

**INFORMATION  
BULLETIN  
AND  
PROSPECTUS-2011-12**

**JAMIA HAMDARD**

**(HAMDARD UNIVERSITY)**

**Website: [www.jamiahamdard.edu](http://www.jamiahamdard.edu)**

# **Information Bulletin and Prospectus 2011-12**

## **JAMIA HAMDARD (HAMDARD UNIVERSITY)**

**(Declared as Deemed-to-be University under Section 3  
of the UGC Act, 1956 vide Notification No. F. 9-18 /  
85-U. 3 dated 10.5.1989 of the Government of India)**

Accredited by NAAC in 'A' Category

HAMDARD NAGAR, NEW DELHI – 110 062

Website: [www.jamiahamdard.edu](http://www.jamiahamdard.edu)

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## *THE FOUNDER*

### **HAKEEM ABDUL HAMEED**

The founder-chancellor of Jamia Hamdard was a multi-dimensional personality, a dreamer, a visionary, a renowned physician and more than anything else, a philanthropist, who always had public service as his driving force. Even during the traumatic events of the partition of the country, he had a dream of setting up a complex of educational institutions, which would revive interest in India's enormous contribution to the world of medicine and science. The first institution in the Tughlaqabad campus was Institute of History of Medicine and Medical Research, whose foundation stone was laid on November 15, 1962 by Pandit Jawaharlal Nehru, former Prime Minister of India. Pandit Nehru, in his speech had said that this unique institution for research on history of medicine would provide a new insight into India's unique contribution to the development of Unani-tibb in the sub-continent. Hakeem Abdul Hameed had realized that Unani-tibb is a unique heritage of interaction between Indian and Central Asian Knowledge stream and it was only in India that *tibb* had flourished under the patronage of the great Mughals. He continued the mission of Hakeem Ajmal Khan in providing new dimensions to Unani-tibb by way of research on different aspects of its healing potential. To see his healing touch Prince Charles came to see his clinic as did many other celebrities around the world.

The educational backwardness of Indian Muslims was always a source of concern in the sensitive mind of Hakeem Abdul Hameed and he took initiative to address the problem by taking up positive steps which would directly benefit the Muslim community in their search for modern education.

Those were the days when education was still considered to be a primary function of the Government. There was no "globalization" and hardly any encouragement to provide funding for higher education. Private initiative in higher education and research in science was almost unknown. Hakeem Abdul Hameed established research infrastructure in the Departments of Biochemistry, Biotechnology, Botany, Chemistry and Medical Elementology & Toxicology and it was only later that postgraduate teaching was taken up in these departments. It was due to his untiring efforts that Institute of History of Medicine and Medical Research and Indian Institute of Islamic Studies were allotted adjoining pieces of land in Tughlaqabad area, despite a number of procedural delays caused by government departments. The institutions set up by him over a period between 1962 to 1989 were later amalgamated into Jamia Hamdard which was granted the status of 'Deemed University' by the Ministry of Human Resource Development, Government of India. With the humble beginning, the University now consists of eight faculties, namely, Allied Health Sciences, Islamic Studies and Social Sciences, Management and Information Technology, Medicine (Unani), Nursing, Pharmacy, Science and Engineering & Inter-disciplinary Sciences.

He was very deservedly honoured by several national and international awards including the AVICENNA Award presented by the erstwhile USSR in 1983. He was conferred with Padma Shri and Padma Bhushan by the Government of India. He was also honorary member of the Academy of Medical Science of Islamic Republic of Iran and Chancellor of Aligarh Muslim University, Aligarh.

*And spend in the cause of*

*Allah and do good, for He*

*loves those who do good for others.*

*[Al Quran, 2:196]*

Hakeem Abdul Hameed aimed at all-round growth and happiness to the society by providing opportunities for education and development of services and health care. It is his pioneering spirit that has always inspired Jamia Hamdard to successfully undertake multidimensional projects for the benefit of society and nation at large.

Jamia Hamdard and Hamdard National Foundation celebrated his Birth Centenary in 2008 which was inaugurated by the Vice President of India, Mr. Mohammad Hamid Ansari.

## *CHANCELLOR*

### **MR. SAIYID HAMID**

Mr. Saiyid Hamid, Chancellor of Jamia Hamdard, has been involved with the activities of the University from its very inception. After relinquishing his office as Vice-Chancellor of Aligarh Muslim University, he joined Hamdard Education Society as its Secretary, prepared the project report for the targeted University welding together the different institutions already in existence in Hamdard Nagar, processed the proposal in the relevant Ministries and ultimately secured the “Deemed to be University” status for what was designated as Jamia Hamdard (1989). He has been engaged in licking the fledgling university into shape as Chairman of the Jamia Hamdard Society and as Chancellor. The Vice Chancellors of Jamia Hamdard have been looking to him for guidance.

As social activist, Mr. Hamid has been leading country-wide drives for literacy and education, health and hygiene, communal harmony and social reform. As Secretary, Hamdard Education Society, he has been associated with the management of two Senior Secondary Schools and one Primary School. In that capacity he has also set up and guided two coaching institutes, namely Hamdard Study Circle and Hamdard Coaching Centre. Through his efforts 231 candidates have so far made the grade in the civil services examination conducted by U.P.S.C. Other activities conducted under the Hamdard Education Society are a Talent Search-cum-Scholarship Scheme, Surveys of Muslim Managed Schools, Colleges and Madarsas. He is taking active part in modernization of Madarsas both in respect of curriculum and pedagogy. He was a member of the Central Waqf Committee and Executive Vice President of Maulana Azad Education Foundation.

From time to time Government of India has been consulting him on matters relating to minorities. He worked as Member of Prime Minister’s High Level Committee on the Social, Economic and Educational Status of the Muslim Community headed by Justice Sachar. He served as a member of a High Level Committee set up on education by Ministry of Human Resource Development. Mr. Hamid was also Chairman of the Group of Vice Chancellors set up by the Oversight Committee on quota for OBC in universities and other institutions of higher learning funded by Government of India. He was Chairman of the Committee constituted by the Ministry of Minority Affairs to examine the feasibility of establishing three Muslim universities with minority character. He is a recipient of Sir Syed Ahmad Khan Award on education (2001) by American Federation of Muslims of Indian Origin (USA & Canada). Another prestigious recognition conferred on him was “Al-Ameen All India Community Leadership Award” (2002) by Al-Ameen Educational Society, Bangalore for social, educational and economic upliftment of the society at large and Muslim community in particular.

In recognition of the services rendered in the field of education, Mr Saiyid Hamid has been conferred D.Litt. (Honoris Causa) by Maulana Abul Kalam Azad National Urdu University. Recently he has been awarded the First Maulana Abul Kalam Azad Award, instituted by Andhra Pradesh Urdu Academy, in recognition of his outstanding contribution in popularizing education particularly among Muslim community. He is member of the National Monitoring Committee on Minority Education set up by the Ministry of Human Resource Development.

He is the Chairman of Human Welfare Foundation. A collection of essays entitled “Saiyid Hamid-Muslim Face of India”, to which 25 eminent persons contributed, was released by

Mr. Mohammad Hamid Ansari, Vice President of India on 13<sup>th</sup> April, 2009 in New Delhi and by Mr. Shiv Shankar, former Central Minister in Hyderabad on 16th August, 2009.

Mr. Saiyid Hamid has in some been a highly decorated person whose ceaseless toil for the uplift of the weaker sections has won recognition in different parts of the country.

## *VICE-CHANCELLOR*

### **DR. G.N.Qazi**

Dr. G.N. Qazi, joined Jamia Hamdard (Hamdard University) as Vice Chancellor on October 13, 2008. He has obtained his masters and PhD degrees respectively in Biochemistry and a Microbiology from M.S. University (Baroda) and Post Doctoral Training from the University of Dortmund (Germany). He has to his credit more than 40 years of research experience in the areas of Biochemistry, Microbial Biotechnology, Bio-Prospecting of natural Products and clinical validation studies for Indian classical drugs. He has been for more than 30 years in a leadership position and groomed scores of scientists and technocrats in the area of his core-competence. He has more than 250 international publications and about 70 international patents to his credit. He guided 35 scholars leading to PhD degrees of 12 Universities in India and Germany where he did his Post Doctoral research. He led several international collaborations during his carrier with CSIR and finally steered one of the five Regional Research Laboratories as a senior Director for over eight years since May 2000.

Dr. Qazi is presently the Chairman of Drugs and Pharmaceutical Research Programme of the Govt. of India, the Chairman Unani Pharmacopeia Committee and the member Pharmacopeia commission for AYSH drugs.

As the Vice Chancellor at the Jamia Hamdard his immediate focus has been the total quality improvement. As a result the University has been re-accredited by NAAC and placed in category "A" and placed in category "A" deemed Universities by the Prof. Tandon Committee constituted by MHRD. He is right now establishing a medical school in Jamia Hamdard which will be the first Public- Private modern medical college in Delhi. He also has plans to establish one more campus of the Jamia in Mewat region in Haryana, the focused activity of which would be politechnical education and skills development for the Muslims youth of that region.



## Administration

Chancellor	Saiyid Hamid
Vice Chancellor	G.N. Qazi
Registrar (Officiating)	Vinod Kumar Kakkar
Controller of Examinations & Admissions	Ehsan A. Khan
Finance Officer	Vinod Kumar Kakkar
Dean, Faculty of Islamic Studies & Social Sciences	G.Y.Anjum
Dean, Faculty of Allied Health Sciences	S.K. Jain
Dean, Faculty of Management and Information Technology	Ali Ahmad Firdausi
Dean, Faculty of Medicine (Unani)	T.A.Siddiqui
Dean, Faculty of Pharmacy	Rasheeduzzafar
Dean, Faculty of Science	M.Z. Abdin
Dean, Faculty of Engineering and Interdisciplinary Sciences	Vice -Chancellor
Principal, Ruffaida College of Nursing	Sujana Chakravarty
Dean, Students Welfare	S.H.Ansari
Professor/Advisor (Research)	S. Raisuddin
Dean/Principal Hamdard Institute of Medical Sciences & Research (HIMSR)	Sridhar Dwivedi
Librarian (Officiating)	Ajay Kumar Singh
Medical Superintendent/Director of Hkm. Abdul Hameed Centenary Hospital, (HIMSR)	Sunil Kumar Khatri
Proctor	R.K. Khar
Provost	Kalim Javed
Foreign Students Advisor	Asim Ali Khan
Public Information Officer	S. Masroor H. Zahidi
Public Relations Officer	Samad R. Khan

## ***INTRODUCTION***

Under the University Grants Commission (UGC) Act 1956, there is a provision for conferring the status of 'Deemed to be a University' to an institution which has excelled in a specific area of knowledge. In view of the high standards of teaching and uniqueness of erstwhile institutions i.e. Hamdard College of Pharmacy, Hamdard Tibbi College, Ruffaida College of Nursing and published research work of Institute of History of Medicine and Medical Research and Indian Institute of Islamic Studies, the Ministry of Human Resource Development (MHRD) declared Jamia Hamdard as a 'Deemed to be University' on the recommendations of the University Grants Commission. The University was inaugurated by the then Prime Minister of India, Shri Rajiv Gandhi who addressed a large gathering of students, teachers and members of the Jamia Hamdard Society on August 1, 1989. In his inspiring inaugural address, he applauded the efforts of Hakeem Abdul Hameed for setting up a number of institutions of learning, which finally emerged in the form of the present University. He said, "this will enable minority (the Muslim) to go forward and help them to march forward".

Jamia Hamdard considers itself to be an institution different from the others in view of the personal stamp of Hakeem Abdul Hameed on the ethos value base education and work culture in the campus. Even those who never met the Founder are inspired by his vision of setting up of an institution, which would contribute and address the problem of educational backwardness of Indian Muslims. The entire University community is motivated by the ideals of its Founder and works ceaselessly for achieving highest level of excellence in education and imparting of value systems in day to day social life.

In recognition of the University's contribution in teaching and research, the National Assessment and Accreditation Council (NAAC), a constituent body of the University Grants Commission, conferred upon the University 'A' Grade in 2003. Jamia Hamdard has now been reaccredited with 'A' Grade by the NAAC in January 2011. Due to the fact that NAAC is slowly internationalizing and so when students from this University seek admission in a foreign university, they will be accepted with honour.

Jamia Hamdard is also setting up a Medical College and two teaching Hospitals under the Hamdard Institute of Medical Sciences and Research (HIMSR). The two Hospitals will focus on

cancer and cardiovascular diseases for clinical research. Both Hospitals will provide primary and secondary health care services. The courses offered in new Medical College will be MBBS and the University plans to launch other medical courses too when permitted by the MCI. The new Medical College will admit 100 undergraduate students per year in the first phase.

Jamia Hamdard also wants to set up another campus in Haryana. The new campus would cater to developing skills among school dropouts matriculates and among the uneducated. The country needs a skilled workforce. Our workforce is not well educated and through the new venture, Jamia Hamdard wants to provide them with rigorous vocational training.

The University has been maintaining a steady progress in all facets in its existence of 21 years. The over all progress has been excellent in terms of improvement in infrastructure, maintaining quality education, good placement records of students in India and abroad, high quality research and national and international collaboration etc. With the continued commitment and dedication, the University will surely march ahead and contribute to the requirements of human resource for our advancing economy in the 21st century.

# FACULTIES AND THEIR PROGRAMMES

## Faculty of Allied Health Sciences

Jamia Hamdard took the lead in launching the postgraduate courses in Physiotherapy and Occupational therapy in Northern India in 1998. The help and active support available from a number of academic institutions and renowned hospitals of Delhi besides Majeedia Hospital of the University impart the training of our students to International standards. Consequently, the job availability to our passed out students is very good and they are holding responsible positions in India and abroad.

The faculty consists of the following departments:

1. Department of Rehabilitation Sciences
2. Department of Para-medical Sciences
3. Department of Clinical Research

### Master of Occupational Therapy (MOT)

The programme is offered in:

- **Orthopaedics**
- **Paediatrics**

**Duration :** Two Years

**Total Seats :** 06 in each discipline (Inclusive of seats reserved for NRI/ Sponsored candidates in each discipline).

Additional Seats for Foreign Nationals.

### Eligibility

A candidate must have:

- Bachelor of Occupational Therapy (BOT) from an institution recognized by Jamia Hamdard or University/Institute approved by UGC, securing at least 50% marks in the aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### Selection procedure

An Entrance Test will be conducted. The question paper will comprise of questions on basic sciences and occupational therapy subjects taught in BOT in Jamia Hamdard.

### Master of Physiotherapy (MPT)

The programme is offered in

- **Cardio-pulmonary**
- **Neurology**
- **Orthopaedics**
- **Sports Medicine**

**Duration :** Two Years

**Total Seats :** 12 in each discipline (Inclusive of seats reserved for NRI/ Sponsored candidates in each discipline).

Additional Seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Bachelor of Physiotherapy (BPT) from an institution recognized by Jamia Hamdard or university/ institute approved by the UGC, securing at least 50% marks in the aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure :**

An Entrance Test will be conducted. The question paper will comprise of questions on basic sciences and physiotherapy subjects taught in BPT in Jamia Hamdard.

## **Department of Clinical Research**

The Department was established in 2009 with an objective to meet growing demand of trained manpower in clinical research. The Department envisages imparting theory and practical training in all aspects of clinical research. It provides opportunity to individuals desirous of pursuing a career in expanding healthcare sector in India and abroad. According to industry sources, the clinical research industry in India will require more than 35000 new professionals in the coming few years. With domestic pharma industry surging ahead in India, global pharma moving more and more clinical trials to their Indian subsidiaries, and home grown contract research organizations (CROs) growing day by day, the demand for clinical research professionals is expected to grow exponentially. Moreover, personnel involved in clinical research need training in Good Clinical Practices (GCP) and ethics. The Department offers a study programme of MSc in Clinical Research which takes care of all these aspects. The study programme is comprehensive based on both course work and hands on research experience in leading clinical research organization. It is broad-based multi-disciplinary study programme to prepare professionals in clinical research with training in the principles and methods of clinical research, clinical trials, epidemiology, health economics, biostatistics, bioethics, GCP and application of these principles to clinical research. The Department has established collaboration with Ranbaxy Laboratory Ltd., Max Health Care Institute Ltd. and other leading clinical research organizations for practical training of the students. The Department also envisages to organize communication skills workshop for the students to train them in writing and presenting research data, clinical reports, grant applications and case study reports. Placement opportunities for M.Sc. Clinical Research are very bright.

### **MSc -Clinical Research**

**Duration :** Two years (Four semesters)

**Total Seats :** 25 (inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

Candidates with any of the following qualifications from a university recognized by Jamia Hamdard, with at least 55% marks in aggregate, shall be eligible for admission to this programme:

- MBBS/ BDS/ BAMS/ BUMS/ BVSc.
- B.Pharm
- BSc-Nursing
- BOT/ BPT/ BSc-Medical Lab. Techniques
- BSc with Biochemistry/ Pharmacology/ Toxicology/ Biotechnology/ Microbiology/ Zoology or any other life sciences subject.
  - Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

Candidates seeking admission in MSc-Clinical Research will be admitted based on merit determined by the Entrance test and/ or interview conducted by Jamia Hamdard. There will be no test for NRI/ sponsored candidates. However, they may be required to appear for interview. No test or interview is required for foreign nationals. However, their academic qualifications will be

strictly assessed before offer of admission. They must have obtained a degree from an institution recognized by Association of Indian Universities (AIU).

### **Additional Basic Orientation Module**

This module will be compulsory for students from disciplines other than Medicine (MBBS, BDS, BAMS, BUMS), Veterinary, Nursing and Pharmacy. The tenure of this module will be three months and a student shall have to complete it in the first year. An additional fee of **Rs. 30,000/-** will be charged from those who will join this module.

### **Integrated MSc.-Ph.D in Clinical Research- Moalijat (Unani)**

**Duration :** Four years

**Total Seats :** 10 (inclusive 3 seats for MD candidates in relevant discipline. One additional seat for in-service candidate) (inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

Candidates seeking admission to this Programme should have a

- BUMS degree with at least 60% marks in aggregate.
- For Lateral entry of MD (Unani) candidates in relevant disciplines, the minimum pass percentage will be 60%. (The lateral entry admission for this course will be introduced after two years)
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

Admission to **MSc.-Ph.D in Clinical Research- Moalijat (Unani)** shall be made on the basis of Entrance Test and interview of the eligible Candidates conducted by Jamia Hamdard. The Entrance Test and Interview will be based on the BUMS for MSc\_PhD programme and for lateral entry MD (Unani) syllabus of Jamia Hamdard.

### **Bachelor of Occupational Therapy (BOT)**

**Duration :** Four years plus compulsory internship of six months

**Total Seats :** 25 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary/Intermediate.

### **Bachelor of Physiotherapy (BPT)**

**Duration :** Four years plus compulsory internship of six months

**Total Seats :** 30 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

#### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

#### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary/Intermediate.

### **Bachelor of Occupational Therapy-III year (Through Lateral Entry)**

### **Bachelor of Physiotherapy - III year (Through Lateral Entry)**

**Duration :** Two Years

**Total Seats :** 08 (05 for Diploma holders in Physiotherapy +3 for Diploma holders in Occupational Therapy).  
One additional seat in each discipline is reserved for NRI/ Sponsored candidates.  
Additional Seats for Foreign Nationals

#### **Eligibility**

A candidate must have:

- Passed a 3 years diploma course in either of the discipline.
- Appeared in the Entrance Test.

#### **Selection procedure**

For admission to Bachelor of Occupational Therapy and Physiotherapy III year (Through lateral entry), Entrance Test will be conducted to test the knowledge of the candidates in the relevant subjects.

### **BSc-Medical Laboratory Techniques (BSc-MLT)**

**Duration :** Three years



**Total Seats :** 26 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 50% marks in the aggregate of these subjects.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of the questions will be based on the qualifying examination i.e. Senior Secondary/ Intermediate.

### **BSc-Medical Laboratory Techniques (BSc-MLT)-II year (Through lateral entry)**

**Duration :** Two years

**Total Seats :** 5 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed a two years Diploma in Medical Laboratory Techniques (after 10+2 examination) with 50% marks in the aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard

### **Selection procedure**

For admission to BSc-MLT – II year (Through lateral entry) Entrance Test will be conducted to test the knowledge of the candidates in the relevant subjects.

### **BSc- Emergency and Trauma Care Technology**

**Duration :** Three years.

**Total Seats :** 30 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals.

BSc (Emergency and Trauma Care Technology) is a unique programme which is launched by Jamia Hamdard during the academic session 2008-09 in collaboration with Max Health Care Centre, New Delhi. Teaching of the course is undertaken by both the organizations. The practical training is incorporated at Majeedia Hospital and Max Health Care Centre.

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary/ Intermediate.

## **Diploma Courses**

### **Diploma in X-Ray and ECG Techniques**

**Duration :** Two years

**Total Seats :** 12 (Inclusive of seats reserved for NRI/Sponsored candidates  
Additional Seats for Foreign Nationals.

### **Diploma in Operation Theatre Techniques**

**Duration :** Two years

**Total Seats :** 10 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Diploma in Dialysis Techniques**

**Duration :** Two years

**Total Seats :** 10 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Diploma in Medical Record Techniques (DMRT)**

**Duration :** Two years (including 6 months compulsory internship in Majeedia Hospital)

**Total Seats :** 06 (Inclusive of one seat reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

## **Eligibility :**

### **Diploma in X-ray and ECG Tech./ Diploma in Operation Theatre Tech./ Diploma in Dialysis Tech./ DMRT**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 45% marks in the aggregate of these subjects.
- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Candidates with 10 + 2 / Intermediate with subjects other than science may be considered for DMRT only

### **Selection procedure:**

A Diploma Entrance Test (DET) will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of the questions will be based on the qualifying examination i.e. Senior Secondary/Intermediate.

**Note: For admission against the Foreign National/NRI/Sponsored seats, wherever applicable, written test is not required.**

**Important:** Students applying for diploma programmes conducted by the Faculty of Allied Health Sciences should note that these diplomas are not yet recognized; nevertheless the students who have done diploma in these courses have secured jobs in reputed hospitals and nursing homes.

## Faculty of Islamic Studies and Social Sciences

This Faculty of Jamia Hamdard offers courses in humanities and social sciences. The departments in this Faculty are well known in India and abroad for their research on issues of contemporary interest and relevance. The Faculty consists of the following departments:

- Department of Islamic Studies
- Centre for Federal Studies

### Department of Islamic Studies

This is one of the few oldest Institutions set up by the Late Founder-Chancellor Janab Hakeem Abdul Hameed Saheb which later on provided the base for establishing Jamia Hamdard in 1989. The Department is actively engaged in research and teaching programmes. The Department introduces B.A. Programme from this academic session: 2011-2012

The main thrust of research in the Department is in the areas which have relevance to the problems faced by the contemporary Muslim world with special reference to the Indian Muslims. These include subjects related to the socio-economic, religious and political problems of Muslims in the contemporary Indian perspective and contribution of Muslims to different walks of life, issues related to misunderstanding about Islam and Muslims, the impact of Islam on India and vice-versa, contribution of Indian Muslim scholars and noble-men during the medieval period, translations of the outstanding works by Muslim scholars including Muslim scientists and Sufis. Research in Islamic Studies is based on and guided by social science approach with modern methodology within the parameters prescribed by the Qur'an and Hadith.

### PhD: Islamic Studies

**Duration** : Minimum Two years

### Eligibility

Candidates seeking admission to PhD in Islamic Studies should have

- Master's degree in Islamic Studies or allied subjects and should have at least 55% marks in aggregate or equivalent grade.
- Qualified NET-JRF /NET-LS conducted by government agencies such as UGC.
- Knowledge of English and Arabic or Persian or Urdu is essential.
- Appeared in interview conducted by Jamia Hamdard

### Selection Procedure

Admission to PhD programme shall be made on the basis of interview of the NET/NET-LS -qualified candidates, conducted by Jamia Hamdard. The interview will be based on the MA Islamic Studies syllabus of Jamia Hamdard.

Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English proficiency) before they are accepted for PhD programme.

**Note:** Applications for Ph.D. programme from NET -JRF/NET-LS -qualified candidates will be invited in **July** and **December** every year.

## MA- Islamic Studies

**Duration :** Two years (4 Semesters)

**Total Seats :** 15 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals.

### Eligibility

A candidate must have:

- Passed Bachelor's degree in Islamic Studies or related disciplines securing at least 50% marks. Students who have passed *Fazilat* (Graduation) examination with at least 50% marks from a *Madarsa* recognized by Jamia Hamdard are also eligible.
- Proficiency in English and Urdu/Arabic and knowledge of basic teachings of Islam.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

**Note:** Candidates applying for MA Islamic Studies are advised to read the list of Madarasas/Boards/Institutions recognized by Jamia Hamdard as mentioned in this Prospectus.

### Selection procedure

For admission to MA Islamic Studies, an Entrance Test will be conducted. The test paper will comprise descriptive questions based on the education imparted by *Madrasas* and also the education imparted by universities. The paper will have three parts-one part will be compulsory for all the candidates and out of the two remaining parts, one will be for the candidates having passed *Fazilat* from *Madrasas* and other for the graduates from universities. The selection will be made on the basis of the merit determined by the performance of the candidates in the Entrance Test.

This Master programme consists of the following courses:

Islamic Uloom, Islam and Promotion of Knowledge. Islam in India, History of Muslim Civilization, Islam and Pluralism, *Tasawwuf*, *Kalam* and Ethics, Major Indian and World Religions, besides a course in English or Arabic, and a Viva-voce exam in the final year.

## BA- Islamic Studies

**Duration :** Three years (6 Semesters)

**Total Seats :** 25 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### Eligibility

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) from Central Board of Secondary Education or any other equivalent examination recognized by Jamia Hamdard, securing at least 50% marks in aggregate.

Or

- Passed *Alim/ Alimiyah* degree from *Madrasas* recognized by Jamia Hamdard securing at least 50% marks.

- Appeared in the Entrance Test conducted by Jamia Hamdard.

Candidates applying for BA Islamic Studies are advised to read the list of *Madarsas* / Boards / Institutions recognized by Jamia Hamdard as mentioned in this Prospectus.

### **Selection procedure**

For admission to BA Islamic Studies, an Entrance Test will be conducted. The test paper will comprise descriptive questions based on the education imparted by Senior Secondary Boards and *Madrasas* recognized by Jamia Hamdard. The paper will have three parts-one part will be compulsory for all the candidates and out of the two remaining parts, one will be for the candidates having passed *Alim/ Alimiyah* and the other for the candidates from Senior Secondary Boards. The selection will be made on the basis of the merit determined by the performance of the candidates in the entrance test.

### **Centre for Federal Studies**

The Centre for Federal Studies is an Area Studies Research Centre of the University Grants Commission, since 1994. It is the only such research center on federalism in Asia. The objective for setting up this research centre is to explain and assess federalism, as a political principle finding a pattern of constitutional diffusion of power; and exploring how interdependence can be the functioning principle of administrative arrangements, coordinating the legitimate distribution of power, authority and responsibility between governments and their various organs and institutions. As an Inter-disciplinary research centre, the Centre for Federal Studies has sought to contribute to a better understanding of the above issues in a comparative setting of different federal polities. The ambit of research includes policy areas in governance, issues concerning equitable and practical distribution of powers and responsibilities between different tiers of governance, devolution and decentralization in governance, federal dimensions of the Governmental role in areas such as: Quality Governance, Result-oriented Action Plans for providing responsive administration, Financial and Infrastructural constraints in Governance, and other areas of Fiscal federalism. All these studies are comparative in nature, analyzing the Indian polity with other federal polities. Besides institutional research, publication of books and publication of a bi-annual research journal (Indian Journal of Federal Studies), organization of seminars/ conferences and workshops, the centre also imparts research guidance to scholars working for their PhD in Federal Studies. Research is undertaken at the centre on theoretical, practical and allied aspects of comparative federalism, state polities, constitutionalism and political developments in federal systems around the world. The Centre also undertakes management development programmes and conducts summer schools in federal governance.

### **PhD-Federal Studies**

**Duration** : Minimum Two years

### **Eligibility**

Candidates seeking admission to the PhD. Programme must possess

- MPhil (Federal Studies) besides Master's degree in Political Science/ Sociology/ Economics / Management / Law.
- Qualified NET-JRF /NET-LS conducted by government agencies such as UGC.
- Appeared in interview conducted by Jamia Hamdard

### **Selection Procedure**

Admission to PhD programme shall be made on the basis of interview of the NET/NET-LS - qualified candidates, conducted by Jamia Hamdard.

Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English proficiency) before they are accepted for PhD programme.

**Note:** Applications for Ph.D. programme from NET-JRF/ NET-LS -qualified candidates will be invited in **July** and **December** every year.

### **Master of Philosophy (MPhil) Programme in Federal Studies**

MPhil in Federal Studies is separate from the PhD, but is the eligibility requirement for admission to PhD (Federal Studies).

MPhil in Federal Studies consists of papers on Research Methodology, Comparative Federalism, a Dissertation and a viva voce exam.

**Duration :** One year

**Total Seats :** 15 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals

#### **Eligibility**

Candidates seeking admission to the Master of Philosophy (MPhil) Programme must possess

- Master's degree in any subject of the Social Sciences or Management or Law and should have secured at least 55% marks In the aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard

#### **Selection Procedure**

Admission to MPhil programme shall be made on the basis of the merit determined by Entrance test and **interview** conducted by Jamia Hamdard.

### **MA-Human Rights**

**Duration :** Two years (4 Semesters)

**Total Seats :** 20 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

#### **Eligibility**

A candidate must have:

- Passed Bachelor's degree from an institution recognized by Jamia Hamdard, securing at least 50% marks in aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

#### **Selection Procedure**

An Entrance Test will be conducted for testing a general aptitude about issues of Social Sciences and Law followed by interview.

**Note:** **For admission against the Foreign National/NRI/Sponsored seats, wherever applicable, written test is not required**

*We have made you into nations and tribes so that*

*you may know each other. The most honourable  
of you with Allah is the one who is pious.*

*[Al Quran, 49:13 ]*

## **Faculty of Management and Information Technology**

The expanding economy and rapid development in information and communication technology has led to a paradigm shift in terms of the role and skills expected from the computer and management professionals. This has led to an ever increasing demand for the acquisition of multi-disciplinary skills and expertise in order to succeed in a dynamic business environment.

To meet the growing demand for management and computer professionals, Jamia Hamdard has introduced courses at under-graduate, post-graduate and doctoral levels under Faculty of Management and Information Technology (FMIT). In a short span of just eleven years, this Faculty has created a niche for itself in India and abroad. It has attracted students not only from all over India but also from over 28 countries. The faculty has excellent infrastructure which facilitates teaching and research activities. Bringing together an able team drawn from academic and industry has enabled students to bridge the gap between the academic and industrial sectors. Seminars, industrial visits, projects and guest lecturers help the students to grasp the finer points of business. Because of the high standards of education that the Faculty has set, it has attracted students not only from all over India but also from foreign countries like Afghanistan, Bangladesh, China, Ethiopia, Indonesia, Iran, Iraq, Kuwait, Kyrgyzstan, Nepal, Nigeria, Syria, Taiwan, U.A.E., Uganda, Uzbekistan and Yemen.

The Faculty strives to provide students with the most up-to-date knowledge in the field of Management and Information Technology. In consequence the students trained in the Faculty have found ready acceptance in industry and business. The alumni occupy responsible positions in the corporate world, in India and abroad.

The demand for skilled management and computer professionals is rising with liberalization and the opening of Indian economy. In the new environment the need for middle level managers has been minimized. This has created pressure on new graduates to acquire skills and knowledge to have multidisciplinary approach to succeed in the present day world scenario. Despite the common perception of a slowdown in the world economy, the demand for qualified professionals is increasing at a high rate.

### **Aims and Objectives**

The Faculty aims to provide higher education and research to enhance the professional skill of students in various areas of Management and Information Technology. The objective is to train young graduates as Business Executives and Information Technologists to face the global industrial demand.

The Faculty of Management and Information Technology consists of the following departments/centre:

- Department of Management
- Department of Computer Science
- Computer Centre

### **Department of Management**

In a decade since its establishment, the Department of Management has made a name for itself. It selects its students through a rigorous process of short listing on the basis of the MAT (Management Aptitude Test) score, Group Discussion (GD) and Personal Interview (PI).



The faculty operates using a highly evolved and innovative teaching methodology. While there is a group of qualified, academically accomplished and dedicated full time faculty to impart the basics to the students, the faculty differentiates itself from other institutions by relying on a significant number of working professionals from the IIMs as well as top companies like McKinsey India and others to deliver industry-specific knowledge to its students. This ensures that students get a flavor of the practical world in addition to theoretical concepts.

The Department offers the following programmes of study:

- Doctor of Philosophy (PhD)
- Master of Business Administration (MBA)
- Master of Business Administration – Health and Hospital Management (MBA-HM)
- Master of Business Administration - Pharmaceutical Management (MBA-PM)

### **PhD-Management**

### **PhD-Health Management**

**Full Time** : Minimum two years

### **Eligibility**

- MBA with atleast 55% marks or equivalent grade from any University / Institution recognized by the Association of Indian Universities. Those who have Master's Degree in related disciplines may also be considered if they have done adequate courses in the core subjects.
- Management students will be eligible if they obtain GMAT/MAT test valid scores besides NET/NET-LS qualified
- Appeared in interview conducted by Jamia Hamdard.

### **Selection Procedure**

Admission to PhD programme shall be made on the basis of Interview of the eligible candidates conducted by Jamia Hamdard. The Interview will be based on the MBA syllabus of Jamia Hamdard. Limited seats are available for the PhD programme in Management. Jamia Hamdard has a Memorandum of Understanding with Management Development Institute (MDI) Gurgaon, Institute of Integrated Learning in Management (IILM), New Delhi and Fortune Institute of International Business (FIIB), New Delhi and FORE School of Management, New Delhi. NET/NET-LS is also mandatory for MoU candidates. For external students' registration under this category, a candidate can choose a supervisor from among the faculty of above institutes while one of the faculty members of Jamia Hamdard will be the co-supervisor.

Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English proficiency) before they are accepted for PhD programme.

**Note:** Applications for Ph.D. programme from NET-JRF / NET-LS -qualified candidates will be invited in **July** and **December** every year.

### **Registration Procedure**

- Admission to Ph.D will be made twice in a year
- Interview will be conducted by Jamia Hamdard.
- The list of selected candidates as per University norms will be notified for admission to PhD course subject to the approval of Board of Research Studies (BRS) of the concerned Faculty.

- A student may select a supervisor based on the topic of his/her studies in consultation with the BRS of the Faculty which may moderate the topic and the research supervisor if required.
- Once the recommendations of the BRS are approved by the Vice Chancellor the admission will be duly notified by the University.

**Note:** For further details please visit [www.jamiahamdard.edu](http://www.jamiahamdard.edu) to know more about the PhD byelaws.

### **Master of Business Administration (MBA)**

The MBA curriculum is designed keeping in mind industry requirements with our students being constantly exposed to industry experts in various areas throughout the course. The four-semester programme covers 24 papers which concentrates on Marketing, Finance, Human Resource and International Business. Core courses will be taught in the first two semesters to provide students with diverse educational backgrounds with the knowledge and skills required for a career in management. Electives are taken in the third semester and dissertations are postulated in the final semester. Apart from the established curriculum, group discussions and personality development sessions will be part of the educational offering. Leadership development programmes will also provide students with employability skills, developing attributes like team work and concomitant refinements.

**Duration:** Two years (4 Semesters)

**Total Seats:** 120 (Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **MBA- Health and Hospital Management [MBA(HM)]**

The Health Care industry is one of the fastest growing industries in India and there is a need to better manage and follow the conceived objectives of such Health Care Centers. The two year full-time MBA in Health & Hospital Management aims at developing trained professional managers with requisite skills in planning, controlling, problem solving and consultancy skills to manage healthcare establishments to conform with international standards.

The health care sector has emerged as a challenging area for management professionals. In large corporate and public sector hospitals, national and international health care organizations, NGOs, funding agencies demand for health care managers is increasing. This course will prepare students to take up responsible positions in hospitals and other health care organizations.

**Duration:** Two years

**Total Seats:** 60 (Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **MBA- Pharmaceutical Management [MBA(PM)]**

This programme has been introduced with the objective of teaching and training in the upcoming areas of Pharmaceutical Industry. Broad areas covered under this programme are strategic Pharmaceutical Marketing, Intellectual Property Rights, Sales and Distribution Management, R & D Project Management, Supply Chain Management. The programme is designed to provide technical and administrative skills in management & research in Pharmaceutical sector.

**Duration :** Two years

**Total Seats :** 60 (Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

#### **MBA / MBA (HM) / MBA (PM)**

A candidate seeking admission to MBA / MBA (HM) / MBA (PM) Programmes of study must have:

- Bachelor's degree in any discipline from a recognized institution with minimum of 50% marks in aggregate.
- Qualified MAT (with valid score card) conducted by AIMA in May 2010 / September 2010 / December 2010 or February 2011
- 60% weightage for MAT Score and rest for GD / PI
- Appeared in Group Discussion (GD) and Personal Interview conducted by Jamia Hamdard.

### **Selection Procedure**

#### **MBA / MBA (HM) / MBA (PM)**

- The admission will be made on the basis of the merit determined by the University.
- To seek admission in the MBA programmes of the University, the candidates shall apply on the online application form of Jamia Hamdard on line [www.jamiahamdard.edu](http://www.jamiahamdard.edu) ; [www.jamiahamdard.ac.in](http://www.jamiahamdard.ac.in)
- The candidates will have to submit an attested copy of their MAT Score Card to Jamia Hamdard. They should clearly write the application Form number / Roll number of Jamia Hamdard on the back of the Score Card.
- For admission against the Foreign National / NRI / Sponsored seats, **MAT score is not required (exempted)**. However, they have to appear for English proficiency, GD and interview.
- The criteria for selection are given below:
  - a) Selection through MAT  
60% weightage to MAT Score  
25% weightage to Group Discussion (GD)  
15% weightage to Personal Interview
  - b) (GD and PI may be held in one sitting)

### **Important Note:**

1. **The short listed candidates on the basis of MAT Scores will be called for GD and Interview at Jamia Hamdard, New Delhi.**
2. **The list of short listed candidates will only be displayed on the University Notice Board and University website [www.jamiahamdard.edu](http://www.jamiahamdard.edu). Individual call letter for interview / GD will not be dispatched. It is the candidate's responsibility to appear for GD and Interview on the proposed date after**

checking the list on website. In any case, the date of GD / Interview will not be changed.

3. Candidates found lacking in English proficiency will have to attend special language classes conducted by the University. A separate fee will be charged from the candidate(s).
4. Additional 15% of total seats are reserved for foreign nationals as per MHRD/ UGC norms.

### STUDENTS' ACTIVITIES FOR MBA PROGRAMME

In addition to regular academic curriculum, students of various MBA programmes also organize and actively participate in the following events:

- Seminars / presentations
- Guest lectures
- Industrial tours
- Group Discussion on current topics
- Academia-Industry interaction

Students of other management institutions also participate in many of these activities. These interactions facilitate peer group learning and advancement.

### PLACEMENT

Training and Placement Cell counsels and guides the students in their training and placement. This Cell keeps a close interaction with industry and identifies the potential employers and their contemporary needs. It organizes Industry- Institute-interaction through pre-placement talks, seminars, lectures and discussions. The Cell also arranges on-the-job training of students by organizing campus placements. Jamia Hamdard students have been well received by the multinational and Indian companies, government organizations and many public sector units from all over the country. The Placement Cell in the University also arranges various soft skill and personality development programmes from time to time.

#### Major Trainers and Recruiters of MBA Graduates

AMUL INDIA LTD.	HELP AGE	PROMED LABS
AMERICAN EXPRESS	ICI PAINTS	RANBAXY
AXIS BANK	ICICI BANK	RELIANCE MONEY
ASTRON HEALTH CARE	ICICI PRUDENTIAL	RELIANCE FRESH
AVENTIS PHARMA	INDIA BULLS	SRF (Gurgaon)
ARCH PHARMA LABS.	INDIAN RED HEALTH CROSS SOCIETY	STANDARD CHARTERED BANK
BHARTI CELLULAR LTD.	INDIAN SPINAL INJURIES CENTRE	SIFI
BAXTER	MAC MILLION	THOMSON

		DIGITAL
CIENA INDIA	MAX HEALTH CARE	UNICEF
CIPLA PHARMACEUTICALS	MINISTRY OF HEALTH AND FAMILY WELFARE	UNICHEM LABS LTD
CLARIS	MODI MUDI PHARMA	
DABUR	MOOLCHAND HOSPITAL	
ELI LILLY	N.I.H.F.W	
FORTIS HOSPITALS	NIILM	
HDFC BANK	OCTAVO HEALTH CONSULTANTS	
HINDUSTAN UNILIVER	PANASONIC	
HINDUSTAN ZINC	PHILIPS	

## Department of Computer Science

Department of Computer Science was started in 1997, and it has grown into a vibrant centre of teaching and research. The Department not only runs Under Graduate and Post Graduate programmes of studies in Computer Application but also has started high quality research and development programme in the area of Fuzzy Logic, Neural Network, Artificial Intelligence, Soft ware Engineering, Data Mining, Computer Networks & Distributed System.

The Department offers following programmes of study,

- Doctor of Philosophy (Ph.D) in Computer Science
- Master in Technology (M.Tech) in Computer Science (Weekend)
- Master in Technology (M.Tech) in Bioinformatics
- Master of Computer Application (MCA)
- Master of Science (M.Sc.) in Computer Science
- Bachelor in Technology (B.Tech.) in Computer Science
- Bachelor in Technology (B.Tech.) in Information Technology
- Bachelor of Computer Application (BCA)

### PhD-Computer Science

**Full Time** : Minimum two years

#### Eligibility

- MCA/ MSc in Computer Science/ M Tech in Computer Science /Engineering with at least 55% marks in aggregate or equivalent grade from any University / Institution recognized by the Association of Indian Universities.
- Information Technology candidates are eligible if they qualify NET-JRF/NET-LS from UGC/AICTE etc.

- Appeared in interview conducted by Jamia Hamdard.

### **Selection Procedure**

Admission to PhD programme shall be made on the basis of interview of the eligible candidates conducted by Jamia Hamdard. The interview will be based on the MCA syllabus of Jamia Hamdard.

Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English Proficiency) before they are accepted for PhD programme.

**Note:** Applications for Ph.D. programme from NET-JRF/NET-LS -qualified candidates will be invited in **July** and **December** every year.

### **Master of Computer Applications (MCA)**

**Duration :** Three years (6 Semesters)

**Total Seats :** 60 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed Bachelor's degree examination in any discipline from a recognized institution with at least one paper of Mathematics at Senior Secondary (10+2) level securing at least 50% marks in aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted. The Entrance Test paper will be based on questions from subjects of BCA of Jamia Hamdard.

### **MTech-Computer Science (Weekend Programme)**

**Duration :** Three years (6 Semesters)

**Total Seats :** 60

(50 (General) + 10 (Sponsored including NRI)

In addition to these seats (05 seats for Foreign Nationals and 02 seats reserved for internal faculty)

### **Eligibility**

A candidate must have:

- Passed BTech/ BE in Computer Science/ Computer Science and Engineering/ Computer Engineering/ Information Technology or equivalent with 60% or equivalent marks in aggregate.

Or

MCA or equivalent three years programme with 60% marks in aggregate.

Or

B.Tech/ BE in Electronics & Communication/ Electronics Engineering or equivalent with 60% marks in aggregate.

Or

MSc in IT/ Computer Science/ Information Science & Technology or equivalent with 60% marks in aggregate.

- In addition to the above qualification candidates should also have at least one year of professional/ teaching experience after the completion of the qualifying examination.
- Appeared in the Entrance test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance test will be conducted. The Entrance Test paper will be based on the syllabus of BTech (Computer Science) / MCA / MSc (Computer Science) of Jamia Hamdard.

**Note:** No fee concession will be given to the employees of Jamia Hamdard (Internal faculty).

### **MTech-Bioinformatics (MTB)**

**Duration :** Two years (4 Semesters)

**Total Seats :** 18 (15 General category + 3NRI / Sponsored category)  
Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed BTech or MSc in Bio-informatics / Information Technology / Computer Science/ life sciences, or BPharm, or allied disciplines with at least 55% marks in aggregate and Mathematics at 10 + 2 level.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Bioinformatics, Computer Science, Maths, statistics, Physics, Chemistry, Biology, Biochemistry, Biotechnology.

### **MSc- Computer Science**

**Duration :** Two years (4 Semesters)

**Total Seats :** 50 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed BCA / BSc (Computer Science / IT / Maths) / BTech / BE / BSc Engg. (any discipline) / PGDCA / PGDIT examination securing at least 50% marks from a recognized institution.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection Procedure**

An Entrance Test will be conducted. The Entrance Test paper will be based on questions from syllabus of BCA of Jamia Hamdard.

### **BTech -Computer Science**

### **BTech -Information Technology**

**Duration :** Four years (8 Semesters)

**Total Seats :** 60 in each course  
(Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional seats for Foreign Nationals.

**Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Mathematics from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, securing atleast 50% marks in aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard

**Selection Procedure**

The admission to the B.Tech programme will be on the basis of an Entrance Test. The Entrance Test paper will be based on questions of senior secondary (10+2 standard).

**BCA / B Sc (IT)**

**Duration :** Three years (6 Semesters)

**Total Seats :** 60 (Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional seats for Foreign Nationals.

**Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Mathematics as one of the subjects from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, securing at least 50% marks.
- Appeared in the Entrance Test conducted by Jamia Hamdard

**Selection Procedure**

The admission to the BCA / BSc (IT) programme will be on the basis of an Entrance Test. The Entrance Test paper will be based as per senior secondary syllabus (10+2 standard).

**Note:** For admission against the Foreign National/NRI/Sponsored seats, wherever applicable, written test is not required.



## Faculty of Medicine (Unani)

The Faculty of Medicine (Unani: Greco-Arab) has evolved from Hamdard Tibbi College, which was established in 1963. All courses of the Faculty are job oriented or of self-employment nature. After passing BUMS, students either get absorbed in state's Health Services or start their own private practice. After MD, students may get jobs as lecturer in various Unani colleges, medical officers in Government Dispensaries, Research Officers in various projects and may also get employment in various Community Health Programmes of Government as well as non government organization as Health Promoters, community Mobilizers, Public Health Officers etc.

After passing Certificate course in Unani dispensers, one may start his own business by manufacturing Unani medicines or get employment in a pharmaceutical company of Unani medicines. The Department of AYUSH, Ministry of Health and Family Welfare, Government of India has recognized the Faculty as one of the centres of higher education and research in Unani Medicine. The Faculty conducts teaching and research in Unani Medicine and Surgery. The curriculum has been designed in such a way that the students are exposed to the fundamental theories and basic principles of Unani System of Medicine as well as modern medical subjects such as Physiology, Preventive and Social Medicine, Pharmacology, Pathology and Forensic Medicine. The faculty has collaboration and MoU with Central Council for Research in Unani Medicine, Delhi and some international institutions (e.g. Ibn-Sina Institute of Tib, South Africa). The Faculty of Medicine (Unani) has various projects sponsored by the Department of AYUSH, Ministry of Health and Family Welfare, Govt. of India.

The faculty consists of the following departments:

- Department of Amraz-e-Niswan, Qabala t-o-Atfal (Gynecology, Obstetrics & Paediatrics)
- Department of Ilmul Advia (Pharmacology)
- Department of Jarahiyat (Surgery)
- Department of Kulliyat (Fundamentals of Unani Medicine)
- Department of Moalejat (Medicine)
- Department of Tahaffuzi-wa-Samaji Tib (Preventive & Social Medicine)
- Department of Tashreeh and Munafeul-Aza (Anatomy & Physiology)

### **Mahir-e-Tib (MD Unani)\***

**Duration** : Three years

**Total Seats** : 07

<b>Specialization</b>	<b>No. of Seats</b>
Ilmul Advia	2
Moalejat	3
Tahaffuzi-wa-Samaji Tib	2

(Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional seats for Foreign Nationals

### **Eligibility**

A candidate must have:

- Passed BUMS Examination, securing at least 60% marks in the aggregate from Jamia Hamdard or from any other University recognized by Jamia Hamdard.
- Completed the compulsory internship.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

The selection will be made on the basis of merit determined by the performance of the candidates in the Entrance Test. The question paper will be based on the BUMS syllabus of Jamia Hamdard.

### **Note:**

- **No stipend is available to the students of MD (Moalejat), MD (Ilmul Advia) and MD (Tahaffuzi-wa-Samaji Tib) from the Department of AYUSH, Ministry of Health and Family Welfare, Government of India. Depending on the availability of resources, Jamia Hamdard may consider providing stipend (Hkm. Abdul Hameed Scholarship) of Rs. 2500 per month to some deserving students.**
- **MD Moalejat students may be posted in the Majeedia Hospital.**

### **Mahir-e-Tib (MD Unani) for In-service Candidates\***

**Duration:** Three years

**Total Seats:** 03

<b>Specialization</b>	<b>No. of Seats</b>
Ilmul Advia	1 (for external candidate)
Moalejat	1 (for internal candidate)
Tahaffuzi-wa-Samaji Tib	1 (for internal candidate)

**Note:** If internal candidates are not available, the seat will be offered to an external in-service candidate

### **Eligibility**

A candidate must have:

- Passed BUMS from Jamia Hamdard or from any other University securing at least 60% marks in the aggregate.
- Completed the compulsory internship.
- Experience of 3 years as a teacher in a CCIM recognized institute or 6 years experience as a Medical Officer/Research Officer in CCIM recognized hospital/institute/CCRUM organization.
- Appeared in the Entrance Test conducted by Jamia Hamdard. There is no Entrance test for In-service teacher candidates of Jamia Hamdard for this programme.
- Sponsorship and proper leave from their parent organization. In-service teachers of Jamia Hamdard and other colleges in a particular discipline in which MD is not offered will be eligible to apply for MD in different discipline. Teachers of discipline in which MD is offered will not be eligible to apply for a different discipline. For example, a teacher of Ilmul Advia will not be eligible to apply for MD (Moalejat) as both these subjects are offered by Jamia Hamdard.

### **Selection procedure**

The selection will be made on the basis of merit determined by the performance of the candidates in the Entrance Test along with general candidates who are seeking admission to MD (Unani) programme. The question paper will be based on BUMS syllabus of Jamia Hamdard.

**Note:**

- In-service candidates may be involved in teaching of BUMS students during the period of their study without any incentive.
- MD Moalejat students may be posted in the Majeedia Hospital.

**Kamil-e-Tib-o-Jarahat (BUMS)\***

**Kamil-e-Tib-o-Jarahat (BUMS) SFS\***

**Duration :** Five and a half years including one year compulsory unpaid rotatory internship (6 months in Majeedia Hospital and 6 months outside)

**Total Seats :** 50 (Inclusive of 02 seats reserved for NRI/Sponsored candidates, 08 seats reserved under Self-Financing Scheme and 10 seats for those candidates who have passed Pre-Tib Examination from Jamia Hamdard)  
Additional seats for Foreign Nationals.

**Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) Examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Proficiency in Urdu language comparable to High School (Class X) standard in addition to knowledge of English. Medium of instruction of this programme is Urdu language substantiated with English.

**Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be of Senior Secondary/Intermediate level. The candidates will also be tested for their knowledge of Urdu as per the syllabus given in this prospectus. The candidates who do not qualify the Urdu test will not be eligible for admission. The passing marks in Urdu test will be 33%.

**Pre-Tib\***

**Duration :** One year

**Total Seats :** 10 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals

**Eligibility**

A candidate must have:

- Passed *Fazil* from a *Madarsa* / Institution recognized by Jamia Hamdard and must have studied Arabic and *Falsafa*.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

**Selection procedure**

An Entrance Test will be conducted in Urdu language to test the knowledge of the candidates in General Awareness and oriental subjects (*Tafseer, Hadees, Fiqah, Usool-e-Fiqah, Mantique, Falsafa, Arabic Adab, Seerat, Tareekh-e-Islam* and General Scientific Awareness). The question paper shall comprise of descriptive questions.

**Note:**

**Candidate admitted to Pre-Tib shall be required to pass all the subjects prescribed for Pre-Tib in order to be eligible for admission to BUMS.**

**Certificate Course of Unani Dispenser**

**Duration :** One year including two months practical training in Unani dispensary/hospital/ Pharmacy/Pharmaceutical Industry.

**Total Seats :** 04 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals

**Eligibility**

A candidate must have:

- Passed Aalim Examination from a Madarsa/Institution recognized by Jamia Hamdard OR intermediate (10+2) qualification in any discipline with knowledge of Urdu.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

Candidates applying for Certificate course of Unani Dispenser are advised to read the list of *Madarsas/ boards/ institutions* recognized by Jamia Hamdard mentioned in the prospectus.

**Selection procedure**

An Entrance Test will be conducted. The selection will be made on the basis of merit determined by marks obtained in the Entrance Test.

**Note:** For admission against the Foreign National/NRI/Sponsored seats, wherever applicable, written test is not required.

**\*subject to approval from statutory bodies**

## Faculty of Nursing

Rufaida School of Nursing was established by Hakeem Abdul Hameed Saheb in 1983 in order to popularize this noble profession of Nursing amongst Indian Muslims. The School of Nursing was upgraded into a College of Nursing in 1994. Over a period of more than two decades many batches have graduated from the Faculty and today the Faculty of Nursing attracts students from all over the country. The facilities available at Majeedia Hospital in the Jamia Hamdard Campus and other hospitals in Delhi and Community Health Centres are utilized for teaching and practical training of students. The Faculty maintains a Health- Care Centre for the underprivileged in the neighbouring areas of the University. The diploma, degree, and postgraduate degree courses offered by the Faculty of Nursing are recognized by the Indian Nursing Council (INC). The successful graduates of the programmes get 100% employment through campus recruitment in leading hospitals and healthcare institutions. There is a great demand for our graduates to work in health care facilities internationally.

### **MSc-Nursing \***

(This programme is only for female candidates)

**Duration :** Two years

**Total Seats :** 15

Additional seats for Foreign Nationals

<b>Specialization</b>	<b>No. of Seats</b>
Medical Surgical Nursing	04
Obstetric & Gynaecology Nursing	03
Psychiatric Nursing	04
Community Health Nursing	03
Paediatric Nursing	01

### **MSc-Nursing\* (SFS)**

(This programme is only for female candidates)

**Duration :** Two years

**Total Seats :** 10 (Inclusive of seats reserved for NRI/Sponsored candidates)

Additional seats for Foreign Nationals

<b>Specialization</b>	<b>No. of Seats**</b>
Medical Surgical Nursing	02
Obstetric & Gynaecology Nursing	03
Psychiatric Nursing	02
Community Health Nursing	02
Paediatric Nursing	01

**\*\*Two seats per annum reserved for internal candidates.**

### **Eligibility:**

A candidate must have:

- Passed BSc.Nursing / BSc-(Hons) Nursing / Post Basic BSc. Nursing with minimum of 55% aggregate marks from an Institution recognized by Indian Nursing Council.
- Undergone training in an Institution recognized by Indian Nursing Council.
- A Registered Nurse and Registered Midwife Certificate or equivalent with any State Nursing Registration Council.
- One year of work experience prior or after Post Basic BSc-Nursing
- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Sound health.

### **Selection procedure**

The applicants for admission to the MSc-Nursing programme shall have to appear in the Entrance test. The test paper will comprise of questions based on BSc-Nursing (Hons.) syllabus of Jamia Hamdard.

Internal candidates selection is as per Jamia Hamdard rules.

### **Post-Basic BSc-Nursing \***

(This programme is only for female candidates)

**Duration :** Two years

**Total Seats :** 30 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals

### **Eligibility:**

A candidate must have:

- DGNM, RNRM recognized by Indian Nursing Council
- 10 + 2 or Senior Secondary/Intermediate from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard is imperative.
- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Ability to communicate in English and Urdu/Hindi.
- Sound health.

### **Selection procedure**

The applicants for admission to the Post-Basic BSc-Nursing programme shall have to appear in the Entrance test. The test paper will comprise of questions based on DGNM syllabus of Jamia Hamdard.

### **BSc (Hons) Nursing\***

### **BSc (Hons) Nursing (SFS)\***

(This programme is only for female candidates)

**Duration :** Four years

**Total Seats :** 50 (25 General and 25 SFS category)  
(Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign Nationals

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/ Intermediate) examination with Physics, Chemistry, Biology and English from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, securing at least 45% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Ability to communicate in English and Urdu/Hindi.
- Sound health.

### **Selection procedure**

An Entrance Test will be conducted by Jamia Hamdard to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination, i.e. Senior Secondary/Intermediate.

### **Diploma in General Nursing and Midwifery (DGNM)\***

(This programme is only for female candidates)

**Duration :** Three years plus six months compulsory Internship training.

**Total Seats :** 40 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional Seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard / Intermediate) examination (any stream) preferably with science subjects (Physics, Chemistry and Biology) from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto and have secured at least 40% marks in 10 + 2 examination. The candidate should have studied English at 10<sup>th</sup> standard.
- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Ability to communicate in English and Urdu/Hindi.
- Sound health.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology of 10<sup>th</sup> standard and General Awareness (General English and Current Affairs) of the level of 10<sup>th</sup> standard. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

**\* Subject to approval from statutory bodies.**

### **Note:**

1. **Stay in the hostel is recommended for students of all programmes. Hostel accommodation is provided on payment of prescribed charges.**

2. **Transport charges is to be paid by the students in addition to the fees i.e. Rs.2500 per year/student, for students of all programmes irrespective of use.**
3. **Mess charges subject to change.**

**Note: For admission against the Foreign National/NRI/ Sponsored seats, wherever applicable, written test is not required.**



## Faculty of Pharmacy

The Faculty of Pharmacy, which was established as Hamdard College of Pharmacy in 1972, is one of the most prestigious institutions of Pharmacy education in India. A sizeable number of students of the Faculty qualify GATE/GPAT securing high score. Students get placements in major pharmaceutical companies after obtaining degrees from Jamia Hamdard. The Faculty also offers a unique specialization in Unani Pharmacy at BPharm and D Pharm level.

Many faculty members have research projects funded by National / International funding agencies and Pharmaceutical Industries. A new Pharmacy block dedicated to research in advanced fields of nanomedicine, bioactive natural products, CADD etc. have come up with state of the art instrument and other facilities. The Central Instrumentation Facility (CIF) of the Faculty is equipped with modern equipments needed for advanced pharmaceutical research like NMR spectrometer (400 MHz). The Faculty has a Computer Centre having 40 PCs with Internet connectivity.

### **The Faculty consists of the following departments:**

- Department of Pharmaceutical Chemistry
- Department of Pharmaceutics
- Department of Pharmacology
- Department of Pharmacognosy and Phytochemistry

### **Research Programme in Pharmaceutical Medicine in collaboration with Ranbaxy**

The Faculty offers a unique programme leading to PhD in Pharmaceutical Medicine in collaboration with Ranbaxy Research Laboratories. Training is provided in the areas of pre-clinical pharmacology and toxicology, clinical pharmacokinetics, biopharmaceutics and drug regulation.

### **PhD**

**Duration** : Minimum two years

### **Disciplines:**

- Pharmaceutics
- Pharmacognosy & Phytochemistry
- Pharmaceutical Biotechnology
- Pharmaceutical Chemistry
- Pharmacology

### **Eligibility**

Candidates should have:

- Passed M Pharm from Jamia Hamdard or from any other institution, recognized by AICTE and Jamia Hamdard in the relevant subject securing at least 55% marks in the aggregate or equivalent grade.
- Pharmacy candidates are eligible if they have NET-JRF/NET-LS in life sciences/Chemical Sciences stream unless any new national level test is introduced for the stream by the UGC/AICTE.
- The candidates from Science stream may also apply for different disciplines in PhD in Pharmacy.
- Appeared in interview conducted by Jamia Hamdard.

Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English proficiency) before they are accepted for PhD programme.

### **Selection procedure**

Admission to PhD programme shall be made on the basis of interview, of the NET/NET-LS -qualified candidates, conducted by Jamia Hamdard. The interview will be based on the M Pharm syllabus of the relevant discipline of Jamia Hamdard.

**Note:** Applications for Ph.D. programme from NET-JRF/NET-LS -qualified candidates will be invited in **July** and **December** every year.

**Note:** Students admitted to PhD programme will be required to qualify in the following three theory Papers.

- Research methodology
- Communication skills
- Specialization paper
- Candidates who do not qualify in the proficiency test shall have to attend the prescribed course in English Proficiency

### **PhD-Pharmaceutical Medicine**

#### **PhD-Pharmaceutical Medicine -SFS**

**Seats:** 04 (One seat is reserved for Sponsored candidate)  
: 06 (04 –SFS including one seat sponsored by Ranbaxy Lab. Ltd.; and 02 NRI / Industry sponsored)

### **Eligibility**

Candidates should have

- Passed M Pharm from Jamia Hamdard or from any other institution recognized by AICTE and Jamia Hamdard in Pharmacology / Hospital Pharmacy / Clinical Pharmacy / Pharmaceutics or MBBS degree from a recognized institution. Preference will be given to MD / DNB degree holders in Pharmacology / Medicine / Clinical Pharmacology. Candidates with MSc degree in Pharmacology may also be considered. The required percentage is 55% in aggregate in the relevant subject or equivalent grade.
- Pharmacy candidates are eligible if they have NET/NET-LS in life sciences/Chemical Sciences stream unless any new national level test is introduced for the stream by the UGC/AICTE.
- Industry Sponsored full time Ph.D students including that for Pharmaceutical Medicine will have to qualify NET-JRF/NET-LS in life sciences.
- Candidates sponsored by the Industry (employed by the industry) will sit for a special test conducted by Jamia Hamdard.

### **Selection procedure**

Admission to PhD programme shall be made on the basis of interview of the eligible candidates conducted by Jamia Hamdard.

Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English proficiency) before they are accepted for PhD programme.

**Note:** Applications for Ph.D. programme from **NET-JRF/NET-LS** -qualified candidates will be invited in **July** and **December** every year.

## **Master of Pharmacy (MPharm.)**

**Duration** :Two years (Four Semesters)

**Total Seats** : 63

<b>Specialization</b>	<b>No. of Seats</b>
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• Pharmaceutical Chemistry :	10
• Pharmaceutics	10
• Pharmacognosy & Phytochemistry :	08
• Pharmacology :	08
• Pharmacy Practice:	08
• Quality Assurance:	08
• Pharmaceutical Biotechnology :	05
• Pharmaceutical Analysis :	06

(Inclusive of seats reserved for NRI/Sponsored candidates)

Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed B Pharm / B Pharm (Unani) examination or any other examination recognized by Jamia Hamdard or an institution recognized by Jamia Hamdard and AICTE, securing at least 55% marks in the aggregate of theory papers and practicals.
- Qualified GPAT (with valid score card)
- Appeared in the Entrance Test conducted by Jamia Hamdard

### **Note:**

- Non-GPAT candidates may be eligible only for seats under NRI / Sponsored category in case GPAT qualified candidates are not available.
- For consideration under the Sponsored category, candidates should have a two year full-time work experience in a registered firm / industry / educational institution. If experienced candidates are not available, consideration to fresh candidates may be given. For NRI/ Sponsored category, candidates have to appear in written Entrance Test and Interview ( to be on later date)

### **Selection Procedure**

The applicants for admission to the M Pharm programme (General and NRI / Sponsored category) shall have to appear in the written entrance test. The test paper will comprise of questions based on B Pharm syllabus of Jamia Hamdard. The selection will be made on the basis of the merit prepared by apportioning the following weightages:

- Weightage of score in GPAT 50%
- Weightage of Entrance test conducted by Jamia Hamdard 50%.

### **Important note:**

Only 26 GPAT scholarships may be available for M Pharm students. The distribution of scholarship will be made as per AICTE/UGC norms to the admitted students of four disciplines

viz. Pharmaceutics, Pharmaceutical Chemistry, Pharmacology and Pharmacognosy & Phytochemistry. Students admitted under Sponsored/NRI/Foreign National category will not be eligible for GPAT scholarship even if they have a valid GPAT score. If admitted candidates have same GPAT score, scholarship will be awarded on the basis of B Pharm marks (aggregate of theory papers only). Students admitted in other discipline may be considered for scholarships by AICTE.

**Bachelor's Programme in Pharmacy (B Pharm) Regular**  
**Bachelor's Programme in Pharmacy (B Pharm) SFS**

**Duration:** Four Years (8 Semesters)

**Total Seats:** 60

**The breakup of the seats is as follows :**

Under normal fee: 30

Under SFS: 30

(Inclusive of seats reserved for NRI/Sponsored candidates)

Additional seats for Foreign National candidates.

**Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard / Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

**Selection Procedure**

An Entrance Test for B. Pharm will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary / Intermediate.

**Bachelor's Programme in Pharmacy (B Pharm) Regular with one additional Unani subject**  
**Bachelor's Programme in Pharmacy (B Pharm) SFS with one additional Unani subject**

**Duration:** Four Years (8 Semesters)

**Total Seats:** 60

**The breakup of the seats is as follows:**

Under normal fee: 30

Under SFS: 30

(Inclusive of seats reserved for NRI/Sponsored candidates)

Additional seats for Foreign National candidates.

**Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard / Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.

- Appeared in the Entrance Test conducted by Jamia Hamdard.
- Knowledge of Urdu comparable to Matric standard.

### **Selection Procedure**

An Entrance Test for B. Pharm will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary / Intermediate. In addition to Entrance Test, the applicants shall have to appear in the test for Urdu language (syllabus for Urdu test is given in this Prospectus).

Medium of instructions of one additional Unani subject of this course is Urdu. The candidates must have knowledge of Urdu language comparable to secondary (10th) standard and aptitude for Unani system of medicine.

The aim and objective of this unique course is to produce Pharmacy Graduates with additional qualification in producing quality formulations of Unani medicines prescribed by Hakeems and validation and standardization of formulations using modern scientific techniques.

### **B Pharm II Year (Regular through lateral entry)**

### **B Pharm II Year (SFS through lateral entry)**

**Duration:** 3 Years (6 Semesters)

**Total Seats :** 06

### **Breakup of the seats is as under:**

Under normal fee : 03

Under SFS : 03

(Inclusive of seats reserved for NRI/Sponsored candidates)

Additional seats for Foreign National candidates.

### **Eligibility**

A candidate must have:

- Passed 10+2 examination from the Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, with Physics, Chemistry and Biology
- Passed Diploma in Pharmacy examination of Jamia Hamdard or from any other recognized institution with 50% marks in the aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection Procedure**

An Entrance Test will be conducted. The question paper will comprise of the questions from D Pharm syllabus of Jamia Hamdard.

### **B Pharm II Year (Regular through lateral entry with one additional Unani subject)**

### **B Pharm II Year (SFS through lateral entry with one additional Unani subject)**

**Duration:** 3 Years (6 Semesters)

**Total Seats :** 06

### **Breakup of the seats is as under:**

Under normal fee : 03  
Under SFS : 03  
(Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign National candidates.

### **Eligibility**

A candidate must have:

- Passed 10+2 examination from the Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, with Physics, Chemistry and Biology.
- Passed D Pharm (Unani) with 50 % marks in aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection Procedure**

An Entrance Test will be conducted. The question paper will comprise of questions from D Pharm syllabus of Jamia Hamdard. Medium of instructions of one additional Unani subject is Urdu.

### **Diploma in Pharmacy (D Pharm) Regular**

**Duration** : Two Years

**Total Seats** : 30 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign National candidates.

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, securing at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- Appeared in the Diploma Entrance Test (DET) conducted by Jamia Hamdard.

### **Selection Procedure**

The candidates seeking admission to the D Pharm programme will have to appear in the Diploma Entrance Test (DET). The test paper will comprise of questions on Physics, Chemistry, Biology and General awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary /Intermediate.

### **Diploma in Pharmacy (D Pharm) Regular with one additional Unani subject**

**Duration** : Two Years

**Total Seats** : 30 (Inclusive of seats reserved for NRI/Sponsored candidates)  
Additional seats for Foreign National candidates.

### **Eligibility**

A candidate must have:

- Passed Senior Secondary (12th Standard/Intermediate) examination with Physics, Chemistry and Biology from Central Board of Secondary Education or any other examination recognized by Jamia Hamdard as equivalent thereto, and secured at least 50% marks in the aggregate of Physics, Chemistry and Biology.

- Appeared in the Diploma Entrance Test (DET) conducted by Jamia Hamdard.
- Knowledge of Urdu language comparable to High School.

### **Selection Procedure**

The candidates seeking admission to the D Pharm programme will have to appear in the Diploma Entrance Test (DET). The test paper will comprise of questions on Physics, Chemistry, Biology and General Awareness. The standard of questions will be based on the qualifying examination i.e. Senior Secondary / Intermediate. In addition to DET, the applicants will have to appear in the test for Urdu language for D. Pharm (**with one additional Unani subject**) as per the Test Schedule given in this prospectus.

**Note:** For admission against the Foreign National/ NRI/ Sponsored seats, wherever applicable, written test is not required.

## Faculty of Science

The Faculty consists of the following departments:

- Department of Biochemistry
- Department of Biotechnology
- Department of Botany
- Department of Chemistry
- Department of Medical Elementology and Toxicology

The thrust areas of research in the Faculty of Science are environment and health. The research objective is to understand the etiology of diseases at molecular level and inter-relationship between nutrients and drugs. Modern bio-medical research tools and developments in the fields of Genetic Engineering, Genomics, Proteomics and Bio-informatics are being used to understand the cellular processes associated with health and diseases. The emerging concept of role of elements in health and effect of chemicals on environment and health and ecosystem including mitigation of their toxicity and carcinogenicity are other areas of research. Scientific evaluation of the efficacy of herbal medicine is being extensively pursued. The effect of environment on growth, structure and chemistry of plants, relationship between structure and function of proteins and enzymes, development of bio-molecules by r-DNA technology, regulation of gene expression, development of new generation vaccines and diagnostic probes, enhancement of secondary metabolites in medicinal plants, metabolomics, molecular biology of infectious diseases, biotransformation of medicinal plants for better yield of medicinal compounds and transgenics of valuable crops are also being studied.

The Faculty follows UGC proposals and norms and accordingly has introduced one semester foundation course for MSc students and one semester course work for students admitted to Ph.D programme.

All the departments of the faculty are well equipped with necessary infrastructure and instruments. An independent Animal House is attached with the faculty.

### **Central Instrumentation Facility (CIF)**

The faculty has a well-equipped Central Instrumentation Facility, which is open to research scholars round the clock. It is equipped with state-of-art equipments. These include Atomic absorption and Atomic emission spectrophotometers, inductively coupled plasma spectrophotometer, ELISA reader, JASCO Spectro-polarimeter, Ultracentrifuges, HPLC with integrator, Gas chromatograph, HPTLC, CHNS Analyser, Gamma and Beta Scintillation Counters, Ultrascan, FT-IR, Luminescence Spectrometer, UV-VIS Double Beam Spectrophotometer, Gel Documentation System and Semi-preparative HPLC. Facilities for Internet and DTP are also available. All the departments of the faculty are connected to the server of the CIF.

### **Herbal Garden:**

Jamia Hamdard has the privilege of maintaining a herbal garden within the campus which spreads on five acres of land with about 150 species of important medicinal and aromatic plants. The garden is attached with the Department of Botany and its main purpose is to carry out experimental work and initiate the ex-situ conservation of rare medicinal plants through vegetative propagation.



## PhD

**Duration:** Minimum two years

### **Disciplines:**

- Biotechnology
- Biochemistry
- Botany
- Chemistry
- Toxicology

### **Eligibility**

Candidates seeking admission to PhD programme in the Faculty, must have:

- Passed MSc in the relevant subject securing at least 55% marks in the aggregate or equivalent grade. Department of Biotechnology and Department of Medical Elementology and Toxicology accept candidates to PhD programme who possess MSc degree in Chemistry or any subject of Biological Sciences.
- Qualified NET-JRF /NET-LS conducted by government agencies such as UGC/ CSIR etc.
- The candidates from Pharmacy stream may also apply for different disciplines in PhD in Science.
- Appeared in interview conducted by Jamia Hamdard.

### **.Selection procedure**

Admission to PhD programme shall be made on the basis of interview of the eligible candidates conducted by Jamia Hamdard. The interview will be based on the MSc syllabus of the respective subjects of Jamia Hamdard.

**Note:** Applications for Ph.D. programme from **NET-JRF/NET-LS** -qualified candidates will be invited in **July** and **December** every year

### **Department of Biochemistry**

Biochemistry is the study of substances, compounds, reactions and processes in living organisms: animals, plants and bacteria. Biochemists combine the fields of cell and molecular biology, chemistry, genetics, microbiology, physics, and information technology in their day-to-day work or experiments. The knowledge of Biochemistry finds application in medical and agricultural sciences, food and pharmaceutical industry, and the Biochemists contribute to advances in health, agriculture and the environment. The techniques of *in vitro* fertilization, genetics engineering, proteomics, genomics, and early detection of diseases are possible because of the understanding of Biochemistry.

The job prospects of Biochemists are diverse. A Biochemist may find job in laboratories, hospitals, educational and research institutions, and MNCs including IPR firms and publishing houses. The biochemists may work in vaccine research, hormone production, virology, immunology, microbiology, food science, plants science, and in areas from marine biology to entomology. They could be placed in industry, hospitals, forestry, agriculture, dietetics, and associated areas, and may work in pharmaceutical, food brewing biotechnology and agrochemical companies not just to develop new products but also to monitor the production, quality control and safety of existing ones. Biochemists provide diagnostic service, carrying out

tests on blood, urine and other body fluids, while researching the underlying causes of disease and the methods of treatment.

The PG students may opt for Junior Research Fellowship after MSc by appearing for UGC CSIR JRF/NET exam. This could lead to a lecture ship and a career in research and development, consulting or allied work, and opportunity for advanced teaching in universities, colleges, medical, dental and veterinary schools. Emerging areas of employment are in environmental and pollution control companies, and the biotechnology industry. Observational, planning, team work, organizational, and computational skills are important for biochemists.

This Department is recognized for the quality of education and training that it imparts to its students. Over the years, the students of this Department have been appointed as scientists, academicians, IPR consultants, and taken up jobs in MNCs including the Nature Pub group. An overwhelming number has qualified CSIR-UGC NET, and other competitive examinations for research fellowship, leading to PhD. A large number has opted for postdoctoral positions in European countries and USA.

The Department has been the recipient of grants from various sources including UGC, DBT, DST, CSIR, ICMR, and CCRUM. The Department is equipped with the basic facilities for Biochemistry education and training. It has sophisticated equipments such as HPLC, Double beam spectrophotometer, cooling centrifuge machines, ultra- and deep freezers, cold room, the facility for animal Tissue Culture, and software for Molecular Modeling and Drug Design. Chronic inflammatory diseases, immunomodulation, new drug development, dietary mutagens, bio-control, and proteins and enzymes are the areas of interest to the Department. All teachers hold PhD, and publish papers in high impact factor journals; the average impact factor of 10 best papers in last few years is 3.90.

This Department believes in disseminating knowledge at various levels, and frequently organizes brainstorming sessions, seminars and hands-on training. Syllabus is updated regularly. Students are encouraged for creative learning. Classrooms are air conditioned, and equipped with modern teaching aids such as the LCD, interactive board and have 24 hr power-backup. The department is committed to quality education and research in biochemistry.

### **MSc-Biochemistry**

#### **MSc-Biochemistry (SFS)**

**Duration:** Two years (Four semesters)

**Seats:** 25 (20\* General Category + 05 SFS Category)

(\*Inclusive of seats reserved of NRI/ Sponsored candidates)

Additional seats for Foreign Nationals.

#### **Eligibility**

A candidate must have:

- Passed B.Sc in Bio-chemistry or equivalent examination in Biological sciences with Bio-chemistry or Chemistry as one of the subjects securing at least 55% marks in aggregate.
- Appeared in Entrance Test conducted by Jamia Hamdard.

#### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of BSc level.

## **MSc- Bioelectronics and Instrumentation (MBI)**

MSc Bioelectronics and Instrumentation (MBI) is a UGC sponsored course sanctioned to the Department of Biochemistry under Innovative Plan. The course is aimed at integrating the domain knowledge of engineering and life sciences to address and understand the various aspects of instruments used for biological applications. The program has a multidisciplinary approach, covering electronics, instrumentation, life science, material science and MEMS. It is intended to provide trained manpower to the industry and research organizations, and impart the ability to use information technology and management skills for monitoring the performance of equipments and related issues.

The course is intended to develop skilled manpower for the industry and research organizations for basic research, quality control, product development, regulatory affairs and application of technology. The course curriculum is comprehensively reviewed by committee of leading academicians, scientists and industry experts to meet the current and emerging needs of industry as well as research institutes. Hands-on training is provided to the students. The program offers a unique blend of classroom inputs, interaction of students with industry personnel, academicians and scientist as well as real time exposure to working environment of premier research laboratories.

MBI uniquely combines the knowledge of electronics and instrumentation with the knowledge of biology. Medical Instrumentation, Biomaterials, Bio-signal Processing, medical Imaging, Biomechanics and Rehabilitation Engineering are the primary areas covered in this course. Apart from this, the applications of Bioelectronics and Instrumentation also extend to sophisticated therapeutic and surgical devices, Pacemakers, and Artificial Organs, and this cutting-edge job oriented discipline is equally attractive to the students seeking to enter in research. The students admitted to this course are provided opportunities to work in national laboratories to make them aware of the latest technological advances in field.

Employment opportunities in this area are immense, considering the fact that the aging of the population and focus on health issues will increase the demand for better medical devices and equipment designed by professionals. Career options for students of this course include: Designing, developing and manufacturing prosthetics, synthetic blood vessels, automated patient-monitoring systems, blood chemistry sensors, ultrasound and other medical devices. Other areas include: artificial intelligence for clinical decisions, providing non-clinical services in hospital, academic career, research, as technical advisor for marketing departments, employment with companies that manufacture equipment used in hospitals and diagnostic centers or centers for research and development, manufacturing, quality control and testing as also installation, maintenance or sales and marketing departments. Other developments, like computer-assisted surgery and research in molecular and cellular biology and tissue engineering are also related to this field.

## **MSc- Bioelectronics and Instrumentation (MBI)**

**Duration :** Two years (Four semesters)

**Seats :** 18 (15 General category + 3 NRI/ Sponsored category)  
Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed B.Sc in Instrumentation / Physics / Electronics / Biochemistry / Biotechnology or allied disciplines such as B.Pharm with at least 55% marks in aggregate, and Mathematics at 10 + 2 level.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in electronics, instrumentation, Computer Science, Biochemistry, Physics, Chemistry, Maths and Biology of BSc level.

### **Department of Biotechnology**

The Department offers two formal programmes of study, two year post-graduate course leading to MSc in Biotechnology, one year PG Diploma in Biotechnological Techniques and doctoral research leading to PhD degree. Besides, it also offers opportunity for post-doctoral research. The faculty members of the department have been able to attract a large number of extramurally funded research projects. At present, the department has eleven ongoing research projects sponsored by DST, DBT, DRDO, AYUSH.

The current research interests of the faculty members include: development of biomolecules by r-DNA technology, regulation of gene expression, molecular biology of infectious diseases, vaccine development, enhancement of secondary metabolites through biotransformation and *in vitro* culture, metabolic engineering of medicinal plants for better yield of medicinal compounds and transgenic of vegetables, floriculture and oil crops.

The Department has inter-institutional collaboration with ICGEB (New Delhi), AIIMS (New Delhi), NII (New Delhi), Dabur Research Foundation (Ghaziabad), National Institute of Communicable Diseases (New Delhi), National Centre for Biological Sciences (Bangalore), CDRI (Lucknow), TERI (New Delhi), IARI (New Delhi), JNU (New Delhi), University of Delhi South Campus (New Delhi), Institute of Genomics and Interactive Biology (New Delhi) and CDFD (Hyderabad).

The students of biotechnology have high rate of success in NET/ ICMR/ DBT test for JRF. They have been selected in reputed institutions such as CCMB, CDFD, AIIMS, IISc, ICGEB, NII, NCCS, NCBS etc., besides placements abroad.

### **Centre for Transgenic Plant Development**

The Centre is a unit of Department of Biotechnology. It is equipped with the state of the art facilities to train the PhD and post doctoral students and to carry out research in various disciplines of plant and microbial biotechnology. The major R & D activities pursued includes cloning and characterization of novel genes linked with tolerance to biotic and abiotic stresses and quality traits of medicinal and crop plants; authentication and standardization of crude components of herbal formulations; nano vehicle assisted gene delivery and expression in medicinal and crop plants. The thrust areas of centre also include improving the quality of medicinal crops through genetic engineering of metabolic pathways; *in vivo* and *in vitro* conservation of medicinal plants; proteomics of host-pathogen interactions; development of easy, rapid, sensitive, cost effective method for aflatoxigenic mould detection in the groundnut kernels and soil; and identification and quantification of aflatoxins in the food and feed. The centre has received grants from government agencies such as DST, DBT, Department of AYUSH, CCRUM, CSIR, ICMR, DRDO etc. for R & D projects carried out at the Centre.

### **MSc-Biotechnology**

## **MSc-Biotechnology (SFS)**

**Duration** : Two years ( 4 Semesters)

**Seats** : 40 (20\* General Category + 20 SFS Category)  
(\*Inclusive of seats reserved of NRI/ Sponsored candidates)  
Additional seats are available for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed BSc examination from a recognized University in Biological Sciences with a minimum of 55% marks in aggregate. The candidate having passed BSc. (Agriculture) or BVSc with a minimum of 55% marks in aggregate are also eligible.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of B.Sc. level.

## **Post Graduate Diploma in Biotechnological Techniques**

**Duration** : One year ( 2 Semesters)

**Seats** : 12 (Inclusive of seats reserved for NRI / Sponsored candidates)  
Additional seats are available for Foreign Nationals.

**Eligibility** : A candidate must have:

- Passed B.Sc. from a recognized university under 10+2+3 system with Biological sciences and secured atleast 50% marks in the aggregate. The candidates have been passed B.Sc. Agriculture or B.V.Sc. with a minimum of 50% marks in aggregate are also eligible.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection Procedure :**

An Entrance Test will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of B.Sc. level.

## **Department of Botany**

The Department of Botany came into existence in 1989, has developed strong research programmes in the fields of stress physiology, structural & developmental botany, environmental botany, medicobotany and plant biotechnology. The post-graduate teaching started in 1994 leading to the award of M.Sc. degree in Environmental Botany. The nomenclature of M.Sc. course has been changed to M.Sc. Botany instead of M.Sc. (Environmental Botany) w.e.f. the academic session 2009-10. A Post-graduate Diploma in Environmental Monitoring and Impact Assessment is also run by the department through distance mode of learning.

During the last 20 years, as many as 56 students have been awarded Ph.D. degree. Alumni of the department have distinguished themselves as teachers and scientists occupying important position in research institutions, universities and non-governmental organizations. The teachers of the Department have been acknowledged for their excellence and creativity by various agencies of National /International.

### **THRUST AREA OF RESEARCH**

- Plant response to heavy metal and environmental stresses
- Air pollution impact on plant form, function and medicinal properties
- Characterization of medicinal plants
- Ethnobotany and plant systematics
- Meristematic behavior and radial growth in plants
- Tissue culture studies for alkaloid production, clonal multiplication and preservation of endangered species
- Proteomics of nitrogen-efficient and nitrogen-inefficient rice and wheat
- Development of nanosensors for measurement of in vivo flux of metabolites

### **RESEARCH FACILITIES**

The Department has well equipped laboratories for research. The available equipments include Growth chambers, BOD incubators, Refrigerated microfuges, Electrophoresis set up, Transilluminator Laminar air flow, Shakers, Environmental shaker incubator, Microven, PH meters, Waterbath shaker incubators, Spectronic- 20, Water deionizer, Muffle furnace, Deep freezer (-80), IRGA (Photosynthesis System), Leaf area meters, Flame photometer, Sliding and rotary microtomes, Gel documentation system and Nikon's Phase contrast microscope with photography attachment, Weather station attached with gas monitoring sensors, Spectrophotometers, Leaf Area Meter, Chlorophyll Fluorometer, Plant Canopy Analyzer, Rotavapor, Sound Level Meter and Gas & Dust Analysing System. A modest Green House and an Environmentally controlled Glass House are also available.

A fully developed Herbal Garden is also there for ex-situ conservation and multiplication of medicinal plants.

### **JOB AVENUES**

The students, with a background in plant sciences are expected to find opportunities in different organizations such as Department of Science & Technology (DST), Department of Biotechnology (DBT), Department of Environment & (DOEn), Council of Scientific & Industrial Research (CSIR), Central Pollution Control Board (and similar State departments), various research institutes like National Botanical Research Institute (NBRI), Lucknow; Central Institute for Medicinal and Aromatic Plants (CIMAP), Lucknow; Indian Institute of Toxicology Research (IITR), Lucknow; Indian Agricultural Research Institute (IARI), New Delhi; Forest Research Institute (Dehradun, Coimbatore & Peechi etc), National Environmental Engineering Research Institute (NEERI), Nagpur; and The Tata Energy and Resources Institute (TERI), New Delhi, in addition to the different Universities, Colleges and several NGOs.

### **MSc Botany**

#### **MSc-Botany (SFS)**

**Duration:** Two years (Four semesters)

**Seats: Seats** : 30 (25\* General Category + 05 SFS Category)

(\*Inclusive of seats reserved of NRI/ Sponsored candidates)

Additional seats for Foreign Nationals.

### **Eligibility:**

A candidate must have:

- Passed BSc or equivalent examination of a recognized university with Botany/Plant Sciences as one of the subjects securing at least 55% marks in the aggregate.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry and Molecular Biology of BSc level.

### **Department of Medical Elementology and Toxicology**

Department of Medical Elementology and Toxicology is DST/FIST and UGC/SAP sponsored. At present, the Department is running PG course leading to MSc degree in Toxicology. PhD degree in Toxicology is being awarded in different fields of toxicology. The Department has collaborative programmes with many reputed institutes like: Indian Institute of Toxicological Research, Lucknow; Central Drug Research Institute, Lucknow; Sri Ram Institute of Industrial Research, New Delhi; Centre for DNA Finger Printing and Diagnostics, Hyderabad; National Physical Laboratory, Pusa, New Delhi; Institute of Nuclear Medicine and Allied Sciences, Delhi; Indian Institute of Integrative Medicine (CSIR), J & K etc.

Research thrust areas

- Chemo prevention of diseases by plant products/ indigenous medicines and standardization of these drugs.
- Targeting the molecular mechanism and elucidation of their plausible role in induction of carcinogenesis in prostate, liver, kidney and skin at preclinical stage.
- Neurodegenerative disorders and their protection.
- Role of trace elements in the manifestation of diseases.
- Role of environmental pollutants in eco toxicology and Immunotoxicology.
- Molecular mechanism of Nanoparticle in toxicity manifestation.

Funding agencies providing funds for research in the Department are CSIR, ICMR, DBT, Ministry of Forest and Environment, AYUSH, UGC, SAP, CCRUM, Every year a good number of students qualify UGC-JRF, CSIR-JRF, ICMR, DST, DBT fellowships. Students got placements in various companies and R & Ds institute like Ranbaxy, CDRI, IITR, Dabur, Torrent, Cadila, Lupin, Dr. Reddy's Laboratory, Sri Ram Institute of Industrial Research, Nestle, Himalyas etc. in India and in foreign countries like USA, Canada, UK, France, Germany, Malaysia, and Saudi Arabia.

A large number of students of the department have cleared NET examination conducted by CSIR and have been enrolled in Ph.D. programs of leading Universities and research Institutes like IISc Bangalore, TIFR Mumbai, IITR and CDRI, Lucknow, AIIMS, ICGEB, IGIB, INMAS and DIPAS, Delhi. Several Students have also cleared GRE and have been studying for their doctoral degree in USA, European countries, Japan and South Korea. Doctoral students from our department have been working as tenured faculty members in USA (Michigan State University, Toledo University, Emory and Hormel Institute) and almost 50 students are working as

postdoctoral fellows in leading Universities of USA (Johns Hopkins, University of south Carolina, Ohio University etc.). Toxicology is a multidisciplinary discipline with its wide application in frontier areas of genomics, proteomics and metalobomics and the research work done in our department is exemplary.

### **MSc-Toxicology**

#### **MSc-Toxicology (SFS)**

**Duration:** Two years (Four semesters)

**Seats:** 30 (25\* General Category + 05 SFS Category)  
(\*Inclusive of seats reserved of NRI/ Sponsored candidates)  
Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- A bachelor's degree of Science (B.Sc.) recognized by Jamia Hamdard with any three of the following subjects: Botany, Chemistry, Zoology, Biochemistry, Biotechnology, Microbiology, Environmental Biology or a subject of Life Sciences securing atleast 55% marks in the aggregate. Candidates who have studied Biology at 10+2 level and have B.Pharm / BVSc./ B.Sc. (Agriculture) degree securing atleast 55% marks in the aggregate are also eligible.
- Appeared in the Entrance Test conducted by Jamia Hamdard.

### **Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of BSc level.

### **Department of Chemistry**

The mission of the Department is to provide knowledge in Chemistry that offers opportunities for a quality and comprehensive learning for students. The Department offers PhD as well as MSc programme in Chemistry with the option of specialization in: (a) Organic Chemistry and (b) Industrial Applications. With expertise distributed over different areas in Chemistry, the faculty is engaged in teaching and research activities that prepare the students for market driven opportunities. The students are imparted hands on training on sophisticated equipments like HPLC, GC, HPTLC, FT-IR, UV etc. which facilitates their placement in industry, research institutes and science teaching. The students obtaining MSc and PhD degrees have either been suitably placed in reputed pharmaceutical companies like Ranbaxy, Jubilant Organosys, Glenmark, Wockhardt, Rexin etc. or have been offered postdoctoral positions abroad. The Department provides opportunities to the students to compete internally for admission to PhD programme in Chemistry. The Department also offers a programme in PG Diploma in Chemoinformatics under Open and Distance Learning at Jamia Hamdard and other study centres. The thrust areas of research are natural products chemistry, organic synthesis and synthesis of nanomaterials and drug delivery.

### **M.Sc Chemistry**

#### **MSc-Chemistry (SFS)**

**Duration:** Two years (Four semesters)



**Seats: Seats : 25 (20\* General Category + 05 SFS Category)**

(\*Inclusive of seats reserved of NRI/ Sponsored candidates)

Additional seats for Foreign Nationals.

### **Eligibility**

A candidate must have:

- Passed BSc or equivalent examination from a recognized University with Chemistry as one of the subjects securing at least 55% marks in the aggregate.
- Appeared in the Entrance Test Conducted by Jamia Hamdard.

### **Selection Procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in all the aspects of Chemistry (Organic, Inorganic, Physical, and Analytical) of BSc level.

**Note: For admission against the Foreign National/NRI/Sponsored seats, wherever applicable, written test is not required.**

## Faculty of Engineering and Inter-Disciplinary Sciences

This faculty was created to provide a platform to the teachers in Jamia Hamdard with orientation and experience in interdisciplinary research. The mandate of the faculty is to promote education and research in interdisciplinary sciences. Faculty admits PhD students, who are interested to work in an interdisciplinary environment. It has recently entered into collaboration with URDIP (CSIR), Pune, and has established a very strong PhD program in Bioinformatics in place. Presently, the faculty has one teaching Department, the Department of Food Technology, and has introduced MTech in Food Technology. The faculty in true sense is a research platform where the teachers from various disciplines as diverse as Computer Sciences and Information Technology, Basic Sciences, Medicine and Pharmacy can interact and do interdisciplinary research.

The faculty encourages scholars with interdisciplinary research programme to register for PhD programmes. The PhD degree in such cases will be awarded in the core subject of the research on the subject which is considered major as per the work component.

The faculty seeks international collaboration and funding to augment interdisciplinary research facilities.

### **PhD in Bioinformatics**

#### **Eligibility:**

A candidate must have:

- Master degree in Biochemistry, Biotechnology, Microbiology or any other discipline of biological sciences with 55% marks or equivalent grade/CGPA. Master degree in information technology will also be considered.
- Have qualified NET-JRF/NET-LS or equivalent test conducted by national agencies for the purpose of admission to research programme.
- Appeared in interview conducted by Jamia Hamdard.

#### **Selection procedure**

Admission to PhD programme shall be made on the basis of interview of the eligible candidates conducted by Jamia Hamdard.

**Note:** Applications for Ph.D. programme from NET-JRF/NET-LS -qualified candidates will be invited in **July** and **December** every year

### **Ph.D. in Chemoinformatics**

#### **Eligibility:**

A candidate must have:

- Master degree in Chemistry, Pharmaceutical Chemistry, Phytochemistry or Biotechnology, or any other discipline of chemical sciences with 55% marks or equivalent grade/CGPA. Master degree in information technology will also be considered.
- Have qualified NET-JRF/NET-LS or equivalent test conducted by national agencies for the purpose of admission to research programme.
- Appeared in interview conducted by Jamia Hamdard.

### **Selection procedure**

Admission to PhD programme shall be made on the basis of interview of the eligible candidates conducted by Jamia Hamdard.

**Note:** Applications for Ph.D. programme from NET-JRF/NET-LS -qualified candidates will be invited in **July** and **December** every year.

### **Department of Food Technology**

Food technology is a branch of science in which the food science is applied in processing, development and preservation of food products. The food technologists study the chemical, physical and microbiological makeup of the food. The food is processed, preserved, packaged and stored according to the specifications by the industry and Government. The research and development in food technology has resulted into the production of safe and nutritious food

The processing industries manufacture large varieties of food products. They include the primary foods like rice and wheat products, oil, sugar and pulses. They are processed to convert into edible form. Food technology courses can be a good career option.

M.Tech in Food Technology programme aims to provide students with the necessary knowledge, skills and values to make them attractive on the labour market not only in both Government service and industry but also as self employment. The programme is designed with local as well as foreign students in mind. The programme of study aims to meet the needs of Food Technologists who will work as professionals in Government and industry. It also provides eligibility to students for doctoral studies. It also enables students to start their own venture.

With the rising demand for processed food and increased export of food and food Products in India, food technology as a career option is becoming more and more popular. The last few years have seen plethora of innovations in the field of preservations and food engineering. So much, so that the industry now is voraciously absorbing technologists at a very fast rate. A changing urban life style has been making processed food more dependable day by day. Besides, quality assurance of food is a major concern, which is opening up a quite a few opportunities in the Government and private sectors. Industry, Government agencies and educational and research institutions need the expertise of people holding advance degree in food science and technology. In addition to food manufacturing companies, a host of other industries offer unlimited opportunities for food scientists in the areas of basic research, quality assurance, product development, regulatory affairs and the application of technology. As for prospects, the public and private sectors have been making a bee line. It is estimated around 200,000 jobs opportunities will be available by 2015 in the food and allied sector in our country.

### **MTech-Food Technology**

**Duration** : Two years (Four Semesters)

**Total Seats** : 18 (15 General category + 3 NRI/ Sponsored' category)  
Additional seats for Foreign Nationals.

**Eligibility**

A candidate must have:

- Passed BTech / MSc in Food Science and Technology or allied disciplines or BPharm with at least 55% marks in aggregate and mathematics at 10 + 2 level,
- Appeared in the Entrance Test conducted by Jamia Hamdard.

**Selection procedure**

An Entrance Test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology, Maths, Biochemistry, Biotechnology and Food Science of BSc level.

# STUDENTS SUPPORT FACILITIES

## HAKIM MOHAMMED SAID LIBRARY

HMS Central Library in more than one sense is a heritage library of Delhi in terms of rarity and exclusiveness of highly specialized knowledge collection and architectural Landscape. The oldest manuscript in Kufic script dates back to ten century AD. The only copy of al-Mudkhal Ila Ahkam al-Nujoom (*Arabic book on Astrology*), a rare work of 3<sup>d</sup> century AH, has been preserved in the Manuscript Section of Central Library. The oldest printed title – *The Six Voyages of John Baptista Tavernier*- belongs to the year 1678. The library has unique collection of about 91451 single titles with multiple copies. The Library also subscribes 58 print & electronic journals on all the major disciplines of knowledge besides 23 E-Resource database provided by the INFLIBNET. Through the INFLIBNET members can access thousands of journals and e-books available the world over. Based on the concept of Library at Doorsteps, the Jamia Hamdard Library System consists of HMS Central Library, Faculty of Islamic Studies & Social Sciences Library, Faculty of Science Library, Faculty of Pharmacy Library, Faculty of Nursing Library, Faculty of Medicine (Unani) Library, Faculty of Management & IT Library, Faculty of Allied Health Sciences Library, Faculty of Engineering & Inter-disciplinary Sciences Library, Hamdard Institute of Medical Science & Research Library, Directorate of Open & Distance Learning Library and Jamia Hamdard Residential Coaching Academy Library.

The Library system has been fully automated by using Standard Edition of LibSys Software (Version 4 Release 5) since January 2004. To its distinction HMS Central Library is one of the few libraries in India having a database of English as well as other Indian languages on a single interface based on LS UNICODE client. The complete Library collection can be accessed through Web OPAC from anywhere via Internet by using the university websites <http://www.jamiahamdard.ac.in> ; <http://www.jamiahamdard.edu> All E-Resources can also be accessed via library link on the university websites. A separate E-Information & Resource Centre is being established on the principle of Single Window System in the HMS Central Library. It will function as the central access point for all the electronic resources like E-Journals & Databases, E-Books, E-theses, Digitized Manuscripts, etc. With a view to meeting the demand of Information Commons, the library is likely to provide its users a Single Desk Access to all the Information about Jamia Hamdard.

As a part of its commitment to provide maximum utility services to its users, particularly students, the library extends facilities like loan books from Book Bank, separate Text Book & Reference Services, Inter-Library Loan etc. The Central Library periodically organizes orientation programmes on search methodologies for its members users to enable them to access e-resources.

## COMPUTER CENTRE

Information Technology has become increasingly crucial to effective acquisition and dissemination of knowledge. Therefore, Computer professionals in Jamia Hamdard are adopting best practices for integrating these technologies in support of teaching and learning.

All the faculties, libraries, laboratories located in different buildings as well as Majeedia Hospital and Administrative Block are connected through 1 GB fiber Optic cables. Residential areas are also connected through high-speed RAS ports and modems using existing EPABX.

The University has been provided 2MBPS Enet leased line by UGC to access Internet. Recently University added 10 Mbps (1.1) extra bandwidth. Many Computer laboratories have been set up in various faculties and all the students are encouraged to make extensive use of these facilities.

Computer Centre is also providing to its Faculty and staff e-mail services on its domain [www.jamiahamdard.ac.in](http://www.jamiahamdard.ac.in) Centre is hosting 30 high-end servers to provide different computing services to different segments of the university. Centre is also working with different Government funding agencies like Department of Biotechnology (DBT), Government of India; Department of Science and Technology (DST) to establish high end computing Labs (BIF) for research and teaching purposes for students and teachers. [www.jamiahamdard.edu](http://www.jamiahamdard.edu) is official website of the University. All relevant information regarding courses, eligibility and admission process etc. are updated regularly.

Centre is engaged in teaching and training assignments for students, staff and faculty of Jamia Hamdard. Recently video-conferencing was introduced to facilitate knowledge dissemination and research.

Computer Centre, Jamia Hamdard is in collaboration with CISCO, conducting CCNA Networking Programme at its premises for internal as well as external students.

In order to provide efficient and better services, University is investing in ERP systems as their Basic Technology infrastructure for E-Governance that will computerize functioning of entire University. It will give administrative and operational smoothness. Administrative transparency will be greatly enhanced and will be single source to retrieve all University data and repetition of work will be avoided.

#### **UNIVERSITY WEBSITE:**

<http://www.jamiahamdard.edu> is the main resource of information about the University. Starting with the announcement of the admission, list of short listed candidates, regular notices are uploaded on the web site.

#### **MAJEEDIA HOSPITAL**

Majeedia Hospital is a multi specialty, 150 bedded Hospital under expansion to 450 Beds, located in the sprawling campus of Jamia Hamdard in close proximity of ruins of Tughlakabad Fort. It was inaugurated by Sh. Pranab Mukharjee, Hon'ble Finance Minister, Govt. of India on Sunday, June 17, 1984. It provides excellent professional care to the patients in Accident & Emergency services, Outpatients, In-patients through a dedicated team of medical experts along with latest technology at affordable cost both in allopathic and Unani System of medicine.

The hospital has provided care to 4 million patients it's since inception. In one year over 1 lakh patients visited in the OPD. Senior and highly experienced doctors provide OPD consultation in all the major Departments – General Medicine, Surgery, Gynecology & Obstetrics, Pediatrics, Orthopedics, ENT & Eye, Skin & allergy, Hearing and speech, dental, Dietetics, Unani System of Medicine and, including super Specialty OPDs – laparoscopy Surgery, Urology, Cardiology, Plastic surgery, Psychiatry, Gastro – Enterology, Pulmonary vascular Surgery and Maxillo Facial Surgery.

Hospital has round the clock services of Emergency & Ambulance, Medical ICU, Neonatal ICU, Laboratory, X-Ray, Pharmacy, Dialysis, Operation Theater and cafeteria.

Majeedia Hospital also provides diagnostic services like TMT, Echo Cardiography, Audiometry, EEG, PFT, Radiology, laboratory and Ultrasonology.

In the recent past, Majeedia Hospital has taken few initiatives pertaining to community health education and awareness. The Hospital has organized free health check – up camps for screening of diabetes, hypertension and anemia. As a part of School health education programmes, lectures on “Stress Management and memory Enhancement” were organized in different schools in neighbourhood areas of the hospital. The hospital has also celebrated “World Mothers Day” and “World No Tobacco Day” for the benefit of staff and community.

For the first time hospital has conducted continuing medical education programmes for Allopathic and Unani practitioners. Lectures on “Nuclear Medicine Scan” and “Antioxidants hope or hype” were organized by some renowned speakers of “National Heart Institute.”

Department of Rehabilitation Sciences has set up a model rehabilitation center at Majeedia Hospital. It aims to provide quality healthcare to indoor and outdoor patients. The center is equipped with modern therapeutic equipments and postgraduate qualified therapists in specialties of physiotherapy and Occupational Therapy. Occupational Therapy achieves functional independence in self care, work and productive activities, play and leisure using comprehensive assessment (standard methods & specific tests) & therapeutic modalities in.

- Orthopedic Problems
- Neurological Problems
- Cardio- Pulmonary problems
- Neonatal Problems

Family Welfare Department provides facilities of community Health, Immunization and Family Planning services with assistance of Delhi Government.

The hospital is the nodal institution for conducting courses of M. Pharm (Pharmacy Practice), Bsc Medical Laboratory Techniques, Diploma in X-Ray and ECG Techniques, Diploma in dialysis Techniques, Diploma in Operation Theatre Techniques, and Diploma in Medical Record Techniques.

## **Health Care**

Students of Jamia Hamdard are eligible for free consultation in allopathic and Unani OPDs. Emergency services to students are also provided free of cost. Cost of medicine has to be met by the students.

## **HAMDARD CONVENTION CENTRE**

Beautifully designed and centrally air-conditioned Convention Centre has attracted scholars, researchers and organizations from all over the world. It is elegantly furnished and provided with all the modern amenities for organizing seminars, conferences, meetings and lectures.

## **HOSTELS**

University has following seven hostels for boys and girls:

1. Sultana Razia Hostel - UG and PG girls
2. Rufaida School of Nursing Hostel - Nursing students.
3. Anne Marie Schimmel Hostel - PG girls

4. Al-Biruni Hostel - UG boys
5. Ibn-Sina Hostel – UG and PG girls
6. Ibn-e-Batuta Hostel – PG Boys
7. Jawaharlal Nehru International Hostel – Boys.

In view of limited hostel accommodations, the candidates should note that their admission to University does not guarantee allotment of hostel accommodation. Annual hostel charges are payable in advance at the time of allotment. It will be incumbent upon the student admitted to the hostel to join the mess and pay mess charges at the rates prescribed from time to time. Mess charges may be revised at any time due to escalation in the prices of essential commodities. Hostel mess will be managed on co-operative basis and run by students committee under the supervision of hostel authorities, on no profit-no loss basis. The University will provide infrastructural facilities and the manpower required to operate the mess. Mess is compulsory for the allottee of Jamia Hamdard Hostels w.e.f. July 2011. If any hostel allottee is on authorized leave from the hostel, during this period his/her mess facilities can not be availed by the other student. The students admitted to the hostel are entitled to stay in the hostel during the academic session only and are required to vacate the rooms during the summer vacations for maintenance work. Washing the clothes inside the hostel premises is not allowed. University has made arrangement of laundry for washing the clothes at nominal rates. The Hostellers will be required to comply with the rules and regulations as per '**Jamia Hamdard Hostel Bye-laws**'. Due to acute shortage of hostel accommodation it will not be possible at present to provide hostel accommodation to the students of the following programmes:

- All Certificate and Diploma Programmes
- Students whose parents or guardians are resident of Delhi, Faridabad, Ghaziabad, Gurgaon and NOIDA.

It may also be noted that married students who intend to stay with their family should make their own arrangements outside the campus as University does not have such accommodations.

## **SPORTS AND CULTURAL ACTIVITIES**

Jamia Hamdard has a well-equipped gymnasium and other sports related facilities. There are two indoor badminton courts, two table-tennis tables, billiard table and a hard tennis court. There are playgrounds for cricket, football, basketball and volleyball. The University organizes sports and cultural week every year for the students where inter-faculty competitive sports and cultural events are held.

## **NATIONAL SERVICE SCHEME (NSS)**

National Service Scheme is a programme sponsored by the Ministry of Youth Affairs and Sports, Government of India. Since its inception, NSS has enrolled students from all the faculties. The NSS volunteers participate in various awareness programmes such as Pulse Polio Immunization camps, awareness about Hepatitis-B, DPT and BCG immunization, HIV/AIDS, STD, importance of cleanliness, illiteracy eradication programme, plantation and related activities. NSS volunteers also participated in a project sponsored by UNICEF on polio immunization. NSS volunteers organize Blood donation camp every year. A 15 day Special camp is organized by NSS volunteers every year in different slums of Delhi for community awareness programme. NSS Jamia Hamdard is a member of Red Ribbon Club which is HIV/AIDS awareness scheme sponsored by Delhi Government.



## NATIONAL CADET CORPS (NCC)

NCC unit of Jamia Hamdard is affiliated to 7 Delhi Battalion, New Delhi. Besides routine drills, NCC cadets participate in several welfare programmes such as blood donation camps and immunization programmes. NCC activities during 2010 was as under:

1. Md. Zafar Ahmad NCC cadet, Rank Senior Under Officer achieved first position in Senior Division firing competition at the shooting range of Rajputana Rifles in combined Annual Training Camp held at Kendriya Vidyalaya-02 Delhi Cantt.
2. 28 NCC cadets of Jamia Hamdard participated in *Common Wealth Games 2010* as volunteers in different stadia and Games Village in Delhi
3. Four NCC cadets namely Md. Zafar Ahmad, Ajmal Iqbal, Abdus Sattar and Md. Azeem Ashraf participated in cultural event in closing ceremony of *Common Wealth Games* in Jawaharlal Nehru Stadium.
4. Md. Rizwan NCC Cadet of Jamia Hamdard, New Delhi appointed as a lecturer at Bhopal Government Tibbia College and Hospital, Bhopal (M.P.) on the basis of NCC, B - Certificate.

## **STUDENTS AID FUND**

The University has allocated some amount as Students Aid Fund which is meant for financial help to the needy students. A student, whose parents/guardians have income of less than **Rs.15,000/-** per month along with his/her performance at examinations conducted by Jamia Hamdard is eligible for applying for the assistance from this fund.

### **Guidelines for selecting Foreign Nationals for Grant of partial fee concession/Financial Assistance from Students Aid Fund:**

1. 25% discount in only annual Tuition fee of the concerned academic year may be provided to those foreign nationality students studying at Jamia Hamdard who secure at least:
  - 75% class attendance in the concerned academic year end.
  - 75% Marks (in aggregate) in the concerned academic year (if semester system, then aggregate of both the semester exams)
  - Must have passed all the subjects of the concerned academic year in first attempt.
  - Student must produce a certificate of poor financial condition certified by the concerned Embassy of that Country in New Delhi.
  
2. 15% discount in only annual Tuition fee of the concerned academic year may be provide to those foreign nationality students studying at Jamia Hamdard who secure at least:
  - 75% class attendance in the concerned academic year end.
  - 65% Marks (in aggregate) in the concerned academic year (if semester system, then aggregate of both the semester exams)
  - Must have passed all the subjects of the concerned academic year in first attempt.

## SCHOLARSHIPS AND FELLOWSHIPS

The following scholarships / fellowships are available for the students.

S.No.	Faculty	Particulars	Eligibility
1	General for all Faculties	Hamdard National Foundation (HNF) Scholarship	For limited PhD. students on the merit-cum-means basis.
2		Khwaja Moinuddin Chishti Ajmeri (Gharib Nawaz) merit-cum-means scholarship	To be awarded on the basis of essay writing competition on the life and work of Khwaja Gharib Nawaz.
3		Dr. L.M. Singhvi Gold Medallion (or Silver Shield) of accolade	For the first and second winner of essay competition on a subject of topical importance of inter-faith dialogue conducted every year.
4		Hakeem Abdul Majeed Scholarship (For Pharmacy, Medicine (U), Nursing and Science Faculties)	For the students who have secured highest marks in annual exams of B.Pharm. or B.Pharm. (Unani) I, II and III Years (Under regular scheme), BUMS I & II Prof., B.Sc. Nursing, I, II and III Years and M.Sc. I Year.
	Faculty of Allied Health Sciences	Musharraf Hussain Jafri Scholarship	For a student of Bachelor of Medical Lab. Techniques III Year, on the merit-cum-need basis.
		Syed Abdul Karim Scholarship	For a student of Diploma in X-Ray and ECG Techniques II Year, on the merit-cum-need basis.
		Rais Ahmad Khan Scholarship	For a student of Diploma in Medical Record Techniques

			on the basis of his/her financial condition.
		Prof. Syed Wahiduddin Scholarship	For a student of Diploma in Dialysis Techniques II Year on the basis of merit and need.
		Noorul Hasan Memorial Scholarship	For a student of Diploma in Operation Theatre Techniques II Year on the basis of merit and need.
		Late lady Reshma Parveen Memorial Initiative for Learning & Educating Students (R-MILES)	For Bonafide Muslim Student/students of Bachelor of Occupational Therapy (BOT) or Bachelor of Physiotherapy (BPT) or BSc.(MLT) or BSc. Emergency and Trauma Care Technology for second year.
	<b>Faculty of Islamic Studies and Social Sciences</b>	Maulana Shah Mustafa Raza Merit Scholarship	For a student who will secure highest marks in the interview for admission to M.A. Islamic Studies
		Late Lady Laiqan-Nisa Award for Meritorious Professional (LAMP) Scholarship.	For a second year student of M.A. (Islamic Studies) on the basis of merit-cum-means subject to completing and passing of all subjects of First Year.
		Mrs. Aquil-un-Nisa Alam Scholarship.	For a student of M.A. in Islamic Studies. The Scholarship will be given on the recommendation of the HoD and Dean concerned.
		Darul Uloom	For a PhD scholar

		Mohammadiyah	who chooses his topic of research "Ashraf-ul-Ulama Ki Taalimi Wa Samaji Khidmat Suba Maharashtra Ke Hawale Se"
		Ashraful Ulama Scholarship	For students of MA I year and II year.
	<b>Faculty of Management and Information Technology</b>	Late Hajji Mohammad Ilyas Memorial Initiative for learning and educating student (M-MILES)	For bonafide Muslim student/students of MBA II year.
	<b>Faculty of Medicine (Unani)</b>	Hakim Abdul Hameed Fellowship	For students of M.D. (Unani).
		Maulana Wahid Hussain Memorial Scholarship	For a Student of BUMS II Prof on the basis of merit and need.
		Dr. Maqbool Husain Jafri Memorial Scholarship	For a student of BUMS III Prof. on the basis of merit and need.
		Akhtar Hussain Memorial Merit Scholarsip	For a student who joins BUMS course from Pre-Tibb on the basis of merit.
		Late Maulvi Shabbir Ahmad Scholarship	For a topper of annual examination of Pre-Tibb.
		Late Janab Haji Mohammed Ahmed Khan Education Reward (MAKER) Scholarship.	For two students of BUMS second prof. on the basis of merit cum means subject to completing and passing of all subjects.
		Mrs. Aquil-un-Nisa Alam Scholarship.	For a student of Faculty of Medicine (Unani). The Scholarship will be given on the recommendation of the HoD and Dean concerned.
	<b>Faculty of Nursing</b>	Jamboonathan Means-cum-Merit Scholarship	For a BSc. (Nursing) II year student who has

			secured highest marks in I Year of the programme.
		Mrs. Farida Haque Scholarship	For a student of DGNM (Nursing) I Year on the basis of means only and also if she is eligible to receive Zakat.
		Noorul Hasan Memorial Scholarship	For a student of Diploma in General Nursing and Midwifery (DGNM) II Year on the basis of merit and need.
		Late Lady Nasira – Begum Education Award for Topper (NEAT) Scholarship.	For a second year student of BSc. (Nursing) on the basis of merit cum means subject to completing and passing of all subjects of First Year.
	<b>Faculty of Pharmacy</b>	Hakim S.A. Jamil Qadri Memorial Scholarship	For a student of B. Pharm. I year (U) on the basis of need and eligibility.
		Maulalan Shibli Nomani Scholarship	For a student of B.Pharm. (Unani) II Year (SFS) (General) who secures highest marks in B.Pharm. (Unani) I Year.
		Noorul Hasan Memorial Scholarship	For a student of B.Pharm. (Unani) II Year on the basis of merit and need.
		Late Janab Haji Mohammad Ahmed for Top Excellence Award (MASTER) Scholarship.	For two students of B.Pharm. (Unani) second year on the basis of merit cum means subject to completing and passing of all subjects.
	<b>Faculty of Science</b>	Mrs. Shakila Naqvi Merit Scholarship	For a (Muslim) female student of M.Sc. II year who

			secures highest marks in M.Sc. I Year of Faculty of Science.
		Tasmia Merit Scholarship	For a student of M.Sc. II year Biotechnology on the basis of merit of the candidate.
		Noorul Hasan Memorial Scholarship	For a student of II year of M.Sc. Biotechnology on the basis of merit and need.
		Prof. A.K.M. Ghouse Means-cum-Merit Scholarship	For a student of M.Sc. II Year Botany (Environmental Botany), on the basis of merit.
		Anchrom Means-cum-Merit Scholarship	For a student of M.Sc. II Year Chemistry (Industrial Applications) on the basis of merit of the candidate.
		Dr. Manoj Varshney Scholarship	For a student of M.Sc. II Year Chemistry (Industrial Applications) on the basis of merit.
		Khalil Ahmad Merit-cum-means Scholarship	For a student of M.Sc. Chemistry on the basis of merit and need.
		Late Mr C.R. Arora Scholarship	For a meritorious and needy student of M.Sc. Chemistry (Industrial Chemistry) Final year.
		Hind Agro Industries Merit Scholarship	For a student of M.Sc. II year Toxicology on the basis of merit-cum-financial need of the candidate.
		Tasneema Fellowship	For a female student of M.Sc. II Year (Toxicology)

			for studies on Regulatory Toxicology
		Late Hajji Mohammad Asif (s/o late Janab Mohammad Ishaque Sandook Wale, 1319, Pahari Imli, Delhi-6) Reward for knowledgeable student (MARKS) Scholarship	For bonafide Muslim student / students of MSc (either in Biochemistry, Biotech, Chemistry- Industrial Applications, Environmental Botany or Toxicology) for II year.
		Prof. Msroor Alam Baig Memorial Scholarship	For a Muslim student of Department of Biochemistry on merit-cum-means basis



## **MEMBERS OF THE ACADEMIC STAFF**

### **FACULTY OF ALLIED HEALTH SCIENCES**

#### **DEPARTMENT OF REHABILITATION SCIENCES**

##### **Occupational Therapy Section**

Ona Pranav Desai, MSc (OT), Associate professor\*  
Ruchi Nagar, MSc (OT), Assistant Professor  
Shuba Arora, MOT, Assistant Professor  
Rashida Begum, MOT, Assistant Professor

##### **Physiotherapy Section**

Nishat Quddus, MPT, Assistant Professor  
Kalpana Zutshi, MPT, Assistant Professor  
Sohrab A. Khan, MPT, Assistant Professor  
Shibli Nomani, MPT, Assistant Professor  
Nayeem-u-Zia, MPT, Assistant Professor  
Faizan Ahmad, MPT, Assistant Professor  
Nusrat K. Hamdani, MPT, Assistant Professor  
Jyoti Jalwan, MPT, Assistant Professor  
Deepak Malhotra, MPT, Assistant Professor

#### **DEPARTMENT OF CLINICAL RESEARCH**

S. Raisuddin, M.Sc, Ph.D., Professor/Advisor (Research)\*  
C.L. Kaul, (Former Director, NIPER), Consultant  
Parantapa Sen, MBBS, MD, Ph.D., FAMS, Visiting Research Professor  
Nidhi, M.Pharm., Ph.D. Assistant Professor  
Mohd. Fahad Haroon, M.Pharm, Ph.D., Assistant Professor

#### **DEPARTMENT OF PARA-MEDICAL SCIENCES**

Talat Haleem, MBBS, MS, FRCS, PGDHHM, Course Coordinator  
Anwar Habib, MD, (Medicine), Course Coordinator  
Pramila Bhalla, MBBS, DA, MD, Course Coordinator

### **FACULTY OF ENGINEERING & INTERDISCIPLINARY SCIENCES**

#### **DEPARTMENT OF BIOINFORMATICS**

M. Afshar Alam, MCA, Ph.D., Professor  
Shakir Ali, M.Sc., Ph.D., Commonwealth Fellow, Professor  
Zeenat Mirza, M.Sc., Ph.D., Assistant Professor

#### **DEPARTMENT OF BIOELECTRONICS AND INSTRUMENTATION**

M. Afshar Alam, MCA, Ph.D., Professor  
Shakir Ali, M.Sc., Ph.D., Commonwealth Fellow, Professor  
Saleem Javed,, Ph.D., Associate Professor  
Vinita Kumari, M.Sc., Ph.D., Assistant Professor

## **DEPARTMENT OF FOOD TECHNOLOGY**

Vidhu Aeri, M.Pharm, Ph.D., Associate Professor  
Z.R. Azaz Ahmad Azad, M. Tech., Ph.D., Assistant Professor  
A.K. Bhatia, P.G. in Food Technology, Advisor

## **FACULTY OF ISLAMIC STUDIES & SOCIAL SCIENCES**

### **CENTRE FOR FEDERAL S TUDIES**

Akhtar Majeed, D.Litt, D Phil., Professor\*  
Ajay Kumar Singh, M Phil, Ph. D, Associate Professor  
S. Mehartaj Begum, M.A., Ph.D., Associate Professor (Human Rights)  
Kumar Suresh, M Phil, Ph.D., Associate Professor  
Rajendra Kumar Pandey, M. Phil, Ph.D., Assistant Professor (Human Rights)  
Nupur Tiwari, M.A., Ph.D., Assistant Professor

### **DEPARTMENT OF ISLAMIC STUDIES**

Ghulam Yahya Anjum, M Phil, Ph.D., Professor  
Ishtiyaque Ahmad, M.A., Ph.D., Professor\*  
Reeta Bagchi, M.A., Ph.D., Assistant Professor  
Shama Khatoon, M.A., Ph.D., Assistant Professor  
Arshad Husain, M.A., Ph.D., Assistant Professor  
Safia Amir, M.A., Ph.D., Assistant Professor  
Abroo Aman Indrabi, M.A., Ph.D., Assistant Professor

## **FACULTY OF MANAGEMENT AND INFORMATION TECHNOLOGY**

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Abhimanyu Acharya, Ph.D. (Management), Advisor  
Shibu John, PGDHM, Associate Professor  
N. Ravichandran, M.Phil, Ph.D., Associate Professor  
S Nadimul Haque, MA (HRM), LLB, Associate Professor  
Sana Beg, BSc (Engg.), MBA, Assistant Professor  
Rakshinda Siraj, BSc, MBA, Assistant Professor  
M. Shahnawaz Abdin, MBA, Assistant Professor  
Sayeedun Nisa, MIBM, Assistant Professor  
Mohd. Faisal Khan, MBBS, Ph.D., PG Dip. in Hospital & Health Mangt., Assistant Professor  
Noria Ahmed Farooqui, MAEBM, Assistant Professor  
Sakhi John, MBA, Assistant Professor  
Reshma Nasreen, MBA, Ph.D., Assistant Professor  
Sadaf Siraj, MBA, Ph.D., Assistant Professor  
Prithvi Shankar Raychaudhury, M. Tech., PGDBA., Assistant Professor  
Nudrat Moini Rehman, MBA, Assistant Professor

### **DEPARTMENT OF COMPUTER SCIENCE**

M. Afshar Alam, MCA, Ph.D., Professor \*  
Tamanna Siddiqui, MCA, Ph.D., Assistant Professor  
Farheen Siddiqui, MCA, Assistant Professor  
Sameena Naaz, M Tech., Assistant Professor  
Parul Agarwal, MCA, Assistant Professor  
Ihtiram Raza Khan, M Tech, MCA, Assistant Professor  
Hazra Imran, M Tech, Assistant Professor  
Seeja K R, ME, Ph.D., Assistant Professor

Javed Ahmad, MCA, Assistant Professor  
Harleen Kaur, MCA, Ph. D, Assistant Professor  
S. Imtiyaz Hasan, MCA, Assistant Professor  
Shabina Ghafir, M.Tech, Assistant Professor  
Bhavya Alankar, M.Tech, Assistant Professor  
Zeeshan A. Abbasi, ME, Assistant Professor  
Safdar Tanveer, M.Tech., Assistant Professor  
Mohd. Abdul Ahad, B.Tech, Assistant Professor  
Suraiya Parveen, M.Tech, Assistant Professor  
Mohd. Tabrez Nafis, BE, Assistant Professor

#### **COMPUTER CENTRE**

Qamar Parvez Rana, MCA, System Analyst  
Imran Hussain, MCA, System Analyst  
Azam Khan, MCA, System Analyst  
Rahil Beg, MCA, System Analyst

#### **FACULTY OF MEDICINE (UNANI)**

##### **DEPARTMENT OF AMRAZ-E-NISWAN, QABALAT-O-ATFAL**

Suhail Fatima, B.U.M.S., M.D., Associate Professor\*  
Hamida Aquil, B.U.M.S., M.D., Assistant Professor  
Jahanara, BIMS, Assistant Professor

##### **DEPARTMENT OF TAHAFFUZI-WA-SAMAJI TIB**

Mashkooor Ahmad, BIMS, M.A., M.Phil. , Professor\*  
M. Junaid Siddiqui, B.U.M.S., M.D., Associate Professor  
Mohd. Akram, B.U.M.S., M.D., Assistant Professor  
Rubi Anjum, B.U.M.S., M.D., Assistant Professor  
Shazia Jilani, B.U.M.S.M.D., Assistant Professor

##### **DEPARTMENT OF ILMUL ADVIA**

MA Jafri, B.I.M.S., M.D., Professor (On Leave)  
Mohd. Aftab Ahmad, B.U.M.S., M.D., Associate Professor\*  
Mohd. Asif, MSc, MPhil, Assistant Professor  
Hifzul Kabir, B.U.M.S., M.D., Assistant Professor  
Mohd. Aslam, B.U.M.S.,M.D., Assistant Professor  
Qudsia Nizami, B.U.M.S.,M.D., Assistant Professor  
Aysha Siddiqui, B.U.M.S.,M.D., Assistant Professor

##### **DEPARTMENT OF JARAHİYAT**

Tariq Akram Siddiqui, B.U.M.S., M.D., Professor\*  
S.M. Arif Zaidi, B.U.M.S., M.D., PGHRM, DHA, Associate Professor  
Minhaj Ahmad, B.U.M.S., M.D., Assistant Professor  
Zehra Zaidi, BUMS, Assistant Professor

##### **DEPARTMENT OF KULLIYAT**

Ashhar Qadeer, B.U.M.S.,M.D., Associate Professor  
Yasmin Shamsi, B.U.M.S., M.D., Associate Professor\*  
Abdul Bari, BUMS, M.A., Assistant Professor  
Ayesha, Ph.D., Pre-Tibb Teacher

## **DEPARTMENT OF MOALIJAT**

Shakir Jamil, BIMS, ADMA, MD, Professor (On Leave)  
Mohd. Akhtar Siddiqui, BIMS, PGDHA, MA, MD, Associate Professor\*  
Asim Ali Khan, BUMS, M.D., Associate Professor  
Fasihuzzaman, BUMS, M.D., Associate Professor  
Asia Sultana, BUMS, M.D., Assistant Professor  
Mohd. Maaz, BUMS, M.D., Assistant Professor  
Azhar Jabin, BUMS, M.D., Assistant Professor

## **DEPARTMENT OF TASHREEH-WA-MUNAFUL-AZA**

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Anwar H. Khan, BUMS, M.D., Assistant Professor  
Khursheed A. Ansari, BUMS, M.D., Assistant Professor  
Shehla Nazir, BUMS, Assistant Professor

## **FACULTY OF NURSING**

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Manju Chhugani, M.Sc.(Nursing), Ph.D., Associate Professor  
Veena Sharma, M.Sc. (Nursing), Associate Professor  
Taruna Arora, M.Sc. (Nursing), Assistant Professor  
Seema Rani, M.Sc. (Nursing), Assistant Professor (On Leave)  
Mehrun Nisa, M.Sc. (Nursing), Assistant Professor (On Leave)  
Bindu Shaiju, M.Sc. (Nursing), Assistant Professor  
Smriti Arora, M.Sc.(Nursing), Assistant Professor  
Eke Lama Tamang, M.Sc (Nursing), Tutor  
Hemlatha Nair, B.Sc (Nursing), Tutor  
Madhavi Verma, M.Sc. (Nursing), Tutor  
Mikki Khan, B.Sc. (Nursing), Tutor  
Jamal Fatima Hashmi, B.Sc. (Nursing), Tutor  
Sartaj Parveen, B.Sc. (Nursing), Clinical Instructor  
Anjali Kaushik, B.Sc. (Nursing), Clinical Instructor  
Roshni Mary Mathew, B.Sc. (Nursing), Clinical Instructor  
Saba Hashmi, B.Sc. (Nursing), Clinical Instructor  
Nahid Zebi, B.Sc.(Nursing), Clinical Instructor  
Madhu Bala, B.Sc. (Nursing), Clinical Instructor

## **FACULTY OF PHARMACY**

### **DEPARTMENT OF PHARMACEUTICAL CHEMISTRY**

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Nadeem Siddiqui, M.Pharm, Ph.D., Professor\*  
Anis Ahmad Siddiqui, M.Pharm, Ph.D., Associate Professor  
Bahar Ahmad Khan, M.Sc., Ph.D., Associate Professor  
Mohd. Amir, M.Sc., Ph.D., Associate Professor  
Sushma Drabu, M.Pharm., Ph.D., Associate Professor (On Leave)  
Gita Chawla, M.Pharm, Ph.D., Associate Professor  
Sandhya Bawa, M.Pharm, Ph.D., Associate Professor  
Asif Hussain, M.Pharm, Ph D, Assistant Professor  
Mymoona Akhtar, M. Pharm, Ph.D., Assistant Professor  
Mohd. Shahar Yar, M. Pharm, Ph.D., Assistant Professor  
Mohd. Mumtaz Alam, M, Pharm, Ph.D., Assistant Professor  
Ozair Alam, M.Pharm, Ph.D., Assistant Professor

Mohd. Shaquqzaman, M.Pharm., Assistant Professor

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R.K. Khar, DBM, M. Pharm, Ph.D., Professor  
Mushir M. Ali, M. Pharm, Ph.D., Professor  
Asgar Ali, M.Pharm, Ph.D., Professor \*  
Alka Ahuja, M.Pharm., Ph.D., Associate Professor  
Kanchan Kohli, M. Pharm, Ph.D., Associate Professor  
Farhan Jalees Ahmad, M.Pharm, Ph.D., Associate Professor  
Yasmin Sultana, M.Pharm, Ph.D., Assistant Professor  
Sanjula Baboota, M.Pharm, Ph.D., Assistant Professor  
Javed Ali, M.Pharm, Ph.D., Assistant Professor  
Mohd. Aqil, M.Pharm, Ph.D., Assistant Professor  
Sushma Talegaonkar, M.Pharm, Ph.D., Assistant Professor  
Zeenat Iqbal, M.Pharm, Ph.D., Assistant Professor  
Saima Amin, M Pharm, Ph.D., Assistant Professor  
Jasjeet Kaur Sahni, M Pharm, Ph.D., Assistant Professor  
Gaurav Kumar Jain, M Pharm, Assistant Professor

#### **DEPARTMENT OF PHARMACOLOGY**

K.K. Pillai, M.Pharm, Ph.D., Professor\*  
Uma Bhandari, M.Pharm, Ph.D., Associate Professor  
Divya Vohora, M.Pharm, Ph.D., Associate Professor  
Shibli Jamil, M.Pharm, Ph.D., Assistant Professor  
Manju Sharma, M.Pharm, Ph.D., Assistant Professor  
Kiran Dubey, M.Pharm, PhD, Assistant Professor  
S.Ehtaishamul Haq, M.Sc., Ph.D., Assistant Professor  
Abul Kalam Najmi, M.Pharm, Ph.D., Assistant Professor  
Anshu Manocha, M.Pharm, Ph.D., Assistant Professor  
Razia Khanam, M.Pharm, Ph.D., Assistant Professor  
Mohd. Akhtar, M.Pharm, Ph.D., Assistant Professor  
Ambrin Fatima, M.Pharm., Ph.D. Assistant Professor

#### **DEPARTMENT OF PHARMACOGNOSY & PHYTOCHEMISTRY**

Rasheeduz Zafar, M.Pharm, Ph.D., Professor\*  
Mohd. Ali, M.Pharm, Ph.D., Professor  
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Vidhu Aeri, M.Pharm, Ph.D., Associate Professor  
Mohd. Mujeeb, M.Pharm, Ph. D., Assistant Professor  
Shaukat Rasool Mir, M.Pharm, Ph.D, Assistant Professor  
Bibhu Prasad Panda, M.Pharm, Ph.D., Assistant Professor  
Sayeed Ahmad, M.Pharm, Ph.D., Assistant Professor

(Maths & Statistics)

Mohd. Vaseem Ismail, M.Sc.,Ph.D., Assistant Professor

#### **FACULTY OF SCIENCE**

##### **DEPARTMENT OF BIOCHEMISTRY**

Shakir Ali, M.Sc., Ph.D., Commonwealth Fellow, Professor\*  
Rana Zaidi, M.Sc.,Ph.D., Associate Professor  
Saleem Javed, M.Sc., Ph.D., Associate Professor  
Waseem Ahmed Siddiqui, M.Sc., Ph.D., Assistant Professor

Farah Khan, M.Sc.,Ph.D., Assistant Professor  
Deeba S. Jairajpuri, M.Sc., Ph.D., Assistant Professor

#### **DEPARTMENT OF BOTANY**

Muhammad Iqbal, M Phil, PhD, FNASc, FLS, FAEB, FNESA, Professor  
Javed Ahmad, M Phil, Ph.D., Professor\*  
M.P. Sharma, M.Sc, Ph.D., Professor  
T.O. Siddiqi, M Phil, Ph.D., Associate Professor  
Mahmooduzzafar, M Phil, Ph.D., Associate Professor  
Shahid Umer, M.Phil, Ph.D., Reader  
Abdul Mujeeb, M.Sc, Ph.D., Assistant Professor  
Altaf Ahmed, M.Sc, Ph.D., Assistant Professor

#### **DEPARTMENT OF CHEMISTRY**

M. Sarwar Alam,,M Phil, Ph.D., Professor\*  
Kalim Javed, M Phil, Ph.D., Reader  
Hinna Hamid, M.Sc, Ph.D., Assistant Professor  
Mohd. Samim, M.Sc, Ph.D., Assistant Professor

#### **DEPARTMENT OF MEDICAL ELEMENTOLOGY AND TOXICOLOGY**

Ehsan A Khan, M Phil, Ph.D., Professor  
Sarwat Sultana, M Phil, Ph.D., Associate Professor\*  
Fakhrul Islam, M Phil, Ph.D., Associate Professor  
Mohd. Saeed Siddiqui M. Phil, Ph.D., Associate Professor  
Suhail Parvez, Ph.D., Associate Professor  
Haider A. Khan, M.Sc, Ph.D., Assistant Professor  
Abdur Rub, Ph.D., Assistant Professor

#### **DEPARTMENT OF BIOTECHNOLOGY**

S.K. Jain, M.Sc., Ph.D., Professor\*  
P.S. Srivastava, M.Sc.,Ph.D., FNA Sc, Professor  
M.Z. Abdin, M.Sc., Ph.D., Professor  
Farhat Afrin, M.Sc., Ph.D., Assistant Professor  
Alka Narula, M.Sc., Ph.D., Assistant Professor  
Humaira Farooqi, Ph.D., Assistant Professor  
Saima Wajid, M.Sc., Ph.D., Assistant Professor

#### **DIRECTORATE OF OPEN AND DISTANCE LEARNING**

S. Raisuddin, M.Sc, Ph.D., Officiating Director\*  
Shahid Pervez Khan, B.Sc. (Engg.), MBA, Assistant Professor  
Babita Singh, M.A., Tutor

#### **HAMDARD RESIDENTIAL COACHING ACADEMY**

Ali Ahmad Firdausi, M.A., Ph.D., Professor\*  
Raj Shree Singh, M.Phil, Assistant Professor  
Syed Shahabuddin Ashraf, M.Sc., Assistant Professor

\* Head of Department

## GENERAL INFORMATION AND GUIDELINES FOR ADMISSIONS

1. The applicants are advised to read carefully the contents of this Information Bulletin & Prospectus and familiarize themselves with the relevant rules governing the Admission/Entrance Test/ GD/ Interview, of Jamia Hamdard. They should also check all the eligibility criteria for a particular programme.
2. University will not be responsible if a candidate is denied admission for not fulfilling the eligibility criteria even if he/she has cleared the Entrance Test / GD/ Interview and has been issued offer letter for admission to a particular programme of study.
3. Bachelor's degree signifies that the degree has been obtained under 10+2+3 system of education or equivalent. Application Form of candidate whose qualifying examination is not recognized by this University shall not be considered for admission.
4. All admissions shall be provisional. If any omission / error in the processing / verification of certificates / documents of a candidate or not fulfilling eligibility criteria etc. is detected at the time of admissions or thereafter, the University shall have the right to cancel such admission at any time.
5. Displaying short-listed candidates on the website / University notice board and appearing in Entrance Test / GD / Interview, issuance of the Admit Card / Interview letter do not confer any right to a candidate to claim admission if he / she does not fulfill all the eligibility conditions prescribed by Jamia Hamdard.
6. The University takes no responsibility for any delay in postal transit or non-receipt of Admit Card / Interview Letter / Intimation Letter etc. or any other communication related to admission as per regulations.
7. No request for change in address already mentioned in the form will be entertained.
8. The University shall have the right to change / cancel the schedule and Test Centre venue of the Entrance Test / GD / Interview etc. at any stage.
9. The Candidates who are not able to download their Admit Card must contact and obtain the admit card from the Admission Section of the University at least 5 days before the Entrance test. No request for issue of duplicate Admit card shall be entertained at the various admission test centres.

10. Any amendments, made in the Admission Rules or in the eligibility criteria from time to time, shall be applicable to applicants seeking admission in the University.
11. If it is discovered at any stage that a candidate has made a false representation or used fraudulent means for admission or that he / she does not fulfill the eligibility requirements, he/she will not be allowed to complete admission formalities. If admission has been granted to such candidate, the same shall be liable to be cancelled at any stage. The University reserves the right to ask the candidate to reappear in the Entrance Test to assess his candidature if considered necessary.
12. A vacancy, created due to the cancellation of admission in a manner mentioned above or due to name removal or any other reason, shall be filled up by the candidate on merit basis and as per rules of the University.
13. Applicant should satisfy himself / herself that he / she fulfils the eligibility criteria in terms of educational qualifications, age, (if applicable) etc.
14. Candidates getting Supplementary / Compartment / Essential Repeat in the qualifying examination are not entitled to get admission. Final result must be submitted by 31<sup>st</sup> August in any case, after that admission will automatically get cancelled.
15. No candidate is allowed to pursue two regular courses simultaneously in one academic year.
16. No employee of any government / public or private sector organization shall be admitted unless he / she submits a Leave Sanction Order with No Objection Certificate from the competent authority ,covering the entire duration of the course to which he / she is seeking admission.
17. Dual attendance at any stage will not be permissible.
18. The list of selected candidates will be displayed on the University Notice Board and University website. [www.jamiahamdard.edu](http://www.jamiahamdard.edu) . It is the responsibility of the candidate to keep himself / herself informed about such notices. The University shall not be responsible if a candidate fails to get information regarding his/her selection for admission.
19. A candidate, not reporting for admission on the date and time as stipulated, shall forfeit his / her claim for admission and no further correspondence in this regard will be entertained.
20. The University may display a waiting list. However, figuring of a name in the waiting list, by itself is not an offer of admission.



21. Candidates not selected for admission shall not be informed. In the event of non-selection, his/her Application Form/ Fees/ Photocopies of the attached certificates/ Documents shall not be returned.
22. A candidate already enrolled in any of the programmes of study / class of Jamia Hamdard will be required to get his/her admission cancelled from the programme he/she is pursuing in this University to be eligible for admission to another programme.
23. Candidates are required to produce the original mark sheets / certificate of qualifying examination and other necessary documents at the time of reporting for admission, while completing the admission formalities. The candidates who have applied as 'result awaited' should verify original copy and submit attested copies of their mark -sheets within ten days of the declaration of results but not after the date of closure of admission of Jamia Hamdard. Form No. and Roll No. allotted by Jamia Hamdard should be written clearly on the back of the mark- sheet, failing which the offer of admission shall stand cancelled and no further correspondence in the matter shall be entertained.
24. The applicant is required to fill in the Online Application Form by himself / herself with correct information.
25. Online Application Form shall be liable to be rejected in case:
- Printout of Application Forms received after the last date.
  - Those received without requisite fee.
  - Paying of the requisite fee through Demand Draft with lesser amount.
  - Demand Draft of requisite fee not drawn in favour of Jamia Hamdard, New Delhi.
  - Incomplete information
  - Mutilated form
- No further correspondence shall be entertained in this regard. Applicant is advised to ensure that his/her Online Application Form is correctly filled.
26. The confidential marks, received directly on or before the last date for receiving the mark sheet under sealed cover in the name of the Controller of Examinations & Admissions, Jamia Hamdard, New Delhi from the Universities/ Boards where the result of qualifying examination could not be declared formally may be accepted, after obtaining the approval by the Competent Authority of Jamia Hamdard., Such candidate shall have to submit an undertaking duly Notarized by public Notary to the effect that the Original Mark sheet/ Grade Sheet of the qualifying examination shall be submitted within the stipulated time limit.
27. If any discrepancy is found in the examination result of the aforesaid

candidate or the original mark sheet /grade sheet is not produced within the stipulated time, the provisional admission so granted shall be cancelled.

28. No candidate shall be allowed to take admission to the same Course / Class which he/she has already passed.
29. Candidates applying in courses may give preferences of branches of studies in the Application Form and the Admission will be offered according to Entrance Test merit of courses performance given by the candidate.
30. The application form can be filled only online. However, in such cases Printout of the form with photograph/fees through DD etc. should be sent to the **Assistant Registrar, Admission Section, Jamia Hamdard, New Delhi-110062**. Printout of the Application Form can be sent by Registered Post / Speed Post or through Courier so as to reach on or before the last date. Printout of the Forms received late or incomplete or, without requisite fee, or not supported with the required certificates / documents shall be rejected and no further correspondence shall be entertained in this regard.
31. The medium of all the Entrance Tests is English. However, for admission to the courses where knowledge of Urdu is essential, the medium of Entrance Test may be in English / Urdu or in both.
32. Since the medium of instruction in most of the courses of this University is English and some students are not well versed with spoken/written English upto the desired levels with which they can satisfactorily go along and pass their professional courses examinations. Due to this very fact, despite being talented, hardworking and committed to their studies, these students are not able to perform appreciably in their respective programme of study at Jamia Hamdard. An English Language Proficiency Test of VIII standard is mandatory for all students getting admissions in Diploma, Under Graduate and Post Graduate courses. If a student fails to qualify this test he/she will have to undergo an English Language Foundation Course of Three months (45 contact hours) /Six months (80 contact hours) duration conducted by Jamia Hamdard. In addition to the annual and other fees of the main programme of study at Jamia Hamdard, students will also have to pay for the English Language Foundation Course as per the University rules.
33. Canvassing for admission in any form by a candidate would lead to rejection of his/her application form.
34. The candidates once admitted shall be governed by the rules and bye- laws of Jamia Hamdard.
35. The ragging is strictly prohibited. Offender will be dealt with prescribed laws.
36. All the matters of dispute shall be subject to Delhi jurisdiction only.

## **PARENTS / GUARDIANS MAY PLEASE NOTE:**

1. Once your ward is admitted in Jamia Hamdard to a programme of study, please discuss with him/her the rules and bye-laws governing that programme.
2. That to appear in the sessional / annual / semester examination, 75% attendance in all the course subjects is compulsory. Please impress upon your ward to communicate his/her attendance to you at the end of each term. Students having less than 75% attendance will not be allowed to appear in the examination. Only 5% exemption in attendance will be given to those who will submit a valid medical certificate and have sought prior permission from the respective Head of the Department for medical leave.
3. That at the end of every academic session, please check the mark-sheet of your ward and acquaint yourself with his/her performance.
4. Parents are advised to visit Jamia Hamdard website <http://www.jamiahamdard.edu> regularly for important notices etc.

## **RESERVATION/ RELAXATION:**

Reservation and / or relaxation to various categories of applicants will be available as per the University rules. As an institution set up under Article 30(1) of the Constitution of India, Jamia Hamdard reserves 50 per cent of the seats for Muslims. Relaxation of 5 per cent in the required percentage of marks for the eligibility will be given to SC / ST candidates provided a copy of certificate from the competent authority is enclosed with the application form. Also additional weightage of 5 per cent of marks obtained in the Entrance Test/ Interview will be given to SC/ST candidates. Candidates will be required to produce original certificate at the time of admission. Weightage in merit is given to internal students, sports persons (National or State level) and Physically Challenged candidates as per University rules.

## **PHYSICALLY CHALLENGED (PC) CANDIDATES**

A candidate in order to be eligible for concession under this category should have minimum degree of disability to the extent of 40%. Physically challenged candidates will have to submit certificate from the competent authority. The certifying authority in all such cases will be a medical board at the district level consisting of Chief Medical Officer (CMO), Sub- Divisional Medical Officer in the district and another expert in the specified field, viz., Ophthalmic Surgeon in the case of visually challenged, ENT surgeon or Audiologist for hearing speech challenged and an Orthopedic Surgeon or a Specialist in Physical Medicine and rehabilitation in the case of locomotor challenged. Furthermore, a candidate will become eligible for the benefit under Physically Challenged category subject to his/her claim being verified by the Medical Board of Majeedia Hospital, Jamia Hamdard. This board will also ascertain that the physical disability is not considered as a hindrance in pursuing the

programme of study that the candidate wishes to be admitted to. Decision of this board will be final and binding.

## **SPORTS PERSON**

Sportspersons of State and National level will be eligible to be considered for the benefit under this category, if he/she produces certificate from the competent authority that he/she has:

1. Represented State in the National Games/ Championships (certificate from National/State Association is to be submitted).
2. Represented India in an International meet (certificate from Ministry of Youth Affairs & Sports to be submitted).

Candidates who have certificates of participation at lower levels than the above will not be given any consideration. Also certificate of participation in the games other than those mentioned above will not be given any consideration. Candidates who will be selected under this category will be required to undergo a trial conducted by the University to verify their claim. Decision of the University in this regard will be final.

## **WITHDRAWAL OF ADMISSION AND REFUND OF FEE**

Following rules will govern the refund of fee in case of withdrawal of admission.

1. In case the student / candidate seeks withdrawal of the admission on or before the closure of Admission as notified in the General Information (Important Dates for Programmes), the entire fee collected from the student / candidate at the time of admission shall be refunded after deduction of process fee Rs. 1,000/-.
2. In case a student / candidate withdraws his/ her admission within one month after the closure of admission and total seats of the prescribed course have been filled excluding his/her admission then in that case 80% of the deposited fee will be refunded.

In case a student / candidate withdraws his/ her admission within two months after the closure of admission and total seats of the prescribed course have been filled excluding his/her admission then in that case 60% of the deposited fee will be refunded.

3. If a candidate withdraws admission after two months of the closure of admission whether he/she attended or not

attended classes , his/ her admission will be cancelled and in such case no fee will be refunded.

## **PROCEDURE FOR ADMISSION TO PhD PROGRAMME**

### **General Information**

The Ph.D. programme in various faculties of Jamia Hamdard shall be a full time course. The applicant must have obtained Master's degree or equivalent degree from Jamia Hamdard or from an institution recognized by Jamia Hamdard, in the subject concerned or in such allied discipline as approved for the purpose by the Board of Research Studies (BRS).

For admission to PhD, the candidate must have:

1. Secured minimum of 55% marks or equivalent grade at Master's level in the relevant subject.
2. Qualified NET-JRF /NET-LS conducted by government agencies such as UGC/ CSIR etc.
3. Appeared in interview conducted by Jamia Hamdard.
4. Pharmacy candidates are eligible if they have NET-JRF/NET-LS in life sciences/Chemical sciences stream unless any new national level test is introduced for the stream by the UGC/AICTE.
5. Information Technology candidates are eligible if they qualify NET-JRF/NET-LS from UGC/AICTE etc.
6. Management students will be eligible if they obtain GMAT/MAT test valid scores besides NET-JRF/NET-LS qualified
7. NET-JRF/NET-LS is also mandatory for MoU candidates in all disciplines.
8. Industry Sponsored full time Ph.D students including that for Pharmaceutical Medicine will have to qualify NET-JRF/NET-LS in life sciences.
9. Candidates sponsored by the Industry (employed by the industry) will sit for a special test conducted by Jamia Hamdard.
10. Foreign students with essential qualification will have to qualify Online test (Aptitude for the subject and English Proficiency) before they are accepted for Ph.D programme.
11. Applications for Ph.D. programme from NET-JRF/NET-LS -qualified candidates will be invited in **July** and **December** every year.

### **Registration Procedure**

- Admission to Ph.D will be made twice a year
- Interview will be conducted by Jamia Hamdard.
- Short listed candidates will be called for GD/Interview

- The list of selected candidates as per University norms will be notified for admission to Ph.D course subject to the approval of Board of Research Studies of the concerned Faculty.
- A student may select a supervisor depending upon the topic of his/her studies in consultation with the BRS of the Faculty which may moderate the topic and the research supervisor if required.
- Once the recommendations of the BRS are approved by the Vice Chancellor the admission will be duly notified by the University.

**Note:** For further details, please visit the University website [www.jamiahamdard.edu](http://www.jamiahamdard.edu) for Ph.D byelaws.

## **GUIDELINES FOR ADMISSIONS OF INTERNATIONAL STUDENTS [FOREIGN / NON RESIDENT INDIANS (NRI)] AND SPONSORED CANDIDATES**

### **a) International Students**

#### **1. Introduction**

Rules framed by University Grants Commission (UGC) and notified in its website [www.ugc.ac.in](http://www.ugc.ac.in) will be followed for deciding the eligibility and admissions of International students to various courses offered in Jamia Hamdard.

#### **2. International Students Cell (ISC)**

The university has set up an '**International Students Cell**' to deal with admission and guidance of international students. This Cell will not only control the admission of the international students but will also provide necessary guidance for securing admission. All letters relating to international students will be addressed to '**Foreign Students' Advisor**' of Jamia Hamdard.

#### **3. International Students**

As per guidelines, 'International Students' will include the following:

i) **Foreign Students:** Students holding passports issued by foreign countries and people of Indian origin who have acquired the nationality of foreign countries are included as foreign students.

#### **ii) Non Residents Indians (NRI):**

Only those Non Resident Indian Students who have studied and passed the qualifying

examinations from schools or colleges in foreign countries will be included as international students. This will include the students studying in the schools or colleges situated in foreign countries even if affiliated to Boards of Secondary Education or universities located in India, but will not include students studying in those schools or colleges (situated in India) and affiliated to the Boards of Secondary Education or Universities of the foreign countries. Students passing the qualifying examinations from Boards or Universities located in foreign countries as external students and dependants of NRI studying in India will not be included as International students. Entry level status of International students on entry to the country will be maintained.

#### 4. Documents required for admission of International Students

i) **VISA:** All the international students will require a '**Student VISA**' endorsed to this institution for joining full time courses. No other endorsement is acceptable. Students wishing to join a research program will require a '**Research VISA**' endorsed to this institution. The visa should be valid for the prescribed duration of the course.

A visa is not required for NRI students. Students who are doing full time courses, in some other institutions, do not require a separate visa for joining 'Part Time courses' provided that their current visa is valid for the entire duration of the course.

ii) **No Objection Certificate:**

Students do not require a '**No Objection Certificate**' for joining professional courses. All International Students wishing to undertake any research work or join a PhD or M Phil program will have to obtain prior security clearance from the Ministry of Home Affairs and the approval of Department of Secondary & Higher Education, Ministry of Human Resource Development, Government of India and this must be on the research visa endorsed to this institution.

## 5. Eligibility Qualifications

The qualifications required for eligibility for admission to different Courses can be checked in detail from the prospectus. Only those Students who have qualified from foreign universities or Boards of Higher Education recognized as equivalent by the 'Association of Indian Universities' (AIU) are eligible for admission. When required, a reference will be made to AIU to check the equivalence. In case the University /Board is not included in the list, the candidate has to obtain and submit a certificate to this effect from AIU by paying the requisite fee.

**Submission of Equivalence Certificate from AIU is mandatory for foreign nationals. AIU address is given below.**

AIU HOUSE

16, Comrade Indrajit Gupta Marg,  
New Delhi 110002, India.

Phones: (91) -11-23230059, (91)-11-23232429

Fax: (91)-11-23232131

E mail: [aiu@del2.vsnl.net.in](mailto:aiu@del2.vsnl.net.in)

Website: <http://www.aiuweb.org>

## 6. Admission of International students:

Admission of all the International students will be done through the 'International Students Cell (ISC)' of Jamia Hamdard. Students will generally be admitted in the beginning of the course. However, students can also be admitted as transfer cases in the middle of the course from other institutes with which there is an understanding for accepting the students as transfer cases.

The admission of International students is done in two stages:

**The First Step:** a student wishing to join Jamia Hamdard gets the information on the courses available, the eligibility requirements and admission procedure from the prospectus or the website of Jamia Hamdard [www.jamiahamdard.edu](http://www.jamiahamdard.edu). Following this the candidate has to register for the course of study **ONLINE** (Also take out the print of online registered application form).

The ISC after checking the eligibility criteria and other relevant information provided will accordingly issue a Provisional Admission Offer Letter (on payment of non refundable advance amount of **20%** of the total annual fee). This is required to get the VISA and to complete other formalities. At this stage, if required, **Telecon. interview** of the candidate may also be conducted.



After getting provisional admission, the candidate should get the '**Student VISA**' and complete all other formalities.

**The Second step:**

- Report to Foreign Students' Advisor Office on or before the date of admission mentioned in the Provisional admission Offer Letter.
- Get the original eligibility certificates verified.
- Pay the remaining course fee in full.

**Jamia Hamdard also requires the students to appear and qualify 'English Language Proficiency Test'**. Once this is done, the final admission is confirmed.

The International students will have to pay the fees in US dollars or equivalent in Indian rupees. Fee has to be deposited in the form of Crossed Demand Draft / Bank Pay Order, drawn in favor of Jamia Hamdard, payable at Delhi / New Delhi. The candidate can also pay the required amount of fee in the account of Jamia Hamdard from any bank or credit card.

**7. Remedial Course in English**

It has been observed, that most of the students particularly, who come from non English speaking countries/ geographical regions are not well versed with spoken/ written English up to the desired levels with which they can satisfactorily go along and pass their professional courses examinations. Due to this very fact, despite being talented, hardworking and committed to their studies, these students are not able to perform appreciably in their respective programs of study at Jamia Hamdard. To take care of this aspect, Jamia Hamdard conducts an '**English Language Foundation Course**' of Three months (45 contact hours) / Six months (80 contact hours) duration.

To evaluate the level of understanding of English language, Jamia Hamdard will conduct an '**English Language Proficiency Test**'. All the newly admitted International students / NRI students will be required to appear in this test.

It is mandatory for an International / NRI student, who either fails / secures less than the desired scores or fails to appear in this proficiency test, to join the English Language Foundation Course of either 03 months or 06 months duration (depending on the scores secured in the proficiency test).

In addition to the annual and other fees of the main program of study at Jamia Hamdard, students will also have to pay for this

**English Language Foundation Course** as per the university prescribed fee structure.

It is desirable, that International students join this '**English Language Foundation Course**', 03 months / 06 months before beginning of the academic session.

This course is also open for the International students, who are planning to take admission in any of the regular programs of study at Jamia Hamdard in the next academic session. Such students may be provided hostel accommodation, if required on normal payment of fee for boarding and lodging. Interested students may obtain the application form for '**English Language Foundation Course**' from the office of the Foreign Students' Advisor or download this from the website: [www.jamiahamdard.edu](http://www.jamiahamdard.edu) and contact the Foreign Students' Advisor in this regard.

#### **8. Transfers and change of course**

An International student who has been granted admission to a particular course shall not be allowed to change the course. Transfer from one institution in India to another is also not allowed ordinarily. In exceptional cases, the 'International Student Cell' may permit this- based on the availability of the course, eligibility rules and permission of the Competent Authority of Jamia Hamdard.

#### **9. Government of India Scholars**

International students who are awarded scholarships by the **ICCR, New Delhi** shall be preferred while granting admission and for hostel accommodation. Sponsored candidates from different foreign governments for training and for studies are also preferred for the same.

#### **Stepwise procedure for admission of International Students for Full Time Courses in Jamia Hamdard.**

The procedure for admission is given below:

##### **Step 1:**

- a). International students should apply on a separate form prescribed for Foreign nationals/NRI/Sponsored candidates.
- b). The Information Bulletin & Prospectus along with Online Application Form for Foreign Nationals/NRIs may be checked on the Jamia Hamdard website [www.jamiahamdard.edu](http://www.jamiahamdard.edu). The candidate has to apply/register on the prescribed form ONLINE only.

- c). The application form registration and admission processing fee of **Rs.5000 or equivalent in US\$** is required to be paid through a crossed Bank Demand Draft drawn in favor of **Jamia Hamdard**, payable at **New Delhi**. The candidate can also transfer the required amount of fee in the account of Jamia Hamdard from any bank or credit card. This should be done well in time, so that the student is able to obtain the VISA and NOC before the due date of admission.

**Step 2:**

Get the 'Provisional Admission Offer Letter' from the Foreign Students' Advisor Office, in order to obtain the VISA (on payment of non refundable advance amount of **20%** of the total annual fee).

**Step 3:**

Submit the 'Provisional Admission Offer Letter' to the Indian Embassy of the respective country for obtaining the 'Student VISA'.

**Step 4:**

Report at Jamia Hamdard for admission. Submit the below mentioned documents (in original along with the attested Xerox copies) and get them verified by the Foreign Students Advisor.

- a) Degree/ Pass Certificate of the qualifying examination
- b) Mark list of the qualifying examination
- c) 'Student VISA' in Original
- d) A Xerox copy of the Passport- duly attested by a Notary.

**Note:** The original certificates will be returned to the students immediately after making an endorsement to this effect.

**Step 5:**

Students are required to undergo the medical fitness examination (at Jamia Hamdard hospital) and get the medical fitness certificate. As per government rules all international students entering India on 'Student VISA' have to be tested for **HIV** and will not be given admission, if found to be positive. All international students will be required to pay medical fees of **US \$ 50**, which includes the medical insurance cover for the first year. For subsequent years medical insurance fees will be the same as for other Indian students and is included in other fees.

**Step 6:**

Appear for the 'English Language Proficiency Test' conducted by Jamia Hamdard. It is mandatory for an International / NRI student, who either fails / secures less than the desired scores or fails to appear in this proficiency test, to join the English Language

Foundation Course of either 03 months or 06 months duration (depending on the scores secured in the proficiency test).

In addition to the annual and other fees of the main program of study at Jamia Hamdard, students will also have to pay for this English Language Foundation Course as per the university prescribed fee structure

#### **Step 7:**

Admission of International /NRI students will be confirmed after verification of original certificates, medical fitness test and payment of required fees.

Even after the admission, at any stage if it is noted that the qualifying Degree/ Certificate is not recognized by AIU, the admission of the candidate may be cancelled. Withdrawal of admissions/ refund of fees cases will be dealt as per the guidelines of Jamia Hamdard in this regard.

#### **Step 8:**

Within a week of arrival in India, students are required to register their names with the police in the '**Foreigner Regional Registration Office (FRRO)**' of the Delhi Police.

International students who are studying for full time courses in any other institution can be given admission to Part Time courses, only if they hold a valid visa for the duration of the Part Time course. A separate visa is not required. Such students will pay the fee as applicable. Jamia Hamdard in consultation with 'International Students Cell' may admit such cases directly, if they meet the prescribed eligibility qualifications.

#### **Step 9: Discipline :**

The International students should abide by all the rules of Jamia Hamdard and the code of conduct as applicable to Indian students enrolled in the same courses.

#### **10: Examination and award of Degrees & Diplomas:**

The procedure for examination, payment of examination fees, issue of mark list, issue of passing certificates and award of degrees will be same as for the Indian students doing the same courses.

#### **11. Conclusion:**

The above rules and guidelines will be strictly followed. In case, there are any differences on the interpretation of rules then the opinion of the 'International Students Cell' will be final. Students will have to pay the revised fee, when applicable. On the points not specifically covered, the decision of competent authorities of Jamia Hamdard will be final.

## **b) Sponsored candidates:**

### **Procedure for applying:**

1. The Information Bulletin & Prospectus along with Online Application Form for Sponsored candidates may be checked on the Jamia Hamdard website [www.jamiahamdard.edu](http://www.jamiahamdard.edu).
2. Sponsored candidate should apply/register ONLINE on a separate form prescribed for Sponsored candidates. The sponsored candidates will have to submit a sponsorship letter at the time of admission.
3. The Online application form registration and admission processing fee **Rs.5000** or **equivalent US\$** is required to be paid through a crossed Bank Draft drawn in favor of **Jamia Hamdard**, payable at **New Delhi**. The candidate can also transfer the required amount of fee in the account of Jamia Hamdard from any bank or credit card. This should be done well in time, so that the student is able to obtain the VISA and NOC before the due date of admission.
4. Rest of the admission formalities are same as for the other students.

### **Contact Address:**

#### **Foreign Students' Advisor**

FSA Office

'Students' Welfare Centre'

Jamia Hamdard

**New Delhi-110062**

**India**

Phone: (91)-11-26059688

Extn: 5715, 5450

E mail: [fsa@jamiahamdard.ac.in](mailto:fsa@jamiahamdard.ac.in)

[aakhan\\_mo@jamiahamdard.ac.in](mailto:aakhan_mo@jamiahamdard.ac.in)

[asim\\_jhamdard@yahoo.in](mailto:asim_jhamdard@yahoo.in)

Website: [www.jamiahamdard.edu](http://www.jamiahamdard.edu)

### **Note:**

1. If the seats reserved for NRI/Sponsored Candidates are not filled, vacant seats will be offered to general category candidates from the merit list.
2. **Additional 15% of total seats are reserved for Foreign Nationals wherever applicable as per MHRD/UGC norms**

At present the foreign students of the following countries are enrolled in different programmes of study in Jamia Hamdard.

Afghanistan	Kingdom of Saudi Arabia	Swaziland
Bangladesh	Kuwait	Syria
Bhutan	Libya	Tanzania
Canada	Maldives	Tibet
China	Mongolia	Turkey
Congo	Morocco	Uganda
Eritrea	Nepal	U.S.A
Ethiopia	Nigeria	Vietnam
Ghana	Oman	Yemen
Iran	Palestine	Zimbabwe
Iraq	South Korea	
Jordan	Sri Lanka	
Kazakhstan	Sudan	
Kenya		

# ANNUAL FEE

## ANNUAL FEE FOR GENERAL AND SELF FINANCING SCHEME (SFS) CANDIDATES

**All the fees should be paid in the form of crossed Demand Draft drawn in favour of ‘Jamia Hamdard’ payable at Delhi / New Delhi or as per instructions in the selection list.**

### Course Fee

Those who wish to deposit the entire course fee at the time of admission or within 60 days after the Closure of admission shall be granted **10%** concession. Those students who would like to deposit full one year dues at the time of admission shall be granted **3%** concession on the fee.

The annual fee may be payable in two equal installments. First installment at the time of admission and second by **31<sup>st</sup> December** of every year.

Name of the Course	Annual Fee for General and SFS Category (In Indian Rupees)	
	Gen. Category	SFS Category
<b>Faculty of Allied Health Sciences</b>		
<b>PG Courses</b>		
MOT in all Disciplines	-	75000
MPT in all Disciplines	-	75000
MSc (Clinical Research)	-	200000
Integrated MSc-PhD-Clinical Research-Moalijat (Unani)	-	200000 (for Stipend/ Fellowship holder)  100000 (Candidates without Stipend/ Fellowship)
<b>UG Courses</b>		
BOT	-	75000
BOT III yr. (Lateral entry)	-	75000
BPT	-	75000
BPT – III yr- (Lateral entry)	-	75000
BSc MLT	-	55000
BScMLT II yr. (Lateral entry)	-	55000

BSc Emergency & Trauma Care Technology	-	65000
<b>Diploma Courses</b>		
Diploma in X-Ray & ECG Techniques, Diploma in Operation Theatre Techniques, Diploma in Dialysis Techniques	-	25000
Diploma in Medical Record Techniques (DMRT)		20000
<b>Faculty of Islamic Studies and Social Sciences</b>		
<b>PG Courses</b>		
MA Islamic Studies	5000	-
MA Human Rights	7500	-
<b>UG Course</b>		
BA Islamic Studies	4000	-
<b>Faculty of Management and Information Technology</b>		
<b>PG Courses</b>		
MBA in all Disciplines	-	150000
MCA	-	100000
MTech. (Computer Science) Weekend Programme	-	65000
MTech. Bio-informatics	-	80000
MSc Computer Science		50000
<b>UG Courses</b>		
B.Tech in all Disciplines	-	115000
BCA/BSc(IT)	-	65000
<b>Faculty of Medicine (Unani)</b>		
<b>PG Courses</b>		
MD (Unani) in all Disciplines	50000	-
<b>UG Courses</b>		
BUMS	34000	115000
Pre-Tib	15000	-
<b>Certificate Course</b>		
Certificate Course of Unani Dispenser	5000	-
<b>Faculty of Nursing</b>		
<b>PG Courses</b>		
MSc-Nursing in all Disciplines	110000	250000
Post-Basic BSc Nursing	100000	-
<b>UG Courses</b>		
BSc (Hons.)Nursing	37500	60000
<b>Diploma Course</b>		
DGNM	20000	-
<b>Faculty of Pharmacy</b>		
<b>PG Courses</b>		
MPharm in all Disciplines	90000	-
MPharm -Pharmacy Practice; Quality Assurance; and	-	150000



Pharmaceutical Analysis		
<b>UG Courses</b>		
B Pharm	55000	100000
B Pharm II yr. ( Lateral entry)	57000	100000
<b>Diploma Courses</b>		
D Pharm	20000	-
<b>Faculty of Science</b>		
<b>PG Courses</b>		
MSc. in all Disciplines except Biotechnology and Bioelectronics & Instrumentation	50000	100000
MSc. Biotechnology	50000	125000
MSc Bioelectronics & Instrumentation	75000	-
<b>PG Diploma Course</b>		
PG Diploma in Biotechnological Techniques	50000	-
<b>Faculty of Engineering and Inter-Disciplinary Sciences</b>		
<b>PG Course</b>		
MTech. Food Technology	75000	-

### Annual Fee for PhD Programme for General category (In Indian Rupees)

Head	Science/ Pharmacy including Pharmaceuti cal Medicine (In Indian Rupees)	Managem ent/Comput er Science (In Indian Rupees)	Islamic Studies & Social Sciences and Federal Studies  (In Indian Rupees)
Admission Fee (One time)	2000	10000	2000
Enrolment Fee (One time)	1000	2500	1000
Annual Fee	25000	70000	10000
Examination Fee (to be deposited at the time of submission of thesis)	10000	10000	10000
<b>Annual Contingency.</b> Indian candidates who have no fellowship or not working in any project will pay Annual Contingency. No Contingency will be charged from the candidates under MoU category, recognized institute category and Jamia Hamdard teacher/ staff category	10000	10000	5000
<b>Annual fee for PhD -Pharmaceutical Medicine under SFS category: Rs.3,00,000</b>			

**Annual Fee for M Phil in Federal Studies Programme for General category  
(In Indian Rupees)**

<b>Head</b>	<b>Federal Studies M Phil programme (In Indian Rupees)</b>
Admission Fee (One time)	2000
Enrolment Fee (One time)	1000
Annual Fee	7000
Examination Fee (to be deposited at the time of submission of thesis)	5000
<b>Annual Contingency.</b> Indian candidates who have no fellowship or not working in any project will pay Annual Contingency. No Contingency will be charged from the candidates under MoU category, recognized institute category and Jamia Hamdard teacher/ staff category	-

## ANNUAL FEE FOR FOREIGN NATIONALS/NRI/SPONSORED CANDIDATES

**All the fees should be paid in the form of crossed Demand Draft drawn in favour of ‘Jamia Hamdard’ payable at Delhi / New Delhi or as per instructions in the selection list.**

### Course Fee

Those who wish to deposit the entire course fee at the time of admission or within 60 days after the Closure of admissions shall be granted **10%** concession. Those students who would like to deposit full one year dues at the time of admission shall be granted **3%** concession on the fee.

The annual fee may be payable in two equal installments. First installment at the time of admission and second by **31<sup>st</sup> December** of every year.

Name of the Course	Fees from Foreign National /NRI/ Ind. Sponsored Candidates (per year) (In US Dollars)
<b>Faculty of Allied Health Sciences</b>	
<b>PG Courses</b>	
MOT in all Disciplines	4000
MPT in all Disciplines	4000
MSc (Clinical Research)	7500
Integrated MSc-PhD in Clinical Research Moaijat (Unani)	7500
<b>UG Courses</b>	
BOT	4000
BOT III yr. (Lateral entry)	4000
BPT	4000
BPT – III yr- (Lateral entry)	4000
BSc MLT	3500
BScMLT II yr. (Lateral entry)	3500
BSc Emergency & Trauma Care Technology	4000
<b>Diploma Courses</b>	
Diploma in X-Ray & ECG Techniques, Diploma in Operation Theatre Techniques, Diploma in Dialysis Techniques Diploma in Medical Record Techniques (DMRT)	1500
<b>Faculty of Islamic Studies and Social Sciences</b>	

<b>PG Courses</b>	
MA Islamic Studies	1500
MA Human Rights	1500
<b>UG Course</b>	
BA Islamic Studies	1200
<b>Faculty of Management and Information Technology</b>	
<b>PG Courses</b>	
MBA in all Disciplines	5000
MCA	5000
MTech. (Computer Science) Weekend Programme	3000
MTech. Bio-informatics	4000
MSc Computer Science	3500
<b>UG Courses</b>	
B.Tech in all Disciplines	5000
BCA/BSc(IT)	4000
<b>Faculty of Medicine (Unani)</b>	
<b>PG Courses</b>	
MD (Unani) in all Disciplines	3500
<b>UG Courses</b>	
BUMS	3600
Pre-Tib	1500
<b>Certificate Course</b>	
Certificate Course of Unani Dispenser	-
<b>Faculty of Nursing</b>	
<b>PG Courses</b>	
MSc-Nursing in all Disciplines	5000
Post-Basic BSc Nursing	4000
<b>UG Courses</b>	
BSc (Hons.)Nursing	3000*
<b>Diploma Course</b>	
DGNM	1500*
<b>Faculty of Pharmacy</b>	
<b>PG Courses</b>	
MPharm in all Disciplines	5000
<b>UG Courses</b>	
B Pharm	4500
B Pharm II yr. ( Lateral entry)	4500
<b>Diploma Courses</b>	
D Pharm	1500
<b>Faculty of Science</b>	
<b>PG Courses</b>	
MSc Biochemistry	3000
MSc Botany	2500
MSc Chemistry	2500
MSc Toxicology	2500
MSc. Biotechnology	4000
MSc Bioelectronics & Instrumentation	4000

<b>PG Diploma Course</b>	
PG Diploma in Biotechnological Techniques	2500
<b>Faculty of Engineering and Inter Disciplinary Sciences</b>	
<b>PG Course</b>	
MTech. Food Technology	4000

**\*The students from Iraq and Tibet will pay US\$ 2000 for BSc (Hons.) Nursing and US\$ 1000 for DGNM as an annual fee.**

**Indian Council for Cultural Relations (ICCR) sponsored candidates, the fee structure will be applicable as per the fee structure of Jamia Hamdard- 2008-09. Details of the fee may be obtained from Foreign Students Advisor.**

### **Annual Fee for PhD/ MPhil Programme for Foreign Nationals/ NRI/Ind. Sponsored Candidates (In US Dollars or equivalent Indian Rupees)**

<b>Head</b>	<b>Science/ Pharmacy (excluding Pharmaceutical Medicine) (In US Dollars or equivalent Indian Rupees)</b>	<b>Management/Computer Science (In US Dollars or equivalent Indian Rupees)</b>	<b>Islamic Studies &amp; Social Sciences and Federal Studies including MPhil programme (In US Dollars or equivalent Indian Rupees)</b>
Annual Fee	5000	7000	2500
Annual Contingency	1000	1000	300
<b>Annual fee for PhD -Pharmaceutical Medicine under Foreign Nationals/ NRI/Ind. Sponsored category: US\$ 10,000</b>			

#### **Note:**

- The fee for supplementary examinations will be charged separately as per rules of the University.
- Failure to deposit the course fee in time will attract late fee of **Rs. 20/-** per day.
- In addition to annual fee there will be Transport charges of **Rs.2500** per year to be paid by the students of all programme of Faculty of Nursing.
- In addition to annual fee there will be refundable security deposit of **Rs. 10000/-** in MSc-Clinical Research Programme.
- Annual fee in full will be charged for a course which is taught for six months in the last year of the course.
- From teaching and non teaching employees of Jamia Hamdard registered for PhD programme, fees will be charged as per rules.
- Students from **SAARC** countries will pay annual course fee equivalent to fee charged from Indian students under SFS category. Where SFS fee is not applicable, the fee will be charged **50%** of the course fee charged from foreign nationals other than **SAARC** countries.
- For Indian Council for Cultural Relations (ICCR) sponsored candidates, the fee structure will be applicable as per the fee structure of Jamia Hamdard-2008-09. Details of the fee may be obtained from Foreign Students Advisor.

### **ANNUAL HOSTEL FEE for all students**

<b>Heads</b>	<b>Annual Hostel Fee (In Indian Rupees)</b>
Admission Fee (one time)	1500
Room Rent	8000
Hostel Development Charges	3000
Electricity & Water Charges	2500
Other Amenities	2000
Service Charges	1500
<b>Total</b>	<b>18500</b>
<b>Dormitory Fee</b>	<b>-</b>
<b>Dormitory Fee with AC</b>	<b>25000</b>

### **Annual Hostel fee for Foreign/NRI/Sponsored candidates**

- Annual Hostel fee for International Hostel for boys and girls will be **US\$ 700** or equivalent Indian Rupees for non Air Conditioned. Where Air Conditioner is provided actual charges of electricity will be taken in addition to hostel fee.
- Preference will be given to foreign/NRI/sponsored candidates in the above Hostels

#### **Note:**

- A hostler will have to deposit an amount of **Rs. 10000** as Hostel Security Money. The Security money will not be refunded if a student over stays in the hostel for more than a month after the last examination held for a particular course. Mess is compulsory for the hostler of Jamia Hamdard Hostel w.e.f. July 2011.
- Hostlers will have to vacate hostel at the end of the academic session (after annual/semester examinations). Seats in the hostel may be re-allotted to the student in the month of July when the new academic session starts.

#### **Important**

- **Fee Concession:** The provision of a maximum of 25% of tuition fee concession to a maximum of upto 10% students belonging to general category and in special cases SFS/NRI/Sponsored category on the basis of merit-cum-means may be provided to help the students admitted 2010-11 onwards
- Students and parents are advised not to pay any extra fee to any person which is not listed as above. Also note that all the fees should be paid through Demand Draft in favour of **Jamia Hamdard** payable at **New Delhi** only.

**Educational Loan: Following Banks are ready to provide educational loan facility to the students of Jamia Hamdard as per norms of the banks:**

1. IDBI Bank Ltd. IFCI Tower, 61, Nehru Place, New Delhi-110019
2. Bank of India, Jamia Hamdard Campus, New Delhi-110062

## **ADMISSION FORM**

**ONLINE APPLICATION FORMS FOR ADMISSIONS-2011 ARE AVAILABLE ON THE UNIVERSITY WEBSITE**

**[www.jamiahamdard.edu](http://www.jamiahamdard.edu)**

**[www.jamiahamdard.ac.in](http://www.jamiahamdard.ac.in)**

**The cost of Online Application Form with process fee per registration subject to maximum of five choices of a particular Faculty.**

**Category**

Indian Nationals

1500

Foreign Nationals/NRIs/Sponsored Candidates 5000 (or US \$ 100)

The online registration fee, in case of a Demand Draft must be drawn in favour of '**Jamia Hamdard**', payable at **Delhi/New Delhi**.

# INSTRUCTIONS FOR FILLING ONLINE APPLICATION FORM

Please read instructions carefully before filling Online Application Form

## Item 1: Preference for Admission

A candidate can register for admission to one or more than one programme of a particular Faculty. A candidate should indicate his/ her order of preference for admission by writing the program in the form. He/she can fill up preferences subject to maximum of five choices. The same fee for one Faculty and choices of courses in that Faculty with required amount of fees. **There is an option to apply for more than one Faculty or other Faculties in the same form. This means If you want to apply for more than one Faculty or other Faculties then you will have to pay Rs.1500/- (Rs. 5000/- for Foreign National/NRI/Ind. sponsored category) for the additional choices of Faculty courses (up to 5 choices only)**

Before filling the form you should decide that for how many courses, you have to apply in a Faculty or courses in other Faculty/ies. Accordingly you may enclose a Demand Draft of that amount @ Rs.1500/- (Rs. 5000/- for Foreign National/NRI/Ind. sponsored category) per Faculty up to 5 choices and if you are paying the fee through Demand Draft.

### For Example:

If you want to apply in 8 disciplines (more than five choices) of .M. Pharm. of Faculty of Pharmacy then you will have to pay Rs.3000/- (Rs. 10,000/- for Foreign National/NRI/Ind. sponsored category)

If you want to apply in B. Pharm. , B. Pharm. (SFS), D. .Pharm. , (Faculty of Pharmacy), BUMS, BUMS (SFS) (Faculty of Medicine ( Unani ) then you will have to pay Rs.3000/- (Rs. 10,000/- for Foreign National/NRI/Ind. sponsored category)

If you want to apply in . B. .Pharm., B. Pharm. (SFS), D. .Pharm. , (Faculty of Pharmacy), BUMS, BUMS (SFS) (Faculty of Medicine (Unani), BPT, BOT, B. Sc MLT, B. Sc. Emergency & Trauma Care Tech., Diploma in Xray & ECG Tech. (Faculty of Allied Health Sciences) then you will have to pay Rs.4500/- (Rs. 15,000/- for Foreign National/NRI/Ind. sponsored category)

Number of Preferences /Choices	Payment to be paid through Credit Card/Debit Card/Demand Draft	
	General Category	Foreign National/ NRI/ Ind. sponsored category)
Courses (up to 5 choices) of one Faculty	Rs.1500/-	Rs.5000/-
Courses (up to 10 choices) of one Faculty	Rs.3000/-	Rs.10000/-
Courses (up to 10 choices) of 2 Faculties (up to 5 choices of each Faculty)	Rs.3000/-	Rs.10,000/-
Courses (up to 15 choices) of 3 Faculties (up to 5 choices of each Faculty)	Rs.4500/-	Rs.15,000/-
Courses (up to 20 choices) of 4	Rs.6000/-	Rs.20,000/-



Faculties (up to 5 choices of each Faculty)		
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**Note: There is a separate application form for admission to Foreign/ NRI/ Sponsored candidates.**

First you have to Select the Faculty then Select the Preference of Course.

### Programme Codes

Programme	Code	
<b>Faculty of Allied Health Sciences</b>		
<b>PG Courses</b>		
MOT (Orthopaedics)	MOTO	003
MOT (Paediatrics)	MOTP	004
MPT (Cardio –Pulmonary)	MPTC	005
MPT (Neurology)	MPTN	006
MPT (Orthopaedics)	MPTO	007
MPT (Sports Medicine)	MPTS	008
MSc (Clinical Research)	MSCR	009
Integrated MSc –PhD-Clinical Research-Moalijat (Unani)	MSCU	010
<b>UG Courses</b>		
BOT	BOTG	012
BOT III yr. (Lateral entry)	BPTG	013
BPT	BOTL	014
BPT - III yr- (Lateral entry)	BPTL	015
BSc MLT	BSMT	016
BScMLT II yr. (Lateral entry)	BSML	017
BSc Emergency & Trauma Care Technology	BSCE	018
<b>Diploma Courses</b>		
Diploma in X-Ray & ECG Techniques	DXRE	021
Diploma in Operation Theatre Techniques	DOTT	022
Diploma in Dialysis Techniques	DDTC	023
Diploma in Medical Record Techniques (DMRT)	DMRT	024
<b>Faculty of Islamic Studies and Social Sciences</b>		
<b>PhD Courses</b>		
PhD (Federal Studies)	PHDF	027
PhD (Islamic Studies)	PHDI	028
<b>MPhil Course</b>		
M Phil (Federal Studies)	MPLF	029
<b>PG Courses</b>		
MA Islamic Studies	MAIS	030
MA Human Rights	MAHR	031

<b>UG Courses</b>		
BA Islamic Studies	BAIS	034
<b>Faculty of Management and Information Technology</b>		
<b>PhD Courses</b>		
PhD (Health Management)	PHHM	036
PhD (Management)	PHDM	037
PhD (Computer Science)	PHCS	038
<b>PG Courses</b>		
MBA	MBAG	041
MBA (Health and Hospital Management)	MBHM	042
MBA (Pharmaceutical Management)	MBPM	043
MCA	MCAG	044
MTech. (Computer Science) Weekend Programme	MTCS	045
MTech. Bio-informatics	MTBI	046
MSc Computer Science	MSCS	047
<b>UG Courses</b>		
B.Tech (Computer Science)	BTCS	050
B.Tech (Information Technology)	BTIT	051
BCA/BSc(IT)	BCAG	052
<b>Faculty of Medicine (Unani)</b>		
<b>PG Courses</b>		
MD Ilmul Advia*	MDIA	055
MD Moalijat *	MDMT	056
MD Tahaffuzi-wa-Samaji Tib*	MDTT	057
MD Ilmul Advia (In service course)*	MDIS	058
MD Moalijat (In service course)	MDMS	059
MD Tahaffuzi-wa-Samaji Tib (In service course) *	MDTS	060
<b>UG Courses</b>		
BUMS*	BUMS	063
BUMS (SFS)*	BUSF	064
Pre-Tib*	PTIB	065
<b>Certificate Course</b>		
Certificate Course of Unani Dispenser	CCUD	068
<b>Faculty of Nursing</b>		
<b>PG Courses</b>		
MSc-Nursing (Obstetric & Gynaecology Nursing)*	MSNO	071
MSc-Nursing (Medical Surgical Nursing) *	MSNS	072
MSc-Nursing (Psychiatric Nursing) *	MSNP	073
MSc-Nursing (Community Health Nursing) *	MSNC	074
MSc-Nursing (Paediatric Nursing) *	MSND	075
MSc-Nursing (Obstetric & Gynaecology Nursing) (SFS) *	MSOF	076
MSc-Nursing (Medical Surgical Nursing) (SFS) *	MSSF	077
MSc-Nursing (Psychiatric Nursing) (SFS) *	MSPF	078
MSc-Nursing (Community Health Nursing)	MSCF	079

(SFS) *		
MSc-Nursing (Paediatric Nursing) (SFS) *	MSDF	080
Post -Basic BSc Nursing*	PBBN	081
<b>UG Courses</b>		
BSc (Hons.)Nursing*	BSNH	083
BSc (Hons.) Nursing (SFS) *	BSNF	084
<b>Diploma Course</b>		
DGNM*	DGNM	087
<b>Faculty of Pharmacy</b>		
<b>PhD Courses</b>		
PhD (Pharmaceutics)	PHDP	090
PhD (Pharmacognosy & Phytochemistry)	PHPP	091
PhD (Pharmaceutical Biotechnology)	PHPB	092
PhD (Pharmaceutical Chemistry)	PHPC	093
PhD (Pharmacology)	PHPL	094
PhD (Pharmaceutical Medicine)	PHPM	095
PhD (Pharmaceutical Medicine) SFS	PHPS	096
<b>PG Courses</b>		
M Pharm (Pharmaceutical. Chemistry)	MPPC	099
M Pharm (Pharmaceutics)	MPPS	100
M Pharm (Pharmacognosy & Phytochemistry)	MPPT	101
M Pharm (Pharmacology)	MPPL	102
M Pharm (Pharmacy Practice)	MPPP	103
M Pharm (Quality Assurance)	MPQA	104
M Pharm (Pharmaceutical. Biotechnology)	MPPB	105
M Pharm (Pharmaceutical. Analysis)	MPPA	106
<b>UG Courses</b>		
B Pharm (Regular)	BPHR	109
B Pharm (Regular with one additional Unani subject)	BPHU	110
B Pharm (SFS)	BPSF	111
B Pharm (SFS with one additional Unani subject)	BPSU	112
B Pharm II yr.( Regular- Lateral entry)	BPRL	113
B Pharm II yr. (Regular with one additional Unani subject- Lateral entry )	BPUL	114
B Pharm II yr (SFS-Lateral entry)	BPSL	115
B Pharm II yr (SFS. with one additional Unani subject-Lateral entry)	BSLU	116
<b>Diploma Courses</b>		
D Pharm (Regular)	DPHR	119
D Pharm (Regular – with one additional Unani subject)	DPHU	120
<b>Faculty of Science</b>		
PhD Biochemistry	PHBC	124
PhD Biotechnology	PHBT	125
PhD Chemistry	PHDC	126
PhD Botany	PHDB	127
PhD Toxicology	PHDT	128
<b>PG Courses</b>		
MSc. Biochemistry	MSBC	131

MSc. Biochemistry (SFS)	MSRF	132
MSc. Botany	MSBN	133
MSc. Botany (SFS)	MSNF	134
MSc. Chemistry	MSCH	135
MSc. Chemistry (SFS)	MSCY	136
MSc. Biotechnology	MSBT	137
MSc. Biotechnology (SFS)	MSBF	138
MSc. Toxicology	MSTX	139
MSc. Toxicology (SFS)	MSTF	140
MSc Bioelectronics & Instrumentation	MSBI	141
<b>PG Diploma Course</b>		
PG Diploma in Biotechnological Techniques	PGBT	144
<b>Faculty of Engineering and Inter-Disciplinary Sciences</b>		
<b>PG Course</b>		
PhD in Bioinformatics	PHBS	145
PhD in Chemoinformatics	PHCI	146
MTech. Food Technology	MTFT	147

\*subject to approval from statutory bodies

**Those candidates who want to apply for admission under NRI/Sponsored seats must use separate form meant for Foreign Nationals/NRI/Sponsored candidates. The candidate should fill in correct code(s) as given in Programme Code Table.**

**Note:** Since Jamia Hamdard has adopted e-governance hence while filling the Online Application Form extra care should be taken because the same information entries will be used in post admission process. No new form will be required to fill by the candidate at the time of admission or for examination purpose etc.

### **Item 2: Name of Applicant**

Write your name, as recorded in the High School (Class X) Certificate in CAPITAL LETTERS. Do not use Mr / Ms / Mrs/Km etc.

### **Item 3: Father's name**

Write full name of your father in CAPITAL LETTERS in the boxes as per your High School Certificate (class X). Do not use Mr./Dr./Shri etc.

### **Item 4: Mother's name**

Write full name of your mother. Do not use Ms/Dr./Mrs etc.

### **Item 5: Jamia Hamdard Employee's Ward**

Select (YES) if you are Jamia Hamdard Employee's Ward Otherwise Select(NO).

### **Item 6: Date of Birth**

Select the date of birth in the boxes provided as given in your High School (Class X) Certificate.

Date

Month

Year

**Item 7: Gender**

Select Gender.

(Write relevant code in the box.)

M 1 : Male

F 2 : Female

**Item 8: Social Category**

Select Social Category whether you are General or SC or ST.

G 1 : General

S 2 : SC

S-3 : ST

**Item 9: Physically Challenged** *(For detail see General Information & Guidelines for Admissions)*

Select (YES) if you are Physically Challenged otherwise Select (NO).

A 1 : Yes

B 2 : No

**Item 10: Sports Person** *For detail see General Information & Guidelines for Admissions)*

Select (YES) if you are Sports Person otherwise Select(NO).

A 1 : Yes

B 2 : No

**Item:11: Centre Choice**

Select Preference of any three Centre Choice from I to III. (You may be allotted any one of the three test centres as per your choice. There will be no change in the allotted centre)

For example: Your first choice is Allahabad, second choice is Patna and third choice is Kolkata, you will write 01, 10 and 07

<b>Centre</b>		<b>Code</b>
Allahabad	(UP)	01
Bhaderwah	(J &K)	02
Calicut	(Kerala)	03
Delhi	(NCT Delhi)	04
Hyderabad	(AP)	05

Chennai	(Tamil Nadu)	06
Kolkata	(West Bengal)	07
Kota	(Rajasthan)	08
Pune	(Maharashtra)	09
Patna	(Bihar)	10
Srinagar	(J & K)	11
Rajouri	(J & K)	12
Lakshadweep	(UT)	13

**Note: All the GD and interview will be held in Jamia Hamdard, New Delhi only.**

**Item:12: State of Domicile**

Select State of Domicile.

**State of Domicile:** Codes of Indian States and Union Territories are listed below. Write the code of state of your domicile in the box

**Example:** If you belong to Uttar Pradesh, fill it as shown below: 33

**Table-1 NAME OF THE STATE/ UNION TERRITORY**

NAME OF THE STATE/UNION TERRITORY	CODE
Andaman and Nicobar Islands	01
Andhra Pradesh	02
Arunachal Pradesh	03
Assam	04
Bihar	05
Chandigarh	06
Chhattisgarh	07
Dadra and Nagar Haveli	08
Daman and Diu	09
National Capital Territory of Delhi	10
Goa	11
Gujarat	12
Haryana	13
Himachal Pradesh	14
Jammu and Kashmir	15
Jharkhand	16
Karnataka	17
Kerala	18
Lakshadweep	19
Madhya Pradesh	20
Maharashtra	21
Manipur	22
Meghalaya	23
Mizoram	24
Nagaland	25
Orissa	26
Pondicherry	27
Punjab	28

Rajasthan	29
Sikkim	30
Tamil Nadu	31
Tripura	32
Uttar Pradesh	33
Uttarakhand	34
West Bengal	35
Other State	36

**Item:13: Have you ever enrolled in Jamia Hamdard?**

Select (YES) if you ever enrolled in Jamia Hamdard otherwise Select(NO).

If Yes then Specify the following details :

A 1 : Yes

B 2 : No

Name of Regular Course of Jamia Hamdard	Year of Regular Course of Jamia Hamdard	Enrolment No. of Regular Course of Jamia Hamdard

**Item:14: Internal Candidate**

**Internal Candidate Information:**

Select Internal Candidate (Regular /Distance Learning of Jamia hamdard)/Hamdard Public School/ Rabea Girls Public School. Write appropriate code in the box as shown below. Only those candidates will be considered Internal candidate who have passed qualifying examination for the course in which he/she is applying.

**For example**, if you are applying for admission to BUMS programme and you have passed DPharm examination from Jamia Hamdard and 10+2 from any other institution; you will not be considered as internal since 10+2 is the qualifying examination for admission to BUMS. In such cases, write **5** in the box provided otherwise your form may be rejected.

Name of the Institution	Code
Jamia Hamdard, New Delhi	1
Hamdard Public School, Taleemabad, Sangam Vihar, New Delhi	2
Rabea Girls Public School, Ballimaran, Delhi	3
Directorate of Open and Distance Learning of Jamia Hamdard New Delhi	4

None of the above	5
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**Item:15: Processing fee Information Details and Details of Credit Cards/Debit Cards/Bank Demand Draft enclosed with the Application Form**

**Select Payment mode : Demand Draft or through Credit/Debit Card.**

Make sure that the enclosed Demand Draft (non-refundable) is of required amount (Rs. 1500 for each/same faculty upto 5 choices only ) in favour of **JAMIA HAMDARD** payable at **New Delhi** and your name and address (including contact phone / mobile No.) written on its back side.

DD Number/Credit Card/Debit Card	Amount	Date of issue/Date of Online deposit through Credit/Debit Card	Bank Name
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**Item:16: Religion:** Write your religion code in the box. The codes are given below:

Religion	Code
Buddhism	1
Christianity	2
Hinduism	3
Islam	4
Jainism	5
Parsi	6
Sikhism	7
Others	8

**Item 17: Qualifying Examination Details**

Fill Qualifying Examination Details such as:

- Qualifying Examination Name
- Board/ University
- Year of Passing/ Appearing
- Percentage

**Fill correct code for qualifying examination and Board/University**

**Example: Suppose you have passed** 10+2 from CBSE in the year 2010 with 70.57 per cent then you have to fill the entries as shown below:

Qualifying	Board/ University	Year of Passing/	Percentage
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<b>Exam Code</b>		<b>Appearing</b>	
<b>01</b>	<b>106</b>	<b>2010</b>	<b>70.57</b>

### Name of the Qualifying Examination

<b>Name of the Qualifying Examination</b>	<b>Code</b>
10+2	01
BA	02
BSc	03
B Com	04
BBA	05
BCA	06
BUMS	07
B Pharm/B Pharm (Unani)	08
B Tech/ BE	09
BPT	10
BOT	11
D Pharm	12
D Pharm (Unani)	13
Fazil/Alim	14
BSc-Nursing	15
M Com	16
MA	17
MSc (in Science subjects)	18
M Pharm	19
M Tech	20
MBA	21
MCA	22
MBBS	23
MSc (Pharmacology)	24
Diploma in Occupational Therapy	25
Diploma in Physiotherapy	26
Diploma in Optometry and Related Disciplines	27
BVSc	28
BSc (Agriculture)	29
MOT	30
MPT	31
M Phil	32
Others	33
Diploma in General Nursing and Midwifery (DGNM)	34

### Name of the Board

The codes for various Boards are listed below:

<b>BOARD</b>	<b>CODE</b>
Andhra Pradesh Board	101
Arunachal Pradesh Board	102
Assam Board	103
Assam Hr. Secondary Education Council	104
Bihar Board	105

Central Board of Secondary Education	106
Gujarat Board	107
Haryana Board	108
Himachal Pradesh Board	109
Indian Council of Secondary Education	110
Indian School Certificate Examination Council	111
Jammu and Kashmir Board	112
Karnataka Board	113
Kerala Board	114
Madhya Pradesh Board	115
Maharashtra Board	116
Manipur Board	117
Meghalaya Board	118
Mizoram Board	119
National Open School	120
Orissa Board	121
Punjab Board	122
Rajasthan Board	123
Tamil Nadu Board	124
Uttar Pradesh Board	125
West Bengal Board	126
General Secondary Education, KSA/UAE	127
Madrassa	128
Other Board	129

### Name of the University

**University Code:** The Codes of universities are listed below:

Name of the University	Code
Acharya Nagarjuna University, Guntur	201
Aligarh Muslim University, Aligarh	202
Amravati University, Amravati	203
Andhra University, Vishakhapatnam	204
Anna University, Chennai	205
Arunachal University, Itanagar	206
Assam Agricultural University, Jorhat	207
Assam University, Silchar	208
Baba Ghulam Shah Badshah University, Rajouri	209
B.B. Ambedkar Bihar University, Muzaffarpur	210
B.B. Ambedkar University, Lucknow	211
B.R. Ambedkar University, Agra	212
B.R Ambedkar Marathwada University Aurangabad	213
Banaras Hindu University, Varanasi	214
Banasthali University, Banasthali	215
Bangalore University, Bangaluru	216
Barkatullah University, Bhopal	217
Berhampur University, Berhampur	218
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D. U. Gorakhpur University, Gorakhpur	226
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Roorkee University, Roorkee	289
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Sambhalpur University, Sambhalpur	291
Sardar Patel University, Vallabh Vidyanagar	292
Sher-e-Kashmir University of Agri Sciences, Jammu	293
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Tilka Manjhi Bhagalpur University, Bhagalpur	296
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University of Allahabad, Allahabad	298
University of Burdwan, Burdwan	299
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University of Delhi, Delhi	301
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University of Hyderabad, Hyderabad	303
University of Jammu, Jammu	304
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University of Lucknow, Lucknow	307
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University of Mumbai, Mumbai	309
University of Mysore, Mysore	310
University of North Bengal, Darjeeling	311
University of Pune, Pune	312
University of Rajasthan, Jaipur	313
University of Roorkee, Roorkee	314
Utkal University, Bhubaneswar	315
V.M. Kota Open University, Kota	316
Veer Kunwar Singh University, Arrah	317
Vikram University, Ujjain	318
Vinoba Bhave University, Hazaribagh	319
Yenepoya University, Mangalore	320
Other University in India	321
Any Foreign University	322

**Item 18: MAT/ GATE/ GPAT SCORE**

Fill MAT SCORE for MBA						
Fill GPAT SCORE for M.Pharm						

**Example:** Suppose your MAT Score is 639.50, you must write score as given below:

<b>6</b>	<b>3</b>	<b>9</b>	<b>.</b>	<b>5</b>	<b>0</b>
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**Item 19: NET Qualified (For Ph.D):**

Select the relevant code in the box:

- A 1- Yes
- B 2- No

If yes mention NET(JRF)/ NET (LS) from UGC/CSIR etc.

**Item 20: MoU Candidates (For Ph.D):**

Write the relevant code in the box:

- A 1- Yes
- B 2- No

NET(JRF)/ NET (LS) from UGC/CSIR /Government agencies compulsory for MoU candidates.

**Item 21: Photographs**

If you want to Upload your photograph then Select (YES) otherwise Select (NO) and attach your recent pasport size Photgraph on the printout of Online Aplication Form

**Item 22: Candidate's Signature**

If you want to Upload your Signature then Select (YES) otherwise Select (NO) and sign on the printout of Online Aplication Form

**Item 23: Mailing Address**

Fill Correspondence Address Details:

- Location in Address Line 1 and 2
- City /District
- State
- Country
- PIN Code/Zip Code

**Item 24: Details of Examination Passed**

Fill the Details of Examination Passed :

- High School (Class X) Detail

- Intermediate/ +2 (Class XII) Detail
- Graduate Detail
- Post Graduate Detail
- Alimiyat Detail if Qualified
- Fazeelat Detail if Qualified
- Any other Detail of Certified Course

Examinations	Name of School/ College/Madrassa	Name of Board/ University/ Institution	Subjects (in abbreviations)	Year of Passing	Per/ Grade
High School (Class X)					
Intermediate/ +2 (Class XII)					
Graduate (write the name of the degree)	1 <sup>st</sup> year				
	2 <sup>nd</sup> year				
	3 <sup>rd</sup> year				
	4 <sup>th</sup> year				
Post- Graduation (write the name of the degree)	1 <sup>st</sup> year				
	2 <sup>nd</sup> year				
	3 <sup>rd</sup> year				
Alimiyat					
Fazeelat					
Any other					

### Item 25: Parents Monthly Income

Fill Parents Monthly Income (In Indian Rupees).

Enclose supporting certificate if income is less than Rs.25,000/- per month.

### Item 26: Permanent Address

If your Permanent Address same as the Mailing Address then Click on the Same as Mailing Address otherwise fill the Permanent Address details :

- Location in Address Line 1 and Address Line 2
- City /District
- State
- Country
- PIN Code/Zip Code
- E-mail and Confirm the email by Confirm E-mail

- Phone Number (with STD Code)
- Phone Number (Local Delhi if any)
- Mobile Number

**Item 27: Nationality**

**Item 27: Are you Indian National**

Select (YES) if you Indian or otherwise Select (NO).

- A 1 : Yes
- B 2 : No

**Item 28: Have you any time debarred from any examination /rusticated from any School/College/University/ Institution**

Select (YES) if you have been debarred from any examination /rusticated from any School/College/University/ Institution otherwise Select (NO).

If you Select (YES) then Fill up the Details:

- A 1 : Yes
- B 2 : No

If you Select (YES) then Fill up the Details:

- Reason
- Name of that School/College/University/ Institution
- Year

**Item 29: Declaration By the Applicant:**

Check the Declaration and Select Some Details:

- If you want to Upload your Father's Signature then Select (YES) otherwise Select (NO).
- If you want to Upload your Mother's Signature then Select (YES) otherwise Select (NO).
- If you want to Upload your Guardian's (if any) Signature then Select (YES) otherwise Select (NO).

Read the declaration and fill it with your name and father's name. Sign it with your name and date,

I \_\_\_\_\_(Name of Applicant) S/o or D/o \_\_\_\_\_ declare that all the statements given in this Application Form are true to the best of my knowledge. I understand that if any of the statements is found wrong, my candidature for admission will stand cancelled. If admitted, I will abide by the rules & regulations in force in Jamia Hamdard and as amended from time to time and pay the prescribed fees.

- Signature of Parents \_\_\_\_\_ Signature of Applicant \_\_\_\_\_
- Father's \_\_\_\_\_  
Name \_\_\_\_\_

- Mother's \_\_\_\_\_ Mobile No. \_\_\_\_\_
- Guardian's (if any) \_\_\_\_\_ E-mail ID \_\_\_\_\_
- Father, Mother and Guardian's signature may be scanned in place provide for. If not scanned it may be put on the printout of the form with black ball point only.

**Important Note:**

**1. GD/ Interview for the following programmes of study will be conducted in Delhi:**

- MBA in all Disciplines
- Ph.D in all Disciplines
- Any other programme if required

**2. The University shall have the right to change/ cancel the schedule and test centre venue of the Entrance Test/ GD / Interview etc. at any stage**

**3. For International Students (Foreign/ NRI) and Sponsored Candidates Interview will be held in Delhi only**

**Submission of photo copies of the Documents:**

**The attested copies of the following documents are required to be submitted along with the printout of the application form: (Do Not staple the documents with the form. Use U-clip). The printout of the form must be sent in an envelope of A-4 size or size of the printout form. Do not fold printout of the form.**

1. Mark-sheet of the qualifying examination passed, if the result has been declared.
2. Mark-sheet of all other examinations passed (including I year, II year and III year or of graduate examinations).
3. Certificate of Date of Birth.
4. Certificate in respect of claim of benefit under any category.
5. MAT// GPAT score card letter and NET qualification/MoU letter (where applicable).
6. Photocopy of your passport (for Foreign Nationals/NRIs).
7. Any other document certificate in support of your application (TOEFL/ IELTS score etc.in case of International Students).

**Check list**

Please check the following points before you submit your form:

- You have used right programme code (s).
- Your preferences of programmes are correct.
- You have mentioned the details of Demand Draft/Credit/Debit Card of appropriate amount and in favour of **Jamia Hamdard**, payable at **New Delhi**
- You have used right code for test/Interview centre.
- Your photograph is in place.
- You have signed in the proper place.
- You have written your address with PIN code, Phone/Mobile number, Email in CAPITAL LETTERS.

**IMPORTANT NOTE:**

The printout of Online Application Form, complete in all respects, together with crossed Demand Draft of requisite amount (non-refundable) if payment is not made through Credit



Card/Debit Card and copies of necessary documents in an A-4 size envelope without folding the form (Do not staple the form with the Demand Draft or documents) should reach **The Assistant Registrar (Admissions), Jamia Hamdard, Hamdard Nagar, New Delhi 110062 (India)** on or before the last date of submission of the form.

You may keep as record a copy of the form and your form number for future reference.

- For more details please visit the University website [www.jamiahamdard.edu](http://www.jamiahamdard.edu)

**INCOMPLETE APPLICATION FORMS ARE LIABLE TO BE REJECTED.**

### **IMPORTANT INSTRUCTIONS REGARDING ENTRANCE TEST PAPER**

The test papers, where ever applicable will comprise of Multiple Choice Questions (MCQs). Each question shall have four alternative probable responses (A, B, C & D) and the candidates will be expected to identify the correct/most appropriate one. A separate Answer Sheet shall be provided together with the question paper. Out of the four circles given in the Answer Sheet for each question, only one must be filled in by the candidate using HB Pencil only. The circle selected for answer has to be filled completely. The candidates should not put any other mark such as a cross or a tick or a dot etc. inside the circle or elsewhere.

Test paper for PhD programme may comprise both descriptive and/or MCQs.

The evaluation of the OMR Answer Sheets is computerized. There will be negative marking for incorrect answers for the programmes where the test paper is comprised of only the MCQs. For every wrong answer, one fourth of the marks allotted to a question will be deducted.

- In the Answer Sheet, space has been provided for Roll Number and Paper Code. Candidates must write their Roll Number, communicated to them in the Admit Card, in the space provided for in the Answer Sheet.

- For each digit of Roll No., including the zeros, separate box space has been provided. Paper Code has to be written in the space provided for. For each digit of Paper Code, separate box space has been provided.

- e.g. Roll No. 10932 and BPT Course which will be written as under:

<b>Roll No</b>	<b>Paper Code</b>
<b>1 0 9 3 2</b>	<b>1 1 2</b>

Fill appropriate circles for Roll Number and Paper code on the Answer Sheet using HB pencil.

- Use HB pencil only to mark your responses on the Answer Sheet.
- For every question, there are four responses. Only one of them will be correct. Fill only one circle out of the four. e.g. if you consider 'C' as correct. Example

**A      B      •      D**

If you wish to change your answer to any question, erase completely the filled in circle before filling the new circle.

- Do not make any stray marks on the Answer Sheet.
- Bring your own HB lead pencil, eraser, pencil sharpener, pen and other necessary items.

## **MOBILES AND OTHER INFOTECH GADGETS ARE NOT ALLOWED INSIDE TEST CENTRE**

### **DECLARATION OF SELECTION LIST**

1. List of candidates who will be selected for admission to various programmes of study will be displayed on the University Notice Board and the website of the University: [www.jamiahamdard.edu](http://www.jamiahamdard.edu). Last dates given for completion of admission are strictly observed. The University will not be responsible in case a candidate fails to get information about his/her admission. It is the responsibility of the candidate to keep himself / herself informed about such notice on the Notice Board/website.
2. A candidate who does not report for admission on the given date and time as mentioned in the selection lists, will forfeit his/her chance and the offer of admission will be given to the next candidate in the merit.
3. Candidates not selected for admission shall not be informed about their non-selection. Their applications for admission and the fees/attested certificates/ documents submitted by them shall not be returned.
4. Telephonic enquiry about results will not be entertained.

### **COMPLETION OF ADMISSION**

The candidates selected for admission will have to report in person to the Dean/ Head of the respective faculty/ department as mentioned in the selection list with all original documents, obtain an authority slip from there and deposit the prescribed fee in the Accounts Section of Jamia Hamdard located in the Faculty of Science building. The fee is to be paid in the form of a crossed Demand Draft drawn in favour of '**Jamia Hamdard**' payable at New Delhi. No selected candidate shall be allowed to complete admission without producing original certificates and mark- sheets at the time of reporting for admission.

**Rules for withdrawal of Admission before and after closure of admission will strictly be followed and fees will be refunded as per rules of the University only. 88**

### TEST PAPER CODE

<b>Paper</b>	<b>Code</b>
B Pharm-Regular, B Pharm-Regular with one additional Unani subject , B Pharm -SFS, and B Pharm -SFS with one additional Unani subject	111
BUMS and BUMS (SFS) BPT BSc Nursing (Hons.), BSc Nursing (Hons.),-SFS	112
BOT BSc MLT BSc Emergency and Trauma Care Technology	114
B.Tech (Computer Science/IT)	122
Post Basic BSc Nursing	125
BCA	123
BA Islamic Studies	124
Bachelor of Occupational Therapy-III year (Through Lateral Entry)	126
Bachelor of Physiotherapy- III year (Through Lateral Entry)	127
BSc-Medical Laboratory Techniques (BSc-MLT)- II year (Through lateral entry)	128
D Pharm, D Pharm (with one additional Unani subject) , Diploma X ray and ECG Tech, Diploma in Operation Theatre Tech., Diploma in Dialysis Tech., DMRT.	211
Certificate Course of Unani Dispenser	215
PG Diploma in Biotechnological Techniques	212
Pre-Tib	222
DGNM,	333
B Pharm II yr. (Regular -Lateral entry )	311
MA Islamic Studies	411
MA Human Rights	412
MSc Bioelectronics and Instrumentation (MBI)	422

MTech Bioinformatics (MTB)	433
MTech Food Technology (MFT)	444
MD (Unani)	555
MSc-Nursing	511
M Pharm	611
MSc Chemistry, MSc Chemistry (SFS)	665
MSc Biochemistry, MSc Biochemistry(SFS), MSc Biotechnology, MSc Biotechnology (SFS) MSc Toxicology, MSc Toxicology (SFS)	666
MSc Botany, MSc Botany (SFS)	667
MSc Clinical Research	669
Integrated MSc-PhD Clinical Research –Moalijat (Unani)	670
MCA	778
MSc Computer Science	779
MTech (Computer Science) –Weekend Programme	780
MPT	998
MOT	999
MPhil Federal Studies	823
PhD Islamic Studies	821
PhD Federal Studies	822
PhD Management	831
PhD Computer Science	832
PhD Pharmaceutics	841
PhD Pharmacognosy & Phytochemistry	842
PhD Pharmaceutical Chemistry	843
PhD Pharmacology	844
PhD Pharmaceutical Medicine, PhD Pharmaceutical Medicine (SFS)	845
PhD Biochemistry	851
PhD Biotechnology	852
PhD Botany	853
PhD Chemistry	854
PhD Toxicology	855

## **DIRECTORATE OF OPEN AND DISTANCE LEARNING**

There has been a significant growth in the area of open & distance education around the world. Open & Distance Learning (ODL) mode of education has been recognized as one of the effective tools of educationally empowering the sections of the society who could not afford to join the formal on-campus education due to various reasons. Presently, ODL institutions are not only imparting education as an alternative to the formal system but also in areas such as vocational and technical education and even in high technology based education. The distance education also has a potential to reach to the un-reached and even marginalized and excluded groups such as tribal populations and Muslim women. Open and distance education provides an opportunity to students for acquiring new knowledge and skills that are needed to function in the society. Jamia Hamdard being in education for a long time has taken initiatives to offer an opportunity to those students who are unable to get on-campus education and those who have limited access to educational resources. The Directorate of Open and Distance learning (DODL) of Jamia Hamdard was established in 2004 to promote education through Open and Distance Learning system, with introduction of flexible and innovative methods of education to ensure 'independent learning' to anyone, anytime and anywhere, Jamia Hamdard's Study programmes under ODL are selective and customized to meet the learning requirements of knowledge seekers as well as to ensure that they learn at their own pace and convenience. Within the financial means of University, due care has been taken to keep the cost of education low so that educationally backward sections can take advantage of University's programmes through ODL mode. Towards this goal in view, the DODL of Jamia Hamdard has made concerted efforts to offer professional and job oriented courses with regular updates of curricula and study material and introducing tools of Information Technology.

The courses are designed and developed with views to prepare a cadre of manpower who may possess requisite knowledge and professional skills to effectively function in the globalised economy, which is no doubt highly knowledge intensive. In its endeavors to cater for education and training needs of different socio-economic groups of people, the programmers have been carefully identified to fill the gaps in availability of courses offered by other institutions and /or to provide cost-effective options to the weaker sections of the society, who are unable to reap the benefit of development due to lack of adequate education, training and skills. Without sacrificing the quality of education, the cost of education is kept very low so that the economically deprived sections may afford to pay fees and benefit from the educational opportunity provided at the doorsteps of learners through the extensive network of educational institutes at our Study and Learning Resources Centres.

The experience and expertise of reputed colleges and universities and other educational institutions, which are our recognized Study and Learning Resource Centres, are duly utilized for delivery of programmes and for effective learning. From the very beginning of the process of planning and execution of programmes, the best practices in Open and Distance learning for quality assurance are followed, which is why the programmes of Jamia Hamdard are very popular among the enlightened community of students.

[www.jamiahamdard.edu](http://www.jamiahamdard.edu)

## Directorate of Open and Distance Learning

Programmes of Study		
Course	Duration	Eligibility
PG Diploma in Bioinformatics (PGDB)	1 Year	BSc in Biology or BSc in Mathematics/ Statistics with Biology in 10 + 2 examination
PG Diploma in Chemo-informatics (PGDC)	1 Year	BSc with Chemistry as one of the subjects
PG Diploma in Pharmaceutical Regulatory affairs (PGDPRA)	1 Year	BPharm / MBBS or Bachelor Degree with two years experience in Pharmaceutical Industry
PG Diploma in Environmental Monitoring and Impact Assessment (PGDEMIA)	1 Year	BSc in any branch of Science
PG Diploma in Intellectual Property Right (PGDIPR)	1 Year	BSc in any branch of Science
PG Diploma in Human Rights (PGDHR)	1 Year	Bachelor Degree in any discipline
PG Diploma in Medical Record Techniques (PGDMRT)	1 Year	B.Sc. with Biology
PG Diploma in Occupational Health Management (PGDOHM)	1 Year	Bachelor Degree in any discipline
Bachelor of Computer Application (BCA)	3 Years	10 + 2 with Mathematics as one of the subjects
Bachelor of Business Administration (BBA)	3 Years	10 + 2 in any discipline
B.Sc. in Multimedia & Animation (BSCMA)	3 Years	10 + 2 in any discipline
Diploma in Web Designing (DWD)	1 Year	10 + 2 in any discipline
Diploma in 3D Animation (D3DA)	1 Year	10 + 2 in any discipline
<b>Age No Bar</b>		

### Contact

Director Prof. S. Raisuddin  
([director\\_dodl@jamiahamdard.ac.in](mailto:director_dodl@jamiahamdard.ac.in))  
[www.jamiahamdard.edu](http://www.jamiahamdard.edu)

## MAJOR RECRUITERS OF JAMIA HAMDARD GRADUATES

AIIMS	HFCL	Reliance Infocom
Artemis Hospital	Hind Agro	Sahara India
AMUL	Holy Family Hospital	Satyam Info
APC Pharma	ICICI Bank	Siemens
ARBRO Pharmaceuticals	IIS Infotech Ltd	
Apothecaries Pvt. Ltd.	Indigene Life Sciences Pvt. Ltd.	
ATM Fibers	Indian Airlines	Sony
Bajaj Auto	Indraprastha Apollo Hospital	SSI
		Surya Health Care Ltd.
Bharati Technologies Ltd	Indraprastha Medical Corporation	Surya Pharmaceuticals
Bennett & Coleman	IPCCA	TATA AIG
Blue Dart	IT Solutions	Tata Infomedia
Britannia Industries Ltd	J.K Drugs & Pharmaceuticals	Trade- India Com
Carrier Aircon	Jubilant Organosys	Tata Tea
C-DOT	Leo Burnett	Wellman Labs
CMC	L.G. Electronics	Whirlpool
	Life Care Pvt. Ltd.	WIN Medicare Ltd.
	Lark Lab.	Wipro Pharmacovigilance
Coca Cola	Mashreq Bank	WOCKHART Pharmaceuticals
Crescent Software	Max New York	Xerox
Dabur Research Foundation	Max Hospital	Yamaha
Daksh	Medley Pharmaceuticals Ltd.	
Dalmia Group	MMTC	
Delhi Heart & Lung Institute	Modern Foods (HLL)	
Dr. Morepen Laboratories	Modi Group	
	Modi Mundi Pharma. Pvt. Ltd.	
Dr. Reddy Research Labs.	National Bank of Kuwait	
Emcure Pharma.	Niche Communication	
Erricson-HR	Nicholas Piramal	
Escotel	Oberoi Hotels	
Escosoft Technologies Ltd.	ONGC	
	Panacea Biotech	
Fedders Lloyd	Power Finance Ltd	
Glaxo-Smith Kline Ltd.	PCS Industries	
	Promed Research Lab.	
Govind Ballabh Pant Hospital	Pushpanjali Crosslay Hospital	
Godrej	Radisson	
Haldirams	Ranbaxy	
HCL	Ranbaxy Research Laboratories	
HDFC Bank		

## SCHEDULE OF ENTRANCE TESTS 2011

Course	Paper Code	Date & Day	Time
M Pharm (including NRI / Sponsored Candidates)	611	21.5.2011 (Saturday)	Morning 9.30 AM to 11.30 AM
M Sc Chemistry (Regular and SFS)	665		
MOT	999		
Post Basic BSc Nursing	125		
BUMS, BUMS (SFS) (Followed by 30 Minutes Urdu language Test) Course code BUMS-063 & BUSF-064 BSc Nursing (Regular and SFS), BPT	112	21.5.2011 (Saturday)	Evening 3.30 PM to 5.30 PM (Additional 30 minutes for Urdu language test for BUMS, BUMS (SFS))
M Sc Biotechnology (Regular and SFS) M Sc Biochemistry (Regular and SFS) M Sc Toxicology (Regular and SFS)	666		
Pre Tib	222		
BCA	123	22.5.2011 (Sunday)	Morning 9.30 AM to 11.30 AM
M A Human Rights	412		
M Sc Botany (Regular and SFS)	667		
MD (Unani)	555		
MSc Computer Science	779	22.5.2011 (Sunday)	Evening 3.30 PM to 5.30 PM
BSc MLT, BOT, BSc Emergency & Trauma Care Technology	114		
M Tech Bioinformatics	433		
MA Islamic Studies	411		
Integrated MSc-PhD in Clinical Research-Moalijat (Unani)	670	23.5.2011 (Monday)	Morning 9.30 AM to 11.30 AM
M Phil Federal Studies	823		
PG Diploma in Biotechnological Techniques	212		
D Pharm, D Pharm (with proficiency in Urdu language), (Followed by 30 Minutes Urdu language Test for Course Code DPHU-118 ) Diploma in X-Ray & ECG Techniques, Diploma in Operation Theater Techniques, Diploma in Dialysis Techniques, DMRT	211	23.5.2011 (Monday)	Evening 3.30 PM to 5.30 PM (Additional 30 minutes for Urdu language test for D.Pharm (Course Code DPHU-118))
Bachelor of Physiotherapy- III year (Through Lateral Entry)	127		
BA Islamic Studies	124		
MSc Bioelectronics & Instrumentation	422		
B Pharm II Yr. / B Pharm (Unani) II yr. Lateral Entry (Regular & SFS)	311	24.5.2011 (Tuesday)	Morning 9.30 AM to 11.30 AM
M Tech Computer Science (Weekend)	780		
M Sc Clinical Research	669		
MSc Nursing ( Regular and SFS)	511	24.5.2011 (Tuesday)	Evening 3.30 PM to 5.30 PM (Additional 30 minutes for Urdu
B Pharm (Regular and SFS), B Pharm (with proficiency in Urdu language) (Regular and	111		



SFS) (Followed by 30 Minutes Urdu language Test for Course Code BPHU-108 and BPSU-110)			language test for B Pharm (Course Code BPHU-108 and BPSU-110)
M Tech Food Technology	444		
B Tech (Computer Science) B Tech (Information Technology)	122	25.5.2011 (Wednesday)	Morning 9.30 AM to 11.30 AM
Bachelor of Occupational Therapy-III year (Through Lateral Entry)	126		
BSc-Medical Laboratory Techniques (BSc-MLT)- II year (Through lateral entry)	128		
Certificate Course of Unani Dispenser	215		
MPT	998	25.5.2011 (Wednesday)	Evening 3.30 PM to 5.30 PM
MCA	778		
DGNM	333		

**Note:**

- **Dates of Interview for the NRI/Sponsored candidates and for other courses (wherever applicable) will be notified by the University at an appropriate time.**
- **The selection will be based on the basis of merit determined by the performance of the candidate in the written test/ interview/ qualifying examinations where ever applicable as per rules of the University .**

## **IMPORTANT DATES FOR MBA PROGRAMME**

<b>Last Date for Submission of Application forms</b>	<b>25<sup>th</sup> March 2011</b>
<b>Display of Short listed candidates on the University Notice Board and Website</b>	<b>By 5<sup>th</sup> April 2011</b>
<b>GD and Interview</b>	<b>20<sup>th</sup> , 21<sup>st</sup> , 22<sup>nd</sup> , 23<sup>rd</sup> April 2011</b>
<b>Announcement of Selection Lists on the University Notice Board and Website</b>	<b>By 30<sup>th</sup> April, 2011</b>
<b>Closure of admission</b>	<b>31<sup>st</sup> May, 2011</b>
<b>Commencement of Induction Programme</b>	<b>1<sup>st</sup> July, 2011</b>

## **IMPORTANT DATES FOR OTHER COURSES**

<b>Last Date for Submission of Application forms</b>	<b>30<sup>th</sup> March 2011</b>
<b>Submission of Application forms with late fee</b>	<b>25<sup>th</sup> April 2011</b>
<b>Display of Admit Cards on the University Website</b>	<b>By 05<sup>th</sup> May 2011</b>
<b>Entrance Tests</b>	<b>21<sup>st</sup> May to 25<sup>th</sup> May 2011</b>
<b>Announcement of Selection Lists on the University Notice Board and Website</b>	<b>By 15<sup>th</sup> June 2011</b>
<b>Commencement of classes</b>	<b>15<sup>th</sup> July, 2011</b>
<b>Closure of Admissions</b>	<b>30<sup>th</sup> July, 2011</b>