



**SHARDA**  
**UNIVERSITY**  
*Beyond Boundaries*










SCHOOL OF  
**MEDICAL SCIENCES &  
RESEARCH**



CREATING  
**ACHIEVERS**  
IN MEDICAL SCIENCES & RESEARCH

# 28 YEARS OF AN UNPRECEDENTED JOURNEY OF EXCELLENCE.

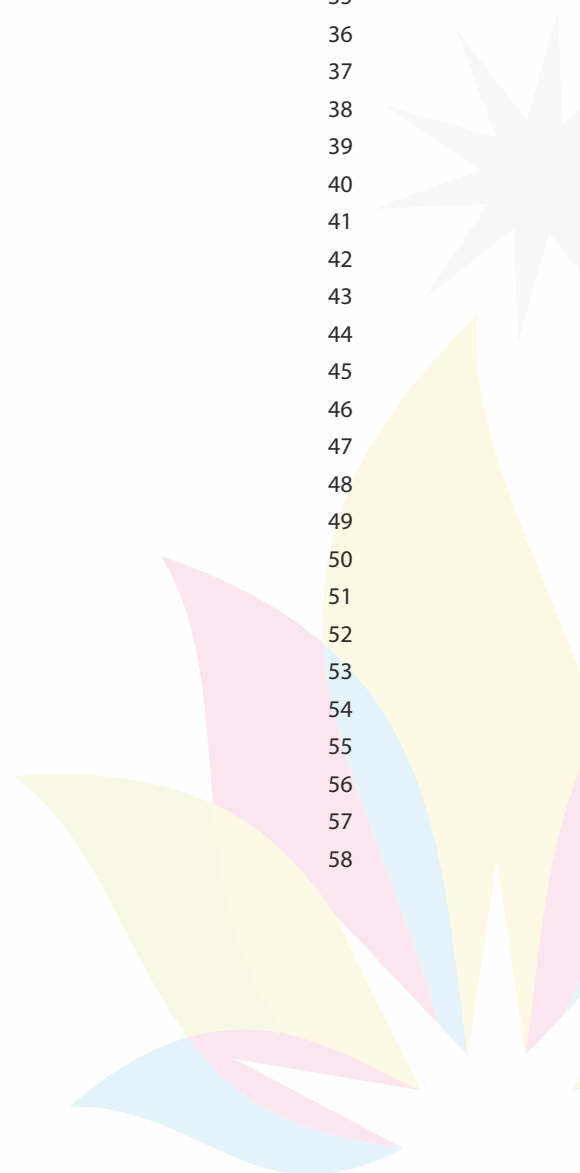
Sharda Group is a multi-million dollar conglomerate with operations in India & Uzbekistan and plans to expand further to the other CIS countries and Africa. The Group is on a vertical tangent of growth spearheaded by **Mr. PK Gupta** who lives by the treatise - It takes a vision to change the game.

 <b>2024</b> SHARDA UNIVERSITY AGRA	 <b>2024</b> SHARDA CARE THE HEALTH CITY	 <b>2021</b> SHARDA WORLD SCHOOL
 <b>2020</b> MAXWELL BIOTECH	 <b>2019</b> SHARDA UNIVERSITY UZBEKISTAN	 <b>2016</b> SHARDA TECH
 <b>2013</b> SHARDA LAUNCHPAD	 <b>2009</b> SHARDA UNIVERSITY	 <b>2006</b> SHARDA HOSPITAL
 <b>2005</b> RISHAV SHELTERS	 <b>1996</b> SHARDA GROUP OF INSTITUTIONS (SGI)	 <b>1995</b> SHARDA GROUP



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Greater Noida. Hub of Education in Delhi NCR	
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# THE WORLD OF ENDLESS POSSIBILITIES IN HEALTHCARE... A 600+ BEDDED SUPER SPECIALITY HOSPITAL IS NOW OPEN IN GREATER NOIDA



## SHARDA CARE - HEALTHCITY

(A Unit of Sharda University, Sharda Hospital) - is a cutting-edge, Multi-Super-Specialty Hospital delivering World-Class Medical Care. With 600 beds and state-of-the-art facilities, we stand as a beacon of excellence in healthcare. Our commitment to innovation and Patient-Centric Care ensures that every individual receives the Highest Standards of Treatment. At Sharda Care - Healthcity, we redefine healthcare with compassion and expertise.

### VISION:

Pioneering Digital Healthcare System in the country, dedicated to delivering evidence & outcome-based patient care with a global standard of quality excellence, research-based training for healthcare professionals and leveraging cutting-edge technology for patients in India and abroad.

### MISSION:

We are committed to building a healthier future for all by harnessing the power of Technology & Innovation. We will provide patients with state-of-art healthcare empowering professionals to excel, and contribute to an Equitable, Accessible & Affordable Healthcare System Worldwide.



LOBBY AREA



CAFETERIA



OPD CHAMBERS



IPD PASSAGE



## *Spectrum of our Services*

- 59 Bed Facility - Ensuring Rapid Care
- Advanced Trauma Care
- Advanced Cardiac Care
- Mother & Child Care
- Stroke Centre
- Medical & Surgical Emergencies
- Impact Certified Life Support Training

## *Core Highlights of our 5G Integrated Ambulance Services*

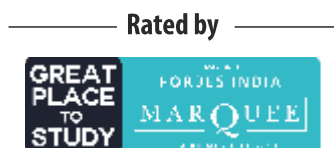
Medical Support given to patients primarily fall under three categories:

- Basic Life Support Services
- Advanced Life Support Services
- Specialised Life Support Services

## *Revolutionizing Healthcare with Cutting-Edge Equipment & Advanced Technology*



# PRESTIGIOUS RECOGNITIONS & ACCREDITATIONS





# SHARDA UNIVERSITY

*Beyond Boundaries*



***Experience the joy of being a part of  
India's truly global University***

Sharda University over the years has become one of the leading centres of education, research and innovation in Delhi NCR region. Established through an act of the State Legislature of Uttar Pradesh (14 of 2009), Sharda University offers over 130+ UGC recognised programmes in various disciplines. Sharda University has recently been accredited A+ by NAAC which puts it among 5% of select higher education institutions in India.

Being the only global University in India that has seen students from 95+ countries experience world-class facilities, and having 259+ global academic partnerships. Sharda University offers a truly international learning environment & produces achievers across the globe. That's why it is said,

***"The World is Here, Where are You?"***



# PRESTIGIOUS RECOGNITIONS & ACCREDITATIONS







## SCHOOL OF MEDICAL SCIENCE & RESEARCH

School of Medical Sciences & Research established in the year 2009 under the aegis of Sharda University, envisions an ambience of excellence, inspiring value-based education, research and development. SMSR is approved for an intake of 250 students in MBBS course by Medical Council of India, Ministry of Health and Family Welfare, Government of India. The institute provides comprehensive facilities for teaching, research, diagnostic facilities and patient care. SMSR primarily imparts medical education of the highest standards to its MBBS and Post graduate students and students of related biological sciences.



### Permitted by National Medical Commission (NMC)

The School is permitted for 250 admissions in MBBS course and approved for admissions in MD/MS courses of Pre, Para & Clinical subjects by NMC and Ministry of Health & Family Welfare, Govt. of India.





# Key Facts & Figures

- » One of the leading Schools of Medical Sciences in Delhi NCR
- » Well equipped medical labs with focus on making students learn the use of latest equipment
- » Faculty from top hospitals and medical colleges of India
- » Focus on participation in various medical competitions both nationally and internationally
- » Emphasis on 'learning by doing' to put theory into practice
- » Internship opportunities at the 1200+ bedded super-specialty Sharda Hospital
- » 17,928+ books, journals, computers with internet access and a seating capacity of 775.

## Uniqueness Which Fuels Ambitions

- » School of Medical Sciences & Research has been awarded Excellence in medical education by Indian Medical Association.
- » An excellent team of experienced and dedicated faculty drawn from leading academic Institutions such as AIIMS, PGI, UCMS, BHU, KGMC etc.
- » On-campus 1200+ bedded Super-specialty hospital equipped with all modern facilities and medical equipment for imparting extensive clinical & practical training to its medical students.
- » SMSR's teaching programmes ensure that learning is student centric, enriching and relevant to the educational needs of our students who are preparing to lead the medical world.
- » Air-conditioned central library stocked with more than 17,928 books, journals, computers and a seating capacity of 775 students.
- » 12 clinical departments-General Medicine, Dermatology & Venereology, Pulmonary Medicine, Psychiatry, General Surgery, Orthopaedics, Radiology, Anaesthesiology, Ophthalmology, Otorhinolaryngology (ENT), Obstetrics & Gynaecology and, Paediatrics.
- » Super Speciality facilities:- Pediatric Surgery, Critical Care, Nephrology, Urology, Cardiology, Neurology, Onco Surgery, State-of-the-art IVF Centre.



**NABH accredited Hospital**



**NABL accredited Lab**



## FACULTY THAT'S TRULY INSPIRING

*School of Medical Sciences & Research has distinguished faculty from reputed medical institutes in India. They have vast clinical and teaching experience, and are involved in path-breaking research work. They have published many papers in the national & International index journals. They have also presented scientific papers in the National & International conferences.*



### Dr. Nirupma Gupta

Professor of Anatomy & Dean, SMSR  
(MS-Anatomy)- Lady Hardinge Medical College  
New Delhi

“

*“SMSR boasts of having the best infrastructure available in anyone of the private medical colleges in NCR Delhi. The faculty involved in grooming you to fulfill your dream of becoming good doctors, is an amalgam of very senior Professors drawn from prestigious institutions of our country like AIIMS, PGI, UCMS, BHU etc and other young teachers drawn from various states of India”*

”

Sharda University is one of the top Universities in the region accredited as NAAC A+. Its School of Medical Sciences & Research (SMSR) with its affiliated Sharda Hospital integrates the most recent advances into the delivery of medical education and healthcare with a mission to produce empathetic and competent medical professionals of the highest standards. With more than 1200 beds, the Sharda Hospital is expanding. SMSR has 1300+ MBBS and MD/MS students, chosen solely based on merit.

SMSR has well-qualified, highly skilled and experienced renowned faculty. Many of them have worked at prestigious institutions like AIIMS, LHMC, PGIMER, UCMS, etc. In the classrooms, museums, and medical labs, the faculty is dedicated to advancing subject knowledge and offering interdisciplinary perspectives. In the hospital at the patient's bedside, in clinics and operation theatres, the faculty ushers in an intellectual rigour for experiential learning with the aim to help budding medicos strengthen their clinical analytical and decision-making skills. They also encourage students to engage in high impact medical research.

Thousands of SMSR alumni are now valuable members of the medical community and have expanded throughout India and internationally, forming a global network. Many of them have put in their best for the society during the Covid-19 pandemic and otherwise, contributing significantly to SMSR's ongoing trajectory of excellence and expanding reputation.

It's a matter of pride that SMSR with all its virtues is attracting brilliant minds. I welcome all students and wish them a very rich educational experience that will transform them for a fulfilling and rewarding career in Healthcare. As I am very passionate about student success, I strongly advise them to have a fire in their belly to excel and seize every opportunity to learn.

I conclude by saying that be in touch if you need any help.



## LEADERSHIP IN SMSR & SHARDA HOSPITAL



**Dr. Nirupma Gupta, Professor & Dean, SMSR**  
**MBBS, MS, (Anatomy)**  
MBBS - Lady Hardinge Medical College, New Delhi  
MS (Anatomy) - Lady Hardinge Medical College, New Delhi  
Experience: 22 years



**Dr. Pooja Rastogi, Professor, Head & Associate Dean**  
**MBBS, MD,**  
MBBS - KGMC, Lucknow  
MD (Forensic Medicine)-KGMC, Lucknow  
Experience: 18 years undergraduate MBBS teaching and 3 years of medico-legal experience



**Dr. Vikram Singh Chauhan, Professor & Head and Dean Research (Medical)**  
**MBBS, MS**  
MBBS-RNT Medical College, Udaipur  
MS-RNT Medical College, Udaipur  
Experience: 8 years of teaching and research experience



**Dr. Ram Murti Sharma, Medical Superintendent, SH**  
**MBBS, MD (Anesthesia)**  
MBBS - Maulana Azad Medical College  
MD - Armed Forces Medical College, Pune University  
DNB - National Board of Examinations  
Experience: 28 years



**Dr. Manoj Kumar Nandkeoliar**  
**Dean Academics**  
**MBBS, MD**  
MBBS - Govt. Medical College, Kashmir  
MD (Microbiology) - KGMC  
MD (Biochemistry) - Rajiv Gandhi University, Bangalore  
Experience: 35 years

## DEPARTMENT OF ANATOMY



**Dr. Ram Prakash Gupta, Professor & Head**  
**MBBS, D.Orth, MS**  
MBBS-Rajendra Medical College, Ranchi University  
D.Orth-Patna Medical College, Patna University  
MS (Anatomy)-Dharbhanga Medical College, LNMU  
Experience: 11 years



**Dr. Amrita Bharti, Associate Professor**  
**MBBS, MD**  
MBBS - University of Patna  
MD-University of Bharati Vidyapeeth Deemed University, Pune  
Experience: 8 years



**Dr. Rachna Rohtagi, Associate Professor**  
**MBBS, MS**  
MBBS - Lady Hardinge Medical College, New Delhi  
MS (Anatomy) - SMSR  
Experience: 5 years



**Dr. Ritu Singh, Assistant Professor**  
**MBBS, MD (Anatomy)**  
MBBS - Dr. B.R. Ambedkar University  
MD (Anatomy) - King George's Medical University  
Experience: 8 years



**Dr. Nirupma Gupta, Professor & Dean, SMSR**  
**MBBS, MS, (Anatomy)**  
MBBS - Lady Hardinge Medical College, New Delhi  
MS (Anatomy) - Lady Hardinge Medical College, New Delhi  
Experience: 22 years



**Dr. Anuj Kumar, Associate Professor**  
**MBBS, MD**  
MBBS - Ranchi University  
MD - Maharaja Krishnakumarsinhji Bhavnagar University  
Experience: 8 years



**Dr. Aditi Bhatnagar, Associate Professor**  
**B.Sc., M.Sc.**  
B.Sc. - University of Bikaner  
M.Sc. (Anatomy) - Rajasthan University of Health Sciences  
Ph.D. - SPMC, Bikaner, RUHS, Jaipur  
Experience: 5 years



**Mr. Ankur Sharma, Assistant Professor,**  
**BPT, M.Sc.**  
BPT-Human Health Physiotherapy & Para Medical Training Institute  
M.Sc. (Medical Anatomy)-Kasturba Medical College  
Experience: 6 years

## DEPARTMENT OF PHYSIOLOGY



**Dr. M. Shobitha, Professor & Head**  
**MBBS, MD, FAIMER Fellow - CMCL**  
MBBS - Kasturba Medical College, MAHE, Karnataka  
MD - (Physiology) University of Madras, Chennai  
Experience: 20 years



**Dr. Kiranmai Vadapalli, Professor**  
**MBBS, MD**  
MBBS - Kamineni Institute of Medical Sciences, Narketpally  
MD - Dr. D. Y. Patil Medical College, Pune  
Experience: 9 + year



**Dr. Manish Kumar, Assistant Professor**  
**MBBS, MD**  
MBBS - Sichuan University  
MD - Sharda University  
Experience: 5 years



**Dr. Rinku Garg, Professor**  
**MBBS, MD**  
MBBS - Karnataka Institute of Medical Sciences, Hubli  
MD - Government Medical College, Patiala  
Experience: 16 years



**Dr. Shalini Rastogi, Associate Professor**  
**MBBS, MD, Ph.D**  
MBBS - University of Bangalore  
MD (Physiology) - Swami Vivekanand Subharti University  
Ph.D (Physiology) - Santosh Deemed to be University  
Experience: 4 year



**Dr. Roopali Mittal, Assistant Professor**  
**MBBS, MD**  
MBBS - Swami Vivekananda Subharti University, Meerut  
MD - Ch. Charan Singh University  
Experience: 4 years





**Dr. Pooja Agrawal, Assistant Professor**  
**MBBS, MD**  
 MBBS - Datta Meghe Institute of Medical Sciences  
 MD (Physiology) - Santosh University  
 Experience: 3+ years



**Dr. Priyanka Sharma, Assistant Professor**  
**MBBS, MD**  
 MBBS - Ch. Charan Singh University  
 MD - King Geogre Medical University  
 Experience: 3+ years

## DEPARTMENT OF BIOCHEMISTRY



**Dr. Manoj Kumar Nandkeoliar, Professor & Head**  
**MBBS, MD**  
 MBBS - Govt. Medical College, Kashmir  
 MD (Microbiology) - KGMC  
 MD (Biochemistry) - Rajiv Gandhi University, Bangalore  
 Experience: 35 years



**Dr. Suman Bala Sharma, Professor**  
**M.Sc. Ph.D**  
 M.Sc.- Agra University  
 Ph.D - S. N. Medical College Agra  
 Experience: 39 years



**Dr. Renu Chane, Associate Professor**  
**MBBS, MD**  
 MBBS - Patna University  
 MD - Baba Farid University of Health Sciences  
 Experience: 7 years



**Dr. Aisha Beg, Assistant Professor**  
**MBBS, MD**  
 MBBS - Bangalore University  
 MD - SMSR, Sharda University  
 Experience: 6 years



**Dr. Ravikant, Assistant Professor**  
**MBBS, MD**  
 MBBS - Jiwaji University Gwalior  
 MD - Madhya Pradesh Medical, Sciences University,  
 Jabalpur  
 Experience: 4 years

## DEPARTMENT OF MICROBIOLOGY



**Dr. Dalip Kumar Kakru, Professor & Head**  
**MBBS, MD**  
 MBBS - GMC, University of Kashmir  
 MD (Microbiology) - Sher-i-Kashmir institute of Medical  
 Sciences  
 Experience: 35 years



**Dr. Tarana Sarwat, Associate Professor**  
**MBBS, MD**  
 MBBS - JNMCH  
 MD, Microbiology - SMSR  
 Experience: 11 years



**Dr. Shaheen Bhat, Associate Professor**  
**MBBS, MD**  
 MBBS - Shiraz University  
 MD (Microbiology) - Sharda University  
 Experience: 10 years



**Dr. Mohammad Suhaib, Associate Professor**  
**MBBS, MD**  
 MBBS - Aligarh Muslim University  
 MD - Microbiology, Aligarh Muslim University  
**Experience: 8 years**



**Dr. Supriya Mahajan, Assistant Professor**  
**MBBS, MD**  
 MBBS - LHMC New Delhi  
 MD (Microbiology) - NAMC New Delhi  
 Experience: 12 years



**Dr. Subhradeep Majumder, Assistant Professor**  
**MBBS, MD**  
 MBBS - Agartala Govt. Medical College  
 MD - Vardhman Mahavir Medical College  
 DNB - National Board of Examinations  
 Experience: 10 years



**Dr. Madhusmita Das, Assistant Professor**  
**MBBS, MD**  
 MBBS - Dibrugarh University  
 MD (Microbiology) - Srimanta Sankaradeva University of  
 Health Sciences  
 Experience: 9 years



**Dr. Zarine Khan, Assistant Professor**  
**MBBS, MD**  
 MBBS - MGM Medical College, Jarkhand  
 MD (Microbiology) - VMMC & safdarganj Hospital  
 Experience: 9 years

## DEPARTMENT OF PATHOLOGY



**Dr. Anshu Gupta, Professor & Head**  
**MBBS, MD**  
 MBBS - King George's Medical College  
 MD - S.N Medical College  
 Experience: 19+ years



**Dr. Suparna Dubey, Professor**  
**MBBS, MD**  
 MBBS - AMU  
 MD - AMU  
 Experience: 15 years



**Dr. Salony Mittal, Professor**  
**MBBS, MD**  
 MBBS - Subharti Medical College, Meerut  
 MD - King George's Medical University, Lucknow  
 Experience: 3+ years



**Dr. Atul Verma, Associate Professor**  
**MBBS, MD**  
 MBBS-National Medical College Birgunj, Nepal  
 MD-D.Y. Patil University  
 Experience: 2 years



**Dr. Tushar Kalonia, Assistant Professor**  
**MBBS, MD**  
 MBBS - Maulana Azad Medical College  
 MD - Maulana Azad Medical College  
 Experience: 6 years



**Dr. Vatsala, Assistant Professor**  
**MBBS, MD**  
 MBBS - Rural Medical College  
 MD - SMS&R, Sharda University, Greater Noida  
 Experience: 4 years



**Dr. Seema Goel, Professor**  
**MBBS, MD**  
 MBBS - Rani Durgawati Vishwavidyalaya, Jabalpur  
 DCP - Rajiv Gandhi University of Health Sciences  
 DNB - National Board of Examination  
 Experience: 7 years



**Dr. Kangana Sengar, Assistant Professor**  
**MBBS, MD**  
 MBBS - Rani Durgawati Vishwavidyalaya, Jabalpur  
 DCP - Rajiv Gandhi University of Health Sciences  
 DNB - National Board of Examination  
 Experience: 7 years



**Dr. Devyani, Assistant Professor**  
**MBBS**  
 MBBS - GR Medical College  
 DNB - National Board of Examinations  
 Experience: 5 years



**Dr. Prachi Saxena, Assistant Professor**  
**MBBS, MD**  
 MBBS - RD Medical College, Vikram University  
 MD - Ramaiah Medical College, RGUHS, Bangalore  
 Experience: 1 years

## DEPARTMENT OF PHARMACOLOGY



**Dr. Shoma Mukherjee, Associate Professor & Head**  
**MBBS, MD**  
 MBBS - Silchar Medical College and Hospital  
 MD - Gauhati Medical College & Hospital  
 Experience: 14 years



**Dr. Rajeshwari Shahaji Gore, Assistant Professor**  
**MBBS, MD**  
 MBBS - Maharashtra University of Health Sciences  
 MD (Pharmacology) - Deemed University  
 Experience: 6 years



**Mr. Prashant Sharma, Assistant Professor**  
**B.Pharm, M.Sc.**  
 B.Pharm - Shri Guru Ram Rai Institute of Technology and Science, Dehradun  
 M.Sc. (Pharmacology) - KMC Manipal  
 Experience: 3+ years



**Dr. Rakesh Koul, Associate Professor**  
**MBBS, MD**  
 MBBS - AIIMS  
 MD (Pharmacology) - University of Jammu  
 Diploma in Clinical Pathology - University of Jammu  
 Experience: 1+ years



**Dr. Nidhi Maheshwari, Assistant Professor**  
**MBBS, MD**  
 MBBS - Ch. Charan Singh University  
 MD (Pharmacology) - S.N. Medical College  
 Fellowship in Diabetes - Royal Liverpool Academy  
 Medvarsity  
 Experience: 6 years



**Dr. Moumita Bala, Assistant Professor**  
**MBBS, MD**  
 MBBS - Calcutta University  
 MD - West Bengal University of Health Sciences  
 Experience: 3+ years

## DEPARTMENT OF COMMUNITY MEDICINE



**Dr. Shalini Srivastav, Professor & Head**  
**MBBS, MD**  
 MBBS - BRD Medical College, Gorakhpur  
 MD - MLM Medical College, Jhansi  
 Experience: 18 years



**Dr. Amit Singh Pawaiya, Professor**  
**MBBS, MD**  
 MBBS - Vikram University, Ujjain, MP  
 MD - Vikram University, Ujjain, MP  
 Experience: 14 year



**Dr. Harsh Mahajan, Professor**  
**MBBS, MD**  
 MBBS - University College of Medical Sciences, Delhi  
 MD - Maulana Azad Medical college, Delhi  
 Experience: 18 years



**Dr. Anshu Singh, Associate Professor**  
**MBBS, MD**  
 MBBS - Lady Hardinge Medical College, New Delhi  
 MD - Lady Hardinge Medical College, New Delhi  
 Experience: 11 years



**Dr. Neha Tyagi, Associate Professor**  
**MBBS, MD**  
 MBBS-LLRM Medical College, Meerut  
 MD-MLN Medical College, Allahabad  
 Experience: 14 years



**Dr. Kabita Barua, Assistant Professor**  
**MBBS, MD**  
 MBBS - Gauhati University  
 MD - Srimanta Shankardeva University of Health Sciences  
 Experience: 7 year



**Dr. Anjali Sen, Assistant Professor**  
**MBBS, MD**  
 MBBS - Maharashtra University of Health Sciences  
 MD (Community Medicine) - Maharashtra University of Health Sciences  
**Experience: 6 year**



**Dr. Akansha Kalra, Assistant Professor**  
**MBBS, MD**  
 MBBS - Rani Durgawati Vishwa Vidyalyaya, Jabalpur  
 MD - Madhya Pradesh Medical Science University, Jabalpur  
**Experience: 7 year**



**Dr. Ambren Chauhan, Associate Professor**  
**MBBS, MD**  
 MBBS-Aligarh Muslim University  
 MD-Aligarh Muslim University  
 Experience: 9 year



**Dr. Md. Meraj Gohar, Assistant Professor**  
**MBBS, MD**  
 MBBS - Maharashtra University of Health Sciences, Nasik  
 MD - Maharashtra University of Health Sciences, Nasik  
**Experience: 7 year**



**Mr. Neerajpal Singh, Assistant Professor**  
**BSC, MSC, Ph.D - Statistics**  
 BSC - Dr. B. R. Ambedkar University, Agra  
 MSC - Dr. B. R. Ambedkar University, Agra  
 M.Phil - Dr. B. R. Ambedkar University, Agra  
**Experience: 7 year**

## DEPARTMENT OF FORENSIC MEDICINE



**Dr. Pooja Rastogi, Professor, Head & Associate Dean**  
**MBBS, MD**  
 MBBS - KGMC, Lucknow  
 MD (Forensic Medicine)-KGMC, Lucknow  
 Experience: 18 years undergraduate MBBS teaching and 3 years of medico-legal experience



**Dr. Ankita Kakkar, Professor**  
**MBBS, MD**  
 MBBS-UCMS, Lucknow  
 MD-University of Chhatrapati Sahu Ji Maharaj, Kanpur  
 Experience: 10 years



**Dr. Anshul Saxena, Associate Professor**  
**MBBS, MD**  
 MBBS-KM, Manipal  
 MD-KMC, Manipal  
 Experience: 8 years



**Dr. Sahil Sharma, Assistant Professor**  
**MBBS, MD**  
 MBBS - Maharishi Markandeshwar Institute of Medical Sciences  
 MD(Forensic Medicine) - Pt. B.D. Sharma University of Health Sciences  
 Experience: 1+ years

## DEPARTMENT OF GENERAL MEDICINE



**Dr. Adesh Kisanji Gadpayle, Professor & Head**  
**MBBS, MD**  
 MBBS-Nagpur University  
 MD(General Medicine) - Nagpur University  
 Experience: 10 years



**Dr. Anurag Prasad, Professor**  
**MBBS, MD**  
 MBBS-JLN Medical College, Ajmer  
 MD-JLN Medical College, Ajmer  
 Experience: 18+ years



**Dr. Pankaj Bansal, Professor, Additional MS (Sharda Hospital)**  
**MBBS, MD**  
 MBBS-SP Medical College  
 MD-GR medical College  
 Experience: 18 years



**Dr. R. S. Ahalawat, Professor**  
**MBBS, MD**  
 MBBS - Maharshi Dayanand University  
 MD (Medicine) - The Postgraduate Institute of Medical Education and Research  
 DNB (Nephrology) - AIIMS  
 Experience: 34 years



**Dr. Suresh Babu Gupta, Professor**  
**MBBS, MD**  
 MBBS - University of Nagpur  
 MD - Nagpur University  
 Experience: 25 years



**Dr. Ashok Kumar Dash, Professor**  
**MBBS, MD**  
 MBBS - U of Sambalpur  
 MD - University of Pune  
 DNB - General Medicine /Dip Radiation Medicine, U Delhi  
 Experience: 22 years



**Dr. Satish Kumar, Associate Professor**  
**MBBS, MD**  
 MBBS-SN Medical College  
 MD-CSSM University  
 Experience: 9 years



**Dr. Abhishek Deepak, Associate Professor**  
**MBBS, MD, DM**  
 MBBS - KGMU  
 MD(General Medicine) - MLN  
 DM(Gastroenterology) - SGPGI  
 Experience: 7 years



**Dr. Subhendu Mohanty, Associate Professor**  
**MBBS, MD**  
 MBBS - University of Kerla  
 MD - University of Delhi  
 Doctorate of Medicine- CMC Vellore, MGR University  
 Experience: 6 years



**Dr. Saumya Mittal, Assistant Professor**  
**MBBS, MD**  
 MBBS - MUHS nasik  
 MD- HIHT University  
 Experience: 6 years



**Dr. Rashika Sah, Assistant Professor**  
**MBBS, MD**  
 MBBS- Bharati Vidya Peeth Deemed University, Medical College Pune  
 MD-Vydehi Institute of Medical Sciences and Research Centre, Bangalore  
 Experience: 3 years



**Dr. Shrey Kumar Srivastav, Assistant Professor**  
**MBBS, MD**  
 MBBS- Tribhuvan University Nepal  
 MD - School of Medical Sciences & Research  
 Experience: 3 years



**Dr. Neelabh Pratap, Assistant Professor**  
**MBBS, MD**  
 MBBS - BLDE University  
 MD - School of Medical Sciences & Research  
 Experience: 3 years



**Dr. Nikhil Gupta, Assistant Professor**  
**MBBS, MD**  
 MBBS - Bharati Vidyapeeth Deemed University, Pune  
 MD - Sharda University  
 Experience: 2 years



**Dr. Esha Singhal, Associate Professor**  
**MBBS, MD**  
 MBBS-Goa Medical College  
 MD-Goa Medical College  
 Experience: 7 years



**Dr. Prem Kumar, Associate Professor**  
**MBBS, MD**  
 MBBS-KSMU, Lucknow  
 MD-KSMU, Lucknow  
 Experience: 7 years



**Dr. Bhumesh Tyagi, Associate Professor**  
**MBBS, MD**  
 MBBS-Ch. Charan Singh University  
 MD (General Medicine)-Teerthanker Mahaveer University  
 Experience: 3 years



**Dr. Tanvi Seth, Assistant Professor**  
**MBBS, MD**  
 MBBS - Bharati Vidyapeeth Deemed University, Pune  
 MD - University of Gujrat  
 Experience: 4 years



**Dr. Atul Sharma, Assistant Professor**  
**MBBS, MD**  
 MBBS - GMC, Jammu University, Jammu  
 MD - GMC, Jammu University, Jammu  
 Experience: 3 years



**Dr. Vinay Gupta, Assistant Professor**  
**MBBS, MD**  
 MBBS - PCMS&RC Bhopal  
 MD - SMS&R, Sharda University, Greater Noida  
 Experience: 3 years



**Dr. Bheem Raj Gupta, Assistant Professor**  
**MBBS, MD**  
 MBBS - SMS Medical College  
 MD - Sanjay Gandhi Memorial Hospital & Sham Shah Medical College, Rewa, MP  
 DNB (Neph)-Indraprastha Apollo Hospital, New Delhi  
 Experience: 2 years

## DEPARTMENT OF GENERAL SURGERY



**Dr. Vikram Singh Chauhan, Professor & Head**  
**MBBS, MS**  
 MBBS-RNT Medical College, Udaipur  
 MS-RNT Medical College, Udaipur  
 Experience: 8 years of teaching and research experience



**Dr. Ashok Kumar Gupta, Professor**  
**MBBS, MS**  
 MBBS-AFMC University of Pune  
 MS (General Surgery)-AFMC University of Pune  
 Experience: 35 years





**Dr. Suresh Kalyanasundar, Professor**  
**MBBS, MS**  
 MBBS-LLRM Medical College, Meerut  
 MS(Gen. Surgery)-Armed Forces Medical College, Pune  
 Experience: 32+ years (Army Retired)



**Dr. Purshotam Dass Gupta, Professor**  
**MBBS, MS**  
 MBBS-Maulana Azad Medical College  
 MS-Armed Forces Medical College, Pune University  
 Experience: 9 years



**Dr. Ashok Bhatnagar, Professor**  
**MBBS, MS**  
 MBBS - University of Rajasthan  
 MS - University of Rajasthan  
 Experience: 33+ years of teaching experience



**Dr. Kuldeep Raj, Professor**  
**MBBS, MS**  
 MBBS - Barkatullah University  
 MS - Surgery  
 Experience: 17+ years



**Dr. Vijay Kumar, Assistant Professor**  
**MBBS, MS**  
 MBBS - University of Allahabad  
 MS - Ch Charan Singh University, Meerut  
 Experience: 9+ years



**Dr. Shashi Kr. Chaurasia, Assistant Professor**  
**MBBS, MS**  
 MBBS - CSMMU Lucknow  
 MS - SNMC Agra (UP)  
 Experience: 5+ years



**Dr. Ashish Moudgil, Assistant Professor**  
**MBBS, MS**  
 MBBS - Topiwala National College, Mumbai  
 MS - Govt Medical College Patiala  
 Experience: 3+ years



**Dr. Tarun Singh, Assistant Professor**  
**MBBS, MS**  
 MBBS - B.N. Mandal University  
 MS - Swami Vivekanand Subharti University, Meerut  
 Experience: 3+ years



**Dr. Shuddhatam Jain, Assistant Professor**  
**MBBS, DNB**  
 MBBS - Devi Ahilya Vishwavidyalaya, Indore  
 DNB - National Board of Examination  
 Experience: 2+ years



**Dr. Alok Dubey, Assistant Professor**  
**MBBS, MS**  
 MBBS - Kasturba Medical College, Mangalore  
 MS - The West Bengal University of Health Sciences  
 Experience: 1+ years



**Dr. Ravi Kale, Professor**  
**MBBS, MS, MCh**  
 MBBS-AFMC, Pune  
 MS - AFMC, Pune  
 MCh (Pediatrics Surgery)-AIIMS, New Delhi  
 Experience: 32 years



**Dr. Jagdish Mutreja, Professor**  
**MBBS, MS**  
 MBBS-PGIMS, Rohtak  
 MS-PGIMS, Rohtak  
 Experience: 5 years



**Dr. Anil Kumar, Professor**  
**MBBS, MS, DNB**  
 MBBS - AFMC, Pune University  
 MS - AFMC, Pune University  
 DNB (Urology) - NBE, Army Medical (R & R), Delhi Cantt  
 Experience: 23+ years



**Dr. Dewat Ram, Associate Professor**  
**MBBS, MS**  
 MBBS - North Bengal University  
 MS (General Surgery)- Rajasthan University  
 Experience: 13+ years



**Dr. Vijay Anand, Assistant Professor**  
**MBBS, MS**  
 MBBS - Dr. Bhim Rao Ambedkar University  
 MS (General Surgery) - Dr. BRA University  
 FMAS Fellowship - AMASI (Association of Minimal Access Surgeons of India)  
 Experience: 7+ years



**Dr. Shashank Rai, Assistant Professor**  
**MBBS, DNB**  
 MBBS - The Tamil Nadu, Dr. MGR Medical University, Chennai  
 DNB - National Board of Examinations  
 Experience: 4+ years



**Dr. Vishal Sharma, Assistant Professor**  
**MBBS, MS**  
 MBBS - Dr. D. Y. Patil University, Navi Mumbai  
 MS - Dr. D. Y. Patil Vidyapeeth, Pune  
 Experience: 3+ years



**Dr. Jai Prakash, Assistant Professor**  
**MBBS, DNB**  
 MBBS - Delhi University  
 DNB (General Surgery) - National Boards of Examination  
 Experience: 2+ years



**Dr. Shilpi Bhattacharya, Assistant Professor**  
**MBBS, MS**  
 MBBS - Rajiv Gandhi University of Health Sciences, Karnataka  
 MS - Shri Guru Ram Rai University, Dehradun  
 Experience: 2 years



**Dr. Prashant Agarwal, Assistant Professor**  
**MBBS, MS, M.Ch**  
 MBBS/ MS - Maharashtra University of Health Sciences, Nashik  
 M.Ch - Neuro Surgery  
 Experience: 1+ years

## DEPARTMENT OF PAEDIATRICS



**Dr. Rajeev Kumar Thapar, Professor & Head**  
**MBBS, MD, Trained Neonatologist (AIIMS, New Delhi)**  
 MBBS-GGS Medical College Faridkot  
 MD - Army Hospital, Delhi University  
 Experience: 23 years



**Dr. Shashi Bhushan, Professor**  
**MBBS, MD**  
 MBBS - Armed Forces Medical College, Pune  
 MD - Armed Forces Medical College, Pune & Dy Trained Neonatologist (AIIMS, New Delhi)  
 Experience: 35 years



**Dr. Gaytri Koley, Professor**  
**MBBS, MD**  
 MBBS-University of Magadh  
 MD-University of Delhi  
 Experience: 18 years



**Dr. Pradeep Kumar Singh, Associate Professor**  
**MBBS, MD**  
 MBBS - Ch. Charan Singh University, Meerut  
 MD - Guru Gobind Singh Indraprastha University  
 Experience: 14+ years



**Dr. Smita Nair, Assistant Professor**  
**MBBS, MD**  
 MBBS - NHL Municipal Medical College, Ahemdabad, Gujrat  
 MD - NHL Municipal Medical College, Ahemdabad, Gujrat  
 Experience: 13 years



**Dr. Amit Vij, Assistant Professor**  
**MBBS, DCH, DNB, FPCC, IDPCCM**  
 MBBS - Rajiv Gandhi University of Health Science  
 DNB - National Board of Examination  
 DCH - Himanchal Pradesh University  
 Experience: 10 years



**Dr. Poonam Vij, Assistant Professor**  
**MBBS, DNB**  
 MBBS - University of Jammu  
 DNB (Pediatrics) - National Board of Examinations  
 Experience: 8 years



**Dr. Jugesh Chhatwal, Professor**  
**MBBS, MD, FAIMER**  
 MBBS - Christian Medical College, Ludhiana, Punjab  
 MD - Christian Medical College, Ludhiana, Punjab  
 Experience: 42 years



**Dr. Bindu T. Nair, Professor**  
**MBBS, MD, FAIMER**  
 MBBS - University of Poona  
 MD - Delhi University  
 Experience: 14+ years



**Dr. Brig. Ranjit Ghuliani, Professor**  
**MBBS, MD**  
 MBBS - Armed Forces Medical College, Poona University, Pune  
 MD - University of Delhi  
 Experience: 32 years



**Dr. Meenakshi B. Gupta, Associate Professor**  
**MBBS, MD**  
 MBBS - Calcutta University.  
 MD - All India Institutes of Medical Sciences, Delhi  
 Experience: 13 years



**Dr. Aditi Mishra, Assistant Professor**  
**MBBS, MD**  
 MBBS-Himalayan Institute of Medical Sciences  
 MD-Himalayan Institute of Medical Sciences  
 Experience: 10 years



**Dr. Praneta Swarup, Assistant Professor**  
**MBBS, MD**  
 MBBS - Santosh University  
 MD - Santosh University  
 Experience: 7 years

## DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY



**Dr. Archana Mehta, Professor & Head**  
**MBBS, MD**  
 MBBS-LHMC, Delhi  
 MD-LHMC, Delhi  
 Experience: 10 years



**Dr. Veena Vidyasagar, Professor**  
**MBBS, MS**  
 MBBS - JLN Medical College  
 MS - JLN Medical College  
 Experience: 14+ years



**Dr. Ruchi Srivastava, Professor**  
**MBBS, DNB, MS**  
 MBBS-Sarojini Naidu Medical college, Agra  
 DNB-National Board of Examinations Ministry of Health & Family Welfare, New Delhi  
 MS-Sarojini Naidu Medical college, Agra  
 Experience: 14 years



**Dr. Samta Gupta, Professor**  
**MBBS, MS**  
 MBBS-SN Medical College, Agra  
 MS-SN Medical College, Agra  
 Experience: 7 years



**Dr. Shelly Agarwal, Professor**  
**MBBS, MS**  
 MBBS-Budelkhand University, Jharkhand  
 MS-Budelkhand University, Jharkhand  
 Experience: 5 years



**Dr. Megha Ranjan, Associate Professor**  
**MBBS, MD**  
 MBBS - GSVM  
 MD - MLB, Jhansi  
 Experience: 8+ years



**Dr. Vikas Yadav, Associate Professor**  
**MBBS, MS**  
 MBBS-Kasturba Medical College, Manipal University  
 MS-AIIMS, New Delhi  
 Experience: 7+ years



**Dr. Mayuri Ahuja, Associate Professor**  
**MBBS, DNB**  
 DNB-Kokilaben Dhirubhai Ambani Hospital, Mumbai  
 Experience: 4 years



**Dr. Rupam Singh, Assistant Professor**  
**MBBS, MS**  
 MBBS - The West Bengal University of Health Sciences  
 MS - (Obs & Gyane) - PGIMS Rohatak  
 Experience: 5 years



**Dr. Namita Bajpai, Assistant Professor**  
**MBBS, MS**  
 MBBS - Hemwati Nandan Bahuguna Garhwal University, Uttarakhand  
 MS - Swami Rama Himalayan University, Uttarakhand  
 Experience: 3+ years



**Dr. Khushboo Saxena, Assistant Professor**  
**MBBS, DNB**  
 MBBS - Dr. D.Y. Patil University, Pune  
 DNB - Diplomate N.B.(OBST. & GYNAE), NBE  
 Experience: 3+ years



**Dr. Shailza Vardhan, Assistant Professor**  
**MBBS, MS**  
 MBBS - Dr. B.R Ambedkar University, Agra  
 MS - Dr. B.R Ambedkar University, Agra  
 Experience: 3 years



**Dr. Rakhee Sharma, Assistant Professor**  
**MBBS, MS**  
 MBBS/MS - Dr. Ram Manohar Lohia Avadh University, Lucknow  
 Experience: 5 years



**Dr. Pragati Jain, Assistant Professor**  
**MBBS, DGO, DNB**  
 MBBS - GMC Bhopal  
 DGO - KGMU Lucjnow  
 DNB - NBE Delhi  
 Experience: 4 years



**Dr. Priyanka Sharma, Assistant Professor**  
**MBBS, MS**  
 MBBS - Karaganda State Medical University, Kazakhstan  
 MS - Index Medical College Hospital & Research Center  
 Malwanchal University, Indore, MP  
 Experience: 3+ years

## DEPARTMENT OF ORTHOPAEDICS



**Dr. Virender Kumar Gautam, Professor & Head**  
**MBBS, MS, DNB**  
 MBBS - Nagpur University  
 MS - All India Institute of Medical Sciences  
 DNB-Orthopedics Surgery  
 Experience: 27 years



**Dr. Rajni Ranjan, Professor**  
**MBBS, MS**  
 MBBS - VSS Medical College, Sambalpur, Odisha  
 MS - GSVM Medical College, Kanpur  
 Experience: 8 years



**Dr. Rahul Kaul, Professor**  
**MBBS, MD**  
 MBBS - University of Barkatullah  
 MD - University of Jammu  
 Experience: 5 years



**Dr. Rakesh Kumar, Professor**  
**MBBS, Diploma, DNB**  
 MBBS - MLB Medical College  
 Diploma - ASMMU, KGMU, Lucknow  
 DNB-DDU Hospital, New Delhi  
 Experience: 5 years



**Dr. Albert D'Souza, Associate Professor**  
**MBBS, MS**  
 MBBS - Banglore University  
 MS - Rajiv Gandhi University of Health Sciences, Karnataka  
 Experience: 4+ years



**Dr. Nishit Palo, Associate Professor**  
**MBBS, MS**  
 MBBS - Rajiv Gandhi University of Health Sciences  
 MS(Orthopaedics) - Utkal University  
 Experience: 4+ years



**Dr. Bharat Goswami, Associate Professor**  
**MBBS, MS**  
 MBBS - King George Medical University  
 MS Orthopaedics - King George Medical University  
 Experience: 3 years



**Dr. Shubham Anant, Assistant Professor**  
**MBBS, MS**  
 MBBS - BhartiVidyapeeth Medical College and Hospital, Sangli  
 MS - SRMS Bareilly  
 Experience: 4+ years



**Dr. Faizan, Assistant Professor**  
**MBBS, MS**  
 MBBS - Subharti Medical College, Meerut  
 MS - Sree Mookambika Institute of Medical Sciences, Kulasekharam  
 Experience: 4+ years



**Dr. Prateek Rastogi, Assistant Professor**  
**MBBS, MS**  
 MBBS - King George's Medical University  
 MS (Orthopedics) - UP University Medical Sciences  
 Fellowship (Paediatric Orthopaedics) - Chacha Nehru Bal Chikitsalaya  
 Experience: 4 years



**Dr. Naveen Chauhan, Assistant Professor**  
**MBBS, MS**  
 MBBS - MJP Rohilkhand University  
 MS - MJP Rohilkhand University  
 Experience: 3 years



**Dr. Manish Kumar Singh, Assistant Professor**  
**MBBS, DNB**  
 MBBS - West Bengal University of Health Sciences  
 DNB (Orthopedics Surgery) - National Board of Examination, New Delhi  
 Experience: 2+ years

## DEPARTMENT OF RESPIRATORY MEDICINE



**Dr. Devendra Kumar, Professor & Head**  
**MBBS, MD, FCCP, FICS**  
 MBBS - Santosh Medical College, Ghaziabad  
 MD - SN Medical College, Agra  
 Experience: 20+ years



**Dr. Sonisha Gupta, Professor**  
**MBBS, MD, PhD**  
 MBBS - University of Benaras  
 MD - Banaras Hindu University  
 Experience: 16+ years



**Dr. Shani Mann, Assistant Professor**  
**MBBS, MD**  
 MBBS - Ch. Charan Singh, University  
 MD - Teerthankar Mahaveer University, Moradabad  
 Experience: 4+ years



**Dr. Arti Sharma, Assistant Professor**  
**MBBS, MD**  
 MBBS - Swami Vivekanand Subharti University, Meerut  
 MD - Padamshree Dr. D.Y Patil University, Navi Mumbai

## DEPARTMENT OF PSYCHIATRY



**Dr. Kunal Kumar, Professor & Head**  
**MBBS, MD**  
 MBBS - Nalanda Medical College, Patna  
 MD - Patna Medical College, Patna  
 Experience: 21 year



**Dr. Abhinit Kumar, Professor**  
**MBBS, MD, DPM**  
 MBBS - Govt. Medical College, Mysore (MMC, MYSORE) (RGUHS)  
 DPM - D.Y. Patil Medical college & Hospital, Pune  
 MD - Santosh Medical College, Ghaziabad  
 Experience: 17 years



**Dr. Nikhil Nayar, Assistant Professor**  
**MBBS, DPM, MD**  
 MBBS - Rani Durgawati Vishwavidyalaya, Jabalpur  
 DPM - Central Institute of Psychiatry, Ranchi University  
 MD - Malwanchal University  
 Experience: 11+ years

## DERMATOLOGY, VENEREOLOGY AND LEPROSY (DVL)



**Dr. Shitij Goel, Professor & Head**  
**MBBS, MD**  
 MBBS - BJ Medical College, Ahmedabad  
 MD - BJ Medical College, Ahmedabad  
 Experience: 18+ years



**Dr. K. Harsha Vardhan, Professor**  
**MBBS, MD**  
 MBBS - University of Andhra,  
 MD - Ranga Raya Medical College  
 Experience: 19+ years



**Dr. Sanjeev Gulati, Assistant Professor**  
**MBBS, MD**  
 MBBS - Pondicherry University  
 MD - Pondicherry University  
 Experience: 9+ years



## DEPARTMENT OF ANESTHESIOLOGY



**Dr. U.C. Verma, Professor & Head**  
**MBBS, MD**  
 MBBS - GSVM Medical College  
 MD - GSVM Medical College  
 Diploma in Acupuncture, IRIMM, Kolkata  
 Experience: 42+ years



**Dr. Ram Murti Sharma, Professor**  
**MBBS, MD, DNB**  
 MBBS - Maulana Azad Medical College  
 MD - Armed Forces Medical College, Pune University (AFMC Pune)  
 DNB - National Board of Examinations  
 Experience: 28 years



**Dr. Shiv Kumar Singh, Professor**  
**MBBS, MD**  
 MBBS - LLRM Medical College, Meerut, U.P. India  
 MD - M.L.N Medical College, Allahabad, India  
 Experience: 12+ years



**Dr. Shahista Jamil, Associate Professor**  
**MBBS, MD**  
 MBBS - University of Aligarh  
 MD - University of Aligarh  
 Experience: 4 years



**Dr. Shikha Agarwal, Assistant Professor**  
**MBBS, MD**  
 MBBS - Subharti Medical College  
 Dawn's DipGO  
 MD (Anaesthesia & Critical Care) - Subharti Medical College  
 Experience: 6+ years



**Dr. Kunal Bhaskar, Assistant Professor**  
**MBBS, MD**  
 MBBS - Yerevan State Medical University, Armenia  
 MD - SMSR, Sharda University  
 Experience: 2 years



**Dr. Apurva Sadhoo, Assistant Professor**  
**MBBS, MD**  
 MBBS - Jammu University  
 MD - Jammu University  
 Experience: 4+ years



**Dr. Ashok Kumar Sethi, Professor**  
**MBBS, MD**  
 MBBS - LLRM Medical College, Meerut  
 MD - LLRM Medical College, Meerut  
 Experience: 35+ years



**Dr. Mahendra Kumar, Professor**  
**MBBS, DA, MD**  
 MBBS - Agra University  
 DA - Agra University  
 MD - Agra University  
 Experience: 32+ years



**Dr. Manish Kumar Agarwal, Associate Professor**  
**MBBS, MD**  
 MBBS - Kathmandu University Nepal  
 MD - H.I.H.T University  
 Experience: 6 years



**Dr. Rahul Bajaj, Assistant Professor**  
**MBBS, MD**  
 MBBS - Chhatrapati Sahu ji Maharaj medical University, Lucknow  
 MD - Maharashtra University of Health Sciences, Nashik  
 Experience: 4+ years



**Dr. Shivika Nath, Assistant Professor**  
**MBBS, MD**  
 MBBS - BHU  
 MD (Anaesthesia) - BHU  
 Experience: 6 years



**Dr. Poonam Singh, Assistant Professor**  
**MBBS, MD**  
 MBBS - Chhatrapati Shahuji Maharaj Medical University, Kanpur  
 MD - King George Medical University  
 Experience: 3+ years

## DEPARTMENT OF RADIOLOGY



**Dr. Vishal Gupta, Professor & Head**  
**MBBS, MD**  
 MBBS - UCMS, DU  
 MD - LHMC, DU  
 Experience: 22 years



**Dr. A. K. Anand, Professor**  
**MBBS, MD**  
 MBBS - Pune University  
 MD (Radiology) - Bombay University  
 Experience: 25 years



**Dr. Khemendra Kumar, Associate Professor**  
**MBBS, MD**  
 MBBS - BJMC, MUHS, Nashik  
 MD - Dr. SNMC, RUHS, Jaipur  
 Experience: 7 years



**Dr. Shabnam Bhandari Grover, Professor**  
**MBBS, DMRD, MD, DNB**  
 MBBS - University of Delhi/ DMRD - University of Delhi  
 MD (Radiodiagnosis)/DNB (Radio Diagnosis)  
 Experience: 35 years



**Dr. Vijaya Rajesh Kamble, Professor**  
**MBBS, MD**  
 MBBS - Govt Medical College Nagpur  
 MD - Nagpur University  
 Experience: 15+ years



**Dr. Amit Kumar Gupta, Associate Professor**  
**MBBS, DNB**  
 MBBS - King George's Medical University  
 DNB - NIMS  
 Experience: 4 years



**Dr. Saurav Bhagat, Assistant Professor**  
**MBBS, MD**  
 MBBS - Manipal University  
 MD - RML Awadh University  
 Experience: 5+ years



**Dr. Shruti Gupta, Assistant Professor**  
**MBBS, MD**  
 MBBS – School Of Medical Sciences & Research  
 MD – School Of Medical Sciences & Research  
 Experience: 1 years



**Dr. Sakshi, Assistant Professor**  
**MBBS, MD**  
 MBBS - VMHC & SJH, New Delhi  
 MD - Atal Bihari Vajpayee Institute of Medical Science, New Delhi  
 Experience: 2+ years

## DEPARTMENT OF ENT, HEAD & NECK SURGERY



**Dr. Rohit Saxena, Professor & Head**  
**MBBS, MS**  
 MBBS-Lucknow University  
 MS(ENT)-Lucknow University  
 Experience: 30+ years



**Dr. Vivek Kumar Pathak, Associate Professor**  
**MBBS, MS**  
 MBBS-Assam Medical College, Dibrugarh  
 MS-Assam Medical College, Dibrugarh  
 Experience: 7 years



**Dr. Abhinav Srivastava, Assistant Professor**  
**MBBS, MS**  
 MBBS - Santosh University  
 MD - Santosh University  
 Experience: 5+ years



**Dr. Sanjeev Kumar Awasthi, Professor**  
**MBBS, MS**  
 MBBS - AFMC, Pune  
 MS (ENT)  
 Experience: 19+ years



**Dr. Stuti Shukla, Assistant Professor**  
**MBBS, MD**  
 MBBS - Kamineni Institute of Medical Science Narketpally  
 MD - Dr. D.Y Patil Vidyapeeth, Pune  
 Experience: 6 years



**Dr. Hitender Basista, Assistant Professor**  
**MBBS, MS**  
 MBBS - Kurikshetra University  
 MS - NIMS University, Jaipur  
 Experience: 4+ years

## DEPARTMENT OF OPHTHALMOLOGY



**Dr. Jawahar Lal Goyal, Professor & Head**  
**MBBS, MD, DNB**  
 MBBS-Rohtak Medical College  
 MD-AIIMS  
 DNB-AIIMS  
 Experience: 30+ years



**Dr. Divya Singh, Associate Professor**  
**MBBS, DNB**  
 MBBS - GSVM Medical College, 2005  
 DNB - Gandhi Eye Hospital Aligarh  
 Experience: 7 years



**Dr. Holmes Naorem, Assistant Professor**  
**MBBS, MD**  
 MBBS - Sikkim Manipal Institute of Medical Sciences, Manipal University  
 MD (Ophthalmology) - SMS&R, Sharda University  
 Experience: 2+ years



**Dr. Abha Gahlot, Professor**  
**MBBS, MS**  
 MBBS-GSVM Medical College  
 MS-GSVM Medical College  
 Experience: 31+ years



**Dr. Pooja Singh, Assistant Professor**  
**MBBS, MS**  
 MBBS - Maharani Lakshmi Medical College Jhansi  
 MS - Maharani Lakshmi Medical College Jhansi  
 Experience: 3+ years



**Dr. Charu Malik, Assistant Professor**  
**MBBS, MD**  
 MBBS - Maulana Azad Medical College  
 MD (Ophthalmology) - UCMS & GTB Hospital  
 Experience: 12+ years

## DEPARTMENT OF EMERGENCY MEDICINE



**Dr. Harsh Vardhan, Professor & Head**  
**MBBS, MD, DNB, MNAMS (Anaesthesiology)**  
 MBBS/MD - Armed Forces Medical College, Pune  
 DNB/MNAMS - National Board of Examinations  
 MBA - (HHSM) BITS Pilani  
 Experience: 21 years



**Dr. Saifa M. Latheef, Assistant Professor**  
**MBBS, DNB-EM, MRCEM, FACEE, FGID, MNAMS**  
 MBBS - Govt Med Colg, Trivandrum, Kerala University | DNB - EM-National Board of Examinations  
 MRCEM - Royal College of Emergency Medicine, UK | FACEE - Academic College of Emergency Medicine  
 Fellow in Infectious Diseases - CMC, Vellore | MNAMS - National Academy of Medical Sciences  
 Experience- 7+years



**Dr. Subrata Dutta, Professor**  
**MBBS, MD**  
 MBBS - Govt Medical College, Jabalpur  
 MD - Govt Medical College, Jabalpur  
 Experience: 10 years



# 1200+ Beds

## Super Speciality Hospital & Medical College in North India



Sharda Hospital is one of the largest hospitals in Delhi National Capital Region (NCR) which offers medical care par excellence to the patients at the most affordable cost. The hospital has 1200+ beds including casualty, trauma, critical care and various intensive care units like ICCU, CTVS ICU, MICU, SICU, PICU, NICU.

Sharda Hospital provides comprehensive healthcare in departments such as Cardiology, Cardiothoracic Surgery, Neurosciences, Joint Replacement, Spine Surgery, Orthopaedics, Urology, Nephrology, advance Ophthalmological and Dental surgeries including Maxillofacial and Craniofacial surgeries and Gastroenterology besides all the other general specialities. It also provides comprehensive physiotherapy and rehabilitation services, Yoga therapy and Panchkarma.

### Centres of Excellence:

- Institute of Renal Sciences and Transplant
- Institute of Neurosciences
- Institute of Child Care
- Institute of Critical Care & Anaesthesiology
- Institute of Dental Sciences
- Heart Institute
- Bone and Spine Institute
- Cancer Institute
- Gastroenterology & Endoscopy
- Diabetes & Endocrinology
- Minimal access Surgery
- Plastic-aesthetic Surgery
- IVF Centre

### Specialities:

- Internal Medicine
- Gynaecology & Obstetrics
- Laparoscopic Surgery
- Ophthalmology & Phaco Surgery
- ENT, Head & Neck Surgery
- Respiratory Medicine
- Dermatology & S.T.D. Clinic
- Physiotherapy & Rehabilitation
- Nutrition and Dietetics
- Blood Bank with Apheresis Facility
- Pathology



**1200+ Beds  
Superspeciality  
Hospital**



**13  
Modular Operation  
Theaters**



**100,000+  
Surgeries**



**300,000+  
IPD Admissions**



**2 Million+  
Consultations**



**Dedicated team  
for International  
Patients**





# Renowned Superspecialists & Sr. Consultants

## Sharda Hospital



**Dr. Ashok Kumar Agarwal**  
Sr. Consultant  
General Medicine



**Dr. Abhishek Deepak**  
Consultant  
Gastro Medicine  
DM (Gastroenterology)



**Dr. Saumya H. Mittal**  
Associate Consultant  
Neurology, DNB (Neurology)



**Dr. Subhendu Mohanty**  
Assistant Professor/Consultant  
Cardiology, M.Ch (Cardiology)



**Dr. Bheem Raj Gupta**  
Assistant Professor/Consultant  
Nephrologist, MBBS, MD (Medicine)  
DNB (Nephrology) MNAMS, FASN



**Dr. Anil Thakwani**  
Head & Sr. Consultant  
Clinical Oncology  
MD (Radiotherapy)



**Dr. Showkat Nazir Wani**  
Consultant  
General Medicine  
Neurology



**Dr. Arti Sharma**  
Consultant  
Critical Care Unit  
Respiratory Medicine



**Dr. Manish Bharti**  
Senior Resident/Consultant  
Emergency Medicine, DNB/FNB, MD,  
MBBS, DA (Anesthesia)

# Renowned Superspecialists & Sr. Consultants Sharda Hospital



**Dr. Ravindra Srivastava**  
Sr. Consultant  
Neuro Surgery



**Dr. Neerja Goel**  
Senior Consultant  
Obstetrics & Gynecology  
MBBS, MD, FICOG, FAMS, FIMSA



**Dr. Amit Vij**  
Consultant  
Paediatrics ICU  
DNB (Paediatrics), DCH



**Dr. Ankit**  
Senior Resident/Consultant  
Emergency Medicine  
MD Anaesthesiology



**Dr. Rahul Bajaj**  
Consultant  
Critical Care Unit  
Anaesthesiology



**Dr. Tarun Singh**  
Consultant  
General Surgery  
Urology



**Dr. Abhinandan Borah**  
Consultant  
Critical Care and Anaesthesia  
Anaesthesiology



**Dr. Charu Malik**  
Consultant  
Ophthalmology  
(Vitreo Retina Surgery)



**Dr. Nishit Palo**  
Consultant  
Orthopedics



## Focus on Organising CMEs, Conferences & Faculty Development Program



Department of Anatomy, SMS&R is organizing an Event entitled Exploring the Universe of Anatomy through Models and Charts Making Competition



World Hypertension Day



Alumni Cell SMS&R is organizing an Interactive  
Talk Beyond Boundaries of NEET PG



NNF-Short Course in Neonatology (SHINE) -  
Skill Based Workshop by the Department of Paediatrics





*School of Medical Sciences and Research, Sharda University is organizing Parent Teacher Meeting for MBBS*



*Department of Community Medicine is conducting a School Health Camp*



*7th Convocation Ceremony October*



*World Environment Day*



# Sharda University Welcomes the President World Federation of Medical Education Dr. Ricardo Leon Borquez



## Basic Neonatal Resuscitation Programme





*International Robotic Cadaver  
Workshop by School of Medical Science & Research*





## *Inaugurating the Bioethics Unit at Sharda University under the International Chair of Bioethics UNESCO*



## *White Coat Ceremony Event with the MBBS 2023 batch students*





**School of Medical Sciences & Research, Sharda Hospital, conducted a Robotic Workshop & FARIS Conclave.**







# Campus Life @Sharda







## MBBS

Medicine is the art and science of healing the sufferings of mankind, thus the Medical and Healthcare professionals are the most distinguished and respected ones in the society. The Bachelor course in Medicine and Surgery (M.B.B.S) qualifies a person to be a medical professional. MBBS medical professional can practice as a physician and surgeon after a post qualification compulsory rotating internship for one year in a hospital or health care institution. A medical doctor looks after

the patients with compassion and care so that they are physically, mentally and socially healthy. Thus a medical professional contributes immensely to keep the community and thereby country healthy.

**Duration of MBBS Course: 4.5 year course and 1 year Internship | Number of Seats: 250**

**Permitted by National Medical Commission (NMC)**

MBBS permitted 250 seats vide letter No. NMC/UGI/2020/000048/009115 dated 07/02/2022.



## MD/MS

The Medical College has following 3 years MD/MS programmes running as Permitted/Recognized by National Medical Commission (NMC).

### Number of Seats department wise:-

S.No.	MD/MS Department	Duaration	Seats
1	Anatomy	3 years	2
2	Physiology	3 years	2
3	Biochemistry	3 years	1
4	Pharmacology	3 years	2
5	Pathology	3 years	4
6	Microbiology	3 years	2
7	Community Medicine	3 years	2
8	General Medicine	3 years	16
9	Psychiatry	3 years	3
10	Dermatology, Venereology & Leprosy	3 years	4
11	Pediatrics	3 years	10
12	General Surgery	3 years	9
13	Orthopaedics	3 years	5
14	Ophthalmology	3 years	4
15	MS ENT (Otorhinolaryngology)	3 years	3
16	Obstetrics & Gynecology	3 years	8
17	Anaesthesiology	3 years	15
18	Radio-diagnosis	3 years	10
19	Respiratory Medicine	3 years	3
20	Emergency Medicine	3 years	2
	<b>TOTAL</b>		<b>107</b>

### Eligibility:

#### For Indian Nationals:

All admissions in Under Graduate And Post Graduate are done on the basis of NEET Examination (Conducted by National Testing Agency/NBE) and through UPNEET Counseling conducted by "Director General Medical Education & Training Uttar Pradesh"

For further inquiry, Kindly visit Admission cell, Sharda University Greater Noida.

- Candidate seeking admission to MD/MS course must possess recognized MBBS degree awarded by a University recognised by the National Medical Commission (NMC) and must have completed the required period of internship in a recognized hospital.
- The candidate should have obtained permanent registration with the Medical Council of India





## Department of Anatomy



The subject of anatomy introduces students to the study of gross structure, internal architecture of tissues and organs and development of the human body to establish strong foundation of medical sciences. The department is exploring and implementing all the recent teaching-training modalities to MBBS and MD students to enhance learning

**Faculty:** Department of anatomy has experienced, highly qualified and dedicated faculty who have worked in reputed medical colleges to groom the budding medical professionals. Besides teaching, the faculty is actively involved in various research projects.

**Infrastructure:** The department is fully equipped with dissection hall, embalming room, histology lab, museum, demonstration rooms, Genetic lab and research lab.

The dissection hall is spacious, well-ventilated and air-conditioned in which 150 students can be accommodated. Attached to the dissection hall are the rooms for embalming, storage tanks for the preservation of the cadavers, deep freezers with capacity of 10 cadavers, one cooling cabinets for storage of 6 cadavers and two ante-rooms for students. Articulated skeletons and individual bones are also made accessible to the students during working hours. Our dissection hall has ample of deep freezed cadavers to conduct the Robotic Cadaveric Workshop

**Museum:** The museum displays region wise, well mounted dissected specimens, bones, skeletons, and embryology & gross anatomy models. Catalogues with with labelled pictures

and brief description of mounted gross anatomy specimens are available to the students for reference. E-catalogue with Bar code is also created to know the details of specimens Radiology section displays plain, special radiographs of various regions of the body, CT scans & MRI. Museum is furnished with Digital Smart Board.

**Histology laboratory:** The department has a fully equipped histology laboratory which can accommodate 90 students at a time. The students are provided with individual microscopes and a binocular microscope and trianocular with camera and CCTV attachment for the projection of slides on the TV.

**Departmental Library:** The departmental library has an excellent collection of the latest books in gross anatomy, histology, embryology, neuroanatomy, genetics and radiology and national and international Journals The departmental library and faculty are provided with access to Elsevier ClinicalKeyFlex.

**Demonstration Rooms:** Two air-conditioned demonstration rooms which can accommodate 80 students each are well equipped with modern audio-visual aids like LCD projector, overhead projector and visualizer.

**Research Facility:** The department has sufficient facilities for conducting research in anthropometry, histology and gross anatomy. In addition to departmental histology research lab, a central research lab facility is also available to carry out research projects.

**Course:** • MBBS • MS (Anatomy) • Ph.D





## Department of Physiology



Medical physiology is the science that deals with an understanding of the basic functioning of the normal body systems.

**Teaching learning:** It is ICT enabled for MBBS and MD students and Didactic lectures constitute only a third of the teaching. The rest is in the form of interactive tutorials, student seminars, problem based learning (PBL) and quizzes which are routinely conducted at regular intervals.

**Faculty:** Department of Physiology is enriched with experienced and eminent faculty members from premier and prestigious institutes of the country.

**Infrastructure:** The department has five well equipped laboratories: Haematology, Human Physiology, Clinical Lab, Experimental lab, Yoga lab and a Research lab. Demonstration rooms, Museum and a Departmental library.

In the Clinical Physiology lab aspiring medical professionals learn the basic clinical procedures like blood pressure measurement, clinical examination of respiratory cardiovascular and central nervous system. Students use physiographs, spirometers, ECG machine, perimeters, Ishihara charts, bicycle Ergometer, peak flow meter, Mosso's ergograph etc, during their scheduled practical classes to enhance their knowledge and practical skills.

The department has a well-equipped, spacious haematology

laboratory where the students are provided with individual microscopes and slides for the practicals. The lab is fully functional with all the instruments and facilities needed for haematology practicals like haemocytometers, haemoglobinometers, centrifuge machines, hot air oven & Neubauer's chambers for measurement of hemoglobin, RBC and WBC count and other haematology practicals. It also boasts of CCTV setup and Demonstration microscopes to ensure better teaching learning.

In the Experimental & Mammalian laboratories, experimental practicals are demonstrated to students. It is equipped with instruments like kymographs, Sherrington Starling drums, stimulators, keys, levers, smoking assembly, water bath, OT tables etc. to aid experimental teaching learning.

**Research laboratory:** The faculty members of Physiology are also keen researchers. The departmental research lab is well developed and caters to the needs of the undertaken research projects. The research lab houses polyrites (digital and analog) for experiments like EMG, EEG and ECG. Pulmonary function tests are routinely done on patients in this lab. Facilities are available for measurement of EMG and NCV. A fully air conditioned Yoga lab is available in the department of Physiology with a trained Yoga teacher.

**Course:** • MBBS • MD-Physiology • Ph.D.-Physiology



## Department of Biochemistry



Knowledge of Biochemistry is essential to understand various mechanisms taking place in health and disease in the human body. The Biochemistry emphasizes the basic clinical aspects of enzymology with emphasis on diagnostic enzymes, principles of routine and specialized biochemical investigations and techniques, basic and applied molecular biology & immunology.

**Faculty:** The Department has well qualified faculty members trained and worked in reputed Govt. Medical colleges such as VMMC & Safdarjung Hospital, University College of Medical Sciences, Delhi etc. Apart from teaching activities, they are actively participating in research work and having research papers published in International and National Journals of repute. Their research work has been well recognised as evident from the patents (US & Indian) and they have authored book "Essentials of Medical Biochemistry" and numerous book chapters. They have also participated in National and International conferences as invited speakers and orations. The faculty members are fellows of recognised National Academic Societies ACBI, ISAR & AMBICON etc.

**Infrastructure:** The Department is well equipped with practical laboratory for undergraduate MBBS and Postgraduate students. Departmental Research laboratory has sophisticated equipment's such as UV/Visible spectrophotometer, Horizontal and vertical electrophoresis units, UV Trans-illuminator, homogenizer, pH meter and

Semiauto-analyser etc. The Demonstration rooms are well equipped with modern audio-visual aids like LCD projector and overhead projector.

**Clinical Biochemistry Laboratory:** In addition to teaching programme, the department is running 24 hours NABL Accredited Clinical Biochemistry Laboratory in Sharda hospital as an integral unit of Central laboratory. It has equipment's like Vitros 7600 and Vitros 5600 fully automated dry Chemistry analyser etc. for both routine and emergency testing for patient care.

**Central Research Laboratory:** Central Research Laboratory of School of Medical Sciences & Research located in SMS&R building, a well-equipped post graduate and research lab equipped with instruments like PCR machine, refrigerated high speed centrifuge, Gel doc, Laminar flow, electrophoresis, deep freezers, ELISA etc. The Central Research Lab is supervised by the faculty and team of researchers of Biochemistry Department.

**Research projects:** At present there are 27 ongoing Research projects supported by extramural and intramural grants on subjects of molecular Biology, immunology and clinical biochemistry etc.

**Courses:** • MBBS • MD - Bio Chemistry  
• Ph.D. Medical Bio Chemistry





## Department of Microbiology



**General Activities:** The Department caters to, and, provides state of art diagnostics in the field of infectious diseases, to the patients attending Sharda Hospital; & is also a referral, and External quality check laboratory for a number of health care providers in the region. The department has well established divisions of bacteriology, mycobacteriology, serology, parasitology, mycology & virology, besides a modern BSL II facility having molecular diagnostic set up for infectious diseases. Routine as well as advanced tests are being carried out round the clock. Besides the identification and DST of bacteria, an active detection of methicillin resistance and inducible clindamycin resistance in Staphylococci, glycopeptide resistance in Enterococci, ESBL, MBL and Amp C detection in gram negative bacteria is being carried out routinely. Automated systems like BacT Alert, Vitek Real time PCR systems, Vidas, & Truenat are installed for quick/ reduced turnaround time results of investigations.

**Hospital's Infection Control:** Program is an integral part of our department which provides consulting services to a number of other facilities. The Department supports the laboratory needs of the programs affiliated with our client hospital/s and health care organizations and is actively involved in formulating guidelines and recommendations regarding infection control in the critical areas of the hospital like ICU's, Operation theaters and procedural laboratories like bronchoscopy, endoscopy and angiography labs, etc., regularly. Based on the antimicrobial susceptibility patterns of the isolates recovered both from the IPD and OPD of the hospital an Antibiogram is

generated and made available on the hospital on regular basis. In COVID-19 pandemic, the department provided round the clock diagnostic facility to the region & Sharda Hospital (designated level III COVID care hospital) in particular.

The Department is well recognized for its involvement in "methods" development and peer-reviewed research projects alone or in collaboration with other academic partners. Results from our methods development and research findings are shared with the scientific community at local, national, and international meetings as well as in peer-reviewed journals, and through a large number of teaching and educational initiatives.

Department provides clinical & research training to Medical Microbiology/Infectious Disease residents, Clinical Microbiology & post-doctoral research fellows & students including postgraduate & undergraduate dental students. The Department is a venue for the training of Laboratory Technologists and Technicians in association with the School of Allied Health Sciences, Sharda University.

**Faculty & Scientific staff:** Besides publication, numbering more than two hundred, & around sixty scientific projects are published or conducted/being conducted in the department. As an innovation driven team, offer the full range of high quality microbiology services, from routine cultures and susceptibility testing to molecular diagnostic testing.

**Courses offered:** • MBBS • MD-Microbiology  
• Ph.D. – Medical Microbiology



## Department of Pathology

**Academic Activities:** The department is involved in teaching Pathology to MBBS students. It also imparts post graduate degree (MD Pathology) and PhD degrees to eligible candidates. The department has well qualified, highly experienced and dedicated teaching staff. The teaching learning process is carried out in the form of lectures, demonstration, practicals (DOAP sessions), tutorials, problem based learning, symposium and student seminars via use of audio visual aids like LCD Projector, smart board with internet connection. Advanced facilities for microscopy like - dual head, binocular, pentahead and trinocular microscope with CCTV. Equipment for photomicrography is also available. The department has more than 300 mounted specimens and charts displayed in the museum. These are regularly shown and discussed with students in small groups.

**Research Activities:** The department is actively involved in the research activities. There are numerous publications in various Journals of national and international repute.

**Diagnostic Services:** The Department provides expertise and diagnostic services in the field of histopathology, cytology, clinical pathology and haematology.

**Licensed Blood Bank:** Blood bank provides whole Blood, packed RBC, fresh frozen plasma, and platelet concentrate, single donor platelets for transfusion. Donors are regularly screened for HIV, HbsAg & HCV by ELISA, and also screened for malaria parasite & syphilis.

**Histopathology Section:** Deals with examination of the tissue removed surgically for histopathologic assessment of tissue. The histopathology diagnosis is required for treatment of patient. Suitable specimen are also preserved in museum, and used for undergraduate and postgraduate teaching and during examination. Special stains and IHC facilities ensures proper and prompt diagnosis of complex cases.

It also has a cryostat used to cut frozen section to give quick diagnosis (1/2 to 1 hour) while the patient is still on the operation table during surgery, and is of particular use in cancer patients.

**The Haematology Section:** of the department is involved in providing round the clock service to the indoor and outdoor patients and has latest state of art equipments (advanced haematology analyzers, Coagulometer). We are also doing bone marrow studies, leukemia and Haemolytic anemia work up and coagulation profiles.

**Cytopathology Section:** Deals with examination of the body fluid. We are also doing FNAC (fine needle aspiration cytology) to give diagnosis of cancer cases within very short time. Cancer screening for cancer cervix by liquid bases cytology (LBC) is also being done here.

**Course:** • MBBS • MD-Pathology • Ph.D.-Pathology





## Department of Pharmacology



Pharmacology is the science of medicinal drug actions on biological systems, one of the principal ways of treating disease. Appropriate use of therapeutics in clinical medicine depends on firm knowledge in basic and clinical pharmacology.

Pharmacology, as a discipline, is a dynamic interface of various pre-clinical, para-clinical and clinical medical disciplines. Being a bridging subject, its mastery is crucial for a successful career in medicine. The teaching of undergraduates has undergone a significant change in recent years, which has been incorporated in our pharmacology curriculum.

The Department's mission is to enhance the stature of the SMS&R by combining high quality teaching with internationally recognized research. Currently, research in the Department focuses on, (i) Neuropsychopharmacology (ii) Therapeutic Drug Monitoring & MDR TB Research (iii) Pharmacoepidemiology and Pharmacovigilance.

**Faculty:** The faculty includes members who have worked at the prestigious academic institutions as AIIMS, Lady Hardinge, UCMS & IHBAS, Delhi.

**Academics:** The Department conducts teaching of undergraduate (MBBS) and Postgraduate (MD/MSc) students, utilizing innovative Problem-Based Learning methodologies based on Evidence Based Education. Emphasis is given on Clinical Pharmacology, rational prescribing, prescription-

writing skills, therapeutic problem-solving, prescription audit, drug interaction exercises and ADR monitoring.

The ADR monitoring and reporting is taken care by the AMC team, department of Pharmacology. SMSR & Sharda Hospital is an approved Adverse Drug Reaction Monitoring Centre under Pharmacovigilance Programme of India by IPS, Ministry of Health & Family Welfare, Govt. of India.

Since, animal experimentation has been replaced with Computer-Simulated Exercises, the department is equipped with a Computer Assisted Learning (CAL) Laboratory. The primary goal of CAL Lab is to offer students a realistic and ethical alternative to traditional animal experimentation while ensuring a comprehensive understanding of pharmacological principles.

**Infrastructure:** The department is housed on the 5th floor of the SMS&R building. The department has separate laboratories for experimental & clinical pharmacology and postgraduate research work. Adequate facilities for the faculty, seminar room, demonstration rooms and departmental library are provided. The departmental library is well stocked with recent and reference books. The Animal House facility for Post graduate research is available which is being planned to further develop into an advanced state-of-art Animal House.

**Course:** • MBBS • MD Pharmacology



## Department of Community Medicine



Community medicine is a field of medical science designed to prepare budding doctors with honing of skills such as care giver, decision maker, communicator, community leader and a good manager (WHO). The curriculum of the subject is designed in such a way the undergraduates can think epidemiologically, diagnose comprehensively and be able to function as community and first contact physician.

**Faculty:** The department has a very competent, well qualified and dedicated faculty. It has a total of more than 76 publications in various journals and books with almost 10 ongoing research projects. The faculty is frequently invited in national and international conferences as well as capacity building and knowledge enhancing workshops organized by international health agencies through the Ministry of Health and Family Welfare.

**Academics:** The department is imparting training to MBBS & MD students using all recent modalities of medical education. Regular class room activities include seminar, symposia, lectures and group discussions. The undergraduate students are involved in short term self financed low cost research projects to enhance their subject insight as well as innovative strategies for community betterment.

**Infrastructure:** It possesses a well-equipped research laboratory for facilitating research by post graduates and faculties, well stocked library with over 180 Indian and International books on public health, seminar cum reading

room, well maintained museum depicting recent interventions and two demonstration rooms fully equipped with modern audio-visual aids.

Community Medicine is known to provide clinical health care at peoples' door step. This is made possible through our two centres namely the Rural Health Training Centre (RHTC) at Panchayatan and Urban Health Training Center (UHTC) at Bhangel, which are run under the supervision and guidance of the Dean, SMS&R. The RHTC at Panchayatan is catering a population of approx. 30,000 in 8 villages (Panchayatan, Inayatpur, Rouni, Kullipura, Cheersi, Girdharpur, Ghanghola and Patlakheda) which is also the field practice area of the department. It is fully equipped with OPDs, specialist clinic, labor room, inpatient facility (separate male & female wards), seminar room, immunization room and laboratory. The residential facilities for interns and students with functional mess and toilets are available as per the guidelines of MCI.

The Department of Community Medicine is also running Family Adoption Program under which 5 families were allotted to each student of MBBS course to create health related awareness within the community, Function as a first point of contact for any health issues within the community and act as a conduit between the population and relevant health care facility.

**Course:** • MBBS • MD-Community Medicine  
• Ph.D.-Community Medicine





## Department of Forensic Medicine



Forensic Medicine is a medical speciality which deals with the application of medical knowledge in administration of justice. The role of Forensic Medicine experts is not limited only to complete postmortem examination and routine medicolegal duties. The concept of humanitarian approach such as Dignified Management of Dead, providing comfort to grieved relatives, relevant forensic issues affecting the living etc. are very relevant considering socio-cultural realities of the society but are often neglected in the day-to-day duties of a Forensic expert.

The department of Forensic Medicine supervises medico-legal work at Sharda hospital and providing the medico-legal expertise to casualty and emergency services. It is well structured and equipped for effective learning of the Undergraduate students. Its mission is to equip the future doctors with knowledge of 'Forensic aspects' of different branches of medicine to enable them to apply the same during their practice.

Multitude of department activities are conducted which focus on imparting competency and skill -based education to students as per current NMC norms. It includes set of activities such as Simulation based case studies, Quiz competitions, Workshops, Seminars, Mortuary visits.

Several International CMEs, Multidisciplinary Integrated lectures by reputed experts along with sessions based on Attitude, Ethics and Communication are held to exemplify the importance of medico legal perspectives in clinical practice. The department takes initiatives in enhancing medico-legal

acumen of the students. The aim is to inculcate practical orientation and disputative awareness amongst students which will helps them to face the competitive world.

**Faculty:** The faculty of the department is highly qualified, full time, having vast experience of medical education and actively involved in research.

**Infrastructure:** Two Demonstration Rooms with audiovisual facility, Departmental Library cum Seminar Room, Museum (well stocked with numerous specimens, bones, skiagrams, photographs, weapons, charts, poisons, etc.) and Research Laboratory.

**Museum:** Our museum exhibit number of poisons and weapons. The poisons are of both historic and modern type and helpful in leaning the concept of toxicology. Weapons include blunt, sharp and different types of fire arms.

**Mortuary:** The mortuary has cold storage facility along with all post-mortem facilities. The department intends to conduct post-mortem with Government permission soon.

**Departmental Library:** We have a good collection of latest editions of books, reference books, various Acts and journals. Library provide good atmosphere with access to Elsevier Clinical Key Flex for reading and enhancing knowledge.

**Casualty/Emergency:** The objective is to provide exposure to Hands on training to handle medico-legal cases such as poisoning, head injury, burn etc

**Course:** MBBS



## Department of General Medicine



Department of Medicine is the largest Department of the School of Medical Sciences & Research. It is enriched with highly experienced, energetic & dedicated faculty members along with well trained supportive staff. There are 8 Senior Residents who work with the Postgraduate students (36) round the clock for emergency as well as for Indoor patients (IPD).

The Department provides free OPD and IPD services in general wards. The total bed strength for IPD is 240. There are additional beds for critically ill patients in a well-designed and well equipped Medical Intensive Care Unit (MICU) and Emergency ICU (EICU). Depending upon the patient's monetary status there are well furnished and comfortable private rooms with professional nursing care.

Every member of the General Medicine team strongly supports the mission of delivering excellence in patient care with ethical value, performing innovative research, and providing up-to-date and comprehensive education and training.

**Outdoor Patients (OPD):** In addition to General Medical OPD, the Department also runs various Super Specialty Clinics in Cardiology, Nephrology, Gastroenterology, Neurology and Endocrinology run by experienced faculty. Dialysis facility is also available in the concerned specialty. In addition there is separate Intensive Coronary Care Unit (ICCU) dedicated for cardiac patients under the expert guidance of experienced Cardiologist.

**Academic Activities:** Regular undergraduate (MBBS) clinical

teaching is carried out in the Department which also runs its academic programmes under the expert guidance of faculty members in its own CME/Seminar Room. Regular classes for MBBS, BDS, BSc and GNM Nursing student and Allied health Sciences are being carried out.

PG activities is regularly run by Department. Department also takes active participation in various academic activities at different level like Regional, State, National and International level

Department takes Part in various faculty development activities like FDP, CME, Seminars, Guest lectures etc. organised by Department and other Departments also. Department is taking keen interest in various curriculum courses like BCBR, Medical Education, BLS, ALS, ACLS.

**Cardiology Section:** In cardiology section, Cardiology OPD is run daily and the patients are also being referred by the physicians and all other departments of the hospital. Non-invasive procedures are carried out on vivid-3 Color Doppler Echo machine and computerized TMT Machine is used for the stress testing of OPD & IPD patients.

Gastroenterology- In this area various types of endoscopies like UGIE, Colonoscopy. MRCP etc.

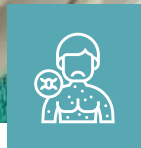
Neurology -All patients related to neurology like seizures disorder, CVA etc are being fully treated .This Deptt is having facility like EMG, NCV, CT scan, MRI etc

**Course:** • MBBS • MD- General Medicine





## Department of Dermatology, Venereology and Leprosy (DVL)



The department of Dermatology provides advanced skin care services as follows:

Clinical dermatology comprising of diagnosis and treatment of all the conditions related to skin, hair and nails.

Treatment of sexually transmitted diseases (STDs)

**Skin Biopsy:** A skin biopsy involves removing a small sample of skin tissue for examination under a microscope to diagnose skin conditions or diseases. It helps identify issues like infections, inflammatory conditions and skin cancers.

**Cryotherapy (liquid nitrogen):** It is a minimally invasive treatment that uses extreme cold to freeze and destroy abnormal tissue, commonly used for warts, skin tags, and some tumours.

**Electrosurgery:** It uses high frequency electrical current to cut, coagulate or destroy tissue. It is used for removal of warts, acne keloid, corns, cysts, milia and moles with minimal scarring.

**Vitiligo Surgery:** It involves transplanting healthy melanocytes or skin grafts to depigmented areas to restore skin colour in stable Vitiligo. Various techniques like punch grafting, suction blistering etc. are used.

**Nail surgery:** It addresses conditions like ingrown toe nails, fungal infections or nail tumours by removing part or all of the nail or treating the underlying nail bed.

**Cosmetic dermatology:**

- Platelet rich plasma (PRP) therapy: It involves injecting concentrated platelets from the patient's own blood into damaged tissue to promote healing and tissue regeneration. It is used for treating hair loss, enhancing skin rejuvenation and improving wound healing.

- **Chemical Peels:** It is a technique used to improve the texture and tone of the facial skin, wrinkles, discoloration and scars

using a chemical solution that causes the damaged skin to slough off. The regenerated skin is usually smoother and less wrinkled than the old skin.

- **Lasers:** It produces highly focussed coherent beam of light used for procedures like skin resurfacing, hair removal and treatment of vascular lesions. They improve overall appearance with minimal downtime.

- **Microdermabrasion:** A cosmetic non-invasive technique that uses a mechanical medium for exfoliation to remove the outermost layer of dead skin cells from the epidermis. It is performed by a trained professional to decrease the appearance of superficial hyperpigmentation, and photo-damage, as well as diminish fine lines, wrinkles, and shallow acne scars.

- **Micro Needling:** Derma rollers are used in the treatment process called micro needling or skin needling. It is a form of collagen induction therapy which unlike other cosmetic treatments, do not damage the skin or remove the epidermis layer. It is used for wrinkles, anti-ageing, acne scars, pitted scars of chicken pox, stretch marks, hair loss and thinning.

**Academics:** The department has renowned and experienced faculty members, actively involved in academics and publications. Formal teaching for undergraduate and postgraduate students, in the form of lectures, clinical case studies, demonstration of surgical procedures as well as presentations are carried out routinely. Various workshops and CME are hosted by the department for dermatology fraternity as well. Multiple patient and public awareness campaigns are conducted regularly.

**Course:** • MBBS • MD - Dermatology, Venereology and Leprosy



## Department of Respiratory Medicine

Pulmonary medicine is a broad speciality in medicine. It deals primarily with diseases afflicting the lungs. It also encompasses areas like critical care, sleep medicine. The speciality in its formative years dealt mainly with tuberculosis. However in the recent years it has made forays into areas of diagnostics procedures & interventions like bronchoscopy & thoracoscopy. The discipline is a rapidly growing speciality with immense promise and hope for the future. It also works in tandem with government to control tuberculosis as a part of DOTS strategy. Pulmonologist have made noteworthy contributions to the society in dealing with the menace of tuberculosis over the years. The profile of a pulmonologist is gradually changing to combating allergies, smoking related lung ailments & occupational lung diseases. Pulmonologists are branching into specialities like sleep medicine, critical care, bronchoscopists & allergologists.

Department of Pulmonary Medicine is a tertiary referral centre for pulmonary diseases. The department has done pioneering work & benefited patients in the field of tuberculosis, asthma, allergy, COPD, lung cancers and infectious lung diseases.

The department also boasts of advanced pulmonary function testing systems including FENO- an apparatus introduced for the first time in India for optimizing asthma management. It is also equipped with fibre-optic video bronchoscope for early diagnosis of lung cancer & pneumonias. Rigid bronchoscopy is

also used for removal of foreign object & large specimen biopsies

There are advanced pulmonary function laboratory including FeNO apparatus & cardiopulmonary pulmonary exercise testing system. High quality video bronchoscope system is also available. Skin prick allergy testing unit also functions under this department.

With 3 postgraduate seats we have an Indoor of 40 beds and cater to approx. 150 patients per day on an outdoor basis.

**Services Offered:** The super-specialty services provided by the department are Interventional Pulmonology (Bronchoscopy) and critical care along with routine procedures, including pleural aspirations and biopsy, inter-costal intubation, CT-guided lung biopsies, BiPap ventilation, etc. We have a high track record of OPD patient satisfaction and indoor admissions, with patient strength going upto 80% of allocated bed-strength. Sleep lab is available and fully functional. With the availability of ultrasound we carry out USG guided procedure on in-patients as well.

**Faculty:** Distinguished faculty from renowned institutes like Patel Chest Institute, MAMC etc. The doctors take active interest in the daily clinical rounds which are both academically and clinically oriented and medical students are exposed to all above facilities.

**Course:** • MBBS • MD -Respiratory Medicine





## Department of Psychiatry



Psychiatry Department at SMS&R is a fully functional department, having qualified teaching faculty from various reputed colleges of India. We have both out-patients as well as in-patients department catering to broad spectrum of psychiatric illness like Schizophrenia, Depression, Bipolar Disorder, Stress related disorders and Child psychiatry.

### Specialty Clinics:

- Headache and Psychosexual Clinic: Headache and Psychosexual disorders are widely prevalent and associated with functional overlay. Psychological interventions are major modality to provide relief.
- Child Guidance Clinic: "Children Are The Future Of The Nation". The prevalence of childhood psychiatric problem is increasing in our country and is an area of great concern. The most common disorders are ADHD, Conduct disorders, Substance use disorders, Anxiety disorders, etc. It is important to emphasize on early identification of the problem so that therapeutic intervention can be done. Child Guidance Clinic is being set up to provide quality mental health services to a community in great need by ensuring easy access and promoting early intervention.
- De-Addiction Clinic: "Stop Addiction, Start Living". Addiction is a chronic, often relapsing brain disease that causes compulsive drug seeking and use, despite harmful consequences to the addicted individual and for those around him or her. De-Addiction clinics have started in our

hospital to ensure the assessment and treatment of the patient is done so that he and his family live substance free life and the individual contribute productively in the development of the society.

- Counseling and different types of psychotherapies:
  - » Crisis Intervention
  - » Adolescent behavior management
  - » Psycho-Education
  - » Stress management
  - » Marriage counseling

In the department, UG and PG students have 24 hr availability of friendly and experienced clinicians for help.

**Course:** • MBBS • MD - Psychiatry





## Department of General Surgery



With 8 modular operation theaters, Department of surgery comprises of five units, each headed by eminent professors of surgery from renowned institutes of the country.

The teaching comprises of theory lectures (audiovisual aided), bed-side clinics, demonstration of X-rays, CT, MRI, Pathology specimen followed by discussion in tutorials. The theory lectures are delivered in fully equipped lecture theatre aided by state-of-the-art audiovisual equipment. The bed side teaching is conducted in clinical side room attached to the respective wards. This comprises of history taking, clinical evaluations, and investigations, followed by discussions in patients suffering from surgical disorders.

### **Bed side clinical demonstration of patient to undergraduate students**

Regular seminars are conducted to cite the interesting cases followed by question answer sessions.

Our operation theatres are equipped with close circuit TVs for live demonstration of ongoing surgeries in the OTs. It is also well equipped with audio devices, enabling students to clear their concepts by the operating surgeons. The students are also exposed to minor surgical procedures in minor OT

### **Demonstration of foreign body removal in minor OT**

Students are also posted in small batches in OPD for clinical

exposure of patients care. Emergency management of patient is taught to the students in their casualty postings.

**Academics:** Pedagogy includes audiovisual aided didactic lectures, interactive bedside clinics, group discussions, case presentations, demonstration of X-rays, CT, MRI, Pathology specimen and tutorials. The bed side teaching is conducted in clinical side room attached to the respective wards and comprises of history taking, clinical evaluations and investigations, followed by discussions in patients suffering from surgical disorders. Regular seminars are conducted to cite the interesting cases followed by question answer sessions.

The operation theatres are equipped with close circuit TVs for live demonstration of ongoing surgeries in the OTs. It is also well equipped with audio devices, enabling students to clear their concepts by the operating surgeons. Live demonstration of OT procedures is available in auditorium and lecture halls so that the students can clearly visualize the procedures without crowding in the OTs. The students are also exposed to minor surgical procedures in minor OT. Students are also posted in small batches in OPD for clinical exposure of patient care. Emergency management of patient is taught to the students in their casualty postings.

**Course:** • MBBS • MS - General Surgery





## Department of Orthopaedics



The Department of Orthopaedics at SMS&R has 120 teaching beds and is dedicated to provide excellent patient care and a comprehensive and integrated orthopedic programme to the Ug and PG medical students. The department is permitted for 5 Postgraduate (MS) seats per year.

**Faculty:** The department has a well co-ordinated and supportive team of expert faculty, senior residents, junior residents, surgical staff and dedicated nurses who are available round the clock. There are 4 units of trained faculty from premier institutes of the country.

**Infrastructure:** The department comprises of 4 units running OPD in four spacious rooms equipped with all basic material needed for examination. It has 2 OTs per day dedicated for the department; equipped with all the modern gadgets like laminar airflow image intensifier, arthroscopy instruments for all major joints, modern instruments for the management of skeletal trauma, such as AO instrumentation, interlocking nail systems, pneumatic & electric drill system, electric tourniquet system, Boyle's apparatus for anaesthesia, joint replacement instrumentation etc. There are procedure rooms for post operative dressing and minor surgical procedures, plaster room and a minor O.T for PRP injections. Orthopaedic ward consists of 120 beds for indoor patients, which are divided into preoperative, postoperative and septic ward for infected patients. 10 beds have been upgraded as HDU beds. Following surgical procedure are routinely performed-

- Closed /Open reduction & internal fractures fixation under c- arm.
- Arthroscopy/Sport injuries related to Knee/Shoulder, ankle. ACL/PCL reconstruction
- Arthroplasty: Total, hip, knee, shoulder and elbow replacement.
- Paediatrics Orthopaedics : Crebral palsy, clubfoot, DDH and deformity correction.
- Spine Surgery. Lumbar Disc surgery, endoscopic spine surgery, spondulolisthesis, Spinal fusion.
- Intra-articular injections
- PRP injection
- Ilizarov's remonstration.

**Course:** • MBBS • MS-Orthopedics





## Department of Radiology & Imaging



The aim of imparting undergraduate training in Radiology is to develop an understanding and interest in the subject. Knowledge of the subject of radiology is not only important from an academic stand point, but is also essential in the making of a good clinician.

The department of Radiology and Imaging is well equipped with modern and latest diagnostic machines and state-of-the-art equipment for all radiological procedures.

All forms of diagnostic and interventional radiological procedures including sophisticated vascular and neuro interventional procedures are performed. The department has a very active teaching schedule for residents besides conducting refresher courses; it also provides opportunity for Observer ship for those from other departments and elsewhere in the state and country.

**Facilities:** In addition to 3 Tesla MRI scan and 128 scan CT machine, the department is also equipped with ultrasound and Colour Doppler. It caters to provision of special investigating facilities like I.V.P, Barium Series, HSG etc., ultrasound and CT guided interventional procedures and also providing round the clock facilities including 24 hrs emergency services for X-Ray, Ultrasound and CT Scan , Mammography and MRI (3T). The department also provides bedside X-Ray and portable ultrasound facilities to serious patients.

**Academics:** The department is having well experienced faculty dedicated to academics and the students are exposed

to all ongoing radiological investigations. The radiology department is permitted for 10 Postgraduate (MD Radiology) seats from NMC/ MOHFW and is actively involved in teaching learning, training and research of its students. Regular intradepartmental procedural meetings and inter-departmental Clinico- radiological meets are conducted to discuss interesting cases as well as recent advances.

As part of the department's core areas of focus, the radiology teaching faculty are applying new imaging techniques and technologies as well as minimally invasive image-guided procedures to improve health care delivery with a strong focus on quality, safety and outcomes.

**Course:** • MBBS • MD - Radio Diagnosis







## Department of Anesthesiology



The Department of Anesthesiology forms a key link between surgical team and the patients for the total perioperative care of patients before, during and after surgery. The role of anesthesiologists is becoming more and more challenging with rising of life expectancy and technological advances in the surgical field. Anesthesiology is now a highly refined, safe and effective field of medicine, which includes clinical anesthesiology, critical care medicine, and pain medicine. Current anesthesiology practice is not restricted to operation theatres but plays an important role in Critical care, Pain management, Resuscitation and Non-Operating Room Anesthesia.

The Anesthesiology & Critical Care Department has thirteen OTs. There are state of the art modular operation theatres with laminar flow equipped with two way Audio-Visual communication for live demonstration. All the OTs are fitted with centralized piped medical gases supply system and equipped with advance anesthesia workstations.

**Equipment Available:** OTs and ICUs are equipped with equipment like advance anesthesia workstations, Advance ICU ventilators, defibrillators, Ultra sounds, Supraglottic Airway devices, Video laryngoscopes, Flexible Fibre optic Laryngoscope and Bronchoscope, Capnometer, Portable X-ray machine, BIS and Entropy monitor, NMJ monitor, advanced multi-parameter monitors, Respiratory and Anesthesia Gas Monitors, Pulse Oximeters, Infusion pumps, Peripheral Nerve Stimulator (PNS), Nerve locator, difficult airway kits.

**Faculty:** Department of Anesthesiology has a dedicated, well

experienced faculty and motivated team of senior and junior residents. Nurses and technicians in operation theatre are well trained to assist in major operations and in taking care of patients in Post Anesthesia Care Unit and Intensive Care Unit. The department is also involved in teaching undergraduates (MBBS) students and post graduate students as well as in research activities. The teaching learning process is carried out in the form of tutorials, case presentations, Journal club (recent advances), seminars, and hands on training on patients in OTs. UG Students are trained during their clinical postings. The department is permitted for 15 Postgraduate (MD) seats.

Services Provided:

- Anesthesia: General, Spinal, Epidural, Combined spinal and epidural
- US-guided Plexus blocks and Peripheral nerve blocks, Local/Field blocks
- Intensive care
- Monitored anesthesia care and Day care anesthesia
- Intra operative and post-operative management
- Pre anesthetic check-up
- Acute pain relief services
- Chronic and Cancer pain management
- Providing services to Casualty department, whenever requested
- Anesthesia services outside operation theatre like Radiology department.

**Course:** • MBBS • MD - Anesthesiology



## Department of Ophthalmology



The Department of Ophthalmology is aimed to provide a comprehensive range of medical and surgical eye care to the patients of every age group. The department specializes in treating conditions like Cataract, Refractive error, Glaucoma, Squint, Retinal Diseases, Congenital and Acquired lid Deformities, Amblyopia, and Paediatric Cataract and ocular trauma.

Integrated with sophisticated diagnostic and micro-surgical equipment, the department complies with the best standards of quality to deliver excellent patient care.

The Ophthalmology Department takes great pride in its team of highly experienced surgeons and paramedical experts. The team ensures precision and accuracy with facilities for treatment and best post-surgical care.

The ophthalmology department has 30 teaching beds and experienced faculty from premier institutes. It is permitted for intake of four MS ophthalmology seats per year.

**Facilities and equipment available:** Sophisticated machines such as fundus fluorescein angiography on Zeiss, fundus camera, Green laser by Zeiss, Yag laser, A Scan Ultrasound Biomedix for evaluation of power of IOL in cataract Patients, Synaptophore for asthenopic exercises and diagnosis of squint, Carl Zeiss operating microscope from Zeiss, Phacoemulsification Machine, (Zeiss, and oertli from

Switzerland). Automated visual field Analyzer, Automatic Perimetry from (optopol Spain) and OCT. Slit lamps are provided in all OPDs and ward.

**Services provided:** In addition to providing comprehensive Eye Care and surgical facilities for all the diseases of the eye, the department provides the following specialized services like:

- Cataract surgery: safe & effective phacoemulsification with advance machines.
- Pediatric ophthalmology: Squint correction surgeries, congenital & developmental cataract extraction with IOL implantation, and other pediatric eye diseases.
- Ophthalmoplasty: dealing with cosmetic and functional deformities and abnormalities of the eyelids, the lacrimal system, the orbit.
- Comprehensive Glaucoma management: provided with Applanation tonometry, automated visual field Analyzer, Retinal Nerve field Analyzer, Lasers.
- Diagnosis, Surgical, Intervitreal injections and Laser treatment for management of retinal and vitreous diseases like diabetic retinopathy and ARMD.
- Contact Lens and Low vision aids
- Eye Banking and Corneal transplant services

**Courses:** • MBBS • MS - Ophthalmology: 4 Seats every year





## Department of ENT, Head & Neck Surgery

The department of ENT and Head & Neck Surgery provides comprehensive care to patient with disease of the ear, nose, throat and head and neck, the anatomic limits being the dura above and the pleura below. It provides training to undergraduate (MBBS) as well as postgraduate (MS ENT) students.

**Services provided:** The ENT department offers routine diagnostic services for allergy, tumor, audiology, vertigo and has facilities for evaluation and treatment of speech disorders. The Department also performs ear surgeries for deafness, chronic ear discharge, surgery for cosmetic and functional problems of the nose, surgery for head and neck ailments, cancer and facial trauma. The department has facilities for endoscopy, functional endoscopic sinus surgery (FESS), laryngoscopy, esophagoscopy and bronchoscopy & microlaryngeal surgery.

The outpatient department is quite busy and caters to the needs of around 100-150 patients daily. There is a procedure room attached to the outpatient department which is equipped with a microscope, which can be used for diagnostic procedure in Otology. Also available are rigid nasal endoscopes for diagnostic nasal endoscopies.

### Diagnostic Service/Tests:

- Endoscopy: This is done for patients with problems such as snoring, laryngeal problems causing hoarseness and some throat problems like cancer of the throat. Rigid nasal endoscopy is done for patients with nose, sinus and nasopharyngeal problems
- Pure tone Audiometry- Hearing test
- Hearing Aid Trial

**Rehabilitation facilities:** in the form of Hearing aid fitting, Speech therapy

**Surgical Procedures:** The department has a fully equipped operation theatre facility equipped with operating microscope. Otologic procedures include myringotomy, grommet insertion, Tympanoplasty & MRM. Nasal endoscopes are available in the operation theater to carry out sinus surgery. (functional endoscopic sinus surgery), variety of head and neck surgeries including parotid surgery, Thyroid, Lymphangioma etc.

**Course:** • MBBS • MS-ENT



## Department of Obstetrics & Gynaecology



The primary objective of this department is to initiate, promote and implement women health by providing them complete support and care. It is well equipped with 150 teaching beds.

A team of well-trained Residents doctors cover the labour room and ward 24x7 Hrs. The committed faculty of the department of Obstetrics and Gynaecology offers the highest standards in maternity care.

### Services provided:

- Gynaecology & Antenatal OPDs
- High risk pregnancy clinic
- Infertility clinic
- Adolescent clinic
- Menopausal Clinic
- Cancer detection clinic with facilities for colposcopy evaluation
- Fully equipped labour room with facilities of antepartum and intrapartum fetal surveillance
- Septic labour room
- Eclampsia room
- High Dependency Unit (HDU)
- Fully equipped major and minor OTs for Obstetrics and gynaecological procedures including facilities for laparoscopic surgeries
- Assisted Reproductive Technique (IVF centre)
- Family planning services
- Fully equipped IPD
- Updating ourselves with regular department meetings, workshops & CME's 24 hrs emergencies MSR

### Facilities/Equipment:

- All modern facilities and equipment for antepartum and intrapartum fetal surveillance
- Colposcope,
- Laparoscope
- Facility for Cryotherapy and thermal ablation
- Imaging Facilities

The department is well supported by specialists of other departments and ancillary services like sonologists, physicians, surgeons, super specialists in managing complicated pregnancies like those associated with diabetes mellitus, heart disease, thyroid disorder, jaundice epilepsy etc. The faculty of the department is well versed in managing all types of obstetric emergencies.

**Academics:** Besides being excellent clinicians, our doctors are also excellent teachers and keep themselves abreast with the latest advancement in their specialty. The teaching schedule for the students is well structured and planned as per NMC guidelines. All the faculty members take theory classes regularly and make the subject understandable to the students with the help of audio visual aids. The students are also imparted practical knowledge with live case discussions, symposia, tutorials, seminars and maternity and labour room postings.

**Course:** • MBBS • MS - Obstetrics and Gynaecology\*





## Department of Paediatrics



The Department of Paediatrics has 3 units with a total of 90 teaching beds. It is permitted for intake of 6 MD paediatric students per year by MCI/MOHFW.

**Faculty:** The department has well qualified faculty members trained from reputed institutes like LHMC, MAMC, AFMC etc. The dedicated team of the department includes senior faculty, senior residents, junior residents, surgical staff and dedicated nurses.

**Services provided:** The patients seen are children newborn and even preterm babies. This age group is most vulnerable to various types of infections. It provides round-the-clock emergency services to Obstetric department, to resuscitate newborn as well as to other departments in management of nutrition, intravenous fluids and doses of various drugs.

- Neonatology/Perinatology
- Pediatric problems (up to 14 years)
- Adolescent medicine (14 to 18 years)

**Specialized Clinics:** are run for new-born, immunization, child guidance, follow-up clinic and neurology clinic.

**Referral, Maternity and Emergency Services:** Patients referred from other departments/from outside are being managed round the clock.

**Equipment Available:** Centrally Cooled ICUs, Ventilators/Multipara monitors, Defibrillators, Pulse Oximeters, Infusion pumps, Incubators/Open care System, Photo therapies,

Nebulizers, Blood Sugar monitoring facility, various weighing scales and many other equipment are available with the department.

**Academics:** Students are exposed & trained in all on-going academic activities of the department. The teaching learning process is carried out in the form of lectures, tutorials, seminars and hands on training on patients. Post graduate students undergo rigorous training for outdoor and indoor treatment modalities and are also involved in case presentations, clinical discussions, clinic-pathological and clinic-radiological meets, Journal club presentations, seminars, group discussions, recent advances, Medical audit, Death review, etc.

**Course:** • MBBS • MD - Paediatrics





## Department of Emergency Medicine



Department of Emergency Medicine is committed to provide rapid and effective response to save lives and prevent disabilities. It is geared and equipped to manage all types of medical, surgical, gynaecological, pediatric emergencies and trauma. In addition many patients who come to the hospital are provided initial treatment for a broad spectrum of illnesses and injuries, some of which may be life-threatening and require immediate attention. The department area is divided into a casualty and three zones –red zone, yellow zone and green zone, where patients are routed depending on their condition and the urgency for the need for treatment. In addition the department has an ICU and a minor operation theatre. A team of competent doctors, nurses and technicians capable of giving the best care is available round the clock. Quick decision making is facilitated by bedside x-rays, ultrasound and point of care diagnostics.

**Equipment/ Facilities Available:** ICU beds. Emergency beds, trolleys. central oxygen and suction points, multi para patient monitors, defibrillators with external pacer , ECG machines, ICU ventilators, transport ventilators , HHHFNC (heated humidified high-flow nasal cannula) , Infusion pumps ,portable ultrasound ,portable X-ray unit, equipment to manage the airway and point-of-care laboratory for quantitative estimation of cardiac enzymes, ABG and electrolytes.

**Course:** • MBBS • MDEmergencyMedicine







## Central Library, School of Medical Sciences & Research

Central Library, School of Medical Sciences & Research, is well stocked for the learning, teaching and research purposes. With a total floor area of 1600 sq. mts and a sitting capacity of 700 users at a time, Library is spread on two floors. Total number of books in the library are 17929. Library subscribes annually 100 print (international and national) journals.

- Library timings 24X7 on all working days.
- Library has Wi-Fi facility and all floors of the library are under CCTV surveillance with Centralized AC
- Elsevier Clinical Key (Huge collection of full text Journals, Books, Patient Education, Practice, Guidelines, images, Videos, Latest Clinical Trials, Procedure, Module etc.

Access information Link: <https://www.clinicalkey.com/> available with remote access facility.

- Xerox, print and scanning facilities are available in library premises for the students and staff.
- ILMS Koha software with OPAC (Online Public Access catalogues) is used in the library. <http://103.101.118.23/>
- Turnitin Plagiarism Software
- Institutional Repository (E-content, Annual Reports, Library Gallery, Manuscripts, Previous year question papers, Rare Books, Sharda Newsletters, University publication etc.

Access information Link: <http://10.120.97.20:8080/jspui/>

- Separate Staff reading section
- Internet section with 65 nodes
- 23 Departmental Libraries (For Pre-Clinical, Para-Clinical & Clinical Departments)





# Central Research Laboratory (Molecular Lab) Sharda Hospital





# Medical Education Unit

With an aim to guide and mentor doctors to become good educators, School of Medical Sciences & Research, has a fully functional Medical education unit that regularly conducts faculty development programmes. As recommended by the medical council of India, faculty members trained at Regional center for faculty development, conduct three day basic course workshops in medical education technology. The objective of the workshops is to improve the knowledge and skills of faculty members in teaching and assessment. It aims at sensitization and training of doctors in carrying out their professional tasks, assist clinicians to acquire competency in communication and behavioral skills and update their knowledge using modern information and research methodology tools. This eventually leads to an improvement in the quality of teaching and learning. The entire process contributes to the improved competence of health professionals of the next generation.

In addition, CMEs are also conducted at regular intervals to ensure that faculty members keep abreast of latest know how in medical sciences.





## Scope



MBBS is one of the most prestigious degrees offered in the medical field. With the advancement in medical science which has become highly specialized, MBBS degree in itself is not adequate all the time and one is required to acquire a postgraduate degree to become a specialist. However, MBBS Doctors find jobs both in the government and private hospitals, nursing homes, as well as other health facilities. All private and public sector organisations in India and abroad also employ doctors. The combined medical service examination conducted by UPSC offers entry into central government departments like Department of Post and Telecommunication and Railways etc. All wings of the armed forces, state & central government hospitals & various state and central health schemes and NGOs recruit doctors. An MBBS graduate can start his/her own private clinic or nursing home.

The various employment areas for the doctors are listed below.

- **Hospitals/Health centres/Nursing home/Polyclinic:** The aspirants can work as doctors in various hospitals/health centres/ nursing homes/ polyclinic in government as well as private sector across the country.

- **Medical Colleges:** The candidates after completing MBBS .can undertake jobs in various medical colleges across the country.
- **Non-Profit Organisations:** Some aspirants like to help others.They can work with some non-profit organisations.
- **Pharmaceutical and Biotechnology Companies:** The aspirants can work for research in various pharmaceutical and biotechnology companies.
- **Private Practice:** The doctors can do private practice.
- **Research Institutes:** The aspirants can work in various research institutes.

### Opportunities abroad after MBBS

There are lots of opportunities for doctors abroad. The medical professionals need to take up the qualifying exam to study or work in any foreign country. Different countries consider different qualifying exams. In the United State of America the medical professionals need to pass USMLE Licensing exam. In Australia and New Zealand, the professionals have to clear MRCP. In the United Kingdom PLAB exam is mandatory.



# Views that Speak Excellence



## **Ms. Ashmita Phuka, MBBS**

SMSR did not only help me excel academically to pursue my dream to become a doctor but also gave me a platform to showcase my skills and talents. We were not only blessed with an excellent and experienced faculty but also with an environment and crowd where we found our companions and friends who became family in no time. I am extremely grateful for this journey as I get out as a doctor and a confident individual ready to conquer the challenges ahead and make a difference in the society.



## **Mr. Rishab Gupta, MBBS**

The journey of a medical undergraduate is really grueling and cannot be walked alone. At SMSR I found like-minded and sincere companions who made the journey easy, and I was shepherded by excellent teachers who were my guiding lights. The path itself was peppered with numerous opportunities -both academic and extra-curricular, waiting to be seized. Countless CMEs, conventions and competitions helped me realize my talents which even I didn't even know that I possessed. All these activities along with an amazing campus made the whole experience indelible as well as incredibly rewarding for me.



## **Anamika Chaudhary, MBBS, MD**

Pursuing my MBBS MD at SMS&R has been an incredibly enriching and fulfilling journey. From the moment I stepped onto the campus, I felt welcomed by the supportive and inclusive community. The faculty members are exceptionally knowledgeable and dedicated, always ready to go the extra mile to ensure that we grasp complex concepts and are well-prepared for our medical careers.

Overall, my experience at Sharda has been transformative. It has equipped me with the knowledge, skills, and confidence to excel in the medical field. I am deeply grateful for the opportunities and experiences that have been provided to me.



## **Niharika Sharma, MBBS, Ms - Ophthalmology**

I feel very lucky to be part of this excellent university since 10 years and have lot of great memories and learning. It has abundance of great faculty and top class infrastructure which is unmatched to any other university in Delhi NCR. I feel proud to be a shardain and truly grateful

The best part apart from studies it has lot of activities and sports events as well and everytime something or the other event keeps happening which is very amazing.



## **Dr. Garima Goyal, MD**

Pursuing my postgraduate (MD) from Sharda University has been a great experience. The medical school and the hospital are both beautifully constructed and adept for providing the rigorous training that this course demands. The regularly held seminars, presentations, CMEs and conferences have led us to be exposed to the upcoming trends and new technologies in use today. We are taught not only the theoretical aspect but also encouraged for practical skill development and skill diversification here.



## **Dr. Arpit Jain, MBBS**

I can honestly say that joining SMSR was the best decision I've ever made. Along with the excellent infrastructure, our teachers, who are also our personal mentors, have moulded us in the best possible way to be excellent doctors. Being in campus, I have also been a part of Kartavya, an NGO in the university, where we teach the underprivileged children. It has truly been an experience that has made me grow as an individual.

# Greater Noida Hub of Education in Delhi-NCR

Situated adjacent to New Delhi, Greater Noida is one of the fastest developing educational hubs. Home to some of the leading universities in India, Greater Noida sees lots of international students pursuing their career dreams.

India's first ISO 9000-2000 certified city, Greater Noida is amongst the cleanest, greenest and most well planned cities of India. Greater Noida is amongst the selected cities of the world, chosen for F1 Grand Prix Race.

Sharda University campus at Knowledge Park III is the largest in Greater Noida & the entire NCR.



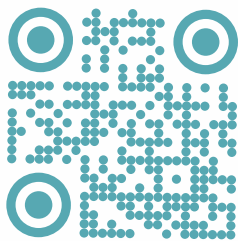
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Greater Noida integrated township is shaping up as India's smartest city, the National Capital Region's most modern urban development centre and its fastest-developing centre of attraction. It has emerged as a modern model of far-sighted town planning.





# Regional Reach- Sharda Counselling Centres



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