

Hamdard Institute of Medical Sciences and Research
Elective Posting Batch 2023: Block-I
(1st September to 30th September)

List of Modules with Supervisors

S. No.	Name of Module	Department	Supervisor	Co-supervisor (s)	Max student Intake
1.	Sectional Anatomy	Anatomy (08)	Dr. Arpita Mahajan		04
2.	Anthropology		Dr. Mohd. Anas Khan		04
3.	Sexual jurisprudence	Forensic Medicine (04)	Dr. Sabina Bashir		04
4.	Antimicrobial Review & Compliance to Hospital Antibiotic Policy	Pharmacology (08)	Dr. Nusrat Nabi	Dr. Tanveer Ahmed Khan	04
5.	Good Prescription Practices: Prescription Audit for Rational Use of Medicines		Dr. Sana Rehman	Dr. Riyanka Rajalwal	04
6.	Risk management in pre-analytical, analytical and post analytical stages of investigations in Clinical biochemistry lab.	Biochemistry (12)	Dr. Jaspreet Kaur	Mr. Asif Ali Ms. Shazia Bano	03
7.	Quality control basics and its importance in Clinical and Endocrinology lab.		Dr. Sana Alam	Dr. Huda Naaz Mr. Rizwan Khan	03
8.	Mammalian cell culture basics and its application in research and development.		Dr. Kailash Chandra	Mr. Anish Murtaza Mr. Alam Khan	03
9.	Mastering ELISA and electrophoresis technique: unveiling their clinical significance for precision diagnostics		Dr. Bhumika Upadhyay	Mis. Shazia Bano	03
10.	Basics and advances in Mycobacteriology Laboratory	Microbiology (12)	Dr. Jayanthi G	Dr. Shyamasree Nandy	02
11.	Basics in Molecular Diagnosis of infections		Dr. Ayan Das	Dr. Ruvida Reyaz	02
12.	Basics in Hospital infection Control		Dr. Neetu Shree	Dr. Saba Alam	02
13.	Diagnosis of infectious diseases: From basic microscopy to culture & sensitivity		Dr. Sulmaz Reshi	Dr. Sehar Shafiq	03

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14.	Serological tests in the Era of Rapid Diagnosis of Infections		Dr (Prof) Rachna Tewari	Dr Iram Rafique Abidin	03
15.	Basics of animal handling and research.	Physiology (09)	Dr Shikha Gautam	Dr. Aparajita Bhatnaagar	03
16.	Cardiac Autonomic Function Tests.		Dr. Perveen Akhter	Dr. Manvi Gupta,	03
17.	Basics of Neurophysiology with special emphasis on Nerve Conduction Study(NCS) and Electromyography(E.M.G)		Dr. Iqbal Alam	Dr. Sehar Mushtaq Kanyu	03
18.	Ethics in Pathology	Pathology (14)	Dr. Sabina Khan	Dr. Tanvi Jha	02
19.	Principal Practices of Blood Banking and Transfusion Medicine		Dr. Sujata Jetley	Dr. Shaan Khetrapa	02
20.	Basic introduction to haematology and overview of types of haematological abnormalities		Dr. Zeeba S. Jairajpuri	Dr. Neeti Nagar	02
21.	Surgical Pathology		Dr. Safia Rana	Dr. Saba Naaz	02
22.	High Performance Liquid Chromatography (HPLC) in Clinical Diagnosis and Laboratory Medicine		Dr. Shaan Khetrapal	Dr. Saba Naaz	02
23.	Cytopathology Elective		Dr. Nehal Ahmad	Dr. Tanvi Jha	02
24.	Urine and body fluids Processing and basic interpretation		Dr. Saba Naaz	Dr. Neeti Nagar	02
25.	Field Epidemiology and Basic Principles of Epidemiology	Community Medicine (08)	Dr. Mukesh Kumar	Dr. Sarah Ali Habib	04
26.	Applications of Statistical Software in Medical Research		Dr. Azhar Uddin,	Dr. Asma Aftab	04



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