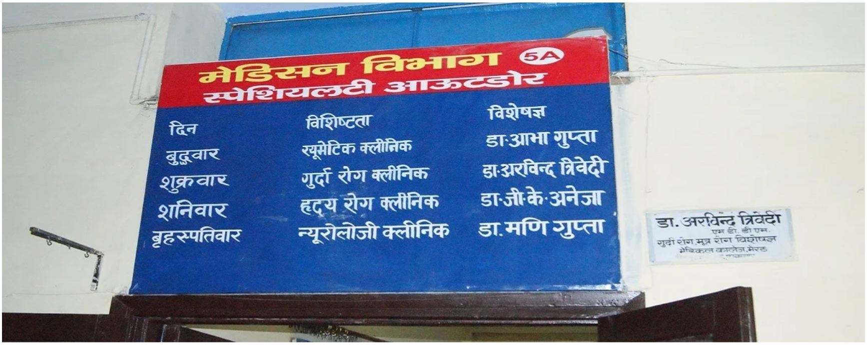
MEDICINE



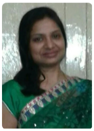
MEDICINE

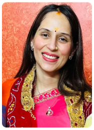
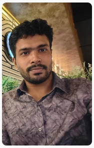
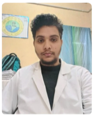
1. Duties of the faculty member –Patient care and research activities UG and PG teaching including lectures, bedside clinics, PG seminars, journal clubs etc.
2. Timings of the Department- From 08:00 AM
3. OPD/OT Schedule of the Department-

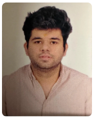
MO/IC	OPD 4-General Medicine	OPD 5- Speciality

Dr Arvind Trivedi Dr Abha Gupta Dr. Yogita Singh Dr. Arvind Kumar Dr. Amit Sharma Dr. Sandhya Gautam	Wednesday Thursday Saturday&Wednesday Saturday & Monday Thursday Tuesday	Wednesday(Hematology)

Name	Designation	Edu. Qual.	State Medical Council No	Contact	Image	Details
Dr. Yogita Singh	Professor & Hod	MBBS, MD	MP3432	9411695211		View Details

Dr. Abha Gupta	Professor	MBBS, MD	39152	7535006050		View Details
Dr. Arvind Kumar	Professor	MBBS, MD	44145	9536910398		View Details
Dr. Sandhya Gautam	Professor	MD	50692	9627902909		View Details
Dr. Shweta Sharma	Professor	MBBS, MD	48801	7520574451		View Details
Dr. Manoj Kumar Singh	Associate Professor	MBBS, MD	16261			View Details
Dr. Sneh Lata Verma	Associate Professor	MBBS, MD	49037	9412514135		View Details
Dr. Nishant Tayal	Associate Professor	MBBS, MD	65253	9453159590		
Dr. Surya Kiran Kartikan Malik	Assistant Professor			9720044552		
Dr. Gyanendra Singh	Assistant Professor	MBBS, MD	15455			View Details
Dr. Vivek Kumar Rishi	Assistant Professor	MBBS, MD	73826	8218721956		View Details
Dr. Rachna Samval	Assistant Professor	MBBS, MD	110096	9557805148		View Details
Dr. Pankaj Kumar	Assistant Professor	MBBS, MD	76477	9359350003		View Details

Dr. Swati	Assistant Professor	MBBS, MD	104240			
Dr. Shivang Dhaka	Junior Resident 3	MBBS				
Dr. Anupam Nirala	Junior Resident 3	MBBS				
Dr. Remesh Rajappan	Junior Resident 3	MD	77401			
Dr. Samiya Faiz	Junior Resident 3	MBBS	88300			
Dr. Sakshi Juyal	Junior Resident 3	MBBS				
Dr. Manish Kumar	Junior Resident 2	MD	21644			
Dr, Satyam	Junior Resident 2	MBBS	88302			
Dr. Asad Tasawwar Choudhary	Junior Resident 2	MBBS MD_(persuing)				
Dr. Ayush Kumar	Junior Resident 1	MD	102167			

Dr. Siddharth Talyan	Junior Resident 1	MBBS	99311			
Dr. Akrati Jain	Junior Resident 1	MBBS				
Dr. Archit Jain	Junior Resident 1	MBBS				
Dr, Saumya Singh	Junior Resident 1	MBBS				
Dr, Rahul Bhatt	Junior Resident 1	MBBS	UKMC_13677			
Dr, Ravikant Gupta	Junior Resident 1	MBBS				
Dr, Prakhar Maheshwari	Junior Resident 1	MBBS	102405			

Department of General Medicine

About the Department

The Department of General Medicine at Lala Lajpat Rai Memorial (LLRM) Medical College, Meerut provides comprehensive medical care for adult patients with acute and chronic illnesses. The department is equipped with advanced diagnostic facilities, intensive care units, and specialized clinics to ensure high-quality patient care. It also plays a vital role in undergraduate and postgraduate medical education, clinical research, and community healthcare services.

Facilities Available in the Department

The Department of General Medicine offers a wide range of diagnostic, therapeutic, and critical care services, including:

- Medical Intensive Care Unit (MICU)
- Intensive Coronary Care Unit (ICCU)
- Hemodialysis Unit
- Upper Gastrointestinal Endoscopy
- Colonoscopy (Lower GI Endoscopy)
- Cardiology Diagnostic Services
- Pulmonary Function Testing (PFT)
- Electrocardiography (ECG)
- Holter Monitoring
- Physiotherapy Services
- Temporary Cardiac Pacing
- Bone Marrow Aspiration and Biopsy
- Kidney Biopsy
- Intercostal Drainage

- Transcranial Doppler (TCD)
- Electroencephalography (EEG)
- Brainstem Evoked Response Audiometry (BERA)
- Digital Subtraction Angiography (DSA)
- Visual Evoked Potential (VEP)

Major Equipment

The department is equipped with modern medical equipment to support patient diagnosis, treatment, and monitoring.

Equipment	Quantity
Multipara Patient Monitors	15
Upper GI Endoscopes	2
Colonoscope (Lower GI Endoscopy)	1
Hemodialysis Machines	7
ECG Machines	11
Pulse Oximeters	33
Syringe Pumps	17
Resuscitation Kits	10
Crash Carts	10
Defibrillators	3
Holter Monitor	1
Computerized Pulmonary Function Test (PFT) System	1
Ultrasonography with Color Doppler	Available
Treadmill Test (TMT) System	Available
Routine Clinical Examination Equipment	Available

Diagnostic & Clinical Services

The Department provides comprehensive diagnostic and therapeutic services, including:

- Electrocardiography (ECG)
- Echocardiography with Color Doppler
- Holter Monitoring
- Treadmill Stress Testing (TMT)
- Upper GI Endoscopy
- Colonoscopy
- Hemodialysis
- Physiotherapy Services
- Nerve Conduction Studies (NCS)
- Electromyography (EMG)
- Pulmonary Function Testing
- Ultrasound with Color Doppler

Intensive Care Services

The Department manages critically ill patients through dedicated intensive care facilities.

Medical Intensive Care Unit (MICU)

- 10 ICU Beds
- Advanced Multipara Monitoring
- Syringe Pumps
- Defibrillator
- Resuscitation Equipment
- Average Bed Occupancy: Approximately 9 patients per day

Intensive Coronary Care Unit (ICCU)

- 10 Specialized Cardiac Care Beds
- Continuous Cardiac Monitoring
- Defibrillator
- Multipara Monitors
- Syringe Pumps
- Average Bed Occupancy: Approximately 9 patients per day

Dialysis Services

The Department provides specialized dialysis care for patients with acute and chronic kidney diseases.

Available Facilities

- 10 Dialysis Beds
- 7 Hemodialysis Machines

- Emergency and Scheduled Dialysis
- Continuous Patient Monitoring
- Dialysis for critically ill patients

Dialysis Statistics

Year	Hemodialysis	Peritoneal Dialysis
2023	3,500	30
2024	2,266	36
2025	3,205	42

Specialty Clinics

The Department operates dedicated specialty clinics throughout the week to provide focused care for various medical conditions.

Clinic	Day	Time
Hypertension Clinic	Friday	8:00 AM – 2:00 PM
Geriatric Medicine Clinic	Wednesday	8:00 AM – 2:00 PM
Anemia & Nutrition Clinic	Saturday	8:00 AM – 2:00 PM
Gastroenterology Clinic	Tuesday	8:00 AM – 2:00 PM
Rheumatology Clinic	Monday	8:00 AM – 2:00 PM

Patient Care Services

The Department provides comprehensive management for a wide spectrum of medical conditions, including cardiovascular diseases, respiratory disorders, gastrointestinal diseases, infectious diseases, endocrine disorders, kidney diseases, neurological conditions, rheumatological disorders, and metabolic illnesses. Specialized outpatient clinics, emergency services, inpatient care, and critical care units work together to ensure timely diagnosis, effective treatment, and long-term patient management.

Academic Activities

The Department of General Medicine is actively involved in undergraduate and postgraduate teaching, bedside clinical training, case discussions, seminars, journal clubs, continuing medical education (CME) programs, workshops, and research activities. Students receive extensive clinical exposure under the guidance of experienced faculty members, promoting evidence-based medical practice and professional development.