

**LIST OF LECTURES/PRACTICALS FOR 1st TERM OF AUGUST
2018, IInd MBBS BATCH-starting from 13.08.18**

Lecture timing: Mon. 12.45 to 1.45, Thursday: 8.15 a.m. to 9.15 a.m.

Practical days & time: Monday 1.45 to 3.30 (Roll No.1 to 90) & 3.30 to 5.15 (Roll No 91 onwards)

Thursday: 1.45 to 3.30 (Roll No 91 onwards) & 3.30 to 5.15 (R.No.1 to 90)

Sr.No	Date	Day	Lecture topic	Teacher	Pra No.	Practicals/ Tutorials
1.	13.8.18	Monday	Introd.to Medical Microbiology& Historical background	Dr. Gita Nataraj	1	Historical aspects, Microscopy& Micrometry
2.	16.8.18	Thursday	Morphology, Physiology, Classification & growth requirements of Bacteria	Dr. Shashir Wanjare	2	Morphology slides + Physiology of bacteria and staining methods & Motility video
3.	20.8.18	Monday	Host-parasite relationship-I (Host factor)	Dr. M. G. Karmarkar	3	Collection & transport of specimens
4.	23.8.18	Thursday	Host-parasite relationship- II, Infect. (Parasite Factors)	Dr. Nayana Ingole	4	Gram's staining demonstration
5.	27.8.18	Monday	Sterilization & Disinfection & its application in Health care.	Dr. Swapna Kanade	5	Sterilisation and its application in health care
6.	30.8.18	Thursday	U.S.P.& Biomedical waste	Dr. Priyanka Prasad	6	U.S.P. & B.M.W
3.9.17 Monday Holiday- Gopal Kala						
7.	6.9.18	Thursday	Bacterial genetics & drug resistance to antimicrobial agents	Dr. Sunil Kuyare	7	Disinfection and its application in health care
8.	10.9.18	Monday	Isolation & Identi. of Bacteria	Dr. Supriya Paranjpe	8	Isolation, Identific. & ABS
13.9.18 Thursday Holiday- Ganesh Chaturthi						

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9.	17.9.18	Monday	Introduction to immunology	Dr. PallaviSurase	9	Gram's staining revision
20.9.18 Thursday Holiday- Muharram 24.9.18 Monday No lecture –prelims for August 2017 batch						
10	27.09.18	Thursday	Antigen+ HLA	Dr. Vijaya Torne	10	Seminar 1 Complement system -classical pathway, alternate , lectin pathway
10A	29.09.18	Saturday	Co-curricular	Dr. NayanaIngole		No Practical Class
01.10.18 Monday No lecture –prelims for August 2017 batch						
11	04.10.18	Thursday	Antibodies	Dr. AlpanaMhashilkar		No practical class –august 2017 batch practical exam
12	08.10.18	Monday	Immune response-I	DrVaishaliSurase		No practical class –august 2017 batch practical exam
13	11.10.18	Thursday	Immune response-II	Dr. Sulmaz	11	Seminar -2 Infection – sources, transmission, types and approach to diagnosis
14.	15.10.18	Monday	Hypersensitivity	Dr. Gita Nataraj	12	Seminar-3 Immuno-deficiency diseases
18.10.18 Thursday Holiday- Dusshera						
15	22.10.18	Monday	Serological reactions –I	Dr. Shashir Wanjare	13	Seminar 4 Transplatation& tumour immunology
16	25.10.18	Thursday	Serological methods -2 for diagnosis of infectious diseases	Dr. Sunil Kuyare	14	Serological methods -1 &2 for diagnosis of infectious diseases
No lectures and practicals –vacation from (28/10/18- 11/11/18)						
17	12.11.18	Monday	Auto-immunity	Dr. NayanaIngole	15	Journal checking & problem solving
18	15.11.18	Thursday	Staphylococci	Dr. SwapnaKanade	16	General approach to lab diagnosis of infectious diseases+ Lab diagnosis of Staphylococcal infections
19	19.11.18	Monday	Streptococci +	Dr. M. G.	17	Lab diagnosis of

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			Pneumococci	Karmarkar		Streptococcal infections +Pneumococcal infections
20	22.11.18	Thursday	Neisseria	Dr. Priyanka Prasad	18	Lab diagnosis of gonococcal infection + meningitis + diphtheria
21	26.11.18	Monday	C. diphtheriae	Dr. SupriyaParanjpe	19	Seminar -5 Bacillus anthrax & non sporing anaerobes
22	29.11.18	Thursday	E.coli + Shigella	Dr. PallaviSurase	20	Lab diagnosis of E.coli with UTI + Shigella infections
23	3.12.18	Monday	Klebsiella, Proteus, Pseudomonas	Dr. Vijaya Torne	21	Lab diagnosis of Klebsiella, Proteus, Pseudomonas & HAI
24	6.12.18	Thursday	Salmonella species	Dr. AlpanaMhashilkar	22	Lab diagnosis of Salmonella infections
25	10.12.18	Monday	Vibrio	DrVaishaliSurase	23	Laboratory diagnosis of cholera
26	13.12.18	Thursday	Clostridium perfringens Clostridium tetani	Dr. Sulmaz	24	Lab diagnosis of gas gangrene & tetanus
27	17.12.18	Monday	Haemophilus , Bordetella, brucella	Dr. Gita Nataraj	25	Seminar -6 Helicobacter/ Campylobacter
28	20.12.18	Thursday	Treponema	Dr. M. G. Karmarkar	26	Lab diagnosis of syphilis
29	24.12.18	Monday	Leptospira + Borrelia	Dr. Shashir Wanjare	27	Lab diagnosis of Leptospira&Borrelia
30	27.12.18	Thursday	Rickettsia, Chlamydia, Mycoplasma, NGU	Dr. NayanaIngole	28	Gram's staining revision, Journal checking, first term completion & problem solving
31	31.12.18	Monday	M.tuberculosis -I	Dr. SwapnaKanade	29	A.F.B. Staining exercise

Dr. Gita Nataraj
Professor

Dr. P.R.Mehta
Professor & Head