

Bulletin of Information and Prospectus



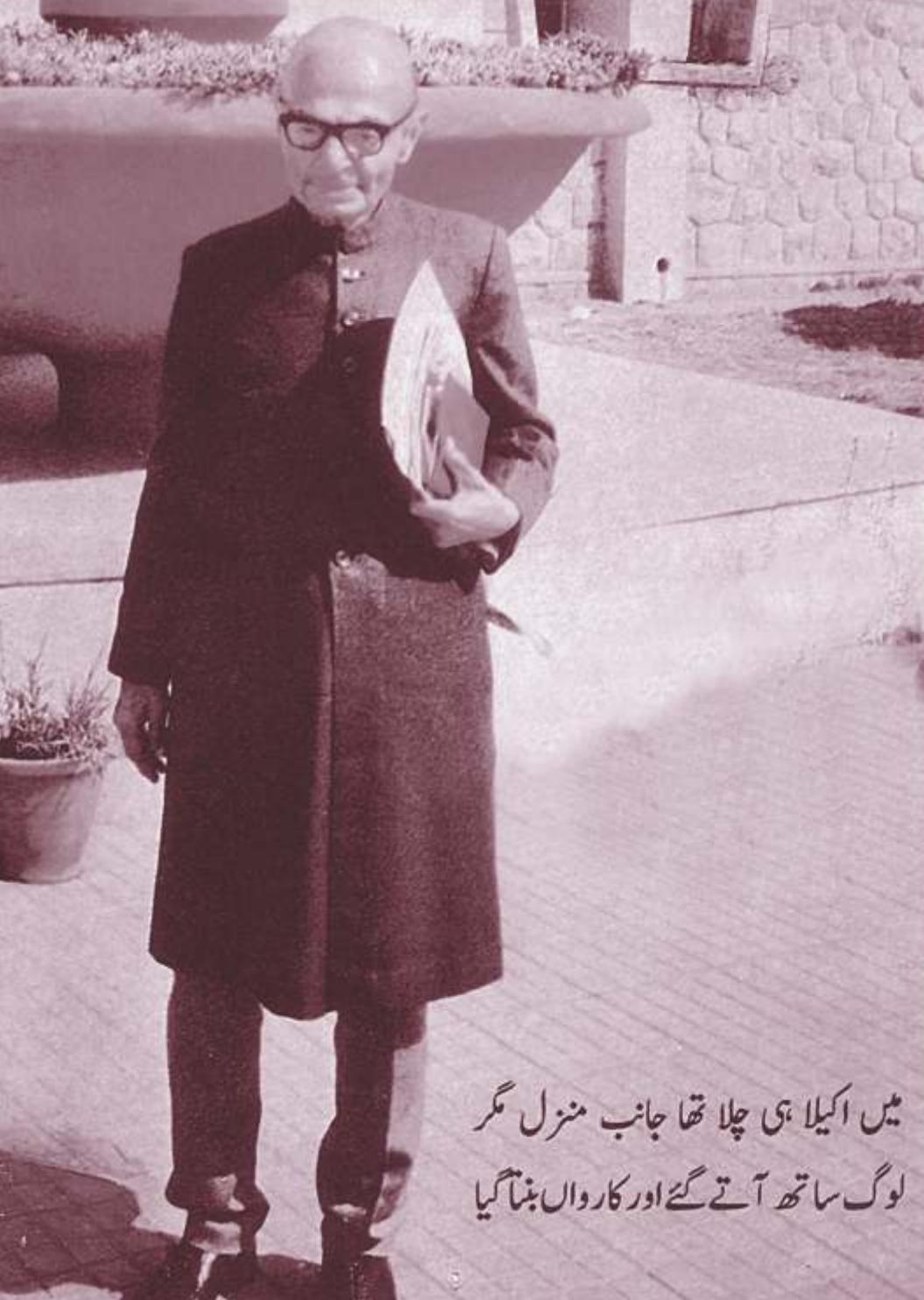
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Jamia Hamdard

(Deemed University)

Accredited by NAAC in 'A' Category



میں اکیلا ہی چلا تھا جانب منزل مگر
لوگ ساتھ آتے گئے اور کارواں بن گیا

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The Founder

Hakeem Abdul Hameed, a Unani physician of repute, philanthropist and entrepreneur, was the founder of Hamdard Wakf Laboratories, which has set up a number of institutions ranging from primary schools to a University. He was a unique personality who combined in him the qualities of a visionary and a healer. Even during the tumultuous events of partition of the country, he had a clear vision of setting up institutions, which would address the educational backwardness of Indian Muslims. He had realized that the dream of first modern educational reformer of Muslims, Sir Syed Ahmed Khan, cannot be fulfilled by a sole Aligarh Muslim University and a number of new Universities were needed to end the sluggishness of Muslims towards modern education. On his constant pursuance, after several hiccups, an area of 93 acres of land was finally allotted by the Delhi Development Authority (DDA) in Tughlaqabad, adjacent to Jahanpanah forest, in which the Institute of History of Medicine and Medical Research and Indian Institute of Islamic Studies were set up in 1962 and 1963, respectively. The campus saw the arrival of Hamdard Tibbi College from Gali Qasimjan, Old Delhi, in the year 1973. The Hamdard College of Pharmacy was started in the year 1972 in this campus, initially offering Diploma course in Pharmacy.



The founder was aware of the significance of providing a scientific basis to Unani Tib. In order to achieve this goal, he set up modern laboratories

And spend in the cause of Allah and do good for He loves those who do good for others.

[Al Quran, 2:196]

for scientific research and invited high profile researchers to join him in this endeavour. He also established Majeedia Hospital, which was to provide subsidized medical care, particularly in Unani Medicine to patients coming from almost entire country. His own OPD on Thursday, attracted hundreds of patients, who waited in the night to be seen by someone in whom they had complete trust. He wanted an integration of modern analytical techniques and Unani Tib so that this Old System of Medicine could get the required validity by medical science.

Jamia Hamdard founder had a quality of selecting right people for right jobs. He persuaded Mr. Saiyid Hamid to join him as Secretary, Hamdard Education Society after completion of his tenure as Vice-Chancellor of Aligarh Muslim University. The overall impact of the working of this duo on society in a span of merely ten years surpassed the lifetime achievements of many. With their sustained efforts and Government support, Jamia Hamdard acquired the status of a 'Deemed to be University' in 1989 under section 3 of the UGC Act 1956. In 2003 National Assessment and Accreditation Council (NAAC) recognised the University in

"I speak through my deeds"

One of his sayings engraved on his mausoleum in the campus testifies the above characteristics of his personality.

'A' grade because of high quality teaching and research environment. The University attracts students from not only different parts of India but also from over 28 countries across the world.

The contribution of Hakeem Abdul Hameed to the cause of high quality professional education will be remembered for all times to come. He was a man of few words and hardly delivered any speeches.



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 and it was he who completed the documentation for getting the

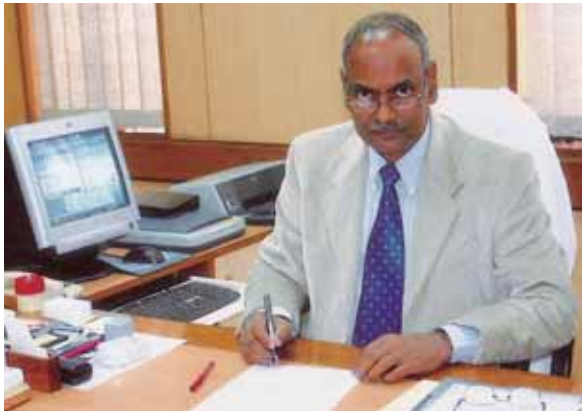


status of a "Deemed to be University" for Jamia Hamdard. For the last 20 years, he has been writing extensively in Urdu and English on the need for modern education for the Muslims of India. He has inspired a number of philotheraphists and educationalists to set up Schools and Colleges in different parts of the country. The movement of education as a source of economic upliftment of Indian Muslims through "Taleemi Caravans" has been one of his major contributions to nation building. As one of the senior most educational administrators of the country, his guidance is sought by many promoters of minority educational institutions, across the country. He has his admirers across the wide spectrum of the country and he continues to devote large part of his time to the children education. He conceived the idea of establishment of Hamdard Study Circle in 1992 which provides coaching for Civil Services Examination. In the last fourteen years, more than 191 candidates have been selected in IAS and Allied Central Services from this Centre. It is one of the most successful coaching centres in the country for preparing Muslim students for Civil Services.

Vice-Chancellor

DR. S. AHMAD

Dr. S. Ahmad took over the charge of Vice-Chancellor on October 14, 2005. In the beginning of his career, he had a brief teaching assignment at BITS, Pilani for about four years. While working in Central Electronics Engineering Research Institute (CEERI), Pilani for more than three decades, he headed various R & D project activities related to high reliability Silicide VLSI interconnects, micro and millimeter wave



semiconductor devices, high power laser source packaging, micro-electro mechanical systems (MEMS) based microsensors - mechanical, chemical and biosensors. A class-100 clean room laboratory, equipped with modern device processing and characterization facilities, was set up by him to undertake Sponsored project of 100 GHz silicon Double Drift Region (DDR) Impatt development. Later on, this laboratory was augmented with additional facilities to undertake Sponsored projects on high power laser source packaging and MEMS based microsensors development. Under his supervision, various semiconductor devices were successfully developed in different programmes.

Dr. Ahmad supervised the successful development of bulk and surface micromachined capacitive pressure sensors under National Programme on Smart Materials (NPSM). He has also been co-ordinating the CSIR Network Programme on MEMS and microsensors. His current interests involve applications of nanomaterials in MEMS/NEMS devices for health diagnostics, drug delivery and drug discovery and industrial applications of nanotechnology in association with CII and Indian industry.

Dr. Ahmad served in various capacities starting from Scientist 'C' to Director, before coming to Jamia Hamdard in October 2005.

Dr. Ahmad visited Europe, USA, Japan and Australia under various programmes like German academic Exchange, Alexander von Humboldt, UNDP and NSF Fellowships and many other exchange visits. He is a Fellow of Indian National Academy of Engineers (INAE), Institution of Electronics and Telecommunication Engineers (IETE) and the Chief Editor of IETE Journal of Research. He is recipient of 19th RL Wadhwa Memorial IETE Gold Medal Award.

Jamia Hamdard Administration

Chancellor	Mr. Saiyid Hamid
Vice-Chancellor	Dr. S. Ahmad
Registrar (Officiating)	Mr. C.L. Gupta
Finance Officer	Mr. C.L. Gupta
Dean, Islamic Studies & Social Sciences	Prof. Akhtar Majeed
Dean, Allied Health Sciences	Prof. M. Farooque
Dean, Management Studies and Information Technology	Prof. (Mrs.) Shakti Kak
Dean, Medicine (Unani)	Prof. Shakir Jamil
Dean, Pharmacy	Prof. Suroor Ahmad Khan
Dean, Science	Prof. Muhammad Iqbal
Dean, Students Welfare	Prof. Roop K. Khar
Principal, Rufaida College of Nursing	Mrs. Bandana Bhattacharya
Director, Open and Distance Learning	Prof. Asgar Ali
Chairman, Admissions	Dr. M.S. Alam
Librarian	Mr. Khalid Kamal Faruqi
Medical Superintendent, Majeedia Hospital	Dr. M.J.U. Khan
Proctor	Prof. Basir A. Khan
Provost	Hkm. T.A. Siddiqui
Foreign Students Advisor	Dr. Afshar Alam
Training and Placement Officer	Mr. Rehan Khan Suri
Public Relations Officer	Mr. Samad Rafiq Khan

The University

Jamia Hamdard

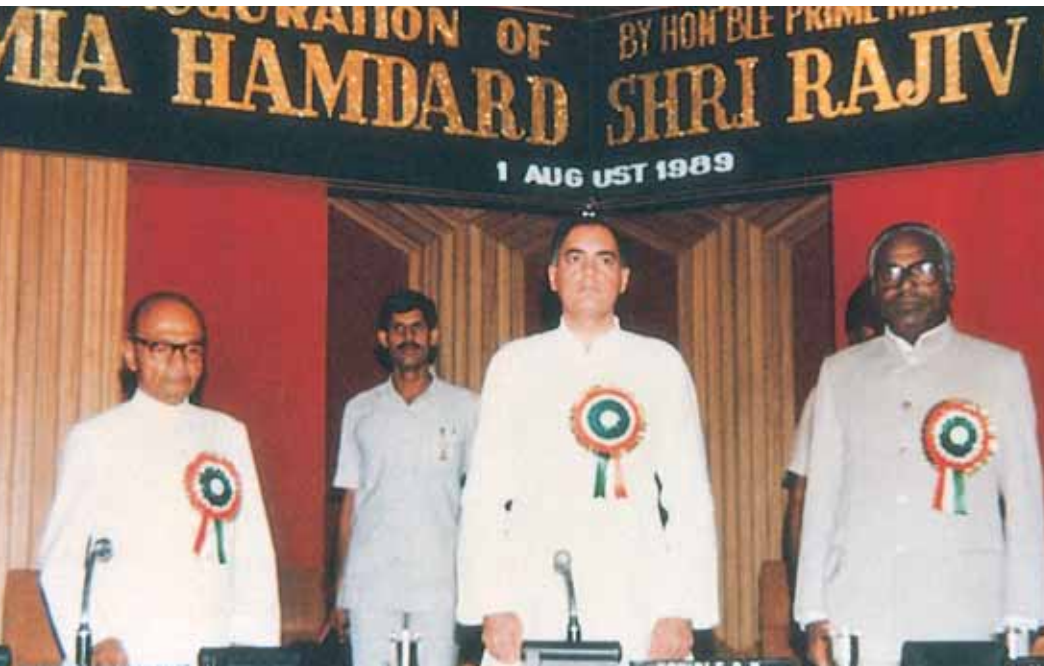


The University

Under Section 3 of 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 in the Hamdard College of Pharmacy, Hamdard Tibbi College, Rufaida College of Nursing and published work of Indian Institute of History of Medicine and Medical Research (IHMMR) and Indian Institute of Islamic Studies (IIS), the Ministry of Human Resource Development (MHRD) declared

Jamia Hamdard as a 'Deemed to be a University' on the recommendation 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 (the Muslim) minority 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 and work culture in the campus. Even those who have 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 recognition of the University's contribution to the teaching and research, the National Assessment and Accreditation Council (NAAC), a constituent body of the University Grants Commission, conferred it 'A' Grade in the accreditation exercise during March 2003.

The University expects its students to be highly disciplined, motivated and committed to hard work so that they contribute maximum to Jamia Hamdard during their stay as pupil of the University. The University works

long hours and many laboratories often function after office hours and on holidays. It is this commitment to the quality that has enabled Jamia Hamdard to make itself, one of the leading Universities in a short period of a decade and half.

The University concentrates on professional courses, which equip the students to get placement in the highly competitive job markets in the country and abroad.

There are seven faculties comprising of several departments and centres.



LIST OF FACULTIES AND PROGRAMMES OF STUDY

Faculty	Courses Offered
Allied Health Sciences	PhD Programme - Allied Health Sciences, Master Programmes - Physiotherapy (MPT), Occupational Therapy (MOT), Bachelor Programmes - Physiotherapy (BPT), Occupational Therapy (BOT), BSc Optometric Practices, Medical Laboratory Techniques (BMLT), Diploma Programmes - X-ray & ECG Techniques, Operation Theatre Techniques, Dialysis Techniques, Medical Record Techniques (DMRT), New Economy Skills, Ophthalmic OT Techniques Certificate Course - Ward Attendant
Islamic Studies and Social Sciences	PhD Programme - Islamic Studies, Federal Studies, Master Programmes - Federal Studies (M.Phil.), Islamic Studies (MA)
Management Studies and Information Technology	PhD Programmes - Computer Sciences, Management, Master Programmes - Business Administration (MBA), MBA (Health, Hospital & Pharmaceutical Management), Computer Applications (MCA), Computer Science Bachelor Programmes - Computer Applications (BCA),
Medicine (Unani)	MD (Unani) Programmes - Ilmul Advia, Moalejat and Tahaffuzi-wa-Samaji Tib, Bachelor Programme - Kamil-e-Tib-o-Jarahat (BUMS), Pre-Tib, Certificate course - Attar, Unani Medicine
Nursing	Bachelor Programme - BSc (Hons.) Nursing, Diploma Programme - General Nursing and Midwifery (DGNM)
Pharmacy	PhD Programmes - Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy & Phytochemistry and Pharmaceutical Medicine, Master Programmes - Pharmacy (M Pharm) Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy & Phytochemistry, Pharmaceutical Analysis, Pharmaceutical Biotechnology, Pharmacy Practice and Quality Assurance, Bachelor Programmes - Pharmacy (B Pharm), B Pharm (Unani), Diploma Programme - Pharmacy (D Pharm), D Pharm (Unani)
Science	PhD Programmes - Biochemistry, Biotechnology, Botany, Chemistry and Toxicology, Master Programmes - Biochemistry, Biotechnology, Chemistry (Industrial Applications), Botany (Environmental Botany) and Toxicology

FACILITIES AND STUDENTS SUPPORT

LIBRARY

Jamia Hamdard library system consists of a Central Library and six faculty libraries. Total library holdings are 1.68 lakhs including 18,450 bound periodicals, 35,000 rare collections and 4,000 manuscripts, 2750 theses/dissertations, 375 microfilms, 2600 Compact Disc and 584 microfiches. The Central Library subscribes to 105 current journals on Science, Pharmacy, Medicine, Management, Nursing, Information Technology, Religion and Social Sciences. It has also facilities like Binding, Preservation, Art, Calligraphy and Reprography. The Central Library and three faculty libraries are fully computerized and connected with Local Area Network (LAN). The Central Library has developed databases of books, journals and theses/dissertations, CD's which can



be accessed through On-line Public Access Catalogue (OPAC) by the users. All the members have been issued barcoded library membership cards for quick and online borrowing of library resources. Library has online access to a number of journals as facilitated under UGC infonet e-journal consortium programme to academicians and research scholars. Free access to e-journals through J-gate portal is also available. The library has a very good collection of Urdu, Arabic and Persian books. Computerized database of these books is being developed. At present, a database of 15,000 such records is already available.

UNIVERSITY CAMPUS WIDE INFORMATION SYSTEM (CWIS)

Information Technology has become increasingly crucial for 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 1GB Fiber Optic Cables. Residential areas are also connected through high-speed RAS ports and modems using existing EPABX.

Compaq Proliant ML530 server, MS Windows 2000 Server and MS Exchange 2000 server are providing services round the clock. Five servers and approximately 500 PCs in various buildings are connected to main server. University Intranet and Notice Board can be accessed from anywhere in the campus.

The University has been provided 2Mbps Ernet leased line by UGC to access internet. Computer laboratories have been set up in various faculties and all the students are encouraged to make extensive use of these facilities.



MAJEEDIA HOSPITAL

Majeedia Hospital is a unique blend of Modern and Unani System of Medicine. It has consultants of Medicine, Surgery, Gynae & Obstetrics, Paediatrics, Orthopaedics, Ophthalmology, ENT and Dental Surgery. Super-speciality facilities in the fields of Paediatrics Surgery, Plastic and Reconstructive Surgery, Nephrology, Urology, Endocrinology and Neuro-

psychiatry are also available. Hospital has round the clock Emergency and Pharmacy services.

Majeedia Hospital also provides services like Audiometry, EEG and PFT. Senior and highly experienced Hakims provide free out-patient consultation as well as in-door treatment in Unani medicine.

The hospital has been equipped with the modern equipments for investigation in the fields of Microbiology, Pathology, Biochemistry, Radiology and Ultrasonology. A Centre for Rehabilitation Medicine has been recently set-up. A Family Welfare Department provides all facilities of community health, immunization and family planning services with the assistance of Delhi Government.

Students are eligible for free consultation in allopathic and Unani OPDs. Emergency services to poor students are also provided free of cost. Students have to buy their own medicines and bear the cost of diagnostic tests.

International students can avail only OPD facility in Majeedia Hospital free of cost. They must take adequate medical insurance cover to meet the medical expenses while they pursue their studies in Jamia Hamdard. Insurance cover for Indian students is also recommended.

HAMDARD CONVENTION CENTRE

Beautifully designed and centrally air-conditioned Convention Center 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:

- (i) New Girls Hostel - UG and PG students
- (ii) Rifaidd School of Nursing Hostel - Nursing students.
- (iii) Anne Marie Schimmel Hostel - PG girls
- (iv) Al-Biruni Hostel - UG boys
- (v) Ibn-Sina Hostel - PG boys
- (vi) Jawaharlal Nehru Hostel - International students.
- (vii) New Boys Hostel (Under Construction).

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 for three months in advance 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. 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. 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 (except DGNM)
- ♦ Bachelor of Occupational and Physiotherapy III year through lateral entry
- ♦ BSc Optometric Practices
- ♦ BSc Optometric Practices II year through lateral entry
- ♦ 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.



CANTEEN

There are three canteens in the campus, which offer a choice of snacks, lunch and dinner. The University is located close to Alaknanda shopping complex where students can get items of their daily needs.



SPORTS AND RECREATIONAL 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. Around 200 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 participate in a project sponsored by UNICEF on polio immunization in Ghaziabad and Bulandshahar districts of Uttar Pradesh. Recently, NSS has undertaken a health awareness programme in slums. This year, NSS organized 'Sadbhawna Diwas' on the birth anniversary of late Prime Minister Shri Rajiv

Gandhi. Blood donation camp is organized every year for Rotary Blood Bank and Red Cross Society of India and a 15-day special camp in different slums of Delhi for various community awareness programmes.

NATIONAL CADET CORPS (NCC)

NCC unit of Jamia Hamdard is affiliated to 7 Delhi Battalion, New Delhi and has enrolled over 100 students. Besides routine drills, NCC cadets participate in several welfare programmes such as blood donation camps and immunization programmes.



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/ guardian have income of less than Rs.10,000/- per month along with his/her performance at examinations conducted by Jamia Hamdard is eligible for applying for the assistance from this fund.



SCHOLARSHIPS AND FELLOWSHIPS

The following scholarships/fellowships are available for the students during the session 2006-07.

1. **Hakim Abdul Hameed Fellowship**
For a student of MD (Unani).
2. **Maulana Wahid Hussain Memorial Merit-cum-Fee Scholarship**
For a student of BUMS II prof. on the basis of merit and need.
3. **Dr. Maqbool Husain Jafri Memorial Scholarship**
For a student of BUMS III prof. on the basis of merit and need.
4. **Tasmia Merit Scholarship**
For a student of MSc II year Biotechnology on the basis of merit of the candidate.
5. **Nurul Hasan Memorial Scholarship**
For a student of MSc II year Biotechnology who has secured highest marks.
6. **Akhtar Hussain Memorial Merit Scholarship**
For a student who joins BUMS course from Pre-Tibb on the basis of merit.
7. **Hakim S.A. Jamil Qadri Memorial Scholarship**
For a student of B Pharm 1 year (U) on the basis of need and eligibility.
8. **Maulana Shibli Nomani Scholarship**
For a student of B Pharm (Unani) II Year (SFS) (General) who secures highest marks in B Pharm (Unani) I year.
9. **Jamboonathan Means-cum-Merit Scholarship** For a BSc (Nursing) II year student who has secured highest marks in I year of the programme.
10. **Prof. A.K.M. Ghouse Means-cum-Merit Scholarship**
For a student of MSc II year Botany (Environmental Botany), on the basis of merit.
11. **Anchrom Means-cum-Merit Scholarship**
For a student of MSc II year Chemistry (Industrial Applications), on the basis of merit of the candidate.
12. **Hind Agro Industries Merit Scholarship**
For a student of MSc II year Toxicology on the basis of merit cum financial need of the candidate.
13. **Dr. Manoj Varshney Scholarship**
For a student of MSc II year Chemistry (Industrial Applications) on the basis of merit.
14. **Late Maulvi Shabbir Ahmad Scholarship**
For the topper of annual examination of Pre-tib.
15. **Tasneema Fellowship**
For a female student of MSc II year (Toxicology) for studies on Regulatory Toxicology.
16. **Mrs. Farida Haque Scholarship**
For a student of DGNM I year on the basis of means only and also if she is eligible to receive Zakat.
17. **Musharraf Hussain Jafri Scholarship**
For a student of Bachelor of Medical Lab Techniques III year, on the merit-cum-need basis.
18. **Syed Abdul Karim Scholarship**
For a student of Diploma in X-ray and ECG Techniques II year, on the merit-cum-need basis.
19. A limited no. of **Hamdard National Foundation (HNF) Fellowships** are available for PhD students.
20. **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
21. **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. The award will be administered by the department of Islamic Studies.
22. **Rais Ahmad Khan Scholarship**
For a student of Diploma in Medical Record Techniques on the basis of his/her financial condition.
23. **Mrs. Shakila Naqvi Merit Scholarship**
For a (Muslim) female student of MSc II year who secures highest marks in MSc I year of Faculty of Science.
24. **Maulana Shah Mustafa Raza Merit Scholarship**
For a student who has topped in the Jamia Hamdard Entrance Test for MA Islamic Studies.

NEW SCHOLARSHIPS

25. Hamdard National Foundation Scholarships

(a) Scholarship based on merit:

Depending upon the number of students in a course, the following merit scholarships will be admissible to students securing 1st, 2nd and 3rd positions in Annual/Prof. Examinations and would be given irrespective of their financial status except foreign nationals. This scholarship will be available in all PG and UG courses including SFS courses and DGNM. Where the same course is offered both in general and SFS categories (e.g. BUMS, B Pharm etc.), students of both the streams will be taken together for determining the merit.

- ♦ **Hamdard Centenary Celebrations Scholarship**

To a student securing the first position

- ♦ **Hakeem Abdul Majeed Scholarship**

To a student securing the second position

- ♦ **Hakeem Abdul Hameed Scholarship**

To a student securing the third position

(b) Hamdard Centenary Celebrations Scholarship for BUMS students

This scholarship will be granted to students securing the first position in various subjects taught in BUMS course (Amraz-e-Niswan, Qablat-o-Atfal, Tahaffuzi-wa-Samaji Tib including Ilmul Samoon and Tibbi Samoon, Ilmul Advia, Jarahiyat including disease on Eye and ENT, Kuliyat including Ilmul Amraz and Sarriyat & Tasreeh and Munafeul Aza). One scholarship will be given in all subjects of each department of the Faculty of Medicine (Unani). Periodicity will be one year/Prof.

Only one scholarship, which carries the higher amount, will be admissible to one student at a time.

(c) Hamdard Centenary Scholarship for students under SFS category

This scholarship will ordinarily be available to one Indian student (parents income Rs 10,000/- p.m. or less) of each course under SFS category in the first year of his/her admission. The scholarship may continue throughout the course provided the candidate continues to secure at least 50% marks in each of the annual examinations.

Dean, Students welfare is the coordinator for scholarships, students are advised to see the notice boards regularly for award of these scholarships.

University solicits support from Alumni and philanthropists to institute scholarships for meritorious and needy students in the course of their choice. The minimum amount of contribution to institute a scholarship is Rs. 50,000 (US\$ 1200). Detailed information for institution of scholarship is provided on the web site under the link [About Giving and Sharing](#).

TRAINING AND PLACEMENT ACTIVITIES

Training and Placement Cell counsells and guides the students in their training and placement. This cell keeps a close interaction with the 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.

CAREER COUNSELLING CELL

The University provides free career guidance services to the students of different streams - Arts, Commerce and Science, who aspire to pursue technical, vocational and professional courses offered by the Colleges and Universities in India.

A team of Counsellors visit the campuses of Senior Secondary Schools, Colleges and Universities to provide necessary details and guidance about the programmes of study as well as the future career prospects of different courses. The relevant details include such information as eligibility criteria, mode of admission, fees and duration of the different programmes. In the year 2005, a number of counselling sessions were organized in different parts of the country, in which a large number of students, teachers and parents participated and benefitted from the counselling.

In view of critical role of career guidance in shaping the future of students, counselling sessions are planned to be provided in the current year also at a large scale, for which the Schools and Colleges are invited to express



their interest in the activity so that events could be organized by the University. The students and teachers may also approach the University to seek guidance about the career options.

FOREIGN STUDENTS CELL

The Foreign Students Advisor is an important contact for International students. He takes care of their social needs and also guides them in academic matters. Cultural Festival of foreign students is also organized every year. Foreign Student Cell conducts short term course in English language for International students who are not proficient in English on prescribed nominal fee.

UNIVERSITY WEB SITE

<http://www.jamiahamdard.edu> is the main resource of information about the University. Starting with the announcement of the admission, regular notices are uploaded on the web site. Students can download the application form there from. Seating plan of admission test and selection lists are posted on the web. Other notices for students (e.g. hostel allotment) are also uploaded on the web site. Students are advised to regularly visit the web site, so that they are aware of activities in the campus.



Faculty of Allied
Health Sciences



COURSES



Jamia Hamdard took the lead in launching the postgraduate courses in Physiotherapy and Occupational Therapy in Northern India in 1998. Soon these courses became popular and in great demand all over the country. This led to the creation of a separate Faculty of Allied Health Sciences in the year 2002 under the Chairmanship of Prof. M. Farooque, Former Professor and Head of the Department of Orthopaedics, AIIMS, New Delhi. With generous financial grants from UGC and Hamdard National Foundation, a four storey building with 10,000 sq. ft. built in area of the Faculty was constructed and inaugurated on 29th July 2005 by Shri Arjun Singh, Union Minister for Human Resource Development. The help and active support available from a number of academic institutions and renowned hospitals of Delhi besides Majeedia Hospital of the University make 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 heavens and the earth were joined together as one united piece and then We parted them, and made from water every living thing.... created the night and the day, and the sun and the moon, each in an orbit floating.

[Al Quran, 21:30, 33]

The faculty offers Master's and Bachelor's programmes of study in Physiotherapy and Occupational Therapy in addition to other bachelor's, diploma and certificate courses. The faculty will also offer PhD programme from the academic year 2006-07.

PhD Programme

The faculty offers PhD programme on full time basis on preventive and toxic effects of health disorders.

Duration : Minimum of 2 years

Eligibility

Candidates should have passed MPT/MOT from Jamia Hamdard or any other institution recognized by Jamia Hamdard securing at least 55% marks in aggregate.

Selection Procedure

Admission to PhD programme shall be made on the basis of performance of the candidates in entrance test followed by interview of the short-listed candidates. The question of the test paper will be based on the MPT/MOT syllabus of Jamia Hamdard. (Detailed procedure for PhD registration is provided on pages 63-64)

Master of Occupational Therapy (MOT)

Duration : Two years

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

Additional seats are available for Foreign Nationals.

The MOT programme is offered in the following two specializations:

- ♦ Orthopaedics
- ♦ Paediatrics

Master of Physiotherapy (MPT)

Duration : Two years

Total Seats : 08 in each discipline
(Inclusive of seats reserved for NRI/ Sponsored candidates in each discipline).

Additional seats are available for Foreign Nationals.

The MPT programme is offered in the following specializations:

- ♦ Osteo-myology
- ♦ Cardio-pulmonary
- ♦ Neurology
- ♦ Sports Medicine

Bachelor of Occupational Therapy and Physiotherapy - III year (Through lateral entry)

Duration : Two years

Total Seats : 08
(5 for Diploma holders in Physiotherapy + 3 for Diploma holders in Occupational Therapy. One additional seat in each discipline is reserved for NRI/Sponsored candidate).

Eligibility

A candidate seeking admission to MOT programme must have:

- ♦ Passed 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

For admission to MOT programme, a written 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. The selection will be made on the basis of the merit determined by the marks obtained in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to MPT programme must have:

- ♦ Passed Bachelor of Physiotherapy (BPT) from a University recognized by the UGC or an Institution recognized by Jamia Hamdard securing at least 50% marks in the aggregate.
- ♦ Appeared in the Entrance Test conducted by Jamia Hamdard.

Selection procedure

For admission to MPT programme, a written Entrance Test will be conducted. The question paper will comprise of questions on basic sciences and Physiotherapy subjects taught in BPT in Jamia Hamdard. The selection will be made on the basis of the merit determined by the marks obtained in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to this course must have:

- ♦ Passed a 3 years diploma course in either of the discipline.
- ♦ Appeared in the Interview.

Selection procedure

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

The selection will be made on the basis of merit determined by the performance of the candidate in the interview only.

Bachelor of Occupational Therapy (BOT)

Duration : Four years + six months compulsory internship

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

Additional seats are available for Foreign Nationals.



Bachelor of Physiotherapy (BPT)

Duration : Four years + six months compulsory internship

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

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to BOT programme 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

For admission to BOT programme, a Combined Entrance Test for Bachelor programmes (CET) 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. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to BPT programme 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 Entrance Test conducted by Jamia Hamdard.

Selection procedure

For admission to BPT programme, a Combined Entrance Test for Bachelor programmes (CET) 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. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

BSc Optometric Practices

Duration : Four years including one year compulsory internship

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

Additional seats are available for Foreign Nationals.

BSc (Optometric Practices) is a unique programme which was launched by Jamia Hamdard in 2004 in collaboration with Venu Eye Institute and Research Centre, Delhi. Teaching of students are undertaken by both the organizations and during internship, training of students are imparted at different hospitals and outreach centers run by Venu Eye Institute and Research Centre.

BSc Optometric Practices - II year (Through lateral entry)

Duration : Three years including one year internship for those candidates who have passed two years diploma course. The candidates who have passed three years diploma course are not required to do internship.

Total Seats : 10
(Inclusive of seats reserved for NRI/Sponsored candidate).

Additional seats are available for Foreign Nationals.

This programme is conducted in collaboration with Venu Eye Institute and Research Centre, Delhi. The programme is designed for those who have passed Diploma course from a recognized institute in the Optometry or related subject.

Eligibility

A candidate seeking admission to BSc Optometric Practices 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 Entrance Test conducted by Jamia Hamdard.

Selection procedure

For admission to BSc Optometric Practices programme, a Combined Entrance Test for Bachelor programmes (CET) 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. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to this course must have:

- ♦ Passed a Diploma in Optometry/Orthoptics/Ophthalmic Practices/Ophthalmic Techniques with 50% marks in the aggregate.
- ♦ Appeared in the Entrance Test and/or Interview conducted by Jamia Hamdard.

Selection procedure

For admission to this course, entrance test and/or interview will be conducted to test the knowledge of the candidates in the relevant subject. The syllabus for entrance test will be of diploma course of Venu Eye Institute and Research Centre.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Bachelor in Medical Laboratory Techniques (BMLT)

Duration : Three years

Total Seats : 26

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.



Diploma in X-Ray & ECG Techniques

Duration : Two years

Total Seats : 12

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

This course is also offered in off campus mode at Nishat Hospitals & Research Centre Pvt. Ltd., Lucknow. For these seats selection will be made on the basis of merit determined by the performance of the candidate in the written test only.

Eligibility

A candidate seeking admission to BMLT programme 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 these subjects.
- ♦ Appeared in the written test conducted by Jamia Hamdard.

Selection procedure

For admission to the BMLT programme, Combined Entrance Test (CET) will be conducted to test the knowledge of the candidate in Physics, Chemistry, Biology and General Awareness. The standard of the questions will be of qualifying examination i.e. Senior Secondary/ Intermediate. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to Diploma in X-Ray & ECG Techniques programme 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 written test conducted by Jamia Hamdard.

Selection procedure

For admission to the Diploma in X-Ray & ECG Techniques programme, 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 of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

Diploma in Operation Theatre Techniques

Duration : Two years

Total Seats : 10

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.



Diploma in Dialysis Techniques

Duration : Two years

Total Seats : 10

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to Diploma in Operation Theatre Techniques programme 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 written test conducted by Jamia Hamdard.

Selection procedure

For admission to the Diploma in Operation Theatre Techniques programme, 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 of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

This course is also offered in off campus mode at Nishat Hospitals & Research Centre Pvt. Ltd., Lucknow. For these seats selection will be made on the basis of merit determined by the performance of the candidate in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to Diploma in Dialysis Techniques programme 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 written test conducted by Jamia Hamdard.

Selection procedure

For admission to the Diploma in Dialysis Techniques programme, 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 of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

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 are available for Foreign Nationals.

Eligibility

A candidate seeking admission to Diploma in Medical Record Techniques programme 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 written test conducted by Jamia Hamdard.

Selection procedure

For admission to the Diploma in Medical Record Techniques programme, 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 of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

Diploma in Ophthalmic OT Techniques

Duration : Two years

Total Seats : 06

This programme is conducted in collaboration with Venu Eye Institute and Research Centre, Delhi.

Eligibility

A candidate seeking admission to Diploma in Ophthalmic OT Techniques programme 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 written test conducted by Jamia Hamdard.

Selection procedure

For admission to the Diploma in Ophthalmic OT Techniques programme, 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 of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

Diploma in New Economy Skills

Duration : One year

Total Seats : 20

This programme is conducted in collaboration with Venu Eye Institute and Research Centre, Delhi. The main objective of the programme is to impart training in new economy skills to the visually impaired persons and others in the area of Information Technology.

Certificate Course in Ward Attendant

Duration : One year

Total Seats : 10 (5 reserved for female candidates)

This course is open to unmarried candidates only.

Important note: Students applying for admission in the diploma programmes is conducted by the Faculty of Allied Health Sciences should note that these diplomas are not recognized by any professional body. In past students who have done diploma in these subjects have secured jobs in reputed hospitals and nursing homes.

Eligibility

A candidate seeking admission to Diploma in New Economy Skill programme must have:

- ♦ Passed Senior Secondary (12th Standard/Intermediate) examination with any stream 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 Interview conducted by Jamia Hamdard.
- ♦ Preference will be given to the visually impaired candidates.

Selection procedure

For admission to the Diploma in New Economy Skills programme will be made on the basis of merit determined by the performance of the candidates in the interview only.

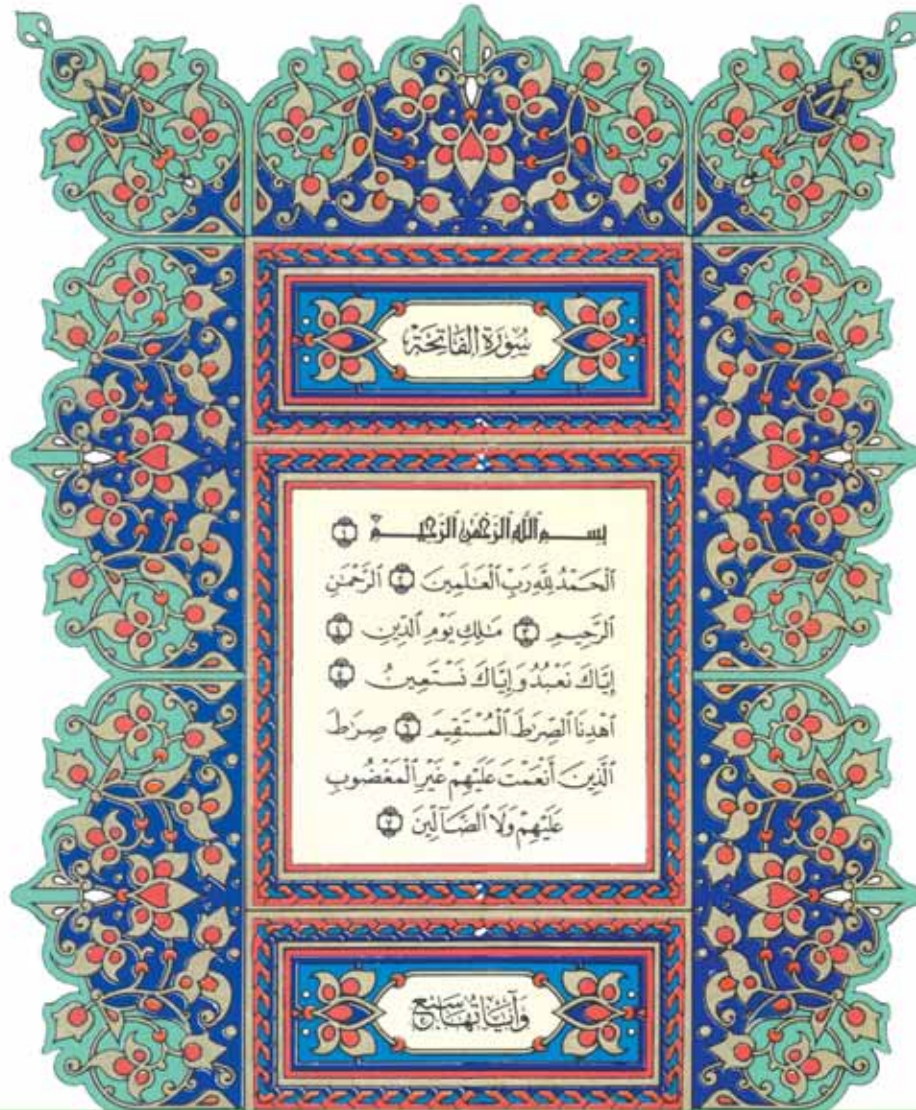
Eligibility

A candidate seeking admission to Certificate Course in Ward Attendant must have:

- ♦ Passed High School Examination (Xth Class) from Central Board of Secondary Education or any other equivalent examination recognized by Jamia Hamdard.
- ♦ Completed 15 years of age on or before the first day of October 2006.
- ♦ Appeared in the interview conducted by Jamia Hamdard.

Fee Instructions : One time fee in the form of deposit of Rs. 1000/- refundable on successful completion of course.

Stipend of Rs. 400/- per month for first six months and Rs. 500/- per month for subsequent six months may be given to meet out travel expenses.



Faculty of Islamic Studies
and Social Sciences



COURSES

This is the only faculty in Jamia Hamdard that offers courses in humanities and social sciences. The department and centers 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 department and centers:

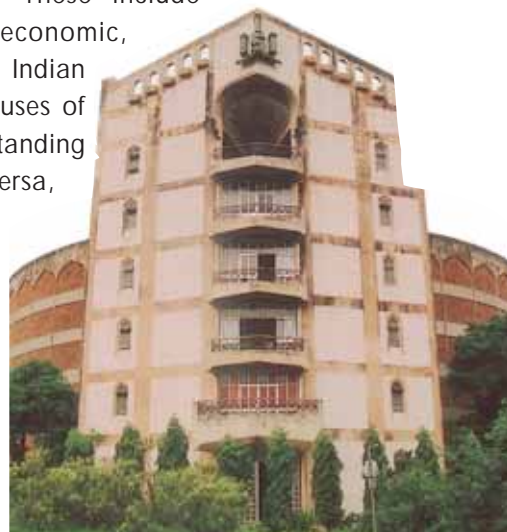
- ♦ Department of Islamic Studies
- ♦ Centre for Federal Studies
- ♦ Centre for History of Medicine and Science

Department of Islamic Studies

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, causes of decline of Muslims in and outside India, 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 Qur'an and Hadith.

The Department also organizes lectures by eminent personalities from the fields of religion, politics and social sciences on value education. Interactive session provides opportunities for discussion amongst the speakers, students and faculty members.



PhD Programme

Duration : Minimum Two years

Registration to PhD programme in Islamic Studies is available on full-time basis.

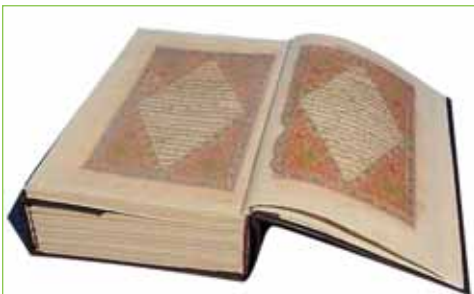
Eligibility

Candidates seeking admission to PhD in Islamic Studies should have a postgraduate degree in Islamic Studies or allied subjects and should have at least 55% marks in aggregate. Knowledge of English and Arabic or Persian or Urdu is essential.

Selection Procedure

Admission to PhD programme is made on the basis of performance of the applicants in a written Entrance Test/and or interview of short-listed and eligible candidates. The questions of the test paper will be based on the MA Islamic Studies syllabus of Jamia Hamdard.

Detailed procedure to be followed for PhD registration is given on page 63-64.



MA Islamic Studies

Duration : Two years

Total Seats : 13

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MA Islamic Studies programme must have:

- ♦ Passed bachelor's degree in Islamic Studies or related disciplines securing at least 50% marks. Students who have passed Fazil (Graduation) examination with at least 50% marks from a Madarsa, which is recognized by any of the State Boards of the Madarsas and by Jamia Hamdard, are also eligible for admission.
- ♦ Proficiency in English and Urdu/Arabic and knowledge of Theology and Teachings of Islam.
- ♦ Appeared in Entrance Test conducted by Jamia Hamdard.

Candidates applying for MA Islamic Studies are advised to read the list of Madarsas/Boards/Institutions recognized by Jamia Hamdard on page 46.

Selection procedure

For admission to MA Islamic Studies, a written Entrance Test will be conducted. The test paper shall comprise of descriptive questions based on the Fazilat syllabus of Madarsas and the BA Islamic studies syllabus of Universities. The paper will have three sections - one section is compulsory for all the candidates and out of the two remaining sections, one is for the candidates who have obtained Fazil sanad (Degree) from Madarsas and the other for the graduates of universities.

The selection is made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

Centre for History of Medicine and Science

The Centre for History of Medicine and Science is one of the oldest Centres of learning and research in the Jamia Hamdard. The main thrust of the research in the Centre is on the development of Unani Medicine in India. The main areas of research in the centre are:

- ♦ History of development of Unani Medicine in India (Pre-Mughal, Mughal and Post-Mughal Periods).
- ♦ Preparation of critical editions of important manuscripts (compiled in India)
- ♦ Basic concepts of Unani Medicine and Ayurveda - A Historical Comparative Study.
- ♦ Influence of Ayurveda over Unani Medicine in the (Pre-Mughal, Mughal and Post-Mughal periods).
- ♦ Influence of Unani Medicine over Ayurveda in the (Pre-Mughal, Mughal and Post-Mughal Periods).
- ♦ Role of Indian Folk Medicine in the development of Unani Medicine.

The Centre also brings out a bi-annual International Journal "Studies in History of Medicine and Science."

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 India. The centre is a member of the International Association of Centers of Federal Studies and is closely associated in its academic activities with the forum of federations (Ottawa-Canada) and the institutes of federalism at the Universities of Fribourg (Switzerland) and Hannover (Germany).

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]

The objective for setting up this research centre was to explain and assess federalism as a social-cultural theory recognizing pluralism as a basis of accommodation and peaceful co-existence; as a political principle finding a pattern of constitutional diffusion of power; and exploring how interdependence can be the functioning principle of administrative arrangements, co-ordinating 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 to be 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, 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.

PhD Programme

Duration : Minimum Two years

Registration to PhD programme in Federal Studies is available on full-time basis.

Eligibility

Candidates seeking admission to the PhD Programme must possess Master's degree in Political Science/Public Administration/Sociology/History/Economics and should have secured at least 55% marks in the aggregate.

Candidates may however also be admitted to PhD if the candidate has completed M Phil from a University recognized by Jamia Hamdard, or has cleared the NET, or is a teacher of Jamia Hamdard.

Selection Procedure

Admission to PhD programme is made on the basis of the performance of the applicants in an interview of the short-listed candidates.

Detailed procedure to be followed for PhD registration is given on pages 63-64.

Master of Philosophy (M Phil) Programme in Federal Studies

M Phil in Federal Studies shall be a part of, integral to, and preceding, the PhD (Federal Studies) programme in the Centre for Federal Studies of the University. Before being permitted to start work on PhD a candidate shall have to first complete the one year course of M Phil

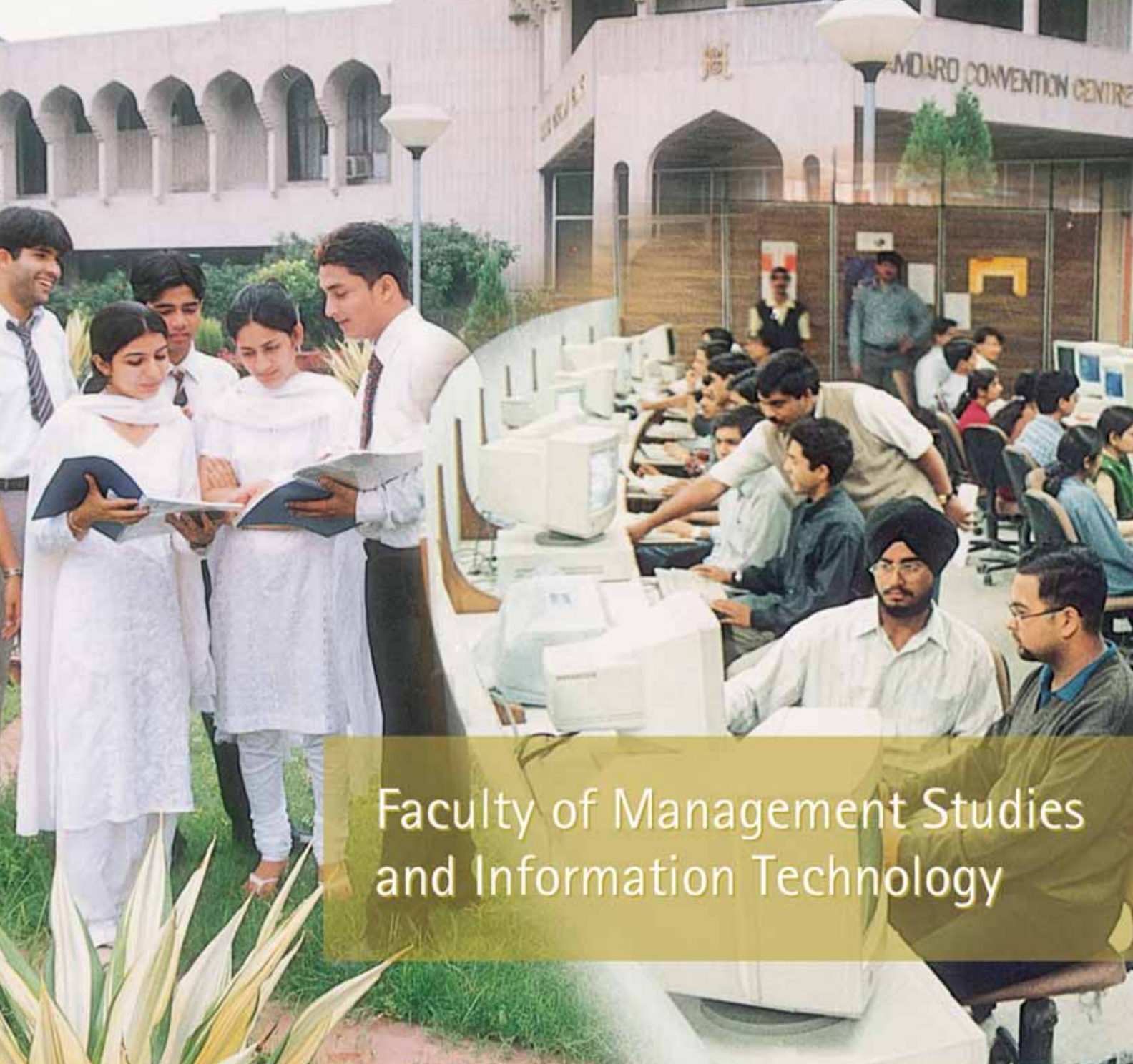
Eligibility

Candidates seeking admission to the Master of Philosophy (M Phil) Programme must possess Master's degree in any subject of Social Sciences of the University or a Degree recognized by Jamia Hamdard as equivalent thereto, securing at least 55% marks.

Selection Procedure

Admission to M Phil programme is made on the basis of the performance of the applicants in an interview of the short-listed candidates.





Faculty of Management Studies and Information Technology



The expenading 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 Studies and Information Technology (FMSIT). In a short span of just eight 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 in the form of library, classrooms and computer labs, which facilitate teaching and research activities. Bringing together an able team drawn term academic and industry has enabled students to bridge the gap between the academic and industrial sectors. Seminars, industrial visits, projects and guest lectures which aid students to grasping the finer points of business.

The faculty strives to provide students with the most up-to-date knowledge in the field of Management and Information Technology. This is the reason that the students trained in the faculty have found ready acceptance in industry and business. Faculty Alumni are occupying responsible positions in the corporate world, in India and abroad.

Aims and Objectives

The faculty offers management and computer science education at under-graduate, post-graduate and doctoral levels to its students with the following aims:

- ♦ To train them as management executives, to serve public and private sector organizations of the country and to work for Indian business houses and multinational corporations in India and abroad.
- ♦ To fulfill national manpower requirements in the field of business management and information technology.
- ♦ To undertake research in the field of business and commerce, environment and computer science.
- ♦ To provide consultancy services to government, non-government organizations and corporate bodies in the application of management and information technology for solving complex problems.
- ♦ To equip them with the intricacies.

Faculty

Highly qualified core faculty has been selected at the national level. The University continuously makes efforts to appoint visiting professors and teachers, many of whom are practitioners to augment the expertise in the faculty. A data bank of eminent management and computer professionals has been prepared to organize lectures/tutorials in specialized fields.

Pedagogy

Quantitative methods are emphasized in classroom teaching followed by assignments. Training would be fortified through case studies, internship and tutorials in each semester. Students are encouraged to use innovative methods in problem solving.

Organization

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

- ◆ Department of Computer Science
- ◆ Department of Management Studies
- ◆ Computer Centre

Department of Computer Science

Computers pervade every sphere of our life. They have become an essential part not only in science and technology but also in commerce, industries, transports, communication, defense, national security, health, irrigation, weather forecasting, navigation and exploration of sea and surface natural resources.



The computing industry transcends borders with software companies of all sizes frequently involved in exporting their products overseas and supporting them in services and in setting up subsidiaries or licensing arrangements to facilitate this. Furthermore, computer scientists are in demand in almost every country in the world and many students find themselves working abroad or working with colleagues from other countries.

Taking full cognizance of the above facts, the courses offered by the Department of Computer Science have been designed according to the contemporary needs of the industry and commerce. The students are encouraged to apply scientific principles, the best current professional practices, and their own ingenuity to achieve the best available solution to a problem. As

a university subject, and as a career, it is fun, challenging and creative. The department also carries important research in areas of Image Processing, Artificial Intelligence, Fuzzy Logic, Data Mining, Web Designing, Web Mining and Neural Networks.

Computer Centre

As it is expected from a major research department, the facilities available in the Computer Centre are excellent. The teaching laboratories are equipped with high performance multimedia workstations supported by powerful central servers. One can have access to more than 500 PCs located throughout the campus including the Central Library. The entire University campus is linked through optical fibre cable to a Compaq Proliant ML530 server, higher end server and also provide the Internet and Intranet facilities to Jamia Hamdard. Necessary peripherals as well as requisite softwares are available.

Industrial Training

All the students of MCA are encouraged to spend their final semester working in the computing industry. The Industrial Project is an assessed part of the curriculum. The Department and the Training and Placement office of the University provide help in finding suitable placements and to develop interview skills and CV. Jamia Hamdard students are in demand by prestigious employers located in and around Delhi. By the end of the industrial training, the students will have knowledge and understanding of industrial environment and will develop the technical ability to make substantial contributions at work.

Jamia Hamdard CISCO Local Network Academy

The department provides free coaching to BCA/BSc (Computer Science/IT) students for CCNA and CCNP Certification Examinations through Jamia Hamdard CISCO Local Network Academy. This facility can also be availed by other students of the department by payment of very nominal fee in addition to their tuition fee.

Computer Science Activities Network

Department of Computer Science has started Computer Science Activities Network for all round development of students. The objectives of CSAN are:

- ♦ To organize Technical/Executive/H.R. meets
- ♦ To undertake Consultancy/Projects from industry
- ♦ To organize alumni meet once in a year
- ♦ To publish an in-house Magazine/Newsletter
- ♦ To undertake any other activities which is in interest of the Network members.

Courses Offered

The Department of Computer Science offers the following programmes of study:

- ♦ PhD in Computer Science
- ♦ Master of Computer Applications (MCA)
- ♦ MSc Computer Science
- ♦ Bachelor of Computer Science (BCA)/BSc (Computer Science/IT)

PhD Programme

Duration

Full Time : Minimum two years.

Part Time : Minimum three years.

Registration to PhD programme in Computer Science is available on full-time as well as part-time basis.

Eligibility

- ♦ MCA with at least 55% marks in aggregate.
or
- ♦ MSc in Computer Science with at least 55% marks in aggregate.
or
- ♦ M Tech in Computer Science/Engineering with at least 55% marks in aggregate.

Selection Procedure

Admission to PhD programme in Computer Science is made on the basis of a written Entrance Test and/or interview of the short-listed and eligible candidates. The test will be based on the MCA syllabus of Jamia Hamdard. Limited seats are available for PhD programme in Computer Science.

Detailed procedure to be followed for PhD registration is given on pages 63-64.

Master of Computer Applications (MCA)

Duration : Three Years

Total Seats : 60

(Three seats are reserved for NRI and seven seats are reserved for Industry Sponsored candidates).

Ten additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MCA Programme 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 atleast 50% marks in aggregate.
- ♦ Appeared in the Entrance Test conducted by Jamia Hamdard.

Selection procedure

The admission to MCA programme will be on the basis of the merit determined by the performance of the candidates in a written Entrance Test only. The Entrance Test Paper will be based on questions from subjects of BCA of Jamia Hamdard.

For admission against the ForeignNational/NRI/Sponsored seats, written test is not required.

MSc Computer Science

Duration : Two Years

Total Seats : 50

(Inclusive of seats reserved for NRI/ Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MSc Computer Science programme must have:

- ♦ Passed BCA/BSc (Computer Science/IT/Maths)/B Tech/BE/BScEngg. (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

The admission to MSc Computer Science programme will be on the basis of the merit determined by the performance of the candidates in the written Entrance Test only. The Entrance Test Paper will be based on questions from subjects of BCA programme of Jamia Hamdard.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Bachelor of Computer Applications (BCA)/BSc Computer Science/IT

Duration : Three Years

Total Seats : 60

(Inclusive of seats reserved for NRI/ Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to BCA/BSc Computer Science/IT programme 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.
- ♦ Not more than 23 years of age on October 1, 2006.

Selection Procedure

The admission to the BCA/BSc (Computer Science/IT) programme will be on the basis of the merit determined by the aggregate marks at 10+2 level.

Department of Management Studies

In less than a decade, the Department of Management Studies has made a name for itself. It selects its students through a rigorous process of written test, GD and interview. It lays special emphasis on industry interaction through Guest Lectures, Seminars and Industrial Training through summers and winter projects.

It is able to generate global environment at the campus because of large number of foreign students enrolling in the programmes.

It is the endeavour of the department to improve on teaching pedagogy and update the curriculum on an yearly basis by incorporating discussions held with industry practitioners and academicians.

The Department offers the following programmes of study.

- ♦ Doctor of Philosophy (PhD) in Management
- ♦ Master of Business Administration (MBA)
- ♦ Master of Business Administration (MBA) with Specialization in Health, Hospital and Pharmaceutical Management

The MBA programme is a rigorous one, building functional knowledge and analytical skills while also developing the global vision of today's successful business leader. The programme provides each student with opportunity to assess his or her managerial and leadership capabilities and to shape an individual course that addresses weakness, builds on strengths and lays the foundation for a successful career.

The MBA curriculum is comprehensively reviewed and reshaped each year by groups of leading academicians and practitioners to meet the current and emerging needs of corporates. The programme offers a unique blend of classroom inputs and real-time exposure to group dynamics in the form of group assignments and student bodies act as an interface for student - industry interaction. These interactions take the form of guest lectures, projects and symposia.

The underlying ethos is to groom student managers to succeed in a demanding environment. Towards this end, the education programme is tailored to equip them with technical and managerial capabilities unique in quality, variety, relevance and depth.

The products of this dynamic system are complete managers instilled with a desire not only to meet the highest standards but also to set new benchmarks.

Students Activities in the Department

MBA curriculum aims at broadening the outlook, strengthening the skills of future managers and to develop the overall personality.

Here pedagogy is different from other academic courses. It involves a combination of the theoretical concepts with practical applications. This is achieved by discussing the latest developments in Management thinking and their applications in the Indian context through 'Management Activities Network', 'Club Activities', 'Seminars', 'Guest Lectures' and 'Industrial Tours'. Participation of students is compulsory in these activities. A portion of internal assessment is based on the involvement of students in the curriculum improvisation activities.



PhD Programme

Duration

Full Time : Minimum two years.

Part Time : Minimum three years.

Registration to PhD programme in Management is available on full-time or part-time basis.

Eligibility

MBA with 55% marks from any University/Institution recognized by the Association of Indian Universities. Those who have Master Degree in related disciplines may also be considered if they have done adequate courses in core subjects.

Selection Procedure

Admission to PhD programme is made on the basis of a written Entrance Test and/or interview of the short-listed and eligible candidate.

The test will be based on the MBA syllabus of Jamia Hamdard. Limited seats are available for PhD programme in Management programme.

Our University has a Memorandum of Understanding with Management Development Institute (MDI) Gurgaon, under which a candidate can choose his/her supervisor from among the faculty of MDI while one of the Faculty member of Jamia Hamdard will be co-supervisor.

Master of Business Administration (MBA) Specialization in Health, Hospital and Pharmaceutical Management

Duration : Two Years

Total Seats : 60

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are provided for Foreign Nationals.

Eligibility

A candidate seeking admission to MBA Programme must have:

- ♦ Passed Bachelor's degree examination in any discipline from a recognized institution with 50% marks in aggregate.
- ♦ Appeared/will be appearing in MAT conducted by AIMA in May 2005, September 2005, December 2005 and February 2006.
- ♦ Appeared in group discussion GD and interview conducted by Jamia Hamdard.

Note: Candidates with MBBS/BDS/BUMS Degree and mid career professional will be exempted from appearing in MAT. However, they will have to appear in GD and Interview.

Selection Procedure

The admission to MBA programme will be made on the basis of the merit determined by the composite score of MAT conducted by AIMA and the performance of the short-listed candidates in GD and interview conducted by Jamia Hamdard. Details of MAT are available on AIMA website (<http://www.aima-ind.org>). All the candidates desirous of admission to MBA programme of Jamia Hamdard will also have to apply to Jamia Hamdard on its prescribed admission application form. When the MAT result is declared, the candidates will have to submit attested copy of their score card to Jamia Hamdard. They should clearly write the admission application form no./roll no. of Jamia Hamdard on the back of the scorecard. Those who have used downloaded form should write the roll no. issued by Jamia Hamdard on the back of the scorecard.

Short-listed candidates will be called for GD and interview in Jamia Hamdard. Dates of GD and interview will be communicated to the short-listed candidates and also on the university web site.

For admission against the Foreign National/NRI/Sponsored seats, MAT score is not required. However, they have to appear in GD and interview conducted by Jamia Hamdard.

Master of Business Administration (MBA)

Duration : Two years

Total Seats : 60

(Three seats are reserved for NRI and seven seats are reserved for Industry Sponsored Candidates).

Additional ten seats are available for Foreign Nationals.

The MBA programme gives exposure to various functional areas of Management in the I year. The exposure is also given in quantitative techniques, application of computers in business environment and basic financial accounting inputs.

It is mandatory on the part of students to undergo 8-10 weeks of practical training with a business organization of repute in India or abroad.

In the II year, a student is required to choose one major and one minor area of specialization. He/She can select five electives from major area, three from minor area and one from the sectoral area.

Eligibility

A candidate seeking admission to MBA Programme must have:

- ◆ Passed Bachelor's degree examination in any discipline from a recognized institution with 50% marks in aggregate.
- ◆ Appeared/will be appearing in MAT conducted by AIMA in May 2005, September 2005, December 2005 and February 2006.
- ◆ Appeared in Group-Discussion (GD) and interview conducted by Jamia Hamdard.

Selection Procedure

The admission to MBA programme will be made on the basis of the merit determined by the composite score of MAT conducted by AIMA and the performance of the short-listed candidates in GD and interview conducted by Jamia Hamdard. Details of MAT are available on AIMA website (<http://www.aima-ind.org>). All the candidates desirous of admission to MBA programme of Jamia Hamdard will also have to apply to Jamia Hamdard on its prescribed admission application form. When the MAT result is declared, the candidates will have to submit attested copy of their scorecard to Jamia Hamdard. They should clearly write the admission application form number/roll number of Jamia Hamdard on the back of the scorecard. Those who have used downloaded form should write the roll number issued by Jamia Hamdard on the back of the scorecard.

Short-listed candidates will be called for GD and interview in Jamia Hamdard. Dates of GD and interview will be communicated to the short-listed candidates and will also be displayed on the University web site.

For admission against the Foreign National/NRI/Sponsored seats, MAT score is not required. However, they have to appear in GD and interview conducted by Jamia Hamdard.



A top-down view of various Unani medicine ingredients. In the center-left, a large, shallow, light-brown bowl contains several cinnamon sticks and two long, dark vanilla beans. To its right, a small, round, reddish-brown bowl holds chopped, light-colored nuts. Above the cinnamon bowl, a small, round, metallic cup is filled with a dark red liquid. To the right of the cinnamon bowl, a small, round, light-brown bowl contains several green, oval-shaped fruits. In the bottom-left corner, a small, light blue bowl holds a pile of dried, greenish-brown herbs. In the bottom-center, a large, shallow, light-brown bowl contains a pile of chopped, brown, dried herbs. In the top-right corner, a large, round, light-brown bowl is filled with bright green, leafy herbs. In the top-center, a large, shallow, light-brown bowl contains several bright orange, dried citrus peels. The background is a solid, light blue-grey color.

Faculty of Medicine (Unani)



COURSES

The Faculty of Medicine (Unani) has evolved from Hamdard Tibbi College, which was established in 1963. It has been recognized as one of the centres of higher education and research in Unani Medicine by Ministry of Health, Government of India. 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, Social and Preventive Medicine, Pharmacology, Pathology and Forensic Medicine. The faculty has collaboration and MoU with some international institutions (e.g. Ibn-Sina Institute of Tib, South Africa).

The faculty consists of the following departments.

- ◆ Department of Amraz-e-Niswan, Qabalat-o-Atfal
- ◆ Department of Tahaffuzi-wa-Samaji Tib
- ◆ Department of Ilmul Advia
- ◆ Department of Jarahiyat
- ◆ Department of Kuliyat
- ◆ Department of Moalejat
- ◆ Department of Tashreeh and Munafeul-Aza

The faculty offers post-graduate course leading to the award of Degree of MD (Unani) in three subjects, namely Tahaffuzi-wo-Samaji Tib (P.S.M.-Preventive and Social Medicine), Ilmul Advia (Pharmacology) and Moalejat (Medicine) and undergraduate course for the award of Kamil-e-Tib-o-Jarahat (BUMS-Bachelor of Unani Medicine and Surgery) Degree and Pre-Tib course.

Majeedia Hospital is attached to the faculty for purpose of training of the students in out-patient as well as in-patient care. It is a recognized 150-bedded teaching Hospital in the Modern and the Unani System of treatment.



Mahir-e-Tib (MD Unani)

Duration : Three years

Total Seats : 07 (02 each in Ilmul Advia and Tahaffuzi-wa-Samaji Tib and 03 in Moalejat).

The MD (Unani) programme of study is offered in the subjects of Ilmul Advia, Moalejat and Tahaffuzi-wa-Samaji Tib.

Eligibility

A candidate seeking admission to MD (Unani) programme 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

For admission to MD (Unani) programme, a combined written Entrance Test will be conducted for all the MD (Unani) disciplines. The question paper will have questions based on the BUMS syllabus of Jamia Hamdard. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

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.

MD (Unani) Programme for In-Service Candidates

Duration : Two years

Total Seats : 03 (One in Ilmul Advia for external in-service candidates and one each in Moalejat and Tahafuzzi-wa-Samaji Tib for internal candidate. If internal candidates are not available, the seat will be offered to an external in-service candidate).

This is a separate programme of study offered to in-service candidates including teachers/medical officers/researchers of the CCIM-recognized institutes/organizations.

Eligibility

A candidate seeking admission to MD (Unani) programme 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

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

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)

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 candidate,

08 seats reserved under Self-Financing Scheme and 10 seats for those candidates who passed Pre-Tib Examination from Jamia Hamdard).

Additional seats are provided for Foreign Nationals.

Note :

- ♦ Students admitted to BUMS programme may note that on completion of their course, they should seek registration as a Unani practitioner. They are not allowed to practice in other systems of medicine. Students will be imparted training in Unani-tib only.

Pre-Tib

Duration : One year

Total Seats : 10

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.

Eligibility

A candidate seeking admission to MD (Unani) programme 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.
- ♦ Not more than 23 years of age on October 1, 2006.

Selection procedure

For admission to BUMS programme, a Combined Entrance Test for Bachelor programmes (CET) 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 on page 45. The selection will be made on the basis of merit determined by the performance of the candidates in both the written tests, i.e. CET and the Urdu test. The weightage of Urdu test will be 30%. The candidates who do not qualify the Urdu test will not be eligible for admission.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to Pre-Tib programme 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.
- ♦ Not more than 22 years of age on October 1, 2006.

Selection procedure

For admission to Pre-Tib programme, a written 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. The selection will be made on the basis of merit determined by marks obtained in written test only.

Certificate Course in Attar

Duration : One year including two months practical training in Unani dispensary/hospital pharmacy/pharmaceutical industry.

Total Seats : 04

Eligibility

A candidate seeking admission to Certificate Course in Attar programme must have:

- ♦ Passed Alim Examination from a Madarsa/Institution recognized by Jamia Hamdard OR intermediate (10+2) qualification in any discipline with knowledge of Urdu.
- ♦ Appeared in interview conducted by Jamia Hamdard.
- ♦ Completed the age of 17 years on October 1, 2006.

Candidates applying for Certificate course in Attar are advised to read the list of Madaras/boards/institutions recognized by Jamia Hamdard on page 46.

Selection procedure

For admission to Certificate Course in Attar programme, an interview will be conducted. The selection will be made on the basis of merit determined by marks obtained in interview only.

Certificate Programme in Unani Medicine

Duration : Six months

Total Seats : 10

This is an introductory programme for graduates from foreign countries or those with equivalent qualifications in medical and allied science.

Eligibility

A candidate seeking admission to Certificate Programme in Unani Medicine must have:

- ♦ Passed bachelor degree or equivalent qualification in medical and allied sciences including other system of medicine such as Chinese Medicine and Yougour Medicine.
- ♦ Appeared in interview conducted by Jamia Hamdard.

Selection procedure

For admission to Certificate Programme in Unani Medicine, interview will be conducted. The selection will be made on the basis of merit determined by marks obtained in interview only.

For Foreign Nationals interview is not required.

Syllabus for Urdu test

مجموعہ نصاب اردو

برائے امتحان داخلہ فی۔ بی۔ ایم۔ ایس۔ بی۔ بی۔ فارم (بی۔ بی) و ڈی۔ فارم (بی۔ بی)

اردو کا امتحان دینیے گئے اقتباس کے مفہوم، اس پر مختصر سوالات کے جوابات، اشعار کی وضاحت و تشریح، الفاظ کے معانی اور جملوں میں استعمال، اور کسی ایک موضوع پر مضمون نگاری پر مشتمل ہوگا۔ اس کا معیار "اردو کی چوتھی کتاب" (مطبوعہ مکتبہ چاند لکچر۔ دہلی) کے معیار کے مساوی ہوگا۔

List of Madrasas recognized by Jamia Hamdard

The Fazil degree of the following Madrasas/Boards/Institutions are recognized by Jamia Hamdard for admission to Pre-Tib and MA Islamic Studies. Alim course from these Madrasas/Boards/Institutions is also recognized for admission to Certificate Course in Attar.

Uttar Pradesh	انڈیا
Board of Arabic & Persian Examination, U.P. Lucknow	۱۔ امتحان عربی و فارسی، یو۔ پی۔ لکھنؤ
Darul Uloom Nadwatul Ulama, Lucknow	۲۔ دارالعلوم ندوۃ العلماء، لکھنؤ
Madrasa Mazahir Uloom, Saharanpur	۳۔ مدرسہ مظاہر العلوم، سہارنپور
Madrasa Mazahir Uloom, (Wakf) Saharanpur	۴۔ مدرسہ مظاہر العلوم، (واکف) سہارنپور
Darul Uloom Deoband, Saharanpur	۵۔ دارالعلوم دیوبند، سہارنپور
Darul Uloom (Wakf) Deoband, Saharanpur	۶۔ دارالعلوم (واکف) دیوبند، سہارنپور
Darul Uloom Ashrafia Miabai Uloom, Mubarakpur, Azamgarh	۷۔ دارالعلوم اشرفیہ میابائی، مبارکپور، ازمگڑھ
Jamia Salfia, Rewri Talah, Varanasi	۸۔ جامعہ صلیفہ، روری تالہ، وارانسی
Madrasa Faize-e-Aam, Mau Nath Bhanjan	۹۔ مدرسہ فیض عالم، موٹھ بھنجن
Darul Hadees, Mau Nath Bhanjan	۱۰۔ دارالحدیث، موٹھ بھنجن
Darul Uloom Faimur Rasool, Broom Sharif, Siddarth Nagar	۱۱۔ دارالعلوم فیمور رسول، بروم شریف، سیدھارتھ نگر
Jamia Mantar Islam, 82, Saadagan, Bareilly	۱۲۔ جامعہ منار اسلام، ۸۲، سادگان، باریلی
Jamia-tul-Falah, Billaringanj, Azamgarh	۱۳۔ جامعہ الفضل، بیلرینگن، ازمگڑھ
Madrasa Sirajul Uloom, Bonthiyar, Balrampur	۱۴۔ مدرسہ سراج العلوم، بونٹیہار، بالرampur
Darul Huda, Yusuf Pur, Siddarth Nagar	۱۵۔ دارالہدایہ، یوسف پور، سیدھارتھ نگر
Jamia Farooqia, Sabarbad, Via Shahganj, Jaunpur	۱۶۔ جامعہ فاروقیہ، سابرہاد، ویا شاہگانج، جاونپور
Darul Uloom Arabic College, Meerut City	۱۷۔ دارالعلوم عربیہ کالج، میرٹھ شہر
Darul Uloom Aleemia, Jamia Shahi, Basti	۱۸۔ دارالعلوم اعلیہ، جامعہ شاہی، بستی
Govt. Madrasa Alia, Rampur	۱۹۔ گورنمنٹ مدرسہ اعلیہ، رامپور
Darul Uloom Islamia, Basti	۲۰۔ دارالعلوم اسلامیہ، بستی
Jamia-tul-Salihat, Rampur	۲۱۔ جامعہ تھلہ، رامپور
Jamia Qasimia Madrasa Shahi, Moradabad	۲۲۔ جامعہ قاسمیہ مدرسہ شاہی، موراد آباد
Jamia Ahsanul Banat, Milak Pailu Pura, Moradabad	۲۳۔ جامعہ احسان بنات، میلک پیلو پور، موراد آباد
Sultanul Madaris, Lucknow	۲۴۔ سلطان المدارس، لکھنؤ
Nazmia Arabic College, Lucknow	۲۵۔ نازمیہ عربیہ کالج، لکھنؤ
Madrasatul Islah, Sural Meer, Azamgarh	۲۶۔ مدرسۃ التعلیم، سورا، میرٹھ، ازمگڑھ
Al-Jamiaul Ah-aliya Arabia, Mau Nath Bhanjan	۲۷۔ جامعہ الاحلیہ عربیہ، موٹھ بھنجن
Jamia Miftah-ul-Uloom, Mau Nath Bhanjan	۲۸۔ جامعہ مفتاح العلوم، موٹھ بھنجن
Al-Markazi Islami Darul Fikr, Ghazi Nagar Dargah Road, Bahraich	۲۹۔ مرکز اسلامی دار الفکر، غازی نگر، درگاہ روڈ، بہرائچ
Al-Jamia-tul-Qadria, Richha Railway Station, Nainital Road, Bareilly	۳۰۔ جامعہ القادریہ، ریچھا ریلوے اسٹیشن، نائنیتال روڈ، باریلی
Jamia Nooria Barvia, Baqar Ganj, Bareilly	۳۱۔ جامعہ نوریا، بارویا، باقر گنج، باریلی

Bihar	بھارت
Bihar State Madrasa Education Board, Patna	۱۔ بیہار ایسٹ ایڈمیشن بورڈ، پٹنہ
Madrasa Insaniat-e-Sharia, Phoolbari Sharif, Patna	۲۔ مدرسہ انسانیات الشریعہ، پھولباری شریف، پٹنہ
Darul Uloom Khairia Nizamia, Mohalla Baradari, Sahasaram, Rohtas	۳۔ دارالعلوم خیریا نزامیہ، موہالا بارادری، سہاسرام، روہتاس
Jamia Rahmani Khanqah Malhouspur, Munger	۴۔ جامعہ رحمانی خانقاہ، مالھوسپور، مونگر
Madrasa Faizul Uloom, Dhaaki Deb, Jamshehpur	۵۔ مدرسہ فیض العلوم، دھاکہ ڈیب، جمشہدپور
Madrasa Islamia Muhai Uloom, Shukal Toh, Siwan	۶۔ مدرسہ اسلامیہ، موہائی، شوکال توہ، سیوان
Madrasa Qasimia Islamia, Kachchri Road, Gaya	۷۔ مدرسہ قاسمیہ اسلامیہ، کچچری روڈ، گایا
Darul Uloom Ahmadiya Salfia, Darbhanga	۸۔ دارالعلوم احمدیہ صلیفہ، داربھنگا
Jamia Ilm-Termia, Madina-tul-Salam, East Champaran	۹۔ جامعہ ایلیم-ترمیا، مدینہ-تول-سالام، ایسٹ چمپران
West Bengal	بنگلہ
West Bengal Board of Madrasa Education, Kolkata	۱۔ ویسٹ بنگال بورڈ آف مدرسہ ایجوکیشن، کولکتہ
Madrasa Alia, Kolkata	۲۔ مدرسہ اعلیہ کولکتہ
Rajasthan	راجستھان
Jamiaul Hidayah, Vadi Hidayar, Ram Gadh Road, Jaipur	۱۔ جامعہ الہدایہ، وادی ہدایہ، رام گدھ روڈ، جاپور
Darul Uloom Ishqia, Mohalla Khairuddin, Jodhpur	۲۔ دارالعلوم عشق، موہالا خیر الدین، جودھپور
Madhya Pradesh	مध्यہ پریڈیش
Darul Uloom Tajul Masaajid, Bhopal	۱۔ دارالعلوم تاج المساجد، بھوپال
Kerala	کیرلا
Markaz-ul-saqaifia, Suntiyya, Karandur, Calicut	۱۔ مرکز الساقیہ، سونٹیہ، کاراندور، کالیkut
Jamia Sadiq Arabia, Sadahad, P.O Kalamad, Kizhargod	۲۔ جامعہ سدید عربیہ، سداہاد، پ. او. کالاماد، کیڑاگود
Jamia Nadiyah, Adura	۳۔ جامعہ نادیہ، ادورا
Madrasatul Uloom Arabic College, Palakkal	۴۔ مدرسۃ العلوم عربیہ کالج، پالاکال
Al-Jamia-tul-Islamia, Santhapuram, P.B No. 1, P.O. Pattikkad, Malapuram	۵۔ جامعہ التلاویہ اسلامیہ، سانٹاپورام، پ. بی. نو. ۱، پ. او. پٹیکاد، مالاپورام
Darul Huda Islamic Academy, Hidayar Nagar, Chennad, Tirunagadi	۶۔ دارالہدایہ اسلامیہ اکیڈمی، ہدیار نگر، چنناد، تیرنغادی
Maharashtra	ماہاراشٹر
Madrasa Isha-Atul Uloom Akalkua, Dist. Dhulia	۱۔ مدرسہ ایشا-اتول، اکالکوا، ڈسٹ. ڈھولیا
Darul Uloom Mohammedia, Minara Masjid, Mumbai	۲۔ دارالعلوم محمدیہ، مینارا مسجد، ممبئی
Darul Uloom Mehboob Subhani, Kuria, Mumbai	۳۔ دارالعلوم محبوب سبحانی، کوریا، ممبئی
Al-Jamia-tul Islamia, Noor Bagh, Kausa, Thane (Mumbai)	۴۔ جامعہ التلاویہ اسلامیہ، نور باغ، کوسا، تھانہ (ممبئی)
Andhra Pradesh	آندھرا پریڈیش
Jamia Nizamia, Hyderabad	۱۔ جامعہ نزامیہ، ہیدرآباد
Delhi	دہلی
Madrasa Alia, Fatehpuri	۱۔ مدرسہ اعلیہ، فٹھپوری
Madrasa Riyatul Uloom, Urdu Bazar, Jama Masjid	۲۔ مدرسہ ریاض العلوم، اردو بازار، جامعہ مسجد
Madrasatul Uloomi Madrasa Hussain Baloh, Matiya Mahal, Jama Masjid	۳۔ مدرسۃ العلوم، مدرسہ حسین بالو، متیا محل، جامعہ مسجد
Jamia Islamia Sanabli, Opp. Kalindikunj, A.F. Enclave, Jamia Nagar	۴۔ جامعہ اسلامیہ سانابلی، اوپ. کالندیکونج، ا. ف. انکلیو، جامعہ نگر
Tamil Nadu	تامل ناڈو
Darus Salam, Omerabad, Tamil Nadu	۱۔ دارالسلام، اومر آباد، تامل ناڈو
Gujarat	گجرات
Darul Uloom Anwar-e-Mustafa Raza Jan Nagar, Gujrat	۱۔ دارالعلوم انور-ع-مستافہ رازہ جن نگر، گجرات
Assam	آسام
State Madrasa Education Board Assam, Kabilipara, Gauhati	۱۔ ایسٹ ایڈمیشن بورڈ آف ایسٹ آسام، کابلیپارا، گواہٹی



Faculty of Nursing



COURSES

The 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, who are considered rather reluctant to send their girls to this profession. Over a period of last 9-10 years, many batches have passed out from the faculty and today the Faculty of Nursing attracts students from all over the country. A number of Muslim girls have shown their preference for this course. 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 courses offered by the Faculty of Nursing are recognized by the Indian Nursing Council (INC). The faculty also has exchange programme with the University of Oshkosh, Winconsin, USA. The Faculty of Nursing offers two programmes i.e. BSc (Hons.) Nursing and Diploma in General Nursing and Midwifery. The passing out students of both the programmes get 100% employment through campus recruitment in leading hospitals and health institutions. There is a great demand for our graduates to work in health care facilities internationally.

Bachelor of Science in Nursing (Hons.) [BSc Nursing (Hons.)]

Duration : Four years

Total Seats : 22

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Note :

Stay in the hostel is compulsory for BSc (Hons.) Nursing students. Hostel accommodation is provided on payment of prescribed charges.

Eligibility

A candidate seeking admission to this programme 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, and have secured at least 50% marks in the aggregate of Physics, Chemistry and Biology.
- ◆ Appeared in the Entrance Test conducted by Jamia Hamdard.
- ◆ Not more than 23 years of age on October 1, 2006.
- ◆ Ability to communicate in Urdu/Hindi and English.
- ◆ Sound health.

Selection procedure

For admission to BSc Nursing (Hons.) programme, a Combined Entrance Test for Bachelor programmes (CET) 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. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

He brings out the living from the dead and brings out dead from the living. He revives the earth after its death and thus shall you be re-surrected.

[Al Quran, 30:19]

Diploma in General Nursing and Midwifery (DGNM)

Duration : Three years and Six Months compulsory training

Total Seats : 22

(Inclusive of seats reserved for NRI/ Sponsored candidates).

Additional seats are available for Foreign Nationals.



Eligibility

A candidate seeking admission to this programme must have:

- ◆ Passed Senior Secondary (12th Standard/Intermediate) examination with science subject (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 50% marks in the aggregate. The candidate should have studied English at 10th standard.
- ◆ Appeared in the Entrance Test conducted by Jamia Hamdard.
- ◆ Not more than 23 years of age on October 1, 2006.
- ◆ Ability to communicate in Urdu/Hindi and understand English.
- ◆ Sound health.

Selection procedure

For admission to the Diploma in General Nursing and Midwifery programme, a written entrance test will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology of 12th standard and General Awareness (General English and Current Affairs) of the level of 10th standard. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against the Foreign Nationals/NRI/Sponsored seats, 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 sizable number of students of the faculty qualify GATE securing high percentile. In the year 2005, as many as 68 students qualified GATE. Students also get placements in major pharmaceutical companies after obtaining degrees from Jamia Hamdard. The University also offers a unique specialization in Unani Pharmacy.

Many faculty members have research projects funded by National/International funding agencies and Pharmaceutical Industries. The Central Instrumentation Facility (CIF) of the faculty is equipped with modern equipments needed for advanced pharmaceutical research. In the X plan, recently, NMR spectrometer (400 mb) has been purchased and installed satisfactorily. 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. Ranbaxy is India's largest pharmaceutical company and amongst the top 10 pharmaceutical companies. It has made large investment in research and development activities in last few years. The collaboration of Jamia Hamdard with Ranbaxy is aimed at strengthening the research activities in the faculty. Training is provided in the areas of pre-clinical pharmacology and toxicology, clinical pharmacokinetics, biopharmaceutics and drug regulation.

The faculty offers PhD, M Pharm (in 8 disciplines), B Pharm, B Pharm (Unani), D Pharm and D Pharm (Unani) programmes of study.

PhD Programme

The Faculty offers PhD programme in the following disciplines:

- ♦ Pharmaceutics
- ♦ Pharmacognosy & Phytochemistry
- ♦ 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.

Selection procedure

Admission to PhD programme will be made on the basis of the performance of the candidates in written Entrance Test followed by viva voce of the short-listed candidates. The questions of the test paper will be based on the M Pharm syllabus of the relevant discipline.

PhD Programme in Pharmaceutical Medicine

Seats : 04

(One seat is reserved for Sponsored candidate)

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.

Selection procedure

Admission to PhD in Pharmaceutical Medicine programme will be made on the basis of the performance of the candidates in written Entrance Test and/or viva voce of the short-listed candidates.

The Entrance Test/Interview will be held at Delhi only.

Detailed procedure to be followed for PhD registration is given on pages 63-64.



Master in Pharmacy (M Pharm)

Duration : Four Semesters

Total Seats : 04

Pharmaceutical Chemistry	: 12
Pharmaceutics	: 12
Pharmacology	: 10
Pharmacognosy & Phytochemistry	: 10
Pharmacy Practice	: 08
Quality Assurance	: 08
Pharmaceutical Biotechnology	: 05
Pharmaceutical Analysis	: 06

(Inclusive of seats reserved for NRIs/
Sponsored candidates)

Additional seats are available for Foreign
Nationals.

Important note:

Only 26 GATE scholarships are 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 SFS/Sponsored category will not be eligible for GATE scholarship even if they have a valid GATE score. If admitted candidates have same GATE percentile, scholarship will be awarded on the basis of B Pharm marks (aggregate of theory papers only).

Eligibility

A candidate seeking admission to M Pharm programme 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.
- ♦ Qualified GATE.

Note :

- ♦ Non-GATE candidates may be eligible only for seats under NRI/Sponsored category in case GATE qualified candidates are not available.
- ♦ For consideration under the Sponsored category, candidates should have a two years full-time work experience in a registered firm/industry/educational institution.

Selection Procedure

The applicants for admission to the M Pharm programme (both 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 percentile scored in GATE - 70%.
- ♦ Weightage of written entrance test conducted by Jamia Hamdard - 30%.



Bachelor's Programmes in Pharmacy (B Pharm Regular and SFS)

Duration : Four years

Total Seats : 60

The breakup of the seats is as follows:

Under normal fee	: 25
Under SFS	: 25
NRI/Sponsored candidates	: 10

Additional seats are available for Foreign Nationals.

B Pharm (Regular and SFS with an additional compulsory paper of Unani Pharmacy)

Duration : Four years

Total Seats : 60

The breakup of the seats is as follows:

Under normal fee	: 25
Under SFS	: 25
NRI/Sponsored candidates	: 10

Additional seats are available for Foreign Nationals.

Medium of instructions of Unani Pharmacy 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.

Eligibility

A candidate seeking admission to B Pharm (Regular and SFS) programme of study 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 atleast 50% marks in the aggregate of Physics, Chemistry and Biology.
- ♦ Appeared in the Entrance Test conducted by Jamia Hamdard.
- ♦ Not more than 23 years of age on October 1, 2006

Selection Procedure

For admission to B.Pharm programme, a Combined Entrance Test for Bachelor programmes (CET) will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to B Pharm (Unani) programme of study 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 atleast 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.
- ♦ Not more than 23 years of age on October 1, 2006

Selection procedure

Applicants for admission to B.Pharm (Unani) will have to appear in the Combined Entrance Test for Bachelor programmes (CET) which will be conducted to test the knowledge of the candidates in Physics, Chemistry, Biology and General Awareness. The standard of questions will be that of qualifying examination i.e. Senior Secondary/Intermediate.

In addition to CET, the applicants shall have to appear in the test for Urdu language as per the entrance test schedule given in this prospectus. The selection will be made on the basis of the merit determined by the performance of the candidate in the CET and Urdu Test.

For admission against the Foreign National/NRI/Industry Sponsored seats, written test is not required.

B Pharm II Year (Through lateral entry)

Total Seats : 06

Breakup of the seats is as under:

Under normal fee	: 03
Under SFS	: 02
NRI/Sponsored candidates	: 01

Eligibility

A candidate seeking admission to B Pharm II year programme 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 and should have passed in each of these subjects.
- ♦ 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.
- ♦ Not more than 25 years of age on October 1, 2006.

Selection Procedure

For admission to B Pharm II year programme, a written Entrance Test will be conducted. The question paper will comprise of the questions from D Pharm syllabus of Jamia Hamdard.

The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against NRI/Sponsored seats, written test is not required.

B Pharm II Year (Through lateral entry, with an additional compulsory paper of Unani Pharmacy)

Total Seats : 06

Breakup of the seats is as under:

Under normal fee	: 03
Under SFS	: 02
NRI/Sponsored candidates	: 01

Medium of instruction of Unani Pharmacy paper(s) is Urdu.

Eligibility

A candidate seeking admission to B Pharm (Unani) II year programme 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, and must have passed in each of these subjects.
- ♦ Passed D Pharm (Unani) with 50 % marks in aggregate.
- ♦ Appeared in the Entrance Test conducted by Jamia Hamdard.
- ♦ Not more than 25 years of age on October 1, 2006.

Selection Procedure

For admission to B Pharm (Unani) II year programme, a written Entrance Test will be conducted. The question paper will comprise of questions from D Pharm syllabus of Jamia Hamdard.

The selection will be made is made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against NRI/Sponsored seats, written test is not required.

Diploma Programme in Pharmacy (D Pharm)

Duration : Two years

Total Seats : 30

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.



D Pharm (with an additional compulsory paper of Unani Pharmacy)

Duration : Two years

Total Seats : 30

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to D Pharm programme 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 that of qualifying examination i.e. Senior Secondary/Intermediate. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against Foreign National/NRI/Sponsored seats, written test is not required.

Eligibility

A candidate seeking admission to D Pharm (Unani) programme 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

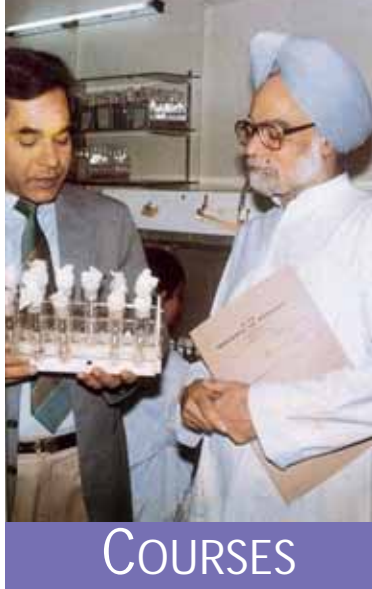
The candidates seeking admission to the D Pharm programme will have to appear in the Diploma Entrance Test (DET). The test paper will comprise of questions on Physics, Chemistry, Biology and General Awareness. The standard of questions will be that of qualifying examination i.e. Senior Secondary/Intermediate.

In addition to DET, the applicants will have to appear in the test for Urdu language for D. Pharm (Unani) as per the Test Schedule given in this prospectus. The selection will be made on the basis of the merit determined by the performance of the candidates in the DET and the Urdu test.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.



Faculty of Science



COURSES

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 faculty members in the Faculty of Science are involved in research with an objective to understand the etiology of diseases and inter-relationship between nutrients and drugs. The new emerging concept of role of elements in health and diseases is also being studied. Study of effect of environmental chemicals on health and ecosystem and mitigation of toxicity and carcinogenicity of environment chemicals are other thrust areas of research in the faculty. Scientific evaluation of the efficacy of herbal medicine is another area that is being extensively pursued. Other areas of research include the effect of environment on growth, development, structure and

chemistry of plants, relationship between structure and function of proteins and enzymes, development of biomolecules by r-DNA technology, regulation of gene expression, vaccine development, enhancement of secondary metabolites in medicinal plants, molecular biology of infectious diseases, biotransformation of medicinal plants for better yield of medicinal compounds and transgenics of vegetable, floriculture and oil crops.

All the departments of the faculty are well equipped in terms of instruments and necessary research infrastructure.

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 required for biomedical research. These include Atomic absorption and Atomic emission spectrophotometers, inductively coupled plasma spectrophotometer, ELISA reader JASCO Spectropolarimeter, Ultracentrifuges, HPLC with integrator, Gas chromatograph, HPTLC, CHNS Analysis, Gamma and Beta Scintillation Counters, Ultrosan, FT-IR, Luminescence Spectrometer, UV-VIS Double Beam Spectrophotometer, Gel Documentation System and Semi-preparative HPLC. Facilities for Internet and DTP are also available in the Computer Centre of the Faculty of Science. All the departments of the faculty are connected to the server of the CIF.

The faculty offers MSc programmes in Biochemistry, Biotechnology, Chemistry (Industrial Applications), Botany (with specialization in Environmental Botany) and Toxicology.

Research courses leading to the award of PhD degree are offered by all the departments of the faculty. The research funds of the faculty come from funding agencies like World Bank, department of Biotechnology (DBT), Department of Science & Technology (DST), Council of Scientific and Industrial Research (CSIR), Department of Indian System of Medicine, Indian Council of Agricultural Research (ICAR), Department of Ocean Development (DOD), Ministry of Environment & Forests (MoEF), Indian Council of Medical Research (ICMR), Central Council for Research in Unani Medicine (CCRUM), etc. The departments of the faculty have also received grants from the DST under the FIST scheme for augmentation of instrumentation facility.

PhD Programme

The Faculty offers PhD in the following disciplines:

- ♦ Biochemistry
- ♦ Biotechnology
- ♦ Chemistry
- ♦ Botany
- ♦ Toxicology

Some fellowships Sponsored by HNF are available for deserving candidates. Some candidates can be supported by appointing them as Junior Research Fellows in research projects Sponsored by various funding agencies. Preference is given to those candidates who have qualified UGC-CSIR/NET or the test conducted by ICMR.

Students desirous of seeking admission to PhD programme of the Faculty may see the areas in which research is conducted in the departments of the faculty on the University website.

Eligibility

Candidates seeking admission to the PhD programme in the Faculty should have passed MSc in the relevant subject securing at least 55% marks in the aggregate. 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.

Selection procedure

Admission to PhD programme is made on the basis of written Entrance Test followed by interview of the short-listed candidates. The test paper is based on the MSc syllabus of the respective subject of Jamia Hamdard.

The written test for admission to PhD will be conducted in Jamia Hamdard only.

Detailed procedure for PhD registration is provided on pages 63-64.

Department of Biochemistry

Over the years, the Department of Biochemistry has emerged as an excellent place of biochemistry education in India at MSc level. It has become a preferred destination for students from different states of the country such as UP, Bihar, Haryana, Rajasthan, MP, Delhi & J&K etc. as well as from abroad who want to study Biochemistry as Postgraduate level. Performance of students of the department in admission tests for PhD programmes of various prestigious institutions of the country such as AIIMS, IGIB, JNU, Delhi University etc. has been very good. A large number of students have qualified national level tests for award of various fellowships. In 2005, 15 students qualified UGC-CSIR-NET, 10 students qualified GATE and 07 students qualified ICMR test. This performance of students of the department reflects high standards of teaching in the department.

The department is also active in research, individually, and in collaboration with other departments of the Jamia Hamdard as well as with scientists of other reputed institutions in the country. The areas of research are lipid biochemistry, chemical carcinogenesis, hepatoprotective agents, anti-microbial agents of plant origin, control of mycotoxin contamination, molecular diagnostics, structure-function relationship of proteins & enzymes and immunomodulation.

MSc Biochemistry

Duration : Two years

Seats : 20

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MSc programme in Biochemistry must have:

- ♦ Passed BSc or equivalent examination with Biochemistry or 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

For admission to MSc programme in Biochemistry, a Combined Entrance Test for Master programmes (MET) will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of BSc level. The selection will be made on the basis of merit determined by the performance of the candidates in written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Department of Botany

Many students of the previous MSc batches have qualified NET and Civil Services examinations. Many have joined research programmes at reputed institutions like IIT, Delhi; IISc, Bangalore; IARI, New Delhi; FRI, Dehradun, IHBT, Palampur, TERI, New Delhi and DU institutions etc.

MSc Botany (with specialization in Environmental Botany)

Duration : Two years

Seats : 20

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MSc programme in Botany must have:

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

Selection procedure

For admission to MSc programme in Botany, a Combined Entrance Test for Master programmes (MET) will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of BSc level. The selection will be made on the basis of merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Department of Chemistry

The Department has launched MSc programme in Chemistry - Industrial Applications with an objective to produce professionally trained post-graduate chemists for pharmaceutical, food, cosmetic, polymer, petroleum and allied industries. The students who have obtained MSc degree in Chemistry are well placed in pharmaceutical companies like Dr. Reddy's Lab., Jubilant Organosys, Rexin Pharmaceuticals etc. Also the students obtaining PhD degrees in Chemistry have been either suitably placed in organizations like Ranbaxy, IIT, NIT etc. or have been offered Post Doctoral positions abroad. The department has also launched a new programme in PG Diploma in Chemoinformatics under open & distance learning mode.

MSc Chemistry (Industrial Applications)

Duration : Two years

Seats : 15

(Inclusive of seats reserved for NRI/ Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MSc programme in Chemistry must have:

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

Selection procedure

For admission to MSc programme in Chemistry (Industrial Applications), a written Entrance Test will be conducted to test the knowledge of the candidates in all the aspects of Chemistry (Physical, Inorganic, Organic and Analytical) of BSc level. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Department of Biotechnology

The department offers MSc in Biotechnology. The students of Biotechnology have high rate of success in NET/ICMR test. They have been selected in reputed institutes including I.I.Sc. Bangalore.

MSc Biotechnology

Duration : Two years

Seats : 20

(Inclusive of seats reserved for NRI/ Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MSc programme in Biotechnology must have:

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

Selection procedure

For admission to MSc programme in Biotechnology a Combined Entrance Test for Master programmes (MET) will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of BSc level. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.

Department of Medical Elementology and Toxicology

In the past, some students after obtaining MSc degree in Toxicology have been placed in major pharmaceutical companies such as Ranbaxy, Torrent, Cadila, Dabur etc. in their Toxicology Units. Students have also been selected in research programmes of the reputed research organizations such as Industrial Toxicology Research Centre (ITRC), Lucknow, VP Chest Institute, Delhi, Institute of Pathology, Delhi, Institute for Genomics and Integrative Biology, Delhi, National Institute of Immunology (NII), Delhi, All India Institute of Medical Sciences (AIIMS), Delhi etc. The Department has international collaboration with reputed research institutions. Some PG students have also been selected in international laboratories to pursue their research work. The department receives funds from national funding agencies. Most of the students who obtained PhD degree in Toxicology were offered research positions abroad. It is the only department in the University supported by the UGC under its Special Assistance Programme (SAP).

MSc Toxicology

Duration : Two years

Seats : 25

(Inclusive of seats reserved for NRI/Sponsored candidates).

Additional seats are available for Foreign Nationals.

Eligibility

A candidate seeking admission to MSc programme in Toxicology must have:

- ♦ Obtained bachelor's degree 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 and have secured at least 55% marks in the aggregate. Candidates who have studied biology at 10+2 level and have B Pharm/BVSc/BSc (Agriculture) degree are also eligible to apply. The minimum required percentage will be 55% in aggregate.
- ♦ Appeared in the Entrance Test conducted by Jamia Hamdard.

Selection procedure

For admission to MSc programme in Toxicology, a Combined Entrance Test for Master programmes (MET) will be conducted to test the knowledge of the candidates in Zoology, Botany, Chemistry, Biochemistry and Molecular Biology of BSc level. The selection will be made on the basis of the merit determined by the performance of the candidates in the written test only.

For admission against the Foreign National/NRI/Sponsored seats, written test is not required.



Procedure for Admission to PhD Programme of Jamia Hamdard

The PhD programme in all the faculties in Jamia Hamdard shall be a full time course. However, in the Department of Management Studies and in the Department of Computer Science. It could be part-time also.

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). However, applicants who have obtained Master's degree in the subject concerned will be considered for admission first. The candidate should have secured at least 55% marks in aggregate (or an equivalent CGPA as decided by Jamia Hamdard) in his/her Master's degree examination.

For admission to PhD programme, a candidate shall apply to the University on the prescribed Application Form. Eligible candidates shall have to appear in a written test and/or interview/experimental test of Jamia Hamdard. The written test shall be conducted by the Admission Committee/Controller of Admissions. The candidates short listed on the basis of the written test shall have to appear before an interview board.

The candidates who have cleared NET conducted by the CSIR/UGC/ICMR will be exempted from appearing in the written test. They, however, shall have to appear in an interview, which will be conducted within two months of declaration of UGC-CSIR (NET) result.

Candidates desirous of working in institutions having MoU with Jamia Hamdard will be exempted from appearing in the entrance test. However, they may be required to appear for an interview.

Applicants, who are either permanent teachers of Jamia Hamdard or teachers on long term contractual service in Jamia Hamdard, are exempted to appear in the test/interview for registration to the PhD programme.

Candidates who can be admitted to the PhD programme on part-time basis in the Department of Management Studies and Department of Computer Science could be in the following categories:



a) Sponsored Category

Employees of Public Sector Undertakings or Government Departments or Research and Development Organizations or Private Organizations, as approved by the University, shall be eligible for admission under this category. Such candidates should have a minimum experience of two years. Sponsored candidates shall be required to submit a certificate from their employer, stating that the candidate would be treated as on duty with their salary and allowances and they will be permitted to devote sufficient time for research. These candidates shall be required to attend the respective department in



Jamia Hamdard on full- time basis for a period of at least thirty days every year. Only those candidates will be admitted in these categories who are living in National Capital Region.

b) Teachers' Category

Teachers of educational institutions are eligible for admission to PhD programme under this category. These candidates will be required to submit "No Objection Certificate" from their Institutions, in which it will be clearly mentioned that the candidates will be required to attend their respective departments in Jamia Hamdard for at least 20 hours per month. During winter & summer vacations, these candidates will have to devote their full-time to research work at Jamia Hamdard. They will also be required to give seminars to students/faculty of Jamia Hamdard in the areas of their specialization/research-work.

Procedure for PhD Registration

The selected candidates shall contact the proposed supervisors provided, they have vacancy and prepare synopsis on the research topic. Ten copies of the synopsis shall be submitted to the Dean of the Faculty through Head of the Department along with the duly filled registration form to be placed before the BRS for approval. They have to deposit the prescribed fee as per the fee structure for PhD programme within the given time.

Foreign Nationals shall have to obtain student/research visa as one of the essential requirements for PhD registration in Jamia Hamdard. They will not be required to appear in the entrance test or interview. They may be given offer of admission without formal approval of the BRS, after receiving recommendations from the head of the department and Dean of the faculty.

Members of the Academic Staff

FACULTY OF ALLIED HEALTH SCIENCES

Department of Rehabilitation Sciences

Mohd Farooque, MBBS, MS (Ortho), D Ortho, Professor*
Usha Sabherwal, MBBS, MS (Anatomy), Professor
Harinder Kumar, MBBS, MD, Reader
Ona Pranav Desai, MSc (OT), Reader
Ruchi Nagar, MSc (OT), Lecturer
Leena Dhawan, PGDR, MS (PT), Lecturer
K Gokulakannan, MPT, Lecturer
Shamim Kabir, MOT, Lecturer
Nishat Quddus, MPT, Lecturer

Department of Paramedical Sciences

PK Pillai, MBBS, DGO, MD Microbiology, Professor*
Prem Kapoor, MBBS, FIAMS, MD Medicine, Consultant
SN Kaul, MBBS, MD Radiology, Consultant
Anwar Habib, MBBS, MD, Medicine, Consultant
Rajni Mehra, MBBS, FRCA, Consultant
Nancy Kaul, MBBS, MD, Med-Biochemistry, Consultant

FACULTY OF ISLAMIC STUDIES & SOCIAL SCIENCES

Department of Islamic Studies

Ghulam Yahya Anjum, MA, M Phil, PhD, Reader*
Ishtiyaque Ahmad, MA, PhD, Reader
S Wali H Jafri, MA, PhD, Lecturer
Reeta Bagchi, MA, PhD, Lecturer
Shama Khatoon, MA, PhD, Lecturer
Basir Ahmad Khan, MA, M Th, PhD, Professor

Centre for Federal Studies

Akhtar Majeed, MA, D Phil, D Litt, Professor*
Arshi Khan, MA, M Phil, PhD, Lecturer
Kumar Suresh, MA, M Phil, Lecturer
Ajay Kumar Singh, MA, M Phil, PhD, Lecturer

Centre for History of Medicine and Science Dean*

Abdul Bari, BUMS, MA, Lecturer
Arshad Husain, MA, PhD, Lecturer
Altaf Ahmad Azmi, BUMS, Professor

FACULTY OF MANAGEMENT STUDIES AND INFORMATION TECHNOLOGY

Department of Management Studies

Narender Kumar Jain, PhD, MBA, CAIIB, CFA, D BAS E, Professor*
Shakti Kak, MA, M Phil, PhD Professor
Shibu John, PGDHM, Reader
Shahid Pervez Khan, BSc (Engg), MBA, Lecturer
Sana Beg, BSc (Engg), MBA, Lecturer
Rakshinda Siraj, BSc, MAEBM, Lecturer
M. Shahnawaz Abdin, MBA, Lecturer
Mohd. Faisal Khan, MBBS, PG Dip in Hospital & Health Mangt, Lecturer
Meeta Mahar, MBBS, MD, Lecturer

Department of Computer Science

Dean*
Tamanna Siddiqui, MCA, Lecturer
Basir Alam, B Tech, Lecturer

Suraiya Jabin, MCA Lecturer
Farheen Siddiqui, MCA, Lecturer
Sameena Naaz, M Tech, Lecturer
Parul Agarwal, MCA, Lecturer
Deepa Anand, MCA, Lecturer
Jahiruddin, MCA, Lecturer

Computer Centre

M Afshar Alam, MCA, PhD, Head*
Qamar Parvez Rana, MCA, System Analyst
Zafar Ahsan, B Tech, System Analyst

FACULTY OF MEDICINE (UNANI)

Department of Amraz-e-Niswan, Qabalat-o-Atfal Dean*

Hamida Aquil, BUMS, Lecturer
Suhail Fatima, BUMS, MD, Lecturer

Department of Tahaffuzi Wa Samaji Tib

Mashkoor Ahmad, BIMS, MA, M Phil, Reader*
M Junaid Siddiqui, BIMS, MD, Lecturer
S Aamena Naaz, BUMS, MD, Lecturer
Mohd Akram, BUMS, MD, Lecturer
Rubi Anjum, BUMS, MD, Lecturer

Department of Ilmul Advia

Mohd. Aftab Ahmad, BUMS, MD, Reader*
Mohd Asif, MSc, M Phil, Lecturer
Hifzul Kabir, BUMS, MD, Lecturer
Mohd Aslam, BUMS, MD, Lecturer
Abdul Rauf, BUMS, MD, Lecturer
MA Jafri, BIMS, MD, Professor (on leave)

Department of Jarahiyyat

Tariq Akram Siddiqui, BUMS, MD, Reader*
SM Arif Zaidi, BUMS, Lecturer
Minhaj Ahmad, BUMS, MS, Lecturer

Department of Kulliyat

Dean*

Ashhar Qadeer, BUMS, MD, Lecturer
Yasmin Shamsi, BUMS, MD, Lecturer
Ayesha, MSc, PhD, Pre-Tibb Teacher

Department of Moalejat

Shakir Jamil, BIMS, MD, Professor*
Mohd Akhtar Siddiqui, BIMS, MA, MD, Reader
Asim Ali Khan, BUMS, MD, Lecturer
Fasihuzzaman, BUMS, MD, Lecturer
Asia Sultana, BUMS, MD, Lecturer

Department of Tashreeh-wa-Munafeul-Aza

S Mehtab Ali, BIMS, Reader*
S Mohd Aaqil Rizvi, BIMS, Lecturer
Anwar H Khan, BUMS, MD, Lecturer
Khursheed A Ansari, BUMS, MD, Lecturer

FACULTY OF NURSING

Bandana Bhattacharya, MSc, M Phil (Nursing), Principal*
Urmila D Bhardwaj MSc (Nursing), Reader
Pranti Barua, MSc (Nursing), Lecturer
Madhuri Walters, MSc, (Nursing), Lecturer
Taruna Arora, MSc (Nursing), Lecturer
Manju Chhugani, MSc (Nursing), Lecturer
Veena Sharma, MSc (Nursing), Lecturer
Seema Rani, MSc (Nursing), Lecturer
Grace Paul, MSc (Nursing), Lecturer
Eke Lama Tamang, BSc (Nursing), Tutor
Hemlatha Nair, BSc (Nursing), Tutor
Madhavi Verma, BSc (Nursing), Tutor
Santosh Dogra, MSc (Nursing), Tutor
Mikki Khan, BSc (Nursing), Tutor

Mehrun Nisa, BSc (Nursing), Clinical Instructor
Sartaj Parveen, BSc (Nursing), Clinical Instructor
Anjali Kaushik, BSc (Nursing), Clinical Instructor
Jamal Fatima Hashmi, BSc, Clinical Instructor

FACULTY OF PHARMACY

Department of Pharmaceutical Chemistry

Suroor A Khan, MSc, M Phil, PhD, Professor*
Nadeem Siddiqui, M Pharm, PhD, Reader
Bahar Ahmad Khan, MSc, PhD, Reader
Mohd Amir, MSc, PhD, Reader
Sushma Drabu, M Pharm, PhD, Lecturer
Gita Chawla, M Pharm, PhD, Lecturer
Sandhya Bawa, M Pharm, PhD, Lecturer
Asif Husain, M Pharm, PhD, Lecturer
Mymoona Akhtar, M Pharm PhD, Lecturer
Mohd Shahar Yar, M Pharm, PhD, Lecturer
Mohd Mumtaz Alam, M Pharm, Lecturer
Ozair Alam, M Pharm, Lecturer
Anis Ahmad Siddiqui, M Pharm, PhD, Reader (on leave)
S Misbahul Hasan, M Pharm, PhD, Lecturer (on leave)

Department of Pharmaceutics

RK Khar, M Pharm, DBM, PhD, Professor*
Mushir M. Ali, M Pharm, PhD, Professor
Asgar Ali, M Pharm, PhD, Professor
Kanchan Kohli, M Pharm, PhD, Reader
Farhan Jalees Ahmad, M Pharm, PhD, Reader
Yasmin Sultana, M Pharm, PhD, Lecturer
Sanjula Baboota, M Pharm, PhD, Lecturer
Javed Ali, M Pharm, PhD, Lecturer
Mohd. Aqil, M Pharm, PhD, Lecturer
Zeenat Iqbal, M Pharm, Lecturer
Sushma Talegaonkar, M Pharm, PhD, Lecturer
Saima Amin, M Pharm, Lecturer

Jasjeet Kaur Sahni, M Pharm, Lecturer
Sheikh Shafeequn Nabi, M.Pharma, Lecturer
BE Rao, M Pharm, PhD Visiting Professor
Alka Ahuja, M Pharm, PhD, Reader (on leave)

Department of Pharmacology

KK Pillai, M Pharm, PhD, Professor*
Shibli Jamil, M Pharm, Lecturer
Manju Sharma, M Pharm, PhD, Lecturer
Kiran Dubey, M Pharm, Lecturer
S Ehtaishamul Haq, MSc, PhD, Lecturer
Divya Vohora, M Pharm, PhD, Lecturer
Abul Kalam Najmi, M Pharm, PhD, Lecturer
Anshu Manocha, M Pharm, PhD, Lecturer
Razia Khanam, M Pharm, Lecturer
Mohd Akhtar, M Pharm, Lecturer
Mohd Tarique Anwar, M Pharm, Lecturer
Uma Bhandari, M Pharm, PhD, Reader (on leave)

Department of Pharmacognosy & Phyto-chemistry

Mohd Ali, MSc, PhD, Professor
SH Ansari, M Pharm, PhD, DSc, Professor*
Vidhu Aeri, M Pharm, PhD, Lecturer
Mohd Mujeeb, M Pharm, Lecturer
Shawkat Rasool Mir, M Pharm, Lecturer
Shoaib Ahmad, M Pharm, Lecturer
Bibhu Prasad Panda, M Pharm, Lecturer
Sayeed Ahmad, M Pharma, PhD, Lecturer
Rasheeduz Zafar, M Pharm, PhD, Professor (on leave)

Computer Unit

Vinod Kumar, M Tech, Lecturer

FACULTY OF SCIENCE

Department of Biochemistry

MA Baig, MSc, M Phil, PhD, Professor*
Shakir Ali, MSc, PhD, Reader

Saleem Javed, MSc, PhD, Reader
Waseem Ahmed Siddiqui, MSc, PhD, Lecturer
Rana Zaidi, MSc, PhD, Lecturer
Farah Khan, MSc, Lecturer

Department of Botany

Muhammad Iqbal, MSc, M Phil, PhD, FNASc, FLS, FAEB, FNESA, Professor*
Javed Ahmad, MSc, M Phil, PhD, Reader
MP Sharma, MSc, PhD, Reader
TO Siddiqi, MSc, M Phil, PhD, Reader
Mahmooduzzafar, MSc, M Phil, PhD, Lecturer
Abdul Mujeeb, MSc, PhD, Lecturer
Shahid Umar, MSc, M Phil, PhD, Lecturer
Altaf Ahmed, MSc, PhD, Lecturer
Y P Abrol, M Sc, PhD, FNA, FA Sc, FNA Sc, FAAS, INSA Senior Scientist

Department of Chemistry

M Sarwar Alam, MSc, M Phil, PhD, Reader*
Kalim Javed, MSc, M Phil, PhD, Lecturer
Hinna Hamid, MSc, PhD, Lecturer
Shakeel Ahmad, MSc, PhD, Visiting Professor
Ratna Choudhary, MS, M Tech, PhD, Visiting Professor

Department of Medical Elementology and Toxicology

Ehsan A Khan, MSc, M Phil, PhD (Statistics), Reader*
Fakhrul Islam, MSc, M Phil, PhD, Reader
S Raisuddin, MSc, PhD, Reader
Mohd. Saeed Siddiqui, MSc, M Phil, PhD, Lecturer
Mohammad Athar, MSc, PhD, FNA Sc, Professor (on leave)
Sarwat Sultana, MSc, M Phil, PhD, Reader (on leave)
Haider A Khan, MSc, PhD, Lecturer (on leave)

Department of Biotechnology

SK Jain, MSc, PhD, Professor*
PS Srivastava, MSc, PhD, FNA Sc, Professor

MZ Abdin, MSc, PhD, Professor
Farhat Afrin, MSc, PhD, Lecturer
Sandip Das, MSc, M Phil, PhD, Lecturer

DIRECTORATE OF OPEN AND DISTANCE LEARNING

Asgar Ali, M Pharm, PhD, Director
Sayeedun Nisa, MIBM, Lecturer

ADJUNCT PROFESSORS

PK Seth, Ex-Director, ITRC in the Department of Elementology and Toxicology
LMS Palni, Director, HED in the Department of Biotechnology
SPS Khanuja, Director, CIMAP in the Department of Botany
GM Qazi, Director, RRL, Jammu in the Department of Pharmaceutics
P Pushpangadan, Director, NBRI in the Department of Botany
ST Pasha, Additional Director, NICD in the Department of Biotechnology
Qadar Pasha, IGIB in the Department of Biochemistry
Shahid Jameel, ICGEB in the Department of Biotechnology
Qamar Rahman, ITRC in the Department of Elementology and Toxicology
Mohd Salman, Ranbaxy Research Laboratories Ltd, in the Department of Chemistry
AK Bhatnagar, Ex-Director, R&D Centre, Indian Oil Corporation, Faridabad in the Department of Chemistry
Kasim A Mookhtiar, Former Vice President, Ranbaxy Research Laboratories Ltd, in the Department of Pharmaceutics
DN Dhar (Retired Professor) IIT Kanpur, in the Department of Pharmaceutical Chemistry

* Head of Department

General Information and Guidelines for Admission

1. The applicants are advised to read carefully the contents of this prospectus and familiarize themselves with the relevant rules governing the Admission/Entrance Test/Interview, of Jamia Hamdard. They should also check all the eligibility criteria including age requirement for a particular programme. Marks obtained which are less even by a fraction shall not be rounded off to the next whole number to determine the eligibility. 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 and has been issued offer letter for admission to a particular programme of study.
2. Bachelor's degree signifies that the degree has been obtained under 10+2+3 system of education or equivalent.
3. In the Prospectus, information regarding admission is given only in brief. Rules of eligibility are followed strictly. The University, however, reserves the right to refuse admission to an individual without assigning any reason. A candidate shall not be entitled to claim admission as a matter of right even if he/she is otherwise eligible. Furthermore, if any error / omission in the processing/ verification of certificates / documents of any candidate are made by the University at the time of admission, the University has the right to cancel such admission at any stage when such error is discovered.
4. By obtaining the Admit Card and appearing in Entrance Test, a candidate does not confer any right to claim admission if the candidate does not fulfill all the eligibility conditions prescribed by Jamia Hamdard.
5. Application found to be incomplete or not submitted on the prescribed form or those submitted after the last date shall not be entertained in any case. No relaxation in the last date will be granted. However, those applications, which are received after the last date but bear a postal stamp showing last date or an earlier date, will be accepted if they are received within couple of days after the last date.
6. The University takes no responsibility for any delay in postal transit or non-receipt of Application Form/Admit Card/Interview Letter/ Intimation Letter etc. or any other communication relating to admission.
7. No request for change in address at any stage will be entertained. In case of any change in the address for correspondence, the candidate must inform the concerned Post Office to re-direct his/her correspondence at his/her new/changed address to avoid any delay in receiving intimation etc.
8. Candidates who do not get the Admit Card must report to the Admission Section one day before the date of the Entrance Test or on the day of Entrance Test at the Test Centre itself to collect duplicate Admit Card. Such candidates are required to bring two

photographs, duly attested for the purpose. Candidates, who have opted for a test centre other than Delhi, may reach the test centre one hour before the test with two attested photographs and collect the duplicate Admit Card. Seating plan of Delhi Centres may be displayed on the University website.

9. The University has the right to change the schedule and venue of the Entrance Test/Interview etc. due to any unforeseen circumstances.
10. The changes made in admission rules and /or in the eligibility criteria by the University, from time to time, will also be applicable for the candidates seeking admission during the academic session 2006-07.
11. If it is discovered at any stage that a candidate has made a false or incorrect statement or used fraudulent means for admission or does not fulfill the eligibility requirements, he/she will not be allowed to complete admission formalities. If admission has been completed, it can be cancelled at any stage.
12. Candidates getting Supplementary / Compartment / Essential Repeat in the qualifying examination are not entitled to get admission in the same year even if they qualify the Entrance Test. Candidates who take admission by withholding information will not be entitled for refund of fees after cancellation of their admission.
13. A candidate already enrolled in any programme 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. However, this rule does not apply on the candidates who are pursuing courses under Open and Distance Learning programme of Jamia Hamdard.
14. The medium of all the Entrance Tests is English. However, for admission to Pre-Tib course and MA Islamic Studies, the entrance test question paper will be in Urdu as well

as some portions will be in English. Entrance test for PhD in Islamic Studies may also be in English/Urdu.

15. The candidates who have applied as 'result awaited' candidates should submit attested copies of their mark -sheets within ten days of the declaration of results. Form No. and Roll No. allotted by Jamia Hamdard should be written clearly on the back of the mark- sheet.
16. Canvassing for admission in any form by a candidate would lead to rejection of his/her application form.
17. All the matters of dispute shall be subject to Delhi jurisdiction.

PARENTS/GUARDIANS MAY 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. To appear in the annual/semester examination, 75% attendance in class is necessary. Please impress upon your ward to communicate his/her attendance to you at the end of each term.
3. 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 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. Candidates will be required to produce original certificate at the time of admission. Weightage in merit is given to internal students and sportsperson as per University rules. Seats are available for Physically Handicapped candidates as per rules.

INTERNAL CANDIDATES

A candidate who has passed qualifying examination from Jamia Hamdard/HNF-funded schools will be considered as internal candidate. (See pages 82-83 for details)

PHYSICALLY HANDICAPPED (PH) CANDIDATES

A candidate in order to be eligible for reservation/concession under this category should have minimum degree of disability to the extent of 40%. Physically handicapped 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 handicapped, ENT surgeon or Audiologist for hearing speech handicapped and an Orthopaedic Surgeon or a Specialist in Physical Medicine and Rehabilitation in the case of locomotor handicapped. Furthermore, a candidate will become eligible for the benefit under PH 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.

SPORTSPERSON

Distinguished sportsperson who play the games of Badminton, Basketball, Cricket, Football, Table Tennis and Volleyball 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:

- ◆ Represented State in the National Games/ Championships (certificate from National/ State Association is to be submitted).
- ◆ 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.



Admission Guidelines for Foreign Nationals and NRI/Industry Sponsored Candidates

PROCEDURE FOR APPLYING:

1. Foreign Nationals/NRIs/Sponsored candidates should apply on a separate form prescribed for Foreign Nationals/NRI/Sponsored candidates. The Sponsored candidates will have to submit a sponsorship letter at the time of admission.
2. The Information Bulletin & Prospectus along with Application Form for Foreign Nationals/NRIs/ Sponsored seats may be obtained from the office of The Chairman, Admission Committee, Jamia Hamdard, N.D.-110062 by sending a crossed Bank Draft of US\$ 10 or Indian rupees 575/- (Rs. 500 in cash) in favour of Jamia Hamdard payable at New Delhi. The candidates may apply on the prescribed form by enclosing the processing fee of US\$ 10 or Rs. 500 for each **discipline/programme**.

3. The Application Form can also be downloaded from the web site of the University at www.jamiahamdard.edu. In such cases, the candidate should submit an additional amount of US\$ 10 or Rs. 500/-

Foreign Nationals/NRIs/Sponsored candidates are not required to appear in the Entrance Test. However, candidates applying for admission to M Pharm programme under NRIs/Sponsored category will have to appear in the Entrance Test.

Important Instructions for Foreign Nationals seeking Admission

The number of seats available in each programme for Foreign Nationals are given below:

Programme	Seats for Foreign Nationals	Programme	Seats for Foreign Nationals
MSc Biochemistry	3	MD (Unani)	1 in each discipline
MSc Biotechnology	3	B Pharm	10
MSc Chemistry (Industrial Applications)	2	B Pharm (Unani)	10
MSc Botany (Environmental Botany)	3	BMLT	4
MSc Toxicology	3	BOT	4
MSc Computer Science	8	BPT	5
M Pharm	2 each in Pharmaceutics & Pharmaceutical Chemistry, 1 each in rest of the disciplines	BSc Optometric Practices	5
MBA	10	BUMS	6
MBA (Health, Hospital & Pharmaceutical Management)	10	BSc Nursing (Hons.)	3
MCA	10	BCA/BSc (IT)	10
MPT	1 in each discipline	D Pharm	5
MOT	1 in each discipline	D Pharm (Unani)	5
MA Islamic Studies	2	Diploma in X-Ray & ECG Techniques	2
		Diploma in Operation Theatre Techniques	2
		Diploma in Dialysis Techniques	2
		Diploma in Medical Record Techniques	1
		DGNM	3

ADMISSION PROCEDURE FOR INTERNATIONAL STUDENTS

To apply for admission to undergraduate or diploma programme of study in Jamia Hamdard, the candidate must have either passed or completing the Senior Secondary School Examination, that is, at least twelve years of Schooling.

For post-graduate programmes, the candidate should have passed or appearing in Bachelor's degree examination with desired percentage/grade.

For admission to PhD programme, the candidate should have either passed or completing the Master's degree of the concerned subject with desired percentage/grade.

The candidate should have passed the examination as per the eligibility requirement of programme from a University/ Education Board, included in the list of Association of Indian Universities (AIU). 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 (US\$ 50). AIU address is given below.

AIU House

16 Kotla Marg, New Delhi - 110 002, India.

Phones: (91)-11-23230059, (91)-11-2323 2429;

Fax : (91)-11-2323 2131

Email: aiu@del2.vsnl.net.in

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

Admission Application

A candidate may apply directly (as self financing candidate) or through the Indian Council for Cultural Relations (ICCR, email: iccr@vsnl.com). For scholarship

of Government of India, candidate may apply to Indian Mission to their country for ICCR Fellowship. Educational Consultants India (EdCIL): website: www.edcil.org, e-mail: root@edcil.co.in also arranges admission of foreign students in Jamia Hamdard.

Visa and Immigration Requirements

Candidates should have valid passport and student visa. The visa can be obtained from the Indian missions abroad by producing letter of provisional/confirmed offer of admission from Jamia Hamdard. A No Objection Certificate (NOC) will also have to be obtained from the Ministry of External Affairs, Government of India. The address of concerned officer is given below.

The Section Officer Education (Student Cell)

Room No. 1013, Ministry of External Affairs
(Government of India)

Akbar Bhawan, Chanakyapuri, New Delhi 110021, India

Phone: +91-11-26876133/43,

Fax: +91-11-26876134

HOSTEL FEE AND COST OF LIVING

Inside the campus: Jawahar Lal Nehru Hostel for International students (for boys only): Annual charges: US\$ 600 (For Boys) and US\$ 400 (For Girls) + Mess Charges will be additional as per University norms.

Outside the campus: Annual charges for accommodation range from US\$ 600 to 1000 depending upon the location and type of accommodation + food charges.

Public transport comprising of bus, auto-rickshaw and taxi is relatively cheap in Delhi. For public transport, concessional bus passes are available for students. Recently on a limited route mass rapid transport of metro train has also been introduced in Delhi.

Health Care

University has its own 150-bed hospital with well equipped out patient and in-patient facilities. The hospital has consultations in medicine, gynaecology, ophthalmology, ENT, plastic surgery and various other specializations as given on page number 12. Unani medical facility is also available in the hospital.

Free medical consultation only in the OPD of Majeedia Hospital is made to students. Cost of medicine has to be met by the student. It is important for an international students to have insurance cover to meet the medical expenses.

English Language Course for International students

A prospective student is expected to have reasonably good knowledge of English Language. The University has provision for training in English Language for those who are not proficient in English. A three-month Certificate Course in English Language has been launched to develop English language skills in International students. Those who have cleared Test of English as Foreign Language (TOEFL) or the International English Language Testing System (IELTS) with desired scores may not be required to do this course. A student who will show evidence that he/she has been taught in a system where English was medium of instruction throughout his/her career will also be

exempted from attending this course. For others, it will be desirable that they join the course three months before the beginning of academic session. The course fee is US\$ 250. They may be provided hostel accommodation, if required on normal payment of fee for board and lodging.

Who is an NRI?

The following category of Indians will be eligible to apply for NRI category.

- ♦ A candidate who has passed qualifying exam from a School/University outside India.
- ♦ His / her father / mother are settled / employed outside India.

The following documents should be attached with the application to claim admission under NRI category.

- ♦ Copy of mark-sheet/degree/certificate given by the school/university outside of India.
- ♦ Copy of passport of father /mother showing the visa status with valid dates.

Who is a Sponsored Candidate?

A candidate who is Sponsored by an Industry/Institution will be considered under Sponsored category. He/she should attach a certificate with the application form from the competent authority of the Industry/Institution showing the sponsorship.

Note: If the seats reserved for NRI/Sponsored Candidates are not filled, vacant seats will be offered to general category candidates from the merit list.

INSTRUCTIONS FOR NRI/SPONSORED CANDIDATES

The number of seats available in each programme for NRI/Sponsored candidates is given below:

Programme of Study	No. of Seats for NRI/ Sponsored candidates	Programme of Study	No. of Seats for NRI/ Sponsored candidates
MSc Biochemistry	2	B Pharm (Unani)	10 (3 NRI, 7 Sponsored)
MSc Biotechnology	2	B Pharm II year (Through lateral entry)	1
MSc Chemistry (Industrial Applications)	2	B Pharm (Unani) II year (Through lateral entry)	1
MSc Botany (Environmental Botany)	2	BSc Nursing (Hons.)	2
MSc Toxicology	2	BMLT	5
MSc Computer Science	10	BOT	4
M Pharm	3 each in Pharmaceutics & Pharmaceutical Chemistry 2 each in Pharmacognosy & Phytochemistry, Pharmacology and Pharmaceutical Analysis, 1 each in the rest of the disciplines	BOT - III yr. (Through lateral entry)	1
		BPT	5
		BPT - III yr. (Through lateral entry)	1
		BSc Optometric Practices	5
		BSc Optometric Practices II yr. (Through lateral entry)	1
		BUMS	2
		BCA/BSc (IT)	10
		D Pharm	5
MBA	10 (3 NRI, 7 Sponsored)	D Pharm (Unani)	
MBA (Health, Hospital & Pharmaceutical Management)	10 (3 NRI, 7 Sponsored)	Diploma in Operation Theatre Techniques	5 2
MCA	10 (3 NRI, 7 Sponsored)	Diploma in Dialysis Techniques	2
MPT	1 in each discipline	Diploma in X-Ray & ECG Techniques	2
MOT	1 in each discipline	Diploma in Medical Record Techniques	1
MA Islamic Studies	2	DGNM	2
B Pharm	10 (3 NRI, 7 Sponsored)		

FEE STRUCTURE

The annual fee for the first year shall be payable in one installment at the time of admission in the form of crossed Demand Draft /Bank Pay Order drawn in

favour of Jamia Hamdard, payable at Delhi/New Delhi. This fee structure is subject to change.

Programme	I Year	II Year	III Year	IV Year	V Year	Programme	I Year	II Year	III Year	IV Year	V Year
D Pharm	17000	17000	-	-	-	BMLT	50000	50000	50000	-	-
D Pharm (Unani)	17000	17000	-	-	-	Pre-Tib	10000	-	-	-	-
B Pharm	26000	26000	30000	30000	-	BUMS	20000	20000	22000	22000	12000
B Pharm (Unani)	26000	26000	30000	30000	-	BUMS (SFS)	65000	65000	70000	70000	35000
B Pharm (SFS)	70000	70000	75000	75000	-	MD	22000	22000	24000	-	-
B Pharm (Unani SFS)	70000	70000	75000	75000	-	MSc Biotechnology*	30000	30000	-	-	-
B Pharm II yr.	-	26000	30000	30000	-	MSc Biochemistry*	20000	20000	-	-	-
(Through lateral entry-regular)						MSc Toxicology*	18000	18000	-	-	-
B Pharm II yr. [Through	-	26000	30000	30000	-	MSc Chemistry (Ind. Appl.)*					
lateral entry-regular) (Unani)]						Botany (Env. Botany)*	16000	16000	-	-	-
B Pharm II yr.	-	70000	75000	75000	-	MSc Computer Science*	35000	35000	-	-	-
(Through lateral entry-SFS)						BCA/BSc(IT)* with CCNA	50000	50000	55000	-	-
B Pharm II yr.	-	70000	75000	75000	-	MPT	60000	60000	-	-	-
[lateral entry-SFS (Unani)]						MOT	60000	60000	-	-	-
MBA*	70000	75000	-	-	-	Diploma in X-Ray &					
MBA*	70000	75000	-	-	-	ECG Tech., OT Tech.,					
(Health, Hospital and						Dialysis Tech.,	18000	18000	-	-	-
Pharmaceutical Management)						DMRT	17000	17000	-	-	-
MCA*	70000	70000	75000	-	-	Diploma in New	6100	-	-	-	-
M Pharm*	45000	45000	-	-	-	Economy Skills					
Pharm. Chem., Pharmaceuticals,						Diploma in Ophthalmic	20,000	20,000	-	-	-
Pharmacology, Pharmacognosy &						OT Techniques					
Phytochemistry						Certificate Course in	Rs. 1000/- deposit (refundable on successful				
M Pharm*	80000	80000	-	-	-	Ward Attendant	completion of course).				
Quality Assurance, Pharm.						Certificate Course in Attar	5000	-	-	-	-
Practice, Pharm. Analysis,						MA Islamic Studies	3000	3000	-	-	-
Pharmaceutical Biotechnology**						BOT	51000	51000	55000	55000	-
DGNM	12000	12000	14000	-	-	BPT	60000	60000	63000	63000	-
BSc Nursing (Hons.)	18000	18000	20000	20000	-	BPT - III yr.	-	-	63000	63000	-
BSc Optometric Practices	45000	45000	50000	No fee	-	(Through lateral entry)					
BSc Optometric Practices	-	45000	50000	No fee	-	BOT - III yr.	-	-	55000	55000	-
II year (Through lateral entry)						(Through lateral entry)					
						Certificate programme in Unani Medicine	\$1000 (For six month course)				

* Semester Programmes

** Fee for M Pharm in Pharmaceutical Biotechnology, is Rs. 20, 000/- per year.

Notes:

- In case the total course fee (fee for the entire duration of the programme of study) is paid at the time of admission to the first year of the programme, a concession of 10% will be given.
- The fee for supplementary examinations will be charged separately @ Rs. 150/- per paper.
- If the fee for subsequent years is not deposited in time as notified, a late fee of Rs. 5/- per day will be charged.

FEE STRUCTURE FOR FOREIGN NATIONAL/NRI/SPONSORED CANDIDATES

Programme of Study	Annual Fee (US Dollars or Equivalent)
Certificate Programme in Unani Medicine	1000
D Pharm/D Pharm (Unani)	1200
B Pharm/B Pharm (Unani)	2500
DGNM	1000
BSc Nursing (Hons.)	2200
Pre-Tib	1000
BUMS	2000
MBA*	3000
MBA* (Health, Hospital and Pharmaceutical Management)	3000
MCA*	3500 in I & II years, 4000 in III year
MSc Computer Science*	1500
MD	3000
MSc Biotechnology*	3000
MSc Biochemistry*	1800
MSc Botany (Env. Botany)* / Chemistry (Ind. Appl.)*	1000
MSc Toxicology *	1500
BCA/BSc (IT)*	2500
MPT	3000
MOT	3000
BMLT	2500
Diploma in X-Ray & ECG Techniques	1000
Diploma in Operation Theatre Techniques	1000
Diploma in Dialysis Techniques	1000
Diploma in Medical Record Techniques	1000
MA Islamic Studies	1000
BOT	3000
BPT	3000
BPT & BOT - III Yr. (Through lateral entry)	3000
BSc Optometric Practices	2000
BSc Optometric Practices II year (Through lateral entry)	2000
M Pharm*	3500

*Semester Programmes

Fee for Foreign Nationals from SAARC countries

Foreign Nationals belonging to SAARC countries and holding a foreign passport will pay US \$ 500 less than the prescribed annual fee for a programme of study.

FEE FOR PhD/M Phil PROGRAMME

Head	Science/Pharmacy/ Management/ Computer Science/ Allied Health Science (In Rs.)	Islamic Studies and Social Sciences (In Rs.)
Admission Fee (One time)	500	500
Enrolment Fee (One time)	200	200
Annual Fee	12000	2000
Examination Fee	2500 (to be deposited at the time of submission of thesis)	2500 (to be deposited at the time of submission of thesis)
Annual Contingency*	8500	-

* Contingency is to be paid by the students admitted to PhD programme of Faculty of Pharmacy, who are self-supported and those who are working in the projects without their own independent fellowships that carry contingency. Contingency for PhD Pharmaceutical Medicine programme will be Rs. 10,000 per annum.

The annual fee for Foreign Nationals for PhD programme will be US\$ 3000 in the case of Management, Computer Science, Pharmacy, Science and Allied Health Science students. The annual fee for Foreign Nationals for PhD/M Phil, programme will be US\$ 1000 in the case of Islamic Studies and Federal Studies. However, Foreign Nationals from SAARC countries will pay US\$ 500 less for every course except for PhD in Federal Studies and Islamic Studies. In case of PhD in Federal Studies and Islamic Studies, the concession in fee for Foreign Nationals from SAARC countries will be US\$ 300.

ANNUAL HOSTEL FEE

Annual Hostel Fee Head For all Students	Except PhD (In Rs.)	PhD Students (In Rs.)
Admission Fee (one time)	600	600
Room Rent	4700	6700
Hostel Development Charges	1500	1500
Electricity & Water Charges	1400	1400
Other Amenities	900	900
Service Charges	900	900
Total	10000	12000

Important note about hostel fee: Rates of hostel fee may change year to year depending on resources and general increase in maintenance of the facility. In case a student gets hostel accommodation in the second, third or subsequent year of his/her study, the rates of hostel fee will be applicable as per the existing rates in the year he/she gets hostel accommodation. In case a student joins another programme of study, he/she will have to pay the hostel fee as per the prevalent rates. For example, if a student who is staying in the hostel joins MD programme after completing BUMS, he/she will have to pay the hostel fee as per the rates, which are prevalent when he gets admission to MD programme. Similar rule will apply to those who join PhD after completing Master's programme, as they have to pay the fee applicable to PhD students in the year they get hostel accommodation as PhD student.

Annual Hostel fee for International Scholars' Hostel is US\$ 600 for boys. For International girl students fee is US\$ 400.

- ◆ In addition to the above, monthly mess charges as applicable will be charged. A hostler will have to

deposit an amount of Rs. 2000 as Hostel Security Money. The security money will not be refunded if a student overstay in the hostel for more than a month.

- ◆ In case of new hostel allottee, mess charges for three months will have to be deposited in advance.
- ◆ The Annual Hostel Fee for NRIs/Sponsored candidate is Rs.15,000 except the PhD students for whom the fee is Rs. 18,000.

Withdrawal of Admission and Refund of Fee

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

1. The whole amount of the fee after deducting 25% of the annual fee shall be refundable in case the application for cancellation is submitted on or before the date specified for withdrawal of admission.
2. For withdrawal of admission, a candidate has to use an application form available in the Finance Section.
3. No refund of fee shall be made after the last date of withdrawal of admission even if admissions are offered against the vacant seats after the last date of withdrawal.
4. For refund of hostel fee, in case, a student does not join the hostel, but informs the Provost Office in writing within 15 days of allotment (i.e. date of deposition of fees), then only the hostel fee will be refunded. In any other case, no fee except caution money will be refunded to the hostel resident after he/she clears all dues and vacates the hostel.

How to obtain the Application Form and Information Bulletin & Prospectus?

1. The Application Form and Prospectus will be available from the sale counter of Jamia Hamdard (Reception Counter, Faculty of Science Building) and other places as mentioned on page 93.
2. The cost of Application Form and Prospectus is Rs 200/- in cash (Rs. 500 in cash for Foreign National/NRI/ Sponsored candidate).
3. The application form can also be obtained by post by sending a demand draft of Rs. 275 (Rs. 575 in case of Foreign National/NRI/Sponsored candidate) in favour of Jamia Hamdard payable at New Delhi to the Chairman, Admission Committee, Jamia Hamdard, New Delhi 110 062.
4. The application form can also be downloaded from the University web site at www.jamiahamdard.edu In such cases, the candidate should add an additional amount in respect of cost of application form (Rs. 500 or US\$ 10 for Foreign Nationals/NRI/Sponsored candidates and Rs. 200 for other candidates).
5. The application form will be given free of cost to children of all the categories of Jamia Hamdard employees.



The Entrance Test/Processing fee (non refundable) is as follows:

Head	Fee (in Rs.)
For MA Islamic Studies, Pre-tib, Diploma in New Economy Skills, Certificate Course in Ward Attendant and Certificate Course in Attar	Rs. 100 each.
For all other programmes	Rs. 300 each.

The processing fee for Foreign Nationals/NRIs/ Sponsored candidates is US\$ 10 (or Rs. 500) for each programme of study.

Son/daughter of a group C or D employee of Jamia Hamdard is completely exempted from paying the Entrance Test Fee. Son/daughter of a group A or B employee of Jamia Hamdard has to pay only half of the prescribed Entrance Test Fee.

The fee must be paid in the form of a crossed Demand Draft drawn in favour of 'Jamia Hamdard', payable at New Delhi.

Instructions for Completing Admission Forms

GENERAL INFORMATION

1. Candidates can apply for any number (one or more than one) of programmes of study on the same form. However, they must pay Test/Processing fee for each programme. Before filling the application form, the candidates are advised to carefully read the eligibility conditions.

Note: There is a separate application form for admission to Foreign/ NRI/Sponsored seats.

2. The application form must be filled in CAPITAL LETTERS using a BLACK BALLPOINT PEN ONLY. The information in the form will be read by ICR technology. The applicants are, therefore, advised to strictly follow the instructions given below in filling-up the form.

Make sure that your signature, address and photograph are within the spaces provided.

3. Do not staple or pin anything with the form. Use U-clips.

FORM FILLING DIRECTIONS

SIDE 1

Note: Those who are using downloaded form should leave blank the box meant for FORM NUMBER. It will be filled in by the Admission Committee office.

Item 1

Preference for Admission

Fill in the code of the programme of study for which you are applying for admission to. The programme codes are given below.

Programme	Codes
MBA	01
MCA	02
D Pharm	03
D Pharm (Unani)	04
Diploma In X-Ray & ECG Technology	05
Diploma in Operation Theatre Techniques	07
DGNM	08
Diploma in Dialysis Techniques	09
Diploma in Medical Record Techniques	10
Diploma in New Economy Skills	11
B Pharm	12
B Pharm (Unani)	13
B Pharm (SFS)	14
B Pharm Unani (SFS)	15
BSc Nursing (Hons.)	16
BOT	17
BPT	18
BUMS	19
BUMS (SFS)	20
BSc Optometric Practice	21
BSc Optometric Practice II year (lateral entry)	22
BOT III Year (lateral entry)	23
BPT III Year (lateral entry)	24
BMLT	25
B Pharm II Year (lateral entry)	26
B Pharm (Unani) II Year (lateral entry)	27
B Pharm II Year SFS (lateral entry)	28
B Pharm II Year (Unani) SFS (lateral entry)	29
BCA/BSc (IT)	32
Certificate Course in Ward Attendant	33
Certificate Course in Attar	34
Pre-Tib	35
M Pharm (Pharmaceutical Chemistry)	36
M Pharm (Pharmaceutics)	37
M Pharm (Pharmacognosy & Phytochemistry)	38
M Pharm (Pharmacology)	39
M Pharm (Pharmacy Practice)	40
M Pharm (Quality Assurance)	41
M Pharm (Pharmaceutical Biotechnology)	42
M Pharm (Pharmaceutical Analysis)	43

Programme	Codes
MSc Biochemistry	45
MSc Biotechnology	46
MSc Chemistry (Industrial Applications)	47
MSc Toxicology	48
MSc Botany (Environmental Botany)	49
MSc Computer Science	50
MA Islamic Studies	55
MD Ilmul Advia	56
MD Moalejat	57
MD Tahaffuzi-wa-samaji Tib	58
MD Ilmul Advia (in-service course)	61
MD Moalejat (in-service course)	62
MD Tahaffuzi-wa-samaji Tib (in service course)	63
MOT (Orthopaedics)	64
MOT (Paediatrics)	66
MPT (Cardio-Pulmonary)	71
MPT (Neurology)	72
MPT (Osteo-Myology)	73
MPT (Sports Medicine)	74
MBA (Health, Hospital and Pharmaceutical Management)	75
Diploma in Ophthalmic OT Techniques	76
Certificate Programme in Unani Medicine	77
M Phil (Federal Studies)	80
PhD Biochemistry	81
PhD Biotechnology	82
PhD Chemistry	83
PhD Botany	84
PhD Toxicology	85
PhD (Pharmaceutical Chemistry)	86
PhD (Pharmaceutics)	87
PhD (Pharmacognosy and Phytochemistry)	88
PhD (Pharmacology)	89
PhD (Computer Science)	90
PhD (Management)	91
PhD (Federal Studies)	92
PhD (Islamic Studies)	93
PhD (Pharmaceutical Medicine)	94
PhD (Allied Health Sciences)	95

A candidate can apply for admission to more than one programme on the same form. Such a candidate should indicate his/her order of preference for admission by writing the programme code in the boxes opposite the preference number in the form.

Example: Suppose you want to apply for admission to MSc (Biochemistry), MSc (Toxicology) and MSc Botany

(Environmental Botany) programmes. If your first preference is MSc Botany (Environmental Botany), second preference is MSc (Biochemistry) and third preference is MSc (Toxicology), you must write 49 in the boxes opposite preference 1, 45 in the boxes opposite the preference 2 and, 48 in the boxes opposite preference 3. Write only one digit in one box, i.e. for 49, write 4 in one box and 9 in the second box. Do not put tick mark, cross etc. in any box.

If a candidate is applying for only one programme, the programme code of that programme must be written in the box opposite the preference 1. For example, if you want to apply for admission to B Pharm (Unani), you must write 13 in the boxes against the preference 1.

You must take extreme care in filling the correct preferences. **No change in the order of preference will be permitted later and no additional entry of codes will be allowed under any circumstances. It will be the responsibility of the candidate to fill in Correct Code(S) Properly.**

You will be considered for selection first in the programme whose code is mentioned opposite the preference 1, if not selected, then for the programme whose code has been mentioned opposite the preference 2 and so on.

Those candidates who want to apply for admission under NRI/Sponsored seats must use separate form meant for Foreign Nationals/NRI/Sponsored candidates. Use the same programme code as given in the above Table.

Item 2

Total Fee: In the boxes, amount of the Bank Draft being enclosed as test/processing fee must be written.

For MA Islamic Studies, Pre-tib, Diploma in New Economy Skills, Certificate Course in Ward Attendant and Certificate Course in Attar is Rs. 100 each.

Test/processing fee for all other courses is Rs. 300 each.

Example: A candidate who is applying for admission to MPT (Cardio-pulmonary) and MPT (Sports Medicine) will have to enclose a draft for Rs. 600. This should be written in the boxes as follows.

0	6	0	0
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A candidate applying for BPT, B Pharm (Unani), BCA and Certificate Course in Attar will have to enclose a draft of Rs. 1,000.

Write the Form No., your name and address on the back of the Bank Draft.

Candidates using the downloaded form from the web site should add Rs. 200 (Rs. 500 for FN/NRI/Sponsored category) to the total processing fee otherwise their form will not be processed. A candidate applying for even more than one programme on downloaded form has to enclose only Rs. 200 extra as explained below.

Only BPT	300+200=500
Only B Pharm (Unani)	300+200=500
Both	600+200=800

Item 3

Centre Choice: The centres where the written Entrance Tests will be conducted and their codes are listed below.

In the box, write the code of the centre where you want to appear in the written test. No request for change of the Centre will be entertained.

Centre	Code
Calicut	1
Delhi	2
Lucknow	3
Patna	4
Srinagar	5
Ahmedabad	6

Important Note: Entrance Test for the following programmes of study will be conducted in Delhi only.

- ♦ PhD in all subjects
- ♦ M Phil (if necessary)
- ♦ M Pharm
- ♦ MD (Unani)
- ♦ B Pharm II year direct
- ♦ BSc Optometric Practices II year - lateral entry (if necessary)

Note: The University reserves the right to cancel any test centre. In case any test centre is cancelled under unavoidable circumstances, the candidates who have opted for that centre will have to appear in the written test in Delhi.

Item 4

In the box, write the appropriate code as shown in the qualifying examination code table, if you have passed or have appeared in the qualifying examination from any of the institution shown therein. Weightage of internal candidate will be given only if you have passed qualifying examination from the any of these institutions. For example, if you are applying for admission to BUMS programme and you have passed D Pharm examination from Jamia Hamdard and 10+2 from any other institution, you will not be eligible for the weightage. In such cases write 4 in the box provided.

Name of Institution	Code
Jamia Hamdard, New Delhi	1
Hamdard Public School, Sangam Vihar, New Delhi	2
Rabea Girls Public School	
Ballimaran, Delhi	3
None of the above	4

Item 5

Personal Details

Name

Fill in your name, as recorded in the High School (Class X) Certificate in CAPITAL LETTERS. If your name has more than 28 characters, then abbreviate it suitably to accommodate it within the space provided. Leave one box blank between the first, middle and last name. Do not use Mr./ Ms./Km. etc.

Date of Birth

Enter date of birth as given in your High School (Class X) certificate in the space provided.

Example: If your date of birth is September 14, 1988, fill it as shown below

1	4	0	9	8	8
Day		Month		Year	

Religion

Write the 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

SC/ST: In the box, write 1 for SC and 2 for ST. Leave the box blank if you do not belong to any of these categories.

Gender: In the box, write 1 for male and 2 for female.

State of Domicile: Codes of Indian States are listed in Table 1 at the end of these instructions. Write the code of state of your domicile in the boxes.

Category: In the box, write (1) if you are claiming benefit under the physically handicapped (PH) category; (2) if you are claiming benefit under the sports (SP) category. Leave the box blank if you do not belong to any of these categories. (For details, see pages 70-71 of the prospectus).

Father's Name

Write full name of your father as per your certificate.

Country Name

Write the name of your country. Indian students should also fill in this entry. The following abbreviations can be used for the countries having long names.

KSA	=	Kingdom of Saudi Arabia
UAE	=	United Arab Emirates
UK	=	United Kingdom
USA	=	United States of America

Permanent Address PIN Code

Use PIN code number of your permanent address. International students may write ZIP code, if available.

Item 6

Qualifying Exam Details

Qualifying Examination: The codes for qualifying examinations (to determine the eligibility for admission to the programme being applied for) are listed below.

Name of the Qualifying Examination	Code
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	14
Pre-Tib	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
M Phil	31
Others	30

In the boxes, write code of the qualifying examination on the basis of which you are seeking admission to the programme you are applying for.

Example: 10+2 is one of the qualifying examinations for admission to B Pharm Write 01 in the boxes as shown below.

0	1
---	---

Board/ University: The codes for Boards/Universities are given in **Table 2**. Write the code of the Board/University from where you have passed the qualifying examination in the boxes.

Example: If you are applying for BPT and have passed the qualifying examination from CBSE, the code will be 106. Write this code in the boxes as shown below.

1	0	6
---	---	---

Year of Passing/Appearing: Write the year of passing the qualifying examination in the boxes provided.

Example: Write 2006 if you are appearing / appeared, in the qualifying examination in 2006, as shown below.

2	0	0	6
---	---	---	---

Percentage: Write the percentage of the aggregate marks obtained in the qualifying examination as mentioned under the eligibility conditions. Please calculate the percentage correctly. Do not round it off. Leave the boxes **blank**, if you are appearing in the qualifying exam in 2006 and the result is awaited.

Example: The qualifying examination for admission to MPT is BPT If your percentage in BPT is 60.25, then write it as

6	0	.	2	5
---	---	---	---	---

GATE / MAT Score: Applicants for admission to M Pharm must write the GATE percentile in the boxes. For MBA admission, applicants must write the Composite Score secured by them in the MAT examination held in **May 2005, September 2005, December 2005 and February 2006**.

NET details

The candidates who are seeking admission to PhD programme must provide the NET information. Write 1 if you are qualified and 2 if not, in the box.

Item 7

Photograph

A recent photograph of the same size as that of the box should be **pasted**. Photograph should neither be stapled nor attested.

Item 8

Address

Write your address on which you want your Admit Card to be sent and for any other correspondence. Any request for change in address will not be entertained. Use **black ink pen/ballpoint pen only**.

Item 9

Signature

The candidate must sign within the box using **black ink pen/ballpoint pen**.

SIDE 2

- ◆ Complete the information on Side 2 of the form as required.
- ◆ Make sure that the enclosed Demand Draft (non-refundable) is of appropriate amount and your name and address is written on its back side.

The copies of the following documents are required to be submitted along with the application form: **(Do not staple the documents with the form. Use U-clip).**

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 and II year or of graduate examinations).
3. Certificate of Date of Birth.
4. Certificate in respect of claim of benefit under any category.
5. GATE score card letter/NET qualification letter.
6. Attested copy of valid MAT score card for MBA Admission.
7. Photocopy of your passport (for Foreign Nationals/NRIs).
8. 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 enclosed demand draft of appropriate amount.
- ✓ You have used right code for test centre.
- ✓ Your photograph is in place.
- ✓ You have written your address with PIN code using BLACK PEN in CAPITAL LETTERS.

SUBMISSION OF COMPLETED APPLICATION FORM

- ◆ Place the duly filled in application form and enclosures in the envelope provided and mail it.
- ◆ Mailing address is provided on the envelope.
- ◆ If you are using downloaded form, send your form to The Chairman, Admission Committee, Jamia Hamdard, New Delhi 110062 (India).
- ◆ Do not fold the downloaded form. Use an envelope of the size that can accommodate downloaded form without folding.
- ◆ The application form will also be accepted at the University counter (Faculty of Science building) till the last date of submission of the form.
- ◆ The application form, complete in all respects, together with crossed Demand Draft of requisite amount (non-refundable) and copies of necessary documents should reach **The Chairman, Admission Committee on or before April 20, 2006.**
- ◆ You may keep as record your form number for future reference.

TABLE 1

NAME OF THE STATES	CODE
Andaman and Nicobar	01
Andhra Pradesh	02
Arunachal Pradesh	03
Assam	04
Bihar	05
Chandigarh	06
Chattisgarh	07
Dadra and Nagar Haveli	08
Daman and Diu	09
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
Uttaranchal	34
West Bengal	35
Other State	36

TABLE 2

BOARDS	CODE
Andhra Pradesh Board	101
Arunachal Pradesh Board	102
Assam Board	103
Assam Hr. Secondary Education Council	104
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IMPORTANT INSTRUCTIONS REGARDING ENTRANCE TEST PAPER

The test papers, **except for MA Islamic Studies, Pre-Tib, and PhD programmes**, 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. 00932 and BPT Course which is under (CET) will be written as under:

0	0	9	3	2	1	1	1
---	---	---	---	---	---	---	---

Fill appropriate circles for Roll Number and Paper code on the Answer Sheet using HB pencil as shown below:

Roll Number					Paper Code		
0	0	9	3	2	1	1	1
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

- 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	<input checked="" type="radio"/>	D
---	---	----------------------------------	---

- If you wish to change your answer to any question, erase completely the already filled 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.

- ♦ A limited number of last year Entrance Test papers are available for sale. The Cost is Rs.100 for each paper, which may be obtained from the office of The Chairman Admission Committee.

TEST CENTRES AND CENTRE CODES

The written Entrance Tests will be held at the following centres. However, the University has the right to change the venue of test or cancel a test centre altogether if sufficient number of candidates do not opt for a particular centre.

City	Code	Venue
Calicut	1	CIGI, Golf Link Road, Chevayur
Delhi	2	Jamia Hamdard, Hamdard Nagar/ Kendriya Vidyalaya, Mehrauli- Badarpur Road (Opposite gate no. 3, Jamia Hamdard)
Lucknow	3	Christian Degree College, Gola Ganj
Patna	4	Science College
Srinagar (J&K)	5	The University of Kashmir, Hazratbal
Ahmedabad	6	FD College of Arts & Commerce for Women, Near Jamalpur Gate



TEST PAPER CODES

Paper	Code
Combined Entrance Test for Bachelor Programmes (CET)	111
a) B Pharm, B Pharm (Unani), B Pharm (SFS), and B Pharm (Unani SFS)	
b) BUMS and BUMS (SFS)	
c) BOT	
d) BPT	
e) BSc Nursing (Hons.)	
f) BSc Optometric Practices	
g) BMLT	
Diploma Entrance Test (DET)	211
a) D Pharm	
b) D Pharm (Unani)	
c) Diploma in X-Ray & ECG Tech.	
d) Diploma in Operation Theatre Techniques	
e) Diploma in Dialysis Techniques	
f) Diploma in Medical Record Techniques	
g) Diploma in Ophthalmic OT Techniques	
Pre-Tib	222
DGNM	333
B Pharm II year direct and B Pharm (Unani) II year direct (Regular and SFS)	311
BSc Optometric Practices II year direct	411
MD (Unani)	555
MA Islamic Studies	444
M Pharm	611
MSc Chemistry (Industrial Applications)	665
Combined Entrance Test for Master programmes (MET)	666
a) MSc Botany (Environmental Botany)	
b) MSc Toxicology	
c) MSc Biochemistry	
d) MSc Biotechnology	
MCA	778
MSc Computer Science	779
MPT	998
MOT	999

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, the web site of the University: 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/web site.
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. Jamia Hamdard has the right to not disclose the marks obtained by the selected/non-selected candidates in the Entrance Test/Interview/Group Discussion and their position in the merit list.
4. Candidates not selected for admission shall not be informed about their non-selection. Their applications for admission and the fees/certificates/documents submitted by them shall not be returned.
5. 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 will be 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. **Procedure for completing the PhD admission is given on pages 63-64.**



PROGRAMMES OFFERED THROUGH DISTANCE MODE

The University has established the Directorate of Open and Distance Learning to promote education through open and distance learning systems. The details of the programmes offered are as under:

Name of the Programme/Course	Duration	Eligibility	Fee per year (Rs.)
Master's Degree Programme MA Islamic Studies (MAIS)	2 years	Graduate (in any stream)	5,000
Bachelor's Degree Programmes Bachelor of Computer Application (BCA)	3 years	10+2 with Mathematics	12,000
Bachelor of Science, (Information Technology)	3 years	10+2 in Science stream with Maths	12,000
BSc (IT)	3 years	10+2 in any subject	10,000
Bachelor of Business Administration (BBA)	3 years	10+2 in any subject	10,000
Post Graduate Diploma Programmes PG Diploma in Chemoinformatics	1 year	BSc in Biology, Chemistry & Mathematics or Maths	10,000
PG Diploma in Bioinformatics	1 year	BSc in Biology & Mathematics or Maths	10,000
PG Diploma in Dietetics & Therapeutics Nutrition	1 year	BSc in Home Science or Biology	10,000
PG Diploma in Pharmaceutical Regulatory Affairs	1 year	B Pharm or other graduate in medical sciences or graduate in any stream with 2 years experience in Pharma industry.	10,000
PG Diploma in Muslim Personal Law	1 year	Graduate (in any stream)	5,000
PG Diploma in Environmental Monitoring & Impact Assessment (PGEMIA)	1 year	BSc (in any branch of Science)	5,000
Diploma Programmes Diploma in Communicative English	1 year	10+2 in any subject	3000
Diploma in Hardware & Networking	1 year	10+2 in any subject	15,000
Certificate Courses Certificate in Secretarial Practice	1 year	10+2 in any subject	1,500
Certificate in Computer Software Courses	1 year	10th pass	4,000
Certificate in Computer Hardware Courses	1 year	10th pass	4,000

A separate notification for admission to these programmes will be issued in May/June 2006. For details about programmes offered under distance mode, please visit our website at www.jamiahamdard.edu or write to the Director, Directorate of Open and Distance Learning. The contact address for these programmes is :

The Director

Directorate of Open and Distance Learning

Jamia Hamdard, Hamdard Nagar, New Delhi - 110 062

E-mail: director_dodl@jamiahamdard.ac.in

Phone : +91-11-2605 9694 (Direct); 2605 9688 (12 Lines) Extn. 5341, 5342 and 5343

SCHEDULE OF WRITTEN ENTRANCE TESTS

Course	Date & Day	Time
M Pharm (including NRI/Sponsored candidates) DGNM MOT, MA Islamic Studies	June 01, 2006 Thursday	9.30 AM to 11.30 AM
MSc Chemistry (Industrial Applications), B Pharm II year / B. Pharm (Unani) II year (Regular & SFS) Direct	June 01, 2006 Thursday	9.30 AM to 11.30 AM
MSc Combined Entrance Test [MET] - MSc Biochemistry, Biotechnology, Botany (Env. Botany), Toxicology	June 01, 2006 Thursday	3.00 PM to 5.00 PM
Diploma Entrance Test (DET) D Pharm, D Pharm(Unani), Diploma in X-Ray & ECG Techniques, Diploma in Operation Theatre Techniques, Diploma in Dialysis Techniques, DMRT, Diploma in Ophthalmic OT Techniques Pre-Tib	June 02, 2006 Friday	9.30 AM to 11.30 AM
DET-Urdu Test For D Pharm (Unani)	June 02, 2006 Friday	3.30 PM to 4.30 PM
BSc Optometric Practices-II year (Through lateral entry)	June 02, 2006 Friday	3.30 PM to 5.30 PM
Combined Entrance Test for Bachelor Programmes (CET) B Pharm, B Pharm (Unani), B Pharm (SFS), B Pharm (Unani) SFS, BUMS, BUMS (SFS), BOT, BPT, BSc Nursing (Hons.), BSc (Optometric Practices), BMLT	June 03, 2006 Saturday	9.30 AM to 11.30 AM
Urdu Test For BUMS, BUMS (SFS), B Pharm (Unani), B Pharm (Unani) SFS	June 03, 2006 Saturday	3.00 PM to 4.30 PM
MSc Computer Science	June 04, 2006 Sunday	9.30 AM to 11.30 AM
PhD Chemistry PhD Allied Health Sciences	June 04, 2006 Sunday	9.30 AM to 12.30 PM
MD (Unani), MPT, MCA	June 04, 2006 Sunday	3.00 PM to 5.00 PM
PhD Toxicology	June 04, 2006 Sunday	2.30 PM to 5.30 PM
PhD in Pharmacy (all branches), PhD in Islamic Studies, PhD in Biochemistry, PhD in Botany, PhD in Management	June 05, 2006 Monday	9.30 AM to 12.30 PM
PhD in Biotechnology, PhD in Computer Science	June 05, 2006 Monday	2.30 PM to 5.30 PM

INTERVIEW SCHEDULE

Interview for the following courses will be conducted as per the schedule given below.

Name of the course	Date & Day	Time	Venue
Bachelor of Physiotherapy and Occupational Therapy III yr. (Through lateral entry)	June 13, 2006 Tuesday	9.30 AM onwards	Faculty of Allied Health Sciences
Diploma in New Economy Skills, Certificate Course in Ward Attendant	June 13, 2006 Tuesday	9.30 AM onwards	Faculty of Allied Health Sciences
Certificate Course in Attar, Certificate Programme in Unani Medicine	June 13, 2006 Tuesday	9.30 AM onwards	Faculty of Medicine (Unani)
MBA (including NRI/Sponsored candidates) GD and Interview	June 15 & 16, 2006 Thursday & Friday	9.30 AM onwards	Department of Management Studies
MBA (Health Management) (including NRI / Sponsored candidates) GD and Interview	June 17 & 18, 2006 Saturday & Sunday	9.30 AM onwards	Department of Management Studies

INTERVIEW SCHEDULE FOR NRI/SPONSORED CANDIDATES

Interview is prescribed only for the selection of the candidates who are seeking admission to any programme of study under **NRI/Sponsored category**. In some cases, there is written test of NRI/Sponsored candidates also.

All the candidates who apply for admission to various programmes of study under the Industry Sponsored category will be required to appear in interview as per the following schedule:

Name of the course	Date & Day	Time	Venue
B Pharm, B. Pharm (Unani), B Pharm (SFS), B Pharm (Unani) (SFS), B Pharm II Year, B Pharm II Year (Unani), D Pharm, D Pharm (Unani) BOT, BPT, BMLT, BSc Nursing (Hons.), BSc Optometric Practices, DGNM, DMRT Diploma in X-Ray & ECG Technology	June 12, 2006 Monday	9.30 AM onwards	Faculty of Pharmacy
MCA, BCA, MSc (Computer Science)	June 13, 2006 Tuesday	9.30 AM onwards	Department of Computer Science, Central Library Building
All MSc programmes of Faculty of Science	June 13, 2006 Tuesday	9.30 AM onwards	Faculty of Science
MOT, MPT, BSc Optometric Practices - II yr	June 13-14, 2006 Tuesday & Wednesday	9.30 AM onwards	Faculty of Allied Health Sciences

Note:

- ♦ Interview schedule for PhD will be notified later.
- ♦ For vacant seats under NRI/Sponsored category dates of interview will be notified on university website, if required.

IMPORTANT DATES TO REMEMBER

Sale of Prospectus and Application Forms

March 06 - April 20, 2006

Last Date for Submission of Application Forms

April 20, 2006

Entrance Tests

June 1 to June 5, 2006

Announcement of Selection Lists

By the 3rd Week of June, 2006 on the
Notice Board of the University and Web Site

Commencement of Classes

July 1, 2006

Last Date for Withdrawal of Admission

July 21, 2006

Closure of Admission

July 31, 2006
(Except for Foreign Nationals)

The application form and prospectus can be obtained from Reception Counter, Faculty of Science Building, Jamia Hamdard. Admission forms may also be obtained from:

1. Lucknow : Books and Books, Hazrat Ganj
2. Aligarh : Friends Book Depot, Shamshad Market
3. Srinagar (J & K) : DSW Office, University of Kashmir
4. Calicut : Centre for Information and Guidance India, Golf Link Road, Chevayur
5. Patna : Hamdard (Wakf) Laboratories, Colony More, Kankar Bagh

Jamia Hamdard Students Across the Globe

Canada

Kazakhstan

Kyrgyzstan

Turkey

Syria

Palestine

Jordan

Iraq

Iran

Kuwait

Saudi Arabia

Sudan

Yemen

UAE

Ethiopia

Kenya

Uganda

Tanzania

Mauritius

Tibet

Nepal

Bhutan

Bangladesh

Vietnam

Indonesia

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INDIA



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