

DEPARTMENT OF MICROBIOLOGY PT. B.D.SHARMA PGIMS ROHTAK

No. Micro/2022/1949

Dated:- 8.08.2022

To

The Director
Pt.B.D.Sharma, PGIMS,Rohtak

Subject:- Implementations of pro-active disclosure under Section-4 of RTI Act 2005- Issue of guidelines regarding.

With reference to letter Endst. No. SPIO/PGIMS/2022/4873-4942 dated 22.7.2022 and No. SPIO/PGIMS/2022/6091-6113 dated 29.7.2022 on the subject cited above.

Please find enclosed herewith the information to be uploaded on PGIMS website from Microbiology deptt.

Kindly approve the same.

Encls:- As above.


Sr. Prof. & Head,
Deptt.of Microbiology,
PGIMS, Rohtak



Approved

8

Sr. Prof. Microbiology


Director

4. FACULTY DETAILS

Faculty name	Designation	Highest qualification	DOJ institution	E-mail Id.	Mobile number (as per aadhar)
Dr. Aparna Parmar	Sr. Prof. & Head	MBBS-1994 MD-1998	18.7.2001		
Dr. Madhu Sharma	Professor	MBBS-1994 MD-1999	23.7.2001		
Dr. Nidhi Goel	Professor	MBBS-1995 MD-2000	23.7.2001		
Dr. P.S.Gill	Professor	MBBS-1995 MD-2003	26.06.2003		
Dr. Antariksh Deep	Professor	MBBS-1996 MD-2003	1.7.2006		
Dr. Kiran Bala	Professor	MBBS-1987 MD-2001	9.7.2004		
Dr. Ritu Aggarwal	Professor	MBBS-1998 MD-2000	7.6.2006		
Dr. Parul Punia	Asstt. Professor	MBBS-2006 MD-2012	14.1.2015		

Aparna
Dr. APARNA
 Sr. Professor and Head
 Department of Microbiology
 Pt. B.D. Sharma P.G.I.M.S., Rohtak

C. SENIOR RESIDENTS

NAME	DESIGNATION	QUALIFICATION	REGISTRATION	COLLEGE/UNIVERSITY	TELEPHONE NUMBER	EMAIL ADDRESS
Dr. Pushkar	Senior Resident	Microbiology MD-2021	DMC 60949 Dated 11.02.2013	Pt.B.D.Sharma UHSR, Rohtak		
Dr. Monu	Senior Resident	Microbiology MD-2017	HMC No.015069 Dated 19.6.2019	Indira Gandhi Govt. Medical College, Nagpur		
Dr. Priyanka Jain	Senior Resident	Microbiology MD-2021	MCI/10-37214 Dated 15.5.2010	Pt.B.D.Sharma UHSR, Rohtak		
Dr. Dilawar	Senior Resident	Microbiology MD-2021	815 Dated 2013	GMCH, Chandigarh, Punjab University Chandigarh		
Dr Kunal Bansal	Senior Resident	Microbiology MD-2017		Pt.B.D.Sharma UHSR, Rohtak		
Dr. Amod	Senior Resident	M.Sc. Medical Microbiology		MGM, Institute of Health Sciences Navi Mumbai		

1

DR. APARNA
 Sr. Professor and Head
 Department of Microbiology
 Pt. B.D. Sharma P.G.I.M.S., Rohtak

PG students

PG	DATE OF JOINING	GUIDE NAME	THESIS TOPIC
Dr Naveen	3rd July 2020	Dr Nidhi	Evaluation of colistin susceptibility testing by broth microdilution and colistin broth disc elution method in carbapenem resistant Enterobacteriaceae in clinical samples
Dr Komal	3rd July 2020	Dr Aparna	Antibiotic resistance in MRSA with special reference to newer antibiotics
Dr Savita	6th July 2020	Dr P.S.Gill	Qualitative detection and serial analysis of anti SARS Cov 2 antibodies in tertiary care hospital
Dr Jugal Kishore	28th July 2020	Dr Antriksh Deep	Microbiological assessment of dialysis water and dialysis fluid
Dr Hilal Abbas	25th February 2022	Dr Madhu	Prevalence and antimicrobial profile of catheter associated UTI in ICU patients
Dr Naina Chhabra	10th March 2022	Dr Ritu	Efficacy of bacteriocin isolated from lactic acid bacilli in multiple drug resistant bacteria
Dr Nandini Varshney	28th April 2022	Dr Nidhi	Surveillance of antimicrobial resistance in citrobacter Enterobacteriaceae vibrio and shigella
Dr Ashupriya Goyal	07th May 2022	Dr Kiran	Carbapenem resistance in non fermenters in post cesarian section patient

Dr. APARNA
Sr. Professor and Head
Department of Microbiology
P.D. Sharma P.G.I.M.S., Rohtak

LABORATORY DUTY ROSTER – YEAR 2022

LABORATORY	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPT	OCT	NOV	DEC
Bacteriology	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal Dr Hilal	Dr Jugal Dr Ashupriya	Dr Savita Dr Nandini	Dr Naveen Dr Naina	Dr Komal Dr Hilal	Dr Jugal Dr Ashupriya
Blood Culture	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen Dr Naina	Dr Komal Dr Hilal	Dr Jugal Dr Ashupriya	Dr Savita Dr Nandini	Dr Naveen Dr Naina	Dr Komal Dr Hilal
Mycology	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita Dr Nandini	Dr Naveen Dr Naina	Dr Komal Dr Hilal	Dr Jugal Dr Ashupriya	Dr Savita Dr Nandini	Dr Naveen Dr Naina
Serology	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal Dr Ashupriya	Dr Savita Dr Nandini	Dr Naveen Dr Naina	Dr Komal Dr Hilal	Dr Jugal Dr Ashupriya	Dr Savita Dr Nandini
Virology	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naina	Dr Hilal	Dr Ashupriya	Dr Nandini	Dr Naina
TB Lab	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Naina	Dr Hilal	Dr Ashupriya	Dr Nandini	Dr Naina
HIV	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Ashupriya	Dr Naina	Dr Hilal	Dr Ashupriya	Dr Nandini
Media Room	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Hilal	Dr Ashupriya	Dr Naina	Dr Hilal	Dr Naina
Clinical Microbiology	Dr Naveen	Dr Komal	Dr Jugal	Dr Savita	Dr Naveen	Dr Komal	Dr Jugal	Dr Nandini	Dr Naina	Dr Hilal	Dr Ashupriya	Dr Nandini

DAKOTA
Professor and Head
Department of Microbiology
University of Minnesota
St. Paul, Minn.

.. Following investigations are available in the department of Microbiology

1. Urine culture & sensitivity
2. Pus culture & sensitivity
3. Blood culture & sensitivity
4. Sputum culture & sensitivity
5. Body Fluids culture & sensitivity
6. CSF culture & sensitivity
7. Stool culture & sensitivity
8. HVS culture & sensitivity
9. OT swab culture
10. Fungal culture
11. Culture for M.tb
12. Bacteriological testing of water samples
13. Stool M/E
14. Gram Staining
15. ZN Staining
16. KOH wet mount for fungus
17. India ink for CSF
18. CRP Test
19. ASO test
20. RA Factor
21. Widal Test
22. VDRL/RPR Test
23. HIV Antibody Test
24. HBsAg ELISA
25. HCV Antibody Test
26. RT-PCR for HBV, HCV, Influenza A (H1,H1N1,H3), Influenza B (Victoria & Yamagata) and Viral meningitis panel
27. Dengue Serology
28. Chikungunya Serology
29. PBF for MP
30. GeneXpert for TB
31. CD4 count for HIV
32. Anti-CCP
33. tTG IgA
34. Anti DsDNA
35. ANCA
36. p-ANCA
37. MALDI TOF
38. VITEK MS
39. BIOFIRE (Multiplex PCR)
40. BacTAlert (Semi automated)
41. Line Probe Assay for Mycobacterium
42. Viral Load for HIV

Dr. ANNA
Sr. Professor and Head
Department of Microbiology
PGIMS, Rohtak

Turnaround Time(TAT) MICROBIOLOGY

S.No.	Name of Investigation	TAT
1	STAINS ● Gram stain ● ZN stain ● Fungal stains ● Albert stain ● India Ink ● Leishman stain	24 hours 24 hours 24 hours 24 hours 24 hours 24 hours
2	Culture & Antimicrobial sensitivity testing(AST) ● Aerobic Bacterial culture & AST ● Fungal culture ● Mycobacterial culture	48 hours 3 weeks 8 weeks
3	Serology ● ELISA ● Rapid tests ● Widal ● VDRL	24 hours 24 hours 24 hours 4 days
4	Molecular - CBNAAT for M.tuberculosis - LPA for M.tb - RT PCR for COVID - HCV RNA - HBV RNA	24 hours 5 days 24 hours 5 days 5 days


Dr. Aparna
Sr. Professor & Head
Department of Microbiology
PGIMS Rohtak

DEPARTMENT OF MICROBIOLOGY PT. B.D.SHARMA PGIMS ROHTAK

EMERGENCY DUTY ROSTER OF DOCTORS OF MICROBIOLOGY DEPARTMENT IS AS UNDER:-

Date	Name of Doctor	Address	Name of Consultant
3.07.22 – 7.07.22	Dr. Diksha	Room No. 210 Block -3, PGIMS, Rohtak	Dr. P.S.Gill
8.07.22 – 12.07.22	Dr. Priya	Room No. 17 Old Block -1, PGIMS, Rohtak	Dr. Kiran Bala
13.07.22 – 17.07.22	Dr. Neha	Room No. 272 Block 4, PGIMS, Rohtak	Dr. Nidhi Goel
18.07.22 – 22.07.22	Dr. Anshupriya	PG Hostel, PGIMS, Rohtak	Dr. Parul Punia
23.07.22 – 27.07.22	Dr. Nandini	PG Hostel, PGIMS, Rohtak	Dr. Antarikshdeep
28.07.22 – 1.08.22	Dr. Naina	PG Hostel, PGIMS, Rohtak	Dr. Ritu Aggarwal
2.08.22 – 6.08.22	Dr. Hilal Abbas	PG Hostel, PGIMS, Rohtak	Dr. Madhu Sharma
7.08.22 – 11.08.22	Dr. Naveen	Room.No. 164 Block-C, PGIMS, Rohtak	Dr. P.S.Gill
12.08.22 – 16.08.22	Dr. Savita	Room.No. 237 Block-3, PGIMS, Rohtak	Dr. Kiran Bala
17.08.22 – 21.08.22	Dr. Komal	Room.No. 46 Block-1, PGIMS, Rohtak	Dr.Nidhi Goel
22.08.22 – 26.08.22	Dr. Jugal	Room.No. 37 Block-A, PGIMS, Rohtak	Dr. Parul Punia
27.08.22 – 31.08.22	Dr. Priyanka Jain	PG Hostel, PGIMS, Rohtak	Dr. Antrikshdeep
1.09.22 – 5.09.22	Dr. Pushkar	PG Hostel, PGIMS, Rohtak	Dr. Ritu Aggarwal
6.09.22 – 10.09.22	Dr. Monu	PG Hostel, PGIMS, Rohtak	Dr. Madhu Sharma
11.09.22 – 15.09.22	Dr. Dilawar	PG Hostel, PGIMS, Rohtak	Dr. P.S.Gill
16.09.22 – 20.09.22	Dr. Amodh	PG Hostel, PGIMS, Rohtak	Dr. Kiran Bala
21.09.22 – 25.09.22	Dr. Kunal	PG Hostel, PGIMS, Rohtak	Dr.Nidhi Goel

Note: The Consultant will be on call duty. If the doctor is absent or on leave the next will have to do the duty.

Sr. Prof. & Head of Microbiology

Dated:-1.7.2022

No. Micro/2022/

1651-54

A Copy of the above is forwarded to the following for information and record:

1. The Director, Pt. BDS, PGIMS, Rohtak.
2. The Medical Superintendent, PGIMS, Rohtak.
3. The CMO Casualty Department, PGIMS, Rohtak.
4. Transport Officer, PGIMS, Rohtak.

Dr. Aparna
Department of Microbiology
Pt. BD Sharma PGIMS Rohtak

DEPARTMENT OF MICROBIOLOGY PT. B. D. SHARMA PGIMS ROHTAK.

Emergency Duty Roster of Lab. Technicians of Microbiology is as under for August -2022.

Name of Technician	Morning duty	Evening duty	Night duty
1 Mr. Naresh Malik	7,8,9,10,11,12	13,14,15,16,17,18	25,26,27,28,29,30,31
2 Mr. Braham Dutt	13,14,15,16,17,18	19,20,21,22,23,24	1,2,3,4,5,6
3 Mr. Sachin	19,20,21,22,23,24	25,26,27,28,29,30,31	7,8,9,10,11,12
4 Mr. rAMAN	25,26,27,28,29,30,31	1,2,3,4,5,6	13,14,15,16,17,18
5 Mr. Sunny	1,2,3,4,5,6	7,8,9,10,11,12	19,20,21,22,23,24

- Mrs. Minakshi and Renu are reliever for Casualty
- Mr. Kaluram perform Trauma Center morning duty (except Sunday and GH).
- Dr. A.S.Dangi perform Trauma Center Evening duty (except Sunday and GH).

RELIEVERS TRAUMA CENTRE

DATE	Morning	Evening
15-08-22 to 21-08-22	Mrs. Kanta	Mr. Naresh Kumar
22-08-22 to 28-08-22	Mrs. Meenakashi	Mrs. Suman
29-08-22 to 4-09-22	Mr. Vineet	Mr. Sunaina
5-09-22 to 11-09-22	Mrs. Renu	Mrs. Sanjay Rohila
12-9-22 to 18-9-2022	Mr. Khemchand	Mr. Sher Singh
19.9.2022 to 25.9.2022	Mr. Surender Singh	Mr. Ravneet Pal
26.9.2022 to 2.10.2022	Mr. Naresh	Mrs. Kanta

Sr. Prof. & Head,
Deptt. of Microbiology
PGIMS, Rohtak

Dated:- 29.7. 2022

No. Micro/2022/ 874

A copy of the above is forwarded to the following for information please:-

- 1 The Director, Pt. BDS, PGIMS, Rohtak.
- 2 The Medical Superintendent, PGIMS, Rohtak.
- 3 The C.M.O. Casualty Department PGIMS, Rohtak.
- 4 Officer Incharge Emergency Lab.

Dr. Aparna
Sr. Professor & Head
Department of Microbiology
Pt. BD Sharma PGIMS Rohtak

Pt. B.D. Sharma P.G.I.M.S., Rohtak

ACHIEVEMENT:-

- a) The VRDL lab in Microbiology has tested more than 11 lakh samples for COVID-19 till date.

NEW FACILITIES:-

- a) The department has procured and started testing by following new Equipment.
- Biofire film Array Torch System.
 - Maldi-Tof based Microbial Identification and Phenotype based Antibiotic Sensitivity testing system.
- b) The department has started testing for Viral load for HIV, HBV and HCV.
- c) LPA (Line probe assay) for M. tuberculosis started from 1st June 2022.

UPCOMING:-

BSL-3 lab has been established in the department of Microbiology and will soon be starting Liquid Culture for M. tuberculosis.


Dr. A. ARNA
Sr. Professor and Head
Department of Microbiology
Pt. B.D. Sharma P.G.I.M.S., Rohtak