

7.3 Institutional Distinctiveness

7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words

Response:

Distinctive Feature - Healthcare Education and Research with Interdisciplinary and Integrative Approach

The primary focus of education and research at Jamia Hamdard is 'healthcare/biomedical education and research'. Jamia Hamdard is perhaps one of the few HEIs in India where modern medicine and traditional medicine flourish in sync. The institution was conceived as a seat of higher learning in Unani Medicine and other areas of knowledge by the Founder, Late Hakeem Abdul Hameed. The University strives to work with the vision of promoting study of modern and traditional medicine system which encompasses a holistic and integrative and interdisciplinary research in healthcare. Most of its School have one or more academic programmes and research thrust areas in the domain of healthcare.

Unani Medicine is one of the oldest traditional systems of medicine practiced in Indian subcontinent and has today become an integral part of the healthcare delivery system of India. Jamia Hamdard has been designated as institute of eminence for Unani Medicine by Ministry of AYUSH. Majeedia Unani Hospital is a teaching hospital associated with School of Unani Medical Education and Research to provide quality Unani medical education and training to the students. It is a 100 bedded hospital offering quality healthcare services at affordable cost and has specialty services in a wide range of illnesses right from hepatitis, diabetic foot, non-healing ulcers, musculoskeletal disorders, skin diseases to various life-style disorders.

The School of Pharmaceutical Education & Research is one of the most prestigious institutions of Pharmacy Education in India, has been ranked as No.1 among Pharmacy Institutions by the Ministry of Human Resources Development, Govt. of India for consecutive 4 years. Ph.D. in Pharmaceutical Medicine is a unique, first in country collaborative program being run in collaboration with Sun Pharmaceutical Industries Ltd. The school has collaborations both from academic and research institutions. Industry sponsored projects are also being executed for companies like Sun Pharma, Dabur Research Foundation, Jubilant Life Sciences, AIMIL Pharmaceuticals, Dolphin International, Fermish Clinical Technology, GBC, Beijing, China and Ultimax Health, USA etc. The school has a well-established central instrumentation facility (CIF) with modern and sophisticated instruments like cryogenic Transmission electron microscope (TEM), LC-MS, NMR, HPLC, HPTLC, DSC, UV-VIS spectrophotometer, FT-IR, AFM, etc. The

school is research driven institution where most of the Departments are extensively involved in basic and advanced research activities, which is signatory of >2000 publications with > 20000 citations and >60 h index with various books and patents. Several innovative research programmes are undertaken in collaboration with industry and research institutions. For example, innovative ideas in interdisciplinary sciences are the hallmark of drug discovery where pharmaceutical sciences in collaboration with computer science a key role, especially in developing repurposed therapeutics.

Nursing is a profession within the healthcare sector, focused on the care of individuals, families, and communities. Rufaida College of Nursing, ever since its inception in 1983, besides offering UG and PG courses in nursing, also provides community outreach services for the underprivileged in the neighbouring areas of the university and other areas in Delhi. The thrust area are: preventive health and health promotion, health education and awareness in Medical, Surgical, Obstetrics & Gynecology, Mental Health (Psychiatry), Community Health and Child Health Nursing.

Rehabilitation is a set of interventions designed to optimize functioning and reduce disability in individual with health conditions in interaction with their environment. It has two units: Occupational Therapy and Physiotherapy. In the Department of Rehabilitation sciences, the thrust areas are: neuro-rehabilitation; orthopaedics rehabilitation; paediatric rehabilitation and early intervention; hand rehabilitation; cardiopulmonary rehabilitation; mental Health and vocational rehabilitation and sport rehabilitation.

The Department of Paramedical Sciences was established in 2012 to train and provide skilled paramedical healthcare professionals. Students are trained in emergency trauma care, medical lab technologies, medical imaging techniques, operation theatre procedures, optometry, cardiology, medical records, and dialysis.

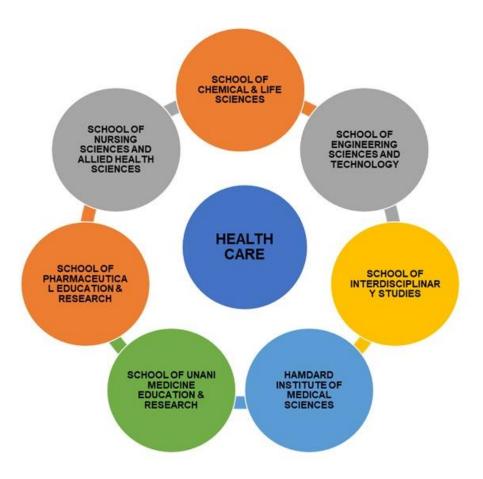
Hamdard Institute of Medical Sciences & Research (HIMSR) – the Medical School, is an ambitious project of Jamia Hamdard aimed at furthering its scope in the life sciences and health domains and providing quality healthcare at an affordable cost. HIMSR has been nationally recognized as an institute that demonstrates a high standard of undergraduate and postgraduate medical education. The institute is supported by Hakeem Abdul Hameed Centenary Hospital (HAHC) which is a 710 bedded, modern, state of-the-art hospital.

The School of Chemical and Life Sciences enjoys national fame for its state-of-art infrastructure and cutting-edge research in the area of biochemical and life sciences. The faculty of the School is highly accomplished and is engaged in cutting-edge research in the field of biological sciences, biotechnology, and toxicology and clinical research.

The School of Management & Business Studies has research and academic programmes in the field of pharmaceutical and healthcare hospital management.

The Department of Molecular Medicine at School of Interdisciplinary Sciences & Technology (SIST) is a new addition with cutting edge research in the field of molecular medicine with target diseases of cancer, virus infections, and neurological disorders.

Thus, through its academic, research programmes and community outreach services, Jamia Hamdard focused its resources and efforts in the field of 'healthcare education and research'.



(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1:Unani Hospital

GeoTagged Photos



UNANI HOSPITAL JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1: Cupping Therapy in Unani Hospital



Cupping therapy in Unani Hospital JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1: Hamdard Unani Hospital



Hamdard Unani hospital JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1 HAHC Hospital



HAHC Hospital JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1: HEALTH CAMP SPER



HEALTH CAMP SPER JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1: Photo gallery of SPER



PHOTO GALLERY OF SPER JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1:Rehabilitation Department



Rehabilitation Department JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1: Hamdard Institute of Medical Sciences & Research



Hamdard institute of Medical Sciences(HIMSR) JAMIA HAMDARD

(Deemed to be University) Hamdard Nagar, New Delhi-110062



7.3.1: Hamdard Imaging Center



HIMSR IMAGING CENTER JAMIA HAMDARD