		24/04/2024	MI3.1.9 Soil transmitted helminthic infections	T/SGD
46		24/04/2024	1 st internal assessment examination –Practical and Viva Voce (Block I topics)	Practical
47		25/04/2024	1 st internal assessment examination - Practical and Viva Voce (Block I topics)	Practical
48	May 2024	13/05/2024	MI3.5 Food poisoning	Lecture
49		15/05/2024	MI4.3.3 Pox virus	SDL
50		17/05/2024	MI4.1.6 Actinomycosis, Nocardia	Tutorials/SGD
51		23/05/2024	MI4.3.3- Herpes viruses	Lecture
52		29/05/2024	Assignment	Assessment
53		31/05/2024	MI 3.6 Overview of Acid peptic disorder	Tutorials/SGD
54		31/05/2024	Museum / Library Hours	SDL
55	June 2024	03/06/2024	MI4.3.5 Subcutaneous Mycoses	Lecture
56		07/06/2024	MI5.1.5 Fungal meningitis	Lecture
57		07/06/2024	MI5.1.5 Tubercular meningitis	Lecture
58		10/06/2024	Prevention of Polio and rabies	SDL
59		13/06/2024	Pyogenic meningitis, MI5.1.8,9,10 AE.Pyogenic meningitis- Sample collection - CSF (Manequin) 1.Meningococcus, H.influenzae 2. Neonatal meningitis -Streptococcus agalctiae MI5.1.13 AE- 3.Tubercular meningitis MI5.1.16. AE 4.Cryptococcal meningitis (Diagnosis aspects)	Practical
60		14/06/2024	Assist and demonstrate the proper technique in collecting specimen for blood culture	Tutorial

		20/06/2024	Assist and demonstrate the proper technique in collecting specimen for blood culture	Practical
62		24/06/2024	Unit test- II(Theory) (MI2.1-2.7 Bloodstream and cardiovascular system infections)	Assessment
63	July 2024	01/07/2024	MI5.2.5 Parasitic meningitis and encephalitis Toxoplasmosis, cerebral malaria	Practical
64		03/07/2024	MI5.2.4 Slow viral infections	Practical
65		03/07/2024	MI6.1.15 and MI6.1.16 Pulmonary Tuberculosis 1. Actio pathogenesis, Clinical presentation and treatment including drug resistant 2. Diagnosis aspects including algorithm 3. National programs	Integrated
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67		05/07/2024	Module 2.2.A: Describe and discuss the role of non-malefeasance as a guiding principle in patient care	AETCOM
68		08/07/2024	MI6.1.7&8 Community acquired pneumonia - Pneumococcus, H.influenzae	T/SGD
69		13/07/2024	Module 2.2.A :Describe and discuss the role of non-malefeasance as a guiding principle in patient care	AETCOM
70		15/07/2024	MI6.1.12 Viral lower respiratory infections - Adeno, RSV, EBV	T/SGD
71		19/07/2024	Module 2.2.B: Describe and discuss the role of autonomy and shared responsibility as a guiding principle in patient care	AETCOM
72		19/07/2024	MI6.1.6 Whooping cough and croup B.pertusis, Parainfluenza	T/SGD
73		20/07/2024	Module 2.2.B: Describe and discuss the role of autonomy and shared responsibility as a guiding principle in patient care	AETCOM
74		23/07/2024	Module 2.2.C: Describe and discuss the role of beneficence of a guiding principle in patient care	AETCOM
75		27/07/2024	Module 2.2.C: Describe and discuss the role of beneficence of a guiding principle in patient care	AETCOM
76		29/07/2024	MI6.1.11 Atypical Pneumonia - Mycoplasma, Chlamydia, viral	Assessment
77		31/07/2024	MI6.1.17 Atypical Myco bacteria	T/SGD
78	August 2024	05/08/2024	MI 7.2.4 Nongonococcal urethritis including mycoplasma, Ureaplasma, Chlamydia	SDL
79		07/08/2024	MI 7.2.2 Pathogens causing ulcerative Lesions in the genital tract 2 (Haemophilus ducreyi, LGV Calymmatobacterium granulomatis, Herpes Virus	Lecture
80		09/08/2024	MI 7.2.3 Pathogens causing urethral discharge/ white discharge per vagina Gonnorrhoea, Candida	Lecture
81		14/08/2024	2 nd internal assessment (Block- II topics)	Theory
82		16/08/2024	2 nd internal assessment (Batch C-55-82) Block- II exercise and Block- II topics	Practical and viva voce
83		19/08/2024	2 nd internal assessment Practical and viva voce(Batch B-28-54) Block- II exercise and Block- II topics	Practical and viva voce
84		30/08/2024	MI 7.2.10 Congenital infections	T/SGD
85	September 2024	02/09/2024	MI8.2 Zygomycosis	T/SGD
86		06/09/2024	Zoonotic TB,cat scratch disease, rat bite fever	SDL
87		09/09/2024	MI8.1.6 Viral hemorrhagic fevers - Yellow fever, Ebola, Roboviruses (Hanta, Arena), Lassa, Marburg	T/SGD

88		12/09/2024	Module 2:3 Describe and discuss the role of justice as a guiding principle in patient care	AETCOM
89		13/09/2024	MI8.1.2 Plague	T/SGD
90		19/09/2024	Module 2:5 Identify, discuss and defend media- legal, social-cultural and ethical issues as it pertains to patient autonomy, patient right and shared responsibility in health care	AETCOM
91		20/09/2024	MI8.1.4 Leptospirosis , Borreliosis	Lecture
92		23/09/2024	MI8.5 Hospital Associated (Acquired)Infections	T/SGD
93		27/09/2024	MI8.1.6 Arboviral infections- Classification, Spotted fever group, Dengue, Chikungunya, KFD, Gen Lab diagnosis; (Zikavirus)	Lecture
94		27/09/2024	MI8.1.6 Arboviral infections- Classification, Spotted fever group, Dengue, Chikungunya, KFD, Gen Lab diagnosis; (Zikavirus)	Lecture
95	October 2024	18/10/2024	3 rd Internal Assessment Examination Paper-I	Theory
96		19/10/2024	3 rd Internal Assessment Examination Paper-II	Theory
97		28/10/2024	3 rd Internal Assessment Examination (Batch C)	Practical & Viva Voce

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