

जावक क्रमांक.....1335
 सुक्ष्मजिवशास्त्र विभाग
 शासकीय वैद्यकीय महाविद्यालय,
 नागपूर दिनांक:- 30/9/22

Department Of Microbiology
Govt. Medical College and Hospital, Nagpur

Practical Time Table 2020 Batch 2nd Professional First Term
 Lecture Venue- Microbiology Practical Hall **Timing** – Monday 3-5 Pm
 Friday 3-5 Pm

SR. NO.	TOPICS	TEACHING LEARNING METHODS
17.	Shigellosis, Non-Typhoidal Salmonellosis, Diarrheagenic E. Coli	SGD
	Dysentery- Shigellosis, Diarrhoea, Non-Typhoidal Salmonella, Cholera	PRACTICAL
18.	Intestinal Coccidian Parasites & Microsporidial Infections	SGD
	Intestinal Amoebiasis, Giardiasis, Intestinal Coccidian Parasites	PRACTICAL
19.	Food Poisoning- <i>Bacillus cereus</i> , <i>Clostridium botulinum</i> , Mycotoxins, Antibiotic Associated Diarrhoea by <i>Clostridium difficile</i>	SGD
	Viral Gastroenteritis	SDL
20.	Helicobacter Infections, Campylobacter Infections, Yersiniosis	SGD
	Stool Microscopy	PRACTICAL
21.	Intestinal Cestode Infection, D. Latum, Taenia, Hymenolepis, Intestinal Trematode Infection, Fasciola Buski	SGD
	Intestinal Cestode & Nematode Infections	PRACTICAL
22.	Echinococcosis, Other Parasitic Infections of The Liver, Amoebic Liver Abscess, Fasciola hepatica Infections, Parasitic Infections Infecting Bile Duct, Clonorchis, Opisthorchis.	SGD
	Viral Hepatitis, Parasites Causing Liver Infections	PRACTICAL
23.	Streptococcal Infections pertaining to SSTI Anthrax	SDL
	Staphylococcal, Streptococcal & Anaerobic Infections	PRACTICAL
24.	Leprosy	SDL
	Anthrax, Leprosy, Pseudo, Melioidosis, Actinomycetes & Nocardia	PRACTICAL
25.	Infection due to Non- Fermenters, Infection due to Actinomycetes & Nocardia	SGD
	SSTI due to superficial & subcutaneous fungal infections, Cutaneous & Mucosal Candidiasis	PRACTICAL
26.	Tissue Nematodes Infections of Skin & Soft Tissue	SGD
	Agents of Pyogenic Meningitis	PRACTICAL

27.	Agents of Aseptic Meningitis, Viral Agents, Polio, Coxsackie & Mumps	SDL
	Aseptic Meningitis – TB meningitis, Cryptococcal meningitis & Encephalitis	PRACTICAL
28.	Agents of Aseptic Meningitis -Spirochaetal, TB meningitis, Cryptococcal meningitis and other fungal infections affecting CNS	
	Parasites causing Encephalitis -primary Amoebic Meningoencephalitis, Granulomatous Amoebic Encephalitis and Toxoplasmosis	PRACTICAL
29.	Diphtheria, Group A Streptococci	SDL
	Upper Respiratory tract infection , Beta haemolytic Streptococcus, Diphtheria Influenza throat swab gram stain	PRACTICAL
30.	Rhinovirus, Adenovirus, Infectious Mononucleosis and zygomycosis	SGD
	Agents of typical pneumonia, pneumococcal, H. Influenza , Bordetella . Sputum gram stain	PRACTICAL
31.	Agents of Atypical Pneumonia, Mycoplasma, Chlamydia, Legionella	SGD
	Lab Diagnosis of TB and acid fast staining	PRACTICAL
32.	Agents of UTI, Uropathogenic E. coli, Klebsiella, Proteus, Enterococcus, Staphylococcus saprophyticus, Streptococcus agalactiae	SGD
	Upper Respiratory tract infection.	PRACTICAL
33.	Sexually Transmitted Infections	SGD
	Stool Microscopy	PRACTICAL
34.	Lymphogranuloma venerum, Granuloma Inguinale, soft chancre	SGD
	Sexually Transmitted Infections	PRACTICAL
35.	Environmental surveillance -Bacteria of air, water, milk and surface surveillance .	SGD
	Infective syndrome of eye.	SGD
36.	Infective Syndrome of ear, nose, and oral cavity	SGD
	Zoonotic infection, Congenital infection TORCH.	PRACTICAL
37.	Opportunistic infections, organism of oncogenic potential	SGD
	Emerging and re-emerging infections microbial agents of bioterrorism	SGD
38.	Confidentiality pertaining to patient sample sent for lab investigation	SGD
	Demonstrate respect for patient sample sent for lab investigation	PRACTICAL
39.	Vector borne infections, laboratory acquired infections	SGD
	Rational use of microbiological investigations	SGD

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