

Department of Microbiology
Govt. Medical College and Hospital, Nagpur

Theory Time Table 2020 batch 2nd Professional first term

Lecture Venue- Pharmacology Lecture Hall

Timing- Tuesday 4-5

Pathology Lecture Hall

Friday 1-2

SR. NO	DATE	TOPIC	CLASS TAKEN BY
1	12.04.2022	<ul style="list-style-type: none"> • Introduction and History 	Dr. S. Zodpey Dr. V. Agarwal
2	19.04.2022 & 26.04.2022	<ul style="list-style-type: none"> • Sterilization & Disinfection • Morphology of bacteria 	Dr. S. Kokate Dr. G. Agrawal
3	29.04.2022 & 06.04.2022	<ul style="list-style-type: none"> • Bacterial genetics • Antimicrobials: Antimicrobial agents, antimicrobial resistance 	Dr. S. Bhise Dr. S. Gajbhiye
4	24.05.2022 & 27.05.2022	<ul style="list-style-type: none"> • Epidemiology of infectious disease 	Dr. S. Agrawal
5	25.05.2022 & 27.05.2022	<ul style="list-style-type: none"> • Antimicrobial susceptibility test, Antimicrobial stewardship program 	Dr. V. Agrawal
6	31.05.2022 & 03.06.2022	<ul style="list-style-type: none"> • Gram positive cocci & gram negative cocci infections 	Dr. S. Agrawal
7	31.05.2022 & 03.06.2022	<ul style="list-style-type: none"> • Anaerobic infections 	Dr. V. Agrawal
8	07.06.2022 & 10.06.2022	<ul style="list-style-type: none"> • Miscellaneous bacterial infections- spirochets, rickettsia, chlamydia, mycoplasma 	Dr. V. Agrawal
9	07.06.2022 & 10.06.2022	<ul style="list-style-type: none"> • Gram negative bacterial infections 	Dr. S. Agrawal
10	14.06.2022 & 21.06.2022	<ul style="list-style-type: none"> • General virology –morphology, classification, replication, genetic modification, pathogenesis 	Dr. V. Wanjare Dr. S. Bhalavi
11	17.06.2022	<ul style="list-style-type: none"> • General parasitology 	Dr. G. Agrawal
12	21.06.2022 & 24.06.2022	<ul style="list-style-type: none"> • Laboratory diagnosis of viral infections 	Dr. S. Zodpey
13	21.06.2022 & 24.06.2022	<ul style="list-style-type: none"> • RNA viruses, Bacteriophage 	Dr. S. Kokate
14	28.06.2022 & 01.07.2022	<ul style="list-style-type: none"> • Protozoal & Helminthic infections 	Dr. S. Bhise

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M Professor & Head,
Department of Microbiology,
Govt. Medical College, Nagpur

नावक क्रमांक. 840
सुसज्जितशास्त्र विभाग
राजकीय वैद्यकीय महाविद्यालय
नागपूर दिनांक:- 16/6/2022

DEPARTMENT OF MICROBIOLOGY

GOVT.MEDICAL COLLEGE AND HOSPITAL, NAGPUR

Theory Time Table 2020 batch 2nd Professional first term

Lecture Venue-Pharmacology Lecture Hall
Pathology Lecture Hall

Timing-Tuesday 4-5 pm
Friday 1-2 pm

DATE	TOPIC	NAME OF TEACHER
14.06.22 17.06.22	<ul style="list-style-type: none">• General Virology (Morphology, Classification, Replication, Genetic modification, Pathogenesis)• General Parasitology, laboratory diagnosis of parasitic infections	Dr.V.Wanjare Dr.G.Agarwal
21.06.22 24.06.22	<ul style="list-style-type: none">• Laboratory diagnosis of viral diseases, treatment, immunoprophylaxis, DNA viruses• Bacteriophage, RNA viruses	Dr.S.Zodpey Dr.S.Kokate
28.06.22 1.07.22	<ul style="list-style-type: none">• Protozoal infections, helminthic infections• Overview of fungal infections and general mycology	Dr.S.Bhise Dr.S.Gajbhiye
5.07.22 8.07.22	<ul style="list-style-type: none">• Immunity (innate and acquired)-immunological mechanisms in health• Components of immune system-organs, cells and products	Dr.S.Bhalavi Dr.S.Zodpey
12.07.22 15.07.22	<ul style="list-style-type: none">• Antibody• Antigen-antibody reaction	Dr.S.Kokate Dr.G.Agarwal
19.07.22 22.07.22	<ul style="list-style-type: none">• Complement• Immune responses: Cell mediated and antibody mediated	Dr.S.Bhise Dr.S.Gajbhiye
26.07.22 29.07.22	<ul style="list-style-type: none">• Hypersensitivity• Autoimmunity	Dr.V.Wanjare Dr.S.Bhalavi
2.08.22 5.08.22	<ul style="list-style-type: none">• Immunodeficiency disorders• Transplant and cancer immunology	Dr.S.Zodpey Dr.S.Kokate

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Prof & Head
Dept. of Microbiology
GMC Nagpur

जावक क्रमांक... 1040
सुक्ष्मजिज्ञासाश्च विभाग
शासकीय वैद्यकीय महाविद्यालय
नागपूर दिनांक:- 27/07/2022

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DATE	TOPIC	NAME OF TEACHER
26.07.22	Transplant & Cancer Immunology	Dr. V. Agarwal
29.07.22	Immunodeficiency Disorders	Dr. S. Kokate
02.08.22	Hypersensitivity	Dr. S. Gajbhiye
05.08.22	Autoimmunity	Dr. S. Bhalavi
12.08.22	Immuno-prophylaxis & Immuno-Haematology.	Dr. G. Agrawal
19.08.22	Bloodstream Infections, Sepsis, Septic Shock, Catheter Related Bloodstream Infections.	Dr. S. Bhise

V. Agarwal
Professor & Head, 27/7/22
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Nagpur

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Department of Microbiology

Govt. Medical College and Hospital, Nagpur

Theory Time Table 2020 batch 2nd Professional 2nd Term, 2022

Lecture Venue- Pharmacology Lecture Hall

Timing – Tuesday 1-2 pm

Pathology Lecture Hall


Thursday 1-2 pm

Friday 1-2 pm

SR. NO	DATE	TOPIC	NAME OF TEACHER
1.	30.08.2022	Bloodstream Infections, Sepsis, Septic Shock, Catheter Related Bloodstream infections.	Dr. S. S. Zodpey
2.	02.09.2022	Infections Of CVS (In Detail)- Rheumatic Fever, Infective Endocarditis (Including HACEK Group) and other Infections. Other Infections of CVS (In Brief)- Myocarditis & Pericarditis, Suppurative Thrombophlebitis, Mycotic Aneurysms & Mediastinitis.	DR. V. Agarwal
4.	06.09.2022	Enteric Fever	Dr. S. Kokate
5.	20.09.2022	Rickettsial Infections	Dr. G. Agrawal
6.	22.09.2022	HIV	Dr. S. Agrawal
7.	23.09.2022	Dengue, Chikungunya & Zika Virus	Dr. V. Wanjare
8.	27.09.2022	Malaria (In Detail), Babesiosis (In Brief), Leishmaniasis	Dr. S. Bhise
9.	29.09.2022	Lymphatic Filariasis	Dr. S. Kokate
10.	30.09.2022	Normal Commensals, Gastrointestinal Infective Syndromes in Brief (Diarrhoea, Gastroenteritis, Dysentery, Food Poisoning, Traveller's Diarrhoea, Acute Vomiting, Peritonitis, Intra Peritoneal Abscess, Infections of Liver and Biliary System, Pancreatic Infections, Splenic Abscess, Appendicitis, Diverticulitis & Typhlitis)	Dr. S. Bhalavi
11.	04.10.2022	Cholera & Halophilic vibrio infections	Dr. S. S. Zodpey
12.	06.10.2022 & 07.10.2022	Intestinal Amoebiasis & Balantidiasis in Brief Intestinal Nematode (Ascaris, Hookworm, Trichuris, Enterobius & Strongyloides)	Dr. V. Agarwal Dr. G. Agrawal
13.	11.10.2022 & 13.10.2022	Agents Of Viral Hepatitis (Hepatitis Viruses, Yellow Fever, CMV, EBV) Infective Syndrome of Skin, Soft tissue & Musculoskeletal System	Dr. S. Gajbhiye Dr. V. Wanjare

14.	14.10.2022 & 18.10.2022	Staphylococcal Infections & Gas gangrene, Tetanus & Infections due to Non-Sporing Anaerobes Viral Exanthems	Dr. S. Agrawal Dr. S. S. Zodpey
15.	01.11.2022 & 03.11.2022	Superficial, Subcutaneous & Mucosal Fungal Infections Infective Syndrome of CNS	Dr. V. Agarwal Dr. S. Kokate
16.	04.11.2022	Agents of Pyogenic Meningitis	Dr. G. Agrawal

Note: Faculty are requested to adjust the lectures among themselves if they are busy or on leave on a particular day.


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 -Pathology lecture hall

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 -Thursday 1-2 pm
 - Friday 1-2 pm

Sr. No	TOPIC	
1	Viral agents of encephalitis 1- Rabies and Herpes Simplex Virus 2- Arboviral encephalitis	Dr. S. S. Zodpey
2	Viral agents of encephalitis- Japanese encephalitis and westnile, Nipah virus infection, slow viral infection.	Dr. V. A. Agarwal
3	Tetanus, Botulism, Neurocysticercosis.	Dr. S. Kokate
4	Normal commensals and defense mechanisms of Respiratory System. Infective syndrome of respiratory system. Upper respiratory tract infection and Lower respiratory tract infections	Dr. G. Agrawal
5	Viral URTI- Influenza like illness and orthomyxovirus.	Dr. S. Bhise
6	Tuberculosis including non-tuberculous(integrated) mycobacteria	Dr. S. Agrawal
7	Normal commensals and genitourinary tract infections. Upper UTI- Pyelonephritis, Urethritis Lower UTI- Cystitis, Urethritis	Dr. S. Gajbhiye
8	Agents of Genital ulcers- eg. Syphilis	Dr. V. Wanjare
9	Agents of vaginal discharge-Bacterial vaginosis, Trichomonas vaginalis, Candida. Agents of genital warts- Human Papilloma Virus.	Dr. S. Bhalavi
10	Hospital acquired infections (surveillance and prevention including care bundle)- Catheter associated urinary tract infections (CAUTI), Catheter related blood stream infections (CRBSI), Ventilator associated pneumonia (VAP), Surgical site infection (SSI).	Dr. S. Zodpey
11	Antimicrobial stewardship and rational use of antimicrobial agents.	Dr. V. A. Agarwal
12	National health programs (integrated)	Dr. S. Kokate



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