

SCHOOL OF OPEN AND DISTANCE LEARNING

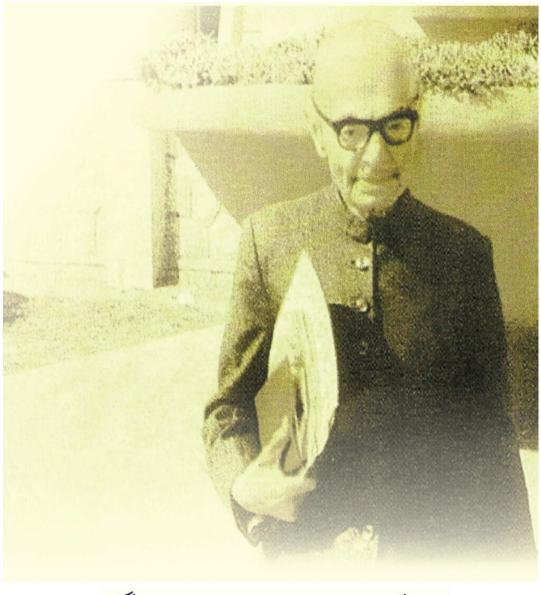
PROSPECTUS 2020 - 21



JAMIA HAMDARD

(Deemed to be University under Section 3 of UGC Act 1956) Recommended as an "Institution of Eminence" by the Empowered Expert Committee of MHRD. Accredited by NAAC in Grade 'A' Ranked 1st in Pharmacy, 15th in Medical Education, 21st amongst the Universities in India, as per NIRF - 2020 Ranking First Floor, Hamdard Convention Centre, Jamia Hamdard, Hamdard Nagar, <u>New Delhi – 110 062</u> Phone: 9868835790, 9311590184, 011 – 26959688 Extension – 5342, 5343 and 5344.

Email: <u>sodl@jamiahamdard.ac.in</u> Website: www.jamiahamdard.edu



میں اکیلا ہی چلا تھا جانب منزل گر لوگ ساتھا تے گئےاورکارداں بنیا گیا

I had set out for my destination all alone But people kept joining me and a whole caravan was born

SCHOOL OF OPEN AND DISTANCE LEARNING



JAMIA HAMDARD

HAMDARD NAGAR, NEW DELHI-110062

School of Open and Distance Learning JAMIA HAMDARD HAMDARD NAGAR, NEW DELHI - 110 062

Telephone: 9868835790, 9311590184, 011 – 26059694(Direct), Ph: 011 - 26059674 to 26059692 Extensions 5342, 5343, 5344

Dean SODL	:	Prof. Masood Parveez Extn. 5341 E-mail: director_sodl@jamiahamdard.ac.in
Programme Coordinators	:	Mr. Jawed Ahmad Co-ordinator - PGDBI Department of Computer Science School of Engineering Science & Technology Email: jawed2047@jamiahamdard.ac.in
	:	Prof. M. Sarwar Alam Co-ordinator - PGDCI Department of Chemistry School of Chemical & Life Sciences Email: msalam@jamiahamdard.ac.in
	:	Prof. Manju Chhugani Co-ordinator - PGDDTN School of Nursing Sciences and Allied Health Email: mchhugani@jamiahamdard.ac.in
	:	Dr. M. Aamir Mirza Co-ordinator - PGDDRA Department of Pharmaceutics School of Pharmaceutical Education & Research Email: <u>aamir.mirza@jamiahamdard.ac.in</u>
	:	Dr. Mohammed Salik Noorani Khan Co-ordinator - PGDEMIA Department of Botany School of Chemical & Life Sciences Email: saliknoorani@jamiahamdard.ac.in
	:	Dr Burhan Majeed Co-ordinator - PGDIPR School of Law, Hamdard Institute of Legal Studies and Research (HILSR) E-mail: <u>burhanmajid@jamiahamdard.ac.in</u>
	:	Dr. Babita Singh Co-ordinator - PGDHR School of Open & Distance Learning E-mail: babitasingh@jamiahamdard.ac.in

	: Mr. Sakhi John Co-ordinator - PGDMRT Department of Health Management School of Management & Business Studies E-mail: sakhijohn@gmail.com
	: Dr. Arshad Hussain Co-ordinator– CMPL, DPL Department of Islamic Studies School of Humanities & Social Sciences Email: arshad.husain61@gmail.com
	: Dr. Tabrez Nafis Co-ordinator– PGDCA, PGDAI, PGDML, PGDBDA, PGDCC Department of Computer science School of Engineering Science & Technology, E-mail: <u>tabrez.nafis@gmail.com</u>
	: Dr. Nafisur Rahman Co-ordinator – PGDCSDF, CCHN Department of Computer science School of Engineering Science & Technology, E-mail: <u>nafilis@gmail.com</u>
	 Dr Khalid Bashir Co-ordinator –PGDBCT Department of Food Technology Email: <u>khalidbashir@jamiahamdard.ac.in</u>
	 Prof. Ghulam Yahya Anjum Co-ordinator - DPA School of Humanities & Social Science Email: gyanjum@jamiahamdard.ac.in
Staff at SODL	
Assistant Professor	: Dr. Babita Singh E-mail: babitasingh@jamiahamdard.ac.in
Office Staff	: Mrs. Naheed Choudhary Mrs. Jasvinder Kaur Mr. Nitin Prakash
Enquiry	: Dr. Babita Singh. Mob. 9311590184 Mrs. Jasvinder Kaur. Mob. 9868835790

Students Grievances : sodl@jamiahamdard.ac.in

<u>CONTENTS</u>

.....Page No.

About Jamia Hamdard	7
The Founder	8
The Chancellor	9
The Vice-Chancellor	.10
The Pro Vice Chancellor	
Dean, SODL	13
Jamia Hamdard Administration	
Schools of Jamia Hamdard	
About School of Open and Distance Learning	
Academic Programmes at a Glance	
General Information and Admission Guidelines	
Important Instruction	
POST GRADUATE DIPLOMA PROGRAMMES	
Post Graduate Diploma in Bakery and Confectionery Technology (PGDBCT)	. 27
Post Graduate Diploma in Computer Applications (PGDCA)	
Post Graduate Diploma in Artificial Intelligence (PGDAI)	
Post Graduate Diploma in Machine Learning (PGDML)	
Post Graduate Diploma in Big Data Analytics (PGDBDA)	
Post Graduate Diploma in Cloud Computing (PGDCC)	
Post Graduate Diploma in Cyber Security and Digital Forensics (PGDCSDF)	
Post Graduate Diploma in Bioinformatics (PGDB)	
Post Graduate Diploma in Chemo-Informatics (PGDC)	
Post Graduate Diploma in Dietetics and Therapeutic Nutrition (PGDDTN)	
Post Graduate Diploma in Drug Regulatory Affairs (PGDDRA)	
Post Graduate Diploma in Environmental Monitoring and Impact Assessment (PGDEMIA)	
Post Graduate Diploma in Intellectual Property Right (PGDIPR)	
Post Graduate Diploma in Human Rights (PGDHR)	
Post Graduate Diploma in Medical Record Techniques (PGDMRT)	
DIPLOMA PROGRAMMES	
Diploma in Persian Language (DPL)	43
Diploma in Professional Arabic (DPA)	
CERTIFICATE PROGRAMMES	
Certificate Course in Modern Persian Language (CPL)	45
Certificate in Computer Hardware and Networking (CCHN)	
Instructions for Completing Admission Form	
Checklist	
Fee structure of ODL Programmes	
List of Other charges SODL	
Study Centres of Jamia Hamdard	
Qualifying Examination Codes	
Indian State's Codes	
Examination Board Codes	
University Codes	
The Last Date for Sale & Submission of Admission Form	
Road Map/Metro Route	
acous range receive acoust contraction and a second action and a second action and a second action a	

About Jamia Hamdard 'Committed to excellence in higher education'

Jamia Hamdard (JH) was declared as a Deemed – to - be University by the Government of India in 1989 on the recommendation of University Grants Commission (UGC) under the UGC Act 1956 in recognition of the services provided by the erstwhile educational institutions established by the Hamdard National Foundation (HNF). These institutes, built over a period of time, included the Hamdard College of Pharmacy, Hamdard Tibbi College, Rufaida College of Nursing, the Institute of History of Medicine & Medical Research, and Indian Institute of Islamic Studies.

Jamia Hamdard was inaugurated by the then Prime Minister of India, Shri Rajiv Gandhi on August 1, 1989, who in his inspiring inaugural address applauded the efforts of Hakeem Abdul Hameed Saheb, the Founder, for setting up a number of institutions of learning which were finally merged to form a "Deemed to be University" namely Jamia Hamdard. In the words of Shri Rajiv Gandhi, "This will enable minority to go forward and help India to march forward".

Spread over a sprawling green campus of about 100 acres, located on a prime piece of land in South Delhi, JH has ten Schools including a medical college, two hospitals – a 550 bedded modern medicine hospital and another 150 bedded Unani medicine hospital – on its campus. It has a big library, archive centre, separate hostels for girls and boys, gymnasium, a large playground, residential quarters for the staff, and also an off-campus in Kannur, Kerala.

The University has been maintaining a steady progress in all facets in its existence of 30 years and is both nationally and internationally recognized for the quality of teaching and research. The overall progress in this period has been excellent in terms of infrastructure and maintaining the standards which is evident from the placement records, high quality of research, publications and patents. Jamia Hamdard is among top 20 universities of India and ranked 1st in the field of Pharmaceutical sciences and its medical college is ranked 15th in the country by the Govt. of India (NIRF-2019 ranking). JH is perhaps the only privately funded University to get funding under the DST's PURSE (Promotion for University Research in Science and Engineering) Grant. Jamia Hamdard was placed at 2nd rank in i10 values and 5th in i100 values as per SCOPUS dataset of all the Institutes that were awarded the DST PURSE grant. The publications of Jamia Hamdard have received >16 citations/paper, perhaps the 2nd highest in India. The h-index of Jamia Hamdard is more than 100 and i100 is 100. About 38% of all our publications have been cited at least 10 times according SCOPUS database. JH has a close relationship with DRDO and joint research between Jamia Hamdard and INMAS-DRDO has led to development of pharmaceutical products which are being used by defence forces. The High Powered Committee established by the Government of India to identify "Institution of Eminence" has recommended Jamia Hamdard among the top 5 universities existing in the private sector.

The University follows a unique 3-Tier selection system for faculty appointments and in recent selections candidates from Johns Hopkins University, US-Ivy League Institutions, National University of Singapore, IIT, IIM have accepted and joined as faculty members.



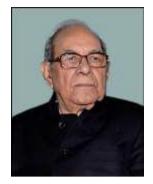
The Founder

(14th Sept. 1908 - July 22, 1999)

The Founder-Chancellor of Jamia Hamdard, *Hakeem* Abdul Hameed, a renowned physician of the *Unani* system of medicine who served the poorest of the poor and also had dignitaries such as Prince Charles of England as his patient, was a philanthropist who always had public service as his driving force. *Hkm* Abdul Hameed set up a complex of educational institutions over a period of time which finally got amalgamated in Jamia Hamdard in 1989.

The first institute that was built on the piece of land in Tughlaqabad, which today houses the School of Chemical & Life Sciences was the Institute of History of Medicine and Medical Research. The foundation stone of this institute was laid down on November 15, 1962 by the then Prime Minister of India, *Pandit* Jawaharlal Nehru; the building was inaugurated by Mrs. Indira Gandhi, the Prime Minister of India in 70s. The Great Hakeem Saheb also set up several other institutes which include the Hamdard National Foundation, Hamdard Education Society, Hamdard Study Circle, Hamdard Public School, Ghalib Academy, the Centre for South Asian Studies, and Business & Employment Bureau.

Hkm Abdul Hameed was conferred the *Padma Shri* and *Padma Bhushan* by the Government of India, awarded the Avicenna Award by the erstwhile USSR in 1983, and was nominated as honorary member of the Academy of Medical Science, Iran. He served as Chancellor of Aligarh Muslim University. In October 2000, the Research Centre for Islamic History, Art and Culture (IRCICA) Istanbul, Turkey, presented IRCICA Award to him posthumously for Patronage in Preservation of Cultural Heritage and Promotion of Scholarship. *Hkm* Abdul Hameed was a true follower of Islam in letter and spirit and strongly believed in "And spend in the cause of Allah and do good, for He loves those who do good for others" – Al Quran, 2:195.



Chancellor

Mr. Syed Shahid Mahdi

Mr. Syed Shahid Mahdi has taken charge as the fourth Chancellor of the Jamia Hamdard. He follows into the footsteps of Dr. Habil Khorakiwala, Chairman, Wokchardt Ltd who recently completed his tenure as the University's Chancellor. An alumnus of the prestigious Aligarh Muslim University, he did his MA in History with Political Science and joined the Indian Administrative Service (IAS), in 1963 attaining the second position in the batch. Ahead of joining, Jamia Hamdard's top most position, Syed Shahid Mahdi had had a long and an illustrious career as an Indian bureaucrat who had served in different coveted positions both at the state and centre. He is amongst the few who served as India's Alternate permanent Representative to the Food and Agriculture Organization of the United Nations (FAO), Rome. He has a rare distinction of getting a chance to serve for over 10 years in the senior - most D - 2 professional grade of UN. Syed Shahid has travelled many countries across the globe and represented India in different executive roles.

He elicits a keen interest in Education, UN System, Environment, Agriculture, Rural Development, Urdu Persian & English Literature, and is a connoisseur of various forms of arts. He had also been the Chairman, Delhi Education Society and Dr. Zakir Husain Memorial Welfare Society. He also served as member of different organization working in the area of education and development. Some of these include the Council of National Institute of Educational Planning and Administration (NIEPA), the Finance Committee of National Institute of Education Planning and Administration (NIEPA)Member of the X Plan Committee on Higher Education of Ministry of Human Resource Development (MHRD), Jamia Hamdard Society (Deemed University) Distance Education Council (IGNOU).Academic Council of Maulana Azad National Urdu University, Hyderabad and Governing Body of Zakir Husain College (Delhi University) to name a few.

He also served as the Vice Chancellor of Jamia Millia Islamia ,a central university , from 2000-2004. With him at the helms of the affairs and enriched by his variegated experience, Jamia Hamdard, is indeed poised to enter into higher echelons of success in the fields of academics, research and professional experience.



Vice Chancellor

Professor Dr. Seyed Ehtesham Hasnain

PhD, DSc (h.c.), DMedSc (h.c.), FNA, FTWAS, FAAM, ML

Prof. Seyed E. Hasnain, *Padma Shri*, took charge as Vice Chancellor, Jamia Hamdard on 2nd September, 2016. Prof. Hasnain is a well known academician and a Scientist, known for his excellent work on DNA fingerprinting and on tuberculosis. With about 275 publications in peer - reviewed journals of high impact and dozens of patents globally, Prof. Hasnain is an institution builder, policy maker, and an administrator. He taught at Delhi University, worked at the National Institute of Immunology, New Delhi and served as first Director of Centre for DNA Fingerprinting and Diagnostics (CDFD), Government of India. He made CDFD a gold standard for DNA based crime investigations in the country. As the Vice-Chancellor of University of Hyderabad (2005-2011) he brought this University to the #1 position displacing JNU and Delhi University.

Prof. Hasnain has travelled widely and has given invited talks at top global Universities including Oxford, Cambridge (UK), Harvard, Yale, Stanford, University of California, Salk Inst (USA), Institute Pasteur (France), Max Planck Inst, Frei University Koln University (Germany), NUS (Singapore), University of Canberra (Australia), Canada, China, Thailand, Brazil, Senegal, Iran, Saudi Arabia, Bangladesh, etc.

Prof. Hasnain is recipient of many prestigious awards, such as Germany's Highest Civilian Award - The Order of Merit (Das Verdienstkreuz, 1.Klasse) from the President of Germany, equivalent of India's Bharat Ratna, the only Indian so far and one of the very few persons globally. He is a recipient of Humboldt Research Prize (Alexander-von-Humboldt Foundation, Germany); the very exclusive Robert Koch Fellowship (the ONLY Indian so far) of the Robert Koch Institute, Berlin; and the first Indian elected as a Member of the German National Academy of Sciences Leopoldina, and youngest to be elected as a Fellow of TWAS, Trieste. He is elected Fellow of the prestigious American Academy of Microbiology, USA, and has been conferred with the ICMR's BR Ambedkar Award, the highest award for excellence in biomedical research; besides many other prestigious Indian Awards which include G.D. Birla Award, Shanti Swarup Bhatnagar Prize, FICCI Award, J.C. Bose National Fellow Award, Ranbaxy Research Award, Goyal Award, Bhasin Award etc. He is an elected Fellow of all the major Science Academies of India (FNA, FASc, FNASc), and a recipient of honorary Degrees from Universities in India and abroad. He is the 3rd Indian (Dr. APJ Abdul Kalam, 2009, Dr Amartya Sen, 2010) to receive an Honorary Doctorate (2011) from the Queen's University, UK.

Prof. Hasnain served as a Member (2004 - 2009, 2009 - 2014) of Science Advisory Council to the Prime Minister (SAC - PM) and Member of Scientific Advisory Committee to the Union Cabinet. He was Chairman of Biotech Advisory Council, Government of Andhra Pradesh for several years and a Member of Biotech Advisory Council of many other State Governments.

He has been the Chairman of the Academic Committee of PGIMER, Chandigarh, and a Member of the PGI Institute Body and Governing Council, as well as Member of the Research Advisory Committee of AIIMS, New Delhi. He has served as a Member of UGC, the Governing Councils of Indian Institute of Advanced Studies, Shimla; IISc, Bangalore; IIM, Khozikode; IISER-Bhopal and several other institutions; policy-making bodies of the Ministries of S&T, MHRD, Health and Defense, and is a member of the Board of Directors / Audit Committees / Remuneration Committees of a number of Companies.

Prof. Hasnain joined Jamia Hamdard on deputation from IIT-Delhi where he was an Invited

Professor in the Kusuma School of Biological Sciences, and has now superannuated from IITD. He is a Professor at the JH Institute of Molecular Medicine where he has a laboratory and is supervising PhD students and Post Docs besides managing extramural research grants funded directly by SERB / ICMR / DBT / DHR etc.

Pro-Vice Chancellor



Professor Dr. Ahmed Kamal Ph.D, FNASc, FAPSc, FRSC

Dr. Ahmed Kamal, joined Jamia Hamdard as the first Pro-Vice Chancellor in October 2017. Dr. Kamal was born in Hyderabad, Telangana. He graduated from Osmania University, Hyderabad (India) and obtained his Master's degree in Organic Chemistry. He subsequently completed his Ph.D. in the area of Medicinal Chemistry from the Aligarh Muslim University. On completion of his doctoral degree he joined as a Scientist at the *CSIR*-Indian Institute of Chemical Technology (*IICT*), Hyderabad. He carried out his post-doctoral research work at the University of Portsmouth, England and was a Visiting Scientist at the University of Alberta, Edmonton, Canada. For the last 30 years, he has pursued his research career at *CSIR* - *IICT*, Hyderabad and later worked in the capacity of Outstanding Scientist, he also served as In charge Director of *CSIR-IICT*. He was also the Project Director of the National Institute of Pharmaceutical Education and Research (*NIPER*), Hyderabad.

His research interests mainly focus on the design and synthesis of gene-targeting compounds as new anti-cancer agents, and their targeted delivery as pro-drugs. New chemical entities for anti - tubercular and anti - malarial activity are also his research avenues. He is also proficient in development of new efficient synthetic methodologies including solid phase, resin bound reagents and chemo - enzymatic strategies that are useful in both basic and applied pharmaceutical chemistry. He has won several honors and awards for his research like *CSIR* Young Scientist Award in Chemical Sciences (1991), Fellow of the National Academy of Sciences, India (1999), Best Patent Award from the Indian Drug Manufacturers Association (2005), Medal from the Chemical Research Society of India (2005), Ranbaxy Research Award in the field of Pharmaceutical Sciences (2005), *UKIERI* Standard Award for Biomedical Solutions between India and UK (2006), *OPPI* Scientist Award from the Organization of Pharmaceutical Producers of India (2009), Fellow of the A. P. Academy of Sciences (2010), Fellow of Royal Society of Chemistry (2011) and Most Outstanding Researcher in the field of Chemistry by *Careers 360* (2018).

He has over 530 research publications, more than 10000 citations, 30 review articles and 10 book chapters in the areas of biotransformation and medicinal chemistry. He has filed over 430 patents (more than 300 granted) and five of his US patents have been licensed to a pharmaceutical company for their clinical development and some compounds from these patents are undergoing pre-clinical studies. Over one hundred research scholars have completed their Ph.D. programmes under his guidance. He is an Editorial Advisory Board Member for several prestigious peer reviewed international journals like *ChemMedChem* (Wiley), *Med.Chem.Commun.* (RSC), *J.Saudi Chem.Soc.* (Elsevier). He was instrumental in setting up of the Biotechnology Incubation Centre at the Biotech Park in Hyderabad.



Dean, School of Open and Distance Learning

Prof. Masood Parveez MSc., PhD.

Dr. Masood Parveez has joined Jamia Hamdard on invitation as Professor and Dean, School of Open and Distance Learning (SODL), Jamia Hamdard in March 2019. He is on Lien / Deputation from Indira Gandhi National Open University (IGNOU). Dr Masood Parveez has done his M Sc and Ph D (Zoology – Reproductive Physiology) from Karnataka University, Dharwad, Karnataka. He was the Post Doctoral Fellow of the Department of Ocean Development, Government of India. He has published several research papers at the International journals on animal physiology and comparative endocrinology.

Dr Masood Parveez joined IGNOU in November, 1989 as a member of the faculty at the School of Sciences, IGNOU. He has held various important positions such as the Director, Student's Support Services Division; Director, Regional Services Division; Project Director, Rajiv Gandhi EduSat Supported Elementary Education, an ambitious joint project of ISRO, MHRD and IGNOU, at Jabalpur to educate the educate students of elementary schools from the seven Hindi speaking States - Delhi, Uttar Pradesh, Madhya Pradesh, Himachal Pradesh, Rajasthan, Bihar and Jharkhand through the Satellite, the EduSat. Dr Masood Parveez was the Regional Director of Delhi, Karnal (Haryana), Jabalpur (Madhya Pradesh) and Pune (Maharashtra) regions of IGNOU. He has written chapters and published several research papers on open and distance learning. He was also member of a sub – committee that has drafted ODL Regulations 2017 at the University Grants Commission. Dr Masood Parveez was member of the Academic Council, Research Council, Establishment Committee and Student Support Services Committee of IGNOU. He is in the Advisory Boards of a few institutions imparting education through ODL mode.

JAMIA HAMDARD ADMINISTRATION

Chancellor	Mr. Syed Shahid Mahdi
Vice Chancellor	Prof. Dr. S. E. Hasnain
Pro Vice Chancellor	Prof. Dr. Ahmed Kamal
Registrar	Mr. Syed Saud Akhtar
Finance Officer	Mr. Rakesh Kumar Verma
Controller of Examinations	Mr. Mirza Vazir Hussain
Dean, Hamdard Institute of Medical Sciences & Research	Prof. (Dr.) Mridu Dudeja
Dean, School of Unani Medical Education and Research	Prof. Suhail Fatima
Dean, School of Pharmaceutical Education and Research	Prof. Mohd. Amir
Dean, School of Nursing Sciences and Allied Health	
Principal, Rufaida College of Nursing	Prof. Manju Chhugani Ms. Veena Sharma
Dean, School of Chemical & Life Sciences	Prof. E.A. Khan
Dean, School of Interdisciplinary Sciences and Technology	Prof. F. J. Ahmed
Dean, School of Engineering Sciences & Technology	Prof. M. Afshar Alam
Dean, School of Humanities & Soc. Sciences	Prof. A.K. Singh
Dean, School of Management & Business Studies	Prof. N. Ravichandran
Dean, School of Law,	Prof. Ahmed Kamal
Hamdard Institute of Legal Studies and Research	(Acting Dean)
Dean, School of Open & Distance Learning (SODL)	Prof. Masood Parveez
Dean, School of Education, Training & Empowerment	Mr. S.M. Khan
Dean, School of Journalism and Mass Communication	Mr. S.M. Khan
Dean, Students' Welfare	Prof. E. A. Khan
Proctor	Prof. M.S. Alam
Provost (Boys)	Prof. Kalim Javed
Assistant Provost (Girls)	Dr. Noria Farooqui
Foreign Students Advisor	Prof. F. J. Ahmad
Director, IQAC / Advisor (Research)	Prof. S. Raisuddin
Librarian	Mr. M. Shoaib
Med. Supdt., HAH Centenary Hospital	Dr. Ajaz Mustafa
Med. Supdt., Majeedia Unani Hospital	Prof. Suhail Fatima
Public Relations Officer	Mr. Gulzar Ahmad
Public Information Officer	Mr. Vinod Kumar

Schools of Jamia Hamdard

- 1 Hamdard Institute of Medical Sciences and Research (HIMSR)
- 2 School of Unani Medical Education and Research (SUMER)
- 3 School of Pharmaceutical Education and Research (SPER)
- 4 School of Nursing Sciences and Allied Health (SNSAH)
- 5 School of Chemical and Life Sciences (SCLS)
- 6 School of Interdisciplinary Sciences and Technology (SIST)
- 7 School of Engineering Sciences and Technology (SEST)
- 8 School of Humanities and Social Sciences (SHSS)
- 9 School of Management and Business Studies (SMBS)
- 10 School of Law, Hamdard Institute of Legal Studies and Research (HILSR)
- 11 School of Open and Distance Learning (SODL)
- 12 School of Education Training and Empowerment (SETE)
- 13 School of Journalism and Mass Communication (SJMC)

SCHOOL OF OPEN AND DISTANCE LEARNING

Jamia Hamdard is one of the top ranking Universities of the country. The National Assessment and Accreditation Council (NAAC), Government of India has accredited 'A' Grade to Jamia Hamdard. It has been ranked at 21st position among the Universities by the National Institutional Ranking Framework (NIRF), Government of India, recently. The School of Pharmaceutical Education and Research (SPER) has been ranked No. 1 by the NIRF in the year 2020.

Jamia Hamdard has thirteen Schools of Studies offering high quality Certificate, Diploma, Undergraduate, Postgraduate and Doctoral Programmes. They are: Hamdard Institute of Medical Sciences and Research, School of Unani Medicine, School of Pharmaceutical Education and Research, School of Nursing and Allied Health, School of Chemical and Life Sciences, School of Interdisciplinary Studies, School of Engineering Sciences and Technology, School of Humanities and Social Sciences, School of Management and Business Studies, School of Law, Hamdard Institute of Legal Studies and Research, School of Education, Training and Empowerment, School of Journalism and Mass Communication (SJMC) and the School of Open and Distance Learning.

The School of Open and Distance Learning (SODL) is established in the year 2004 offering various undergraduate and postgraduate diploma programmes. Major objective of the School of Open and Distance Learning is to provide access to higher education to those who are not able to draw benefits from the formal system of education. The open and distance learning system allows a learner to determine his / her pace of learning.

Our Founder Late Janab Hakeem Abdul Hameed Sahab has established Jamia Hamdard in order to extend opportunity of higher education to the disadvantaged sections of the society, especially, the Muslim minority. The dream of Late Hakeem Saheb is being fulfilled by offering programmes through ODL mode to the students of a few recognized Madarsas. This is enabling children from the Muslim minority dominated pockets of Delhi to get enrolled in the main - stream programmes and courses.

Open Distance Learning (ODL) mode of education has been recognized as one of the effective tools of educationally empowering those sections of the society, which could not afford to join the formal on - campus education due to various reasons. As a result, it is an effective tool for non - formal education. Presently, ODL institutions are not only imparting education as an alternative to the formal system but also making effective contribution in areas, such as vocational and technical education and even in high technology based education. The distance education also has potential to reach to the un-reached and even marginalized and excluded groups of the society such as tribal populations and Muslim women. Open and distance education provides an opportunity to students for acquiring new knowledge and skills that are needed for their development. Jamia Hamdard being in education for a long time has taken initiatives to offer an opportunity to those students who are unable to get on - campus education and those who have limited access to educational resources.

The flexible and innovative methods of education of Open and Distance Learning system ensures 'independent learning' to anyone, anytime and anywhere. The ODL Programmes of Jamia Hamdard also envisages providing an opportunity to girls from Muslim community, who by and large have been left out by the national educational endeavours.

Jamia Hamdard's study programmes under ODL are selective and customized to meet the learning requirements of knowledge seekers as well as to ensure that they learn at their own pace and convenience. Within the financial means of University, due care has been taken to keep the cost of education low, so that educationally backward sections can take advantage of University's programmes through ODL mode. This goal in view, the SODL of Jamia Hamdard has made concerted efforts to offer professional and job oriented courses with regular updates of curricula and study material and introduction of tools of Information Technology.

THE PROGRAMMES OF STUDY

Jamia Hamdard offers education through ODL mode in few selected programmes where University has tremendous strength. The courses are designed and developed with views to prepare a cadre of manpower with requisite knowledge and professional skills so that they can effectively function in the globalised economy, which is no doubt highly knowledge intensive. In its endeavours to cater for education and training needs of different socio-economic groups, the programmes have been carefully identified to fill the contemporary gaps in available courses offered by other institutions and the market demand, and/or to provide cost - effective options to the weaker sections of the society, who are unable to reap the benefit of development due to lack of adequate education, training and skills.

Keeping in view of the COVID – 19 pandemic, for the safety of the learners, the faculty and staff of Jamia Hamdard, the SODL, Jamia Hamdard have decided to provide academic and the administrative support services to its learners through an integrated ODL – Online mode, following the latest guidelines issued by the University Grants Commission. The SODL would provide high quality academic support to its learners through high quality self – instructional study material, online theoretical counselling sessions, online submission of assignments and project reports. Examinations would be conducted as per the guidelines issued by the University Grants Commission.

The Post Graduate Diploma Programmes of SODL, Jamia Hamdard are approved by the Academic Council of Jamia Hamdard. Approval for offering of BBA, BCA, MBA and MCA Programme from the session commencing September, 2020, is awaited from the Distance Education Bureau (DEB) – University Grants Commission (UGC), Ministry of HRD, Government of India.

The School of Open and Distance Learning, Jamia Hamdard is offering the following Certificate, Diploma and Postgraduate Diploma Programmes in the session 2020 - 21. They are; PG Diploma in Computer Applications (PGDCA) – leading to MCA, PG Diploma in Artificial Intelligence (PGDAI), PG Diploma in Machine Learning (PGDML), PG Diploma in Big Data Analytics (PGDBDA), PG Diploma in Cloud

Computing (PGDCC), PG Diploma in Cyber Security and Digital Forensics (PGDCSDF), PG Diploma in Internet of Things (PGDIT), Certificate in Computer Hardware and Networking (CCHN), Diploma in Professional Arabic (DPA), Diploma in Bakery and Confectionery Technology (DBCT),PG Diploma in Bio Informatics (PGDB), PG Diploma in Chemo Informatics (PGDC), PG Diploma in Dietetics and Therapeutics Medicine (PGDDTN), PG Diploma in Pharmaceutical Regulatory Affairs (PGDPRA), PG Diploma in Environmental Monitoring and Impact Assessment (PGDEMIA), PG Diploma in Intellectual Property Rights (PGDIPR), PG Diploma in Human Rights (PGDHR), PG Diploma in Medical Record Techniques (PGDMRT), Diploma course in Persian Language (PGPL), and Certificate in Modern Persian Language (CMPL).

Bachelor of Computer Applications (BCA), Bachelor of Business Administration (BBA), Masters in Computer Applications (MCA) and Masters in Business Administration (MBA) Programmes would be offered after receipt of approval from the University Grants Commission.

Further, without sacrificing quality of education, cost of education under SODL has been kept very low, facilitating students from the economically deprived sections of the society to get enrolled into the programmes of SODL and get education of their choice. Poor students, specially, girls are pursuing academic career along with their employment.

ACADEMIC PROGRAMMES OF JAMIA HAMDARD OFFERED THROUGH INTEGRATED ODL - ONLINE MODE IN 2020-21

S	Programme	Duration	Eligibility for
No		In Semesters	Admission
1	Post Graduate Diploma in Bio Informatics (PGDB)	Two	B.Sc. in Biology or B. Sc. in Math / Statistic with Biology as one of the subjects at 10+2 examination
2	Post Graduate Diploma in Chemo – Informatics (PGDC)	Two	B Sc. with Chemistry as one of the subjects
3	Post Graduate Diploma in Dietetics and Therapeutics Nutrition (PGDDTN)	Two	B Sc. Degree in Home Science / Biological Sciences
4	Post Graduate Diploma in Drug Regulatory Affairs (PGDDRA)	Two	Bachelor degree in Pharmacy / Medical Sciences or a Bachelor degree with science
5	Post Graduate Diploma in Environmental Monitoring and Impact Assessment (PGDEMIA)	Two	B Sc. in any branch of Science
6	Post Graduate Diploma in Intellectual Property Right (PGDIPR)	Two	B Sc. in any branch of Science / LLB
7	Post Graduate Diploma in Human Rights (PGDHR),	Two	Bachelor degree in any discipline
8	Post Graduate Diploma in Medical Record Techniques (PGDMRT)	Two	Bachelor degree in any discipline
9	Post Graduate Diploma in Computer Applications (PGDCA)	Two	Bachelor's degree from a recognized University and Mathematics as one of the subjects at 10 +2 level or at the graduation level; else the student is required to pursue and pass the course BCAD-103:Mathematical Foundation of Computer Science of the BCA Programme concurrently with PGDCA
10	Post Graduate Diploma in Artificial Intelligence (PGDAI)	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University
11	Post Graduate Diploma in Machine Learning (PGDML)	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University
12	Post Graduate Diploma in Big Data Analytics (PGDBDA)	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University
13	Post Graduate Diploma in Cloud Computing (PGDCC)	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University

14	Post Graduate Diploma in Cyber Security and Digital Forensics (PGDCSDF)	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University
15	Post Graduate Diploma in Bakery and Confectionery Technology (DBCT)	Two	B Sc. / M.Sc. Tech., in any steam from a recognized University
16	Diploma in Persian Language (DPL)	Two	Certificate Course in Modern Persian Language / Persian from any recognized University / or equivalent
17	Diploma in Professional Arabic (DPA)	Two	10 th Pass or Equivalent from any Madarsa recognized by Jamia Hamdard
18	Certificate in Modern Persian Language (CMPL)	One	10+2 in any stream from a recognized Board / Institute
19	Certificate in Computer Hardware and Networking (CCHN))	One	10 th Pass from recognized Board / Institute

NO AGE BAR

GENERAL INFORMATION AND ADMISSION GUIDELINES

The Prospectus 2020 - 21 for admission to the academic programmes to be offered in the academic session commencing September, 2020 is uploaded on the website of Jamia Hamdard at the link:

The applicants are advised to download the Prospectus and go through the instructions given under the Guidelines carefully and familiarize themselves with the admission procedure and guidelines before filling up the application form for admission to a programme of study. Please note that there is no study centre of Jamia Hamdard, outside the campus. Aspirants are also advised to visit the Jamia Hamdard website www.jamiahamdard.edu on regular basis to check for additional information and any new announcement.

Admission to the SODL Programmes can be taken OFFLINE as well as ONLINE

Procedure for OFFLINE method of the Admission

The Application Form may be downloaded from the website <u>www.jamiahamdard.edu</u>, uploaded under the link: SODL. Please take printout of the form on a good quality A4 size paper, preferably by laser printer. Fill up the form with the relevant information in CAPITAL LETTERS and submit the filled - in application enclosing self attested photocopies of the mark sheets and other documents required and a consolidated Demand Draft drawn in favour of Jamia Hamdard, payable at New Delhi towards the following Fees:

- 1. Application Fee of Rs.500.00 / US \$ 50 for the Foreign Students
- 2. Programme / Semester Fee as mentioned for the respective Programme
- 3. Examination Fee of Rs.2000.00

Procedure for ONLINE Admission

Admission Portal for the admission to ODL Programmes would be uploaded on the website of Jamia Hamdard <u>www.jamiahamdard.edu</u> under SODL

APPLICATION FEE ONCE PAID WILL NOT BE REFUNDED

The filled in application Forms complete in all respect (Mark Sheets, Application Fee, Semester Fee and the Examination Fee) will only be processed for admission to the Programmes.

The last date for Sale and Submission of Admission Application Form: <u>31st August 2020</u>

IMPORTANT INSTRUCTIONS

- 1. All fee and charges shall be paid through Demand Draft only, drawn in favour of JAMIA HAMDARD, payable at NEW DELHI.
- 2. Admissions are open to all those who possess prescribed minimum qualification from a recognized University / Board. The admissions would be provisional, subject to verification of required documents and eligibility criteria.
- 3. The candidates who have appeared in the qualifying examination and their results are not declared can also apply for admission. However, such candidates shall have to produce the mark-sheet, as a proof for the required eligibility criteria by **31st August 2020**, failing which the provisional admission granted shall be cancelled.
- 4. The candidate will be accountable for the correctness of the information furnished on the Admission Form. If it is found at any stage that a candidate has made 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 and no fee will be refunded. University may also initiate legal action against such candidates.

ADMISSION PROCEDURE FOR FOREIGN NATIONALS /NRI

Foreign Students

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

Non Resident Indians or NRI

Only those Non Resident Indian Students who have studied and passed the qualifying examinations from schools or colleges in foreign countries will be included as international students. This will include the students studying in the schools or colleges situated in foreign countries even if affiliated to Boards of Secondary Education or Universities located in India, but will not include students studying in those schools or colleges (situated in India) and affiliated to the Boards of Secondary Education or Universities of the foreign countries. Students passing the qualifying examinations from Boards or Universities located in foreign countries as external students and dependants of NRI studying in India will not be included as International

students. Entry level status of International students on entry to the country will be maintained.

Documents required for admission of International Students

For admission of international students at Jamia Hamdard, the following documents are required:

- **VISA** All the International students will require a 'Student VISA' endorsed to this institution or permission from Govt. of India. A visa is not required for NRI students.
- Valid Passport

ELIGIBILITY QUALIFICATIONS

The qualifications required for eligibility for admission to various Programmes can be checked in detail from the Prospectus. Only those students who have qualified from foreign universities or Boards of Higher Education recognized as equivalent by the 'Association of Indian Universities' (AIU) are eligible for admission. When required, a reference will be made to AIU to check the equivalence. In case the University / Board is not included in the list, the candidate has to obtain and submit a certificate to this effect from AIU (at the address given below) by paying the requisite fee. Submission of Equivalence Certificate from AIU is mandatory for such foreign nationals.

AIU HOUSE: 16, Comrade Indrajit Gupta Marg, New Delhi 110002, India. Phone nos.: (91) -11-23230059, (91)-11-23232429 Fax: (91)-11-23232131 E mail: aiu@del2.vsnl.net.in Website: http://www.aiuweb.org

Applications for admission of foreign / NRI students submitted for the Open and Distance Learning Programmes, will be forwarded to Foreign Students' Advisor (FSA) (fsa@jamiahamdard.ac.in). The FSA will issue offer letter of admission to foreign national / NRI on the basis of which they will obtain "Students Visa". Foreign National / NRIs with valid Student Visa will only be considered for continuance in the programme. Foreign Nationals shall be required to produce equivalency certificate for their qualification/degree from Association of Indian Universities (AIU).

SELECTION LIST

List of admitted candidates will be uploaded on the University website <u>www.jamiahamdard.edu</u> under webpage of SODL soon after the admission process or processing of applications is over.

WITHDRAWAL OF ADMISSION AND REFUND OF FEE

Rs 1000/- will be deducted from the course fee and rest will be refunded in case the application for cancellation of admission is submitted before the date of admission closure. No amount will be refunded, if application for withdrawal is received after closure of admission / as per the policy decisions of Jamia Hamdard.

REBATE FOR INTERNAL STUDENTS OF JAMIA HAMDARD

50% rebate will be given in programme fees to the Internal students of Jamia Hamdard, if eligible.

REJECTION OF APPLICATION FOR ADMISSION

The application for admission may be rejected due to any of the following reasons:

- 1. The candidate does not fulfill the eligibility conditions.
- 2. The qualifying examination is not recognized by Jamia Hamdard.
- 3. A candidate has used fraudulent means for seeking admission.
- 4. The prescribed fee is not enclosed with downloaded form.
- 5. The incompletely filled in application form without Photograph and/or Signature.
- 6. Application form submitted after last date.

ALLOTMENT OF ENROLMENT NUMBER

Every admitted student shall be allotted an Enrolment Number by the University. Reference of this enrolment number should be given by the student in all the correspondence with the School of Open and Distance and Learning.

IDENTITY CARD

Admitted students would be issued an Identity Card by the School of Open and Distance Learning. Students are advised to keep the identity card safely till the completion of the course. Students will have to produce the identity card at the time of examination.

Student enrolled in ODL Programmes of Jamia Hamdard will be required to show their Identity Card while visiting the Central Library of the Jamia Hamdard for reading and consultation.

If the original identity Card is lost, a **Duplicate Identity Card** can be obtained from the University on a payment of Rs.100.00 along with a copy of FIR lodged with the concerned Police Station.

STUDY MATERIAL

The Self Learning Material (SLM) is developed by the experts of different Universities / Institutions from all over the country as well as by the faculty members

of Jamia Hamdard. The SLM is previewed and reviewed by the internal as well as outside experts and edited, modified and updated, whenever necessary, before it is finally dispatched to the students. In view of growing knowledge, syllabus is regularly updated and every care is taken to produce high quality courseware. Soft copies of SLM will also be provided, wherever available.

DELIVERY OF STUDY MATERIAL

The Self Learning Material (SLM) in Printed / in soft copies would be provided to the learners. If the SLM is provided in the printed form, the same shall be issued to the candidate (from Delhi / NCR region) in person from the SODL of Jamia Hamdard. It will be dispatched by post to the outside students on their request. Soft copy of the SLM would be uploaded on the website / send through email.

SCHEDULE OF THE COUNSELLING SESSIONS

In view of the COVID 19 pandemic, the University would conduct the counselling sessions of the programmes online. Schedule of the online counselling sessions would be notified on the website of Jamia Hamdard by the respective Programme Coordinators. Face to face counselling sessions would also be organized, when the pandemic situation normalizes. The learners are advised to remain in touch with their Programme Coordinators for the schedule of counselling sessions and other academic support. Contact details of the Programme Coordinators are given in the prospectus.

LIBRARY FACILITY

Students may use the Central Library of Jamia Hamdard. They will be allowed to use this facility on production of their Identity Card issued by the School of Open and Distance Learning. However, they will not be issued any book against their name.

EXAMINATION AND EVALUATION

- 1. All the students of SODL will be required to appear for examination at Jamia Hamdard examination centre only.
- 2. Examination schedule will be notified by the School of Open and Distance Learning, Jamia Hamdard and will be communicated to the students through our website.
- 3. The prescribed Examination Fee (Rs.2000) shall have to be deposited along with the semester fee.
- 4. The medium of examination shall be English.
- 5. Students will be required to fill in Examination Form at least 2 months before the commencement of examinations. Late submission of examination form will be allowed only with the payment of late fine declared by the SODL, after the notified date. In any case no examination form will be accepted after this deadline.
- 6. Admit Card of the examination may be collected from the SODL, 15 days before commencement of the examination.

- 7. Earlier, Jamia Hamdard SODL conducts examination only once in a year at the end of academic session. However, Jamia Hamdard is now switch to Semester System, exams will be held accordingly.
- 8. Candidates who fail in one or more paper (s) will have to re-appear in the next examination to clear backlog papers.
- 9. Results will be declared and displayed on the Jamia Hamdard website.
- 10. A student shall have to attain minimum passing percentage of 40% in individual paper.
- 11. A student can apply for re-evaluation for at most two papers. The fee for reevaluations is Rs.2000/- per paper. However, no request for re evaluation will be entertained after fifteen days of declaration of results/receipt of mark sheet.
- 12. Under the Open and Distance Learning Programme, the Jamia Hamdard does not provide Migration Certificate. It can only provide NO OBJECTION CERTIFICATE (NOC) – CUM - COURSE COMPLETION CERTIFICATE, if a written request is submitted for the same along with prescribed charges.

This information may not be complete. The Jamia Hamdard reserves right to change its policies related to admission and examination. Notices are issued from time to time through the website of the Jamia Hamdard / SODL.

DISPUTE / LEGAL JURISDICTION- DELHI ONLY

Any dispute arising will be subject to Delhi jurisdiction only.

IMPORTANT POINTS FOR PARENTS / GUARDIANS

- Parents are also required to read carefully the instruction given in the prospectus.
- At the end of every semester, parents are advised to check the marks sheet of their ward and acquaint themselves with hi s/ her performance.
- Parents are advised to visit Jamia Hamdard website, http://www.jamiahamdard.edu under webpage of SODL, for important notices etc. They are encouraged to contact the concerned co-ordinator or Dean, SODL for any problem concerning the studies of their ward.

POST GRADUATE DIPLOMA PROGRAMMES

PG DIPLOMA IN BAKERY AND CONFECTIONERY TECHNOLOGY (PGDBCT)

The Study programme aims to provide contemporary education and training to meet the challenges of the evolving global scenario and changing environment in business administration. The objective of the project is to help the students develop ability to apply multi- disciplinary concepts, tools and technique to sole organizational problem.		
Programme code	661	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed B. Sc./M. Sc./(any Stream) Diploma in Food Technology/Hotel Management; B. Tech. students of VI SEM and above; Hotel Management students of VI SEM.	
	Course coverage	
 Fundamentals of Food Technology Introduction to Bakery and Confectionery Technology Wheat Quality &Milling Bakery & Confectionery Products Technology Food Plant Layout and Design 		
Course Fee	Rs. 12000 per Semester +	
Contact	Rs. 2000 examination fee per semester Dr. Khalid Bashir Department of Food Technology, Jamia Hamdard Ph: 011-26059688 Email : khalidbashir@jamiahamdard.ac.in	

POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS (PGDCA)

The broad objective of the Post Graduate Diploma in Computer Applications (PGDCA) Programme is to prepare graduate students for productive careers in software industry. The programme's thrust is on giving the students a thorough and sound background in theoretical and application-oriented courses relevant to the latest computer software development. The programme emphasizes the application of software technology to solve mathematical, computing, communications/networking and commercial problems. This PG Diploma is a stand - alone programme (likely to get upgraded to MCA). It prepares the student to aim for a programmer level / web developer in a software company to design and develop small business application software or lab personnel/technician in institutions or a freelancer to develop software projects.

Programme code	662	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed Bachelor's degree from a recognized University and Mathematics as one of the subjects at 10 +2 level or at the graduation level; else the student is required to pursue and pass the course BCAD 103: Mathematical Foundation of Computer Science of the BCA Programme concurrently with PGDCA.	
Course coverage		

Semester I

- Programming and Problem Solving Using 'C'
- Computer Organization and Architecture
- Database Management Systems
- Software Engineering
- Data Communication and Computer Networks
- Communication Skills
- Problem solving and Programming Lab
- Database Management Systems Lab

Semester II

- Mathematical Foundations for Computer Applications
- Data Structures
- Object-Oriented Programming Using C++
- Operating Systems
- Formal Languages and Automata Theory
- Data Structures Lab

Object-Oriented Programming Using C++ Lab

Course Fee	Rs. 23000 per semester +	
	Rs. 2000 examination fee per semester	
Contact	Dr. Tabrwz Nafis	
	Department of Computer science	
	School of Engineering Science & Technology, Jamia Hamdard	
	Ph: 011-26059688	
	E-mail: <u>tabrez.nafis@gmail.com</u>	

POST GRADUATE DIPLOMA IN ARTIFICIAL INTELLIGENCE (PGDAI)

The Study programme aims to provide contemporary education and training to meet the challenges of the evolving global scenario and changing environment in business administration. The objective of the project is to help the students develop ability to apply multi- disciplinary concepts, tools and technique to sole organizational problem.

Programme code	663		
Duration	Minimum two semester and maximum four semester		
Eligibility	A candidate seeking admission to the above Programme must have passed BCA, B. Sc (CS/IT), B. Tech from a recognised University.		
	Course coverage		
 Introduction to Da Introduction to So 	BMS tificial Intelligence gramming Lab cial Intelligence Lab eject Oriented Programming ta Structures ft Computing ect Oriented Programming Lab		
Course Fee	Rs. 12000 per Semester + Rs. 2000 examination fee per Semester		
Contact	Dr. Tabrz Nafis Department of Computer science School of Engineering Science & Technology, Jamia Hamdard Ph: 011-26059688 E-mail: <u>tabrez.nafis@gmail.com</u>		

POST GRADUATE DIPLOMA IN MACHINE LERANING (PGDML)

The Study programme aims to provide contemporary education and training to meet the challenges of the evolving global scenario and changing environment in business administration. The objective of the project is to help the students develop ability to apply multi- disciplinary concepts, tools and technique to sole organizational problem.

Programme code	664	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed BCA, B. Sc (CS/IT), B. Tech from a recognised University.	
	Course coverage	
 Introduction to Da Introduction to So 	BMS achine Learning gramming Lab ine Learning Lab ject Oriented Programming ta Structures ft Computing ect Oriented Programming Lab	
Course Fee	Rs. 12000 per Semester + Rs. 2000 examination fee per Semester	
Contact	Dr. Tabrz Nafis Department of Computer science School of Engineering Science & Technology, Jamia Hamdard Ph: 011-26059688 E-mail: <u>tabrez.nafis@gmail.com</u>	

POST GRADUATE DIPLOMA IN BIG DATA ANALYTICS (PGDBDA)

The broad objective of this pogramme is to prepare graduate students for productive careers in software industry. The programme's thrust is on giving the students a thorough and sound background in theoretical and application-oriented courses relevant to the latest computer software development. The programme emphasizes the application of software technology to solve mathematical, computing, communications/networking and commercial problems. It prepares the student to aim for a programmer level / web developer in a software company to design and develop small business application software or lab personnel/technician in institutions or a freelancer to develop software projects.

Programme code	665		
Duration	Minimum two semester and maximum four semester		
Eligibility	A candidate seeking admission to the above Programme must have passed BCA, B.Sc(CS/IT), B.Tech from a recozgnied university.		
	Course coverage		
Semester I > Introduction to Big Data Analytics > Introduction to DBMS > Introduction to Python Programming > Practical-I: Python Programming Lab > Practical-II: DBMS Lab Semester II > Introduction to Object Oriented Programming > Introduction to Cloud Computing > Introduction to R Programming > Practical- III: Object Oriented Programming			
Course Fee	Rs. 12000 per semester +		
Contact	Rs. 2000 examination fee per semester Dr. Tabrwz Nafis Department of Computer science School of Engineering Science & Technology Ph: 011-26059688 E-mail: <u>tabrez.nafis@gmail.com</u>		

POST GRADUATE DIPLOMA IN CLOUD COMPUTING (PGDCC)

The broad objective of the Post Graduate Diploma in Cloud Computing (PGDCC) Programme is to prepare graduate students for productive careers in software industry. The programme's thrust is on giving the students a thorough and sound background in theoretical and application-oriented courses relevant to the latest computer software development. The programme emphasizes the application of software technology to solve mathematical, computing, communications/networking and commercial problems. It prepares the student to aim for a programmer level / web developer in a software company to design and develop small business application software or lab personnel/technician in institutions or a freelancer to develop software projects. Programme code 666		
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed BCA, B. Sc (CS/IT), B. Tech from a recognised University. Course coverage	
Semester I > Introduction to Big Data & Hadoop > Introduction to Cloud Computing > Introduction to Cloud Platform > Practical-I: Hadoop Lab > Practical-II: Cloud Platform Lab Semester II > Introduction to Cloud Security > Introduction to Cloud Security > Introduction to Emerging Technologies (Big Data & ML) > Introduction to Cloud Virtualization > Practical- III: Machine Learning Lab Practical- IV: Cloud Virtualization Lab Course Fee Rs. 12000 per semester +		
Contact	Rs. 2000 examination fee per semester Dr. Tabrz Nafis Department of Computer science School of Engineering Science & Technology Ph: 011-26059688 E-mail: <u>tabrez.nafis@gmail.com</u>	

POST GRADUATE DIPLOMA IN CYBER SECURITY AND DIGITAL FORENSICS (PGDCSDF)

The broad objective of the Post Graduate Diploma in Cyber Security & Digital Forensics (PGDCS&DF) Programme is to prepare graduate students for productive careers in software industry. The programme's thrust is on giving the students a thorough and sound background in theoretical and application-oriented courses relevant to the latest computer software development. The programme emphasizes the application of software technology to solve mathematical, computing, communications/networking and commercial problems. It prepares the student to aim for a programmer level / web developer in a software company to design and develop small business application software or lab personnel/technician in institutions or a freelancer to develop software projects.

Programme code	667
Duration	Minimum two semester and maximum four semester
Eligibility	A candidate seeking admission to the above Programme must have passed BCA, B. Sc (CS/IT), B. Tech from a recognised University. Course coverage
	Course coverage
Semester I > Fundamentals of Information Security > Introduction to Cryptography > Introduction to Digital Forensic > Practical-I: Cryptography Lab > Practical-II: Digital Forensic Lab Semester II > Introduction to Ethical Hacking > Introduction to Network Security & Attacks > Cyber Security Analysis & Countermeasures > Practical- III: Machine Learning Lab	
Course Fee	Id Virtualization Lab Rs. 12000 per semester +
	Rs. 2000 examination fee per semester
Contact	Dr. Nafisur Rahman Department of Computer science School of Engineering Science & Technology Ph: 011-26059688 E-mail: <u>nafilis@gmail.com</u>

POST GRADUATE DIPLOMA IN BIO-INFORMATICS (PGDB)

This programme aims to provide a step by step review of biological and chemical Literature through a curriculum of in- depth study. Students are also exposed to integration of information technology with biological science principles.		
Programme code	651	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above programme must have passed B.Sc. Examination in Biology or B.Sc. in Math/Statistic with Biology as one of the subject in 10+2 examination from a recognized institution.	
Course coverage		
 > Bio-statistics > Biological Databases and their Management > Computational Biology > Biochemistry > Microbiology > Basics of Biocomputing 		
Course fee	Rs. 9000 per semester + Rs. 2000 examination fee per semester	
Contact	Dr. Jawed Ahmad, Department of Computer Science, School of Engineering Science & Technology Jamia Hamdard Ph: 011-26059688 Extn. 5855 Email: jawed2047@jamiahamdard.ac.in	

POST GRADUATE DIPLOMA IN CHEMO-INFORMATICS (PGDC)

The programme aims to create a workforce, with a sound knowledge in chemistry and computer technology with application in the upcoming areas of			
drug design and development.			
Programme code	652		
Duration	Minimum two semester and maximum four semester		
Eligibility	A candidate seeking admission to the above Programme must have passed B.Sc or equivalent examination with Chemistry as one of the subject from a recognized institution.		
Course coverage			
Basics of Cheme	o-Informatics		
Medical Chemis	Medical Chemistry-Receptor Ligand Interaction		
Modern Combined	Modern Combinatorial Chemistry		
Chemo-Informa	atics Database Design and their Management		
Chemical Information Sources			
Computational Chemistry			
Data Sequencing, Mining and Visualization			
Drug Design and Discovery			
Course fee	Rs. 7000 per semester +		
	Rs. 2000 examination fee per semester		
Contact	Prof. M. Sarwar Alam,		
	Department of Chemistry,		
	School of Chemical & Life Sciences		
	Jamia Hamdard		
	Ph: 011-26059688		
	Email: <u>mslam@jamiahamdard.ac.in</u>		

POST GRADUATE DIPLOMA IN DIETETICS AND THERAPEUTIC NUTRITION (PGDDTN)

Diet plays an important role in the management of diseases. This programme provides opportunities to acquire knowledge on nutrition needs of sick as well as healthy persons. The programme also provides comprehensive knowledge on principles and planning of therapeutic diet, which a dietician needs in clinical area.		
Programme code	653	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed Bachelor Degree in Home Science/Biological Science.	
	Course coverage	
Applied Health S	Science and Nutrition	
Diet Therapy and	d Applied Nutrition	
Community Nut	rition & Communication Skills	
Institutional Ma	nagement in Dietetics	
Basic Computers	> Basic Computers	
Course fee	Rs. 6000 per semester + Rs. 2000 examination fee per semester	
Contact	Prof. Manju Chhugani, School of Nursing Sciences and Allied Health Jamia Hamdard Ph: 011-26059688 Extn. 5680 Email: <u>mchhugani@jamiahamdard.</u> ac.in	

POST-GRADUATE DIPLOMA IN DRUG REGULATORY AFFAIRS (PGDDRA)

pharmacy and la national and inte career in pharma	The of this course is to provide an interdisciplinary knowledge of w as applicable in the field of pharmaceutical regulation at rnational levels. The course prepares the students to pursue acceutical industry, drug licensing and control authorities, and encies dealing with the pharmaceuticals.	
Programme code	654	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed Bachelor Degree in Pharmacy / Medical Sciences / Science.	
	Course coverage	
An Introdu	ction to Pharmaceutical Drug Regulatory Affairs	
General Ph General Ph	armaceutical Laws and Guidelines	
Drug Regu	latory Affairs in India	
Informatio	n and Quality Management	
 Chemical, 1 Documenta 	Pharmaceutical and Biological aspects of Regulatory ation	
Clinical Tr	ials and Health Care Policies	
Internation	nal Licensing	
Regulatory Considerations in Controlled Drug Delivery And Future Aspects of Biopharmaceuticals.		
Course Fee	Rs. 10000 per semester + Rs. 2000/- Examination Fee per semester	
Contact	Dr. M. Amir Mirza, Department of Pharmaceutics, School of Pharmaceutical Education & Research Jamia Hamdard Ph: 011-26059688 Email: <u>aamir.mirza@jamiahamdard.ac.in</u>	

POST-GRADUATE DIPLOMA IN ENVIROMENTAL MONITORING AND IMPACT ASSESSMENT (PGDEMIA)

institutions, universitie environmental impace evaluation of damage to Programme code	655
Duration	Minimum two semester and maximum four semester
Eligibility	A candidate seeking admission to the above Programme must have passed B.Sc. in any branch of Science.
Ecology and En	Course coverage
 Environmental Instruments in Environmental Contaminated I Air Quality Mo Water Quality I Environmental 	Legislation Environmental Monitoring Pollution and Quality Standards Land and Remediation nitoring Monitoring Impact and Risk Assessment
Course fee	Rs. 6000 per semester + Rs. 2000 examination fee per semester
Contact	Dr. Mohammed Salik Noorani Khan Department of Botany School of Chemical & Life Sciences Ph: 011-26059688. Extn. 5547 Email: saliknoorani@jamiahamdard.ac.in

POST-GRADUATE DIPLOMA IN INTELLECTUAL PROPERTY RIGHT (PGDIPR)

There is a global upsurge in innovation and demand for patents in knowledgebased business like Agro, Biotech, IT and consumer products. The objective ofthe course is to create awareness in the field of Intellectual Property, inparticular the patents. It will prepare the students to conduct internationalpatent searches, drafting patent claims and patent applications. It will help themto seek IPR related career opportunities in Department of Indian CorporateSector and MNCs, Government institutes and Law firms.Programme code656		
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed B.Sc. examination in any branch of science / LLB	
	Course coverage	
 Introduction to IPR including Industrial Design & Protection against Unfair Competition Indian Acts Related to Industrial Property Rights Copy Right and Related Rights Law Relating to Patents Trade Marks and Geographical Indicators 		
Course fee	Rs. 7000 per semester +	
Contact	Rs. 2000 examination fee per semester Mr. Burhan Majid School of Law, Hamdard Institute of Legal Studies and Research (HILSR) Jamia Hamdard Ph: 011 - 26059688 Email: <u>burhanmajid@jamiahamdard.ac.in</u>	

POST-GRADUATE DIPLOMA IN HUMAN RIGHTS (PGDHR)

On December 10 th , 1948 the General Assembly of the United Nations adopted and proclaimed the Universal Declaration of Human Rights. Article 1 of this declaration states "All human being are born free and equal in dignity and rights. They are endowed with reason and conscience and should act towards one another in a spirit of brotherhood". Therefore human beings are integral to human development, especially for the communities who are socially and economically marginalized. Recognizing importance of Human Rights, Jamia Hamdard has launched this study programme in Human Rights through Open and Distance Learning mode.			
Programme code	657		
Duration	Minimum two semester and maximum four semester		
Eligibility	A candidate seeking admission to the above Programme		
	must have passed Bachelor's degree examination in any		
	discipline.		
	Course coverage		
 Human Rights : Philosophical Foundations Human Rights : Historical Perspectives Human Rights in India: Constitutional and Legal Framework Status of Human Right: The Global Experiences Human Socio - Economic Context and Challenges Project Work 			
Course fee	Rs. 5000 per semester +		
Contract	Rs. 2000 examination fee per semester		
Contact	Dr. Babita Singh School of Open & Distance Learning		
	Jamia Hamdard		
Ph: 011-26059688 Extn. 5343			
	Email: <u>babitasingh@jamiahamdard.ac.in</u>		

POST-GRADUATE DIPLOMA IN MEDICAL RECORD TECHNIQUES (PGDMRT)

To fulfil the need of qualified personnel who can organize and maintain the hospital records, this course enables a person to have clear cut understanding about the function and management of medical record office which is essential part of any hospital. It includes knowledge about legal aspect, technical aspect and statistical at par with current standard in a hospital.		
Programme code	658	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed Bachelor's degree examination in any discipline.	
 Medical Terminology Medical Record Science Health Management Information System and Statistics International Classification of Diseases Legal Aspects of Health Care Project & Viva 		
Course fee	Rs. 7500 per semester + Rs. 2000 examination fee per semester	
Contact	Dr. Sakhi John, Department of Health Management, Hamdard Institute of Medical Sciences & Research Jamia Hamdard Ph: 011-26059688 E-mail: <u>s.john@jamiahamdard.ac.in</u>	

DIPLOMA PROGRAMMES

DIPLOMA IN PERSIAN LANGUAGE (DPL)

This study programme aims to provide job opportunity as translator cum interpreter by different embassies or join as proof reader by publishing or printing companies.		
Programme code	659	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission in DPL Programme must have passed Certificate Course in Modern Persian Language / Persian from any university/or equivalent	
	Course coverage	
Zaban-e-Farsi		
Course fee	Rs. 2,500 per semester + Rs. 2000 examination fee per semester	
Contact	Dr. Arshad Hussain Department of Islamic Studies School of Humanities & Social Sciences Extn 5885 Email: <u>arshad.husain61@gmail.com</u>	

DIPLOMA IN PROFESSIONAL ARABIC (DPA)

This course is aimed at providing all those learners who are doing any professional course in computer science, engineering, medical, management etc a one year programme in foreign language; Arabic. This will be an added qualification for them and enhance their employability inside the country and outside it. However it would be open for each and every one who wishes to learn Arabic.

Programme code	669	
Duration	Minimum two semester and maximum four semester	
Eligibility	A candidate seeking admission to the above Programme must have passed 10 or equivalent from any Madarsa recognized by Jamia Hamdard.	
	Course coverage	
Semester I Arabic Text (Dialogue and Conversation) النصوص العربية (الحوار) Semester II Semester II Applied Arabic Grammar & Translation التطبيقية والترجمة والترجمة والترجمة		
Course Fee	Rs. 2500 per semester + Rs. 2000 examination fee per semester	
Contact	Prof. Ghulam Yahya Anjum School of Humanities & Social Science Ph: 011-26059688 Email: gyanjum@jamiahamdard.ac.in	

CERTIFICATE PROGRAMMES

CERTIFICATE IN MODERN PERSIAN LANGUAGE (CMPL)

This study programme will make a person eligible for admission to Diploma Programme in Persian Language. The Diploma Programme aims to provide job opportunity as translator cum interpreter by different embassies or join as Proof Reader by publishing or printing companies.		
Programme code	660	
Duration	Minimum One Semester and maximum Two Semsters	
Eligibility	A candidate seeking admission to CPL programme must have passed 10+2 in any discipline/or equivalent	
	Course coverage	
> Kitab-e-Farsi		
Course fee	Rs. 1,200 Rs. 2000 Examination Fee	
Contact	Dr. Arshad Hussain Department of Islamic Studies School of Humanities & Social Sciences Extn 5885 Email : <u>arshad.husain61@gmail.com</u>	

CERTIFICATE IN COMPUTER HARDWARE AND NETWORKING (CCHN) (To be offered from January 2021 Session)

The broad objective of	f the Certificate in Computer Hardware & Networking (CCHN)
Programme is to prepa	are graduate students for productive careers in software industry.
The programme's thru	st is on giving the students a thorough and sound background in
theoretical and applic	ation-oriented courses relevant to the latest computer software
development. The pro-	ogramme emphasizes the application of software technology to
solve mathematical,	computing, communications/networking and commercial
problems. The course	es are aimed at skill development in computers using various
technologies. It prepar	res the student to aim for a programmer level / web developer in
a software company to	o design and develop small business application software or lab
personnel/technician in institutions or a freelancer to develop software projects.	
Programma codo	668

Programme code	668
Duration	Minimum One Semester and maximum Two Semesters
Eligibility	10 th Pass
	Course coverage
 Introduction to Computer System and Hardware Introduction to Computer Networking Fundamentals of Operating System Practical-I: Installing, Configuring, and Troubleshooting Windows & Linux OS Lab Practical-II: Networking Lab 	
Course Fee	Rs. 2500 + Rs. 2000 examination fee
Contact	Dr. Nafisur Rahman Department of Computer science School of Engineering Science & Technology, Ph: 011-26059688 E-mail: <u>nafilis@gmail.com</u>

INSTRUCTIONS FOR COMPLETING ADMISSION APPLICATION FORM

General Instructions

- 1. Candidates are required to carefully read the information about various codes and other details. They are also advised to read the eligibility conditions for each Programme.
- 2. The application form must be filled in CAPITAL LETTERS. The applicants are advised to strictly follow the instructions given below for filling-up the admission form. Non-compliance may result in rejection of application.
- 3. Make sure that your signature, address and photograph are within the spaces provided.

DETAILED INSTRUCTIONS

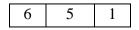
SIDE 1

Item 1: Programme of study

Fill in the code of the programme of study as given below.

Programme Name	Code
Post Graduate Diploma in Bio Informatics (PGDBI)	651
Post Graduate Diploma in Chemo - Informatics (PGDCI)	652
Post Graduate Diploma in Dietetics and Therapeutics Medicine (PGDDTN)	653
Post Graduate Diploma in Drug Regulatory Affairs (PGDDRA)	654
Post Graduate Diploma in Environmental Monitoring and Impact	655
Assessment (PGDEMIA)	
Post Graduate Diploma in Intellectual Property (PGDIPR)	656
Post Graduate Diploma in Human Rights (PGDHR)	657
Post Graduate Diploma in Medical Record Techniques (PGDMRT)	658
Diploma in Persian Language (DPL)	659
Certificate in Modern Persian Language (CMPL)	660
Post Graduate Diploma in Bakery and Confectionery	
Technology (PGDBCT)	
Post Graduate Diploma in Computer Applications (PGDCA)	662
Post Graduate Diploma in Artificial Intelligence (PGDAI)	663
Post Graduate Diploma in Machine Learning (PGDML)	664
Post Graduate Diploma in Big Data Analytics (PGDBDA)	665
Post Graduate Diploma in Cloud Computing (PGDCC)	666
Post Graduate Diploma in Cyber Security and Digital Forensics	
(PGDCSDF)	
Certificate in Computer Hardware and Networking (CCHN)	668
Diploma in Professional Arabic (DPA)	669

Example: If you are applying for PG Diploma in Bioinformatics, write $\underline{651}$ in the boxes as shown below.



Item 2: Fee Details

(Application Fee, Semester / Programme Fee and the Examination Fee)

In the boxes, amount of the Bank Draft being enclosed as the Semester Fee which is the total of (1) Application Fee, (2) Semester / Programme Fee and (3) The Examination Fee must be written, in case you have used the DOWNLOADED FORM. The Fee details are mentioned in the Programme Details.

- Application Fee: Rs.500.00 / For Foreign Nationals it is UD\$ 50 or its equivalent amount in Indian Rupees.
- Programme Fee: Mentioned in the Programme Details
- Examination Fee: Rs.2000.00 per semester

Demand Draft Number	
Date on the Demand Draft	
Bank Name	

Write your name, programme name on the backside of the Bank Draft.

Item 3: Study centre code of Jamia Hamdard

Write the appropriate code of your Study Centre in the boxes. The list of Study Centres of Jamia Hamdard and their codes are given in the Prospectus (Page 39) and can also be checked from website.

Item 4: Employment status

In the boxes, write A1 if you are employed and B2 if unemployed. Do not put a cross mark etc. in the boxes. Write one digit in one box.

Item 5: Personal detail

Name

Fill in your name, as recorded in the High School (Class 10) Certificate in CAPITAL LETTERS. If your name has more than 28 characters, then abbreviate it suitable to accommodate it within the boxes provided. Leave one box blank between the first, middle and last name. **Do not use Dr / Mr. / Ms. / Km. etc.**

Example: For Misbah Ahmad, write as shown below.

Μ	Ι	S	В	А	Η		А	Н	Μ	А	D								
---	---	---	---	---	---	--	---	---	---	---	---	--	--	--	--	--	--	--	--

Father's name

Write name of your father as recorded in the High School (Class 10) Certificate. Leave one box blank between the first, middle and last name. **Do not use Dr. Mr. etc.**

Example: If father's name is Shafi Ahmad, write as shown below.

S	Η	А	F	Ι		А	Η	Μ	А	D									
---	---	---	---	---	--	---	---	---	---	---	--	--	--	--	--	--	--	--	--

Date of Birth

Enter date of birth, as given in your High School (Class 10) certificate, in the boxes.

Example: If your date of birth is 4th October 2000, fill it as shown below:

0 4	1 0	2 0 0 0
Dav	Month	Year

Religion

Write the religion code in the box. The codes are given below.

Religion	Code	Religion	Code
Buddhism	1	Jainism	5
Christianity	2	Parsi	6
Hinduism	3	Sikhism	7
Islam	4	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, 2 for female and 3 for others.

State of Domicile

Codes of Indian States are listed in table at the end of these instructions. Write the code of state of your domicile in the boxes.

Area

In the box, write 1 if you have passed 10+2 from a rural area and 2 if from an urban area.

Country Name

Write the name of your country. Indian student should write INDIA in 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

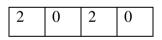
Permanent Address PIN Code

Use PIN code number of your permanent address. International students may write ZIP code, if available. Otherwise, leave the boxes blank.

Item 6: Qualifying exam detail

The codes for qualifying examination (to determine the eligibility for admission to the programme applying for) are listed in the table given at the end of these Instructions. 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.

Year of Passing / Appearing: Write the year of passing the qualifying examination in the boxes provided. Write 2020, if you are appearing in the qualifying examination this year and if your result is not declared as shown below.



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 examination in 2018 and the result is awaited.

Example: The qualifying examination for admission. If your percentage in B. Sc. is 60.25, then write it as



Item 7: Photograph

A recent colour photograph of the same size as that of the box should be pasted. Photograph should neither be attested nor stapled. Do not use the old photographs.

Item 8: Address

Write clearly your mailing / permanent address using CAPITAL LETTERS on which you want to receive correspondence. PIN code should also be written in the boxes. Provide your phone number with STD code, E-mail ID in CAPITAL LETTERS, and Aadhaar Number

Item 9: Signature

The candidates must sign essentially within the box.

SIDE 2

Complete the information on Side 2 of the form, as required. Provide all the relevant information correctly and sign it, as instructed.

Things to Remember

- 1. Provide your phone number with STD code, mobile phone number, if any, and E-mail ID for communication.
- 2. Make sure that the enclosed Demand Draft is of appropriate amount and your name, phone number, name of programme, are correctly written on its back side.
- 3. The copies of the following documents are required to be submitted with your application for admission.
 - 1. Mark-sheet and certificate of the qualifying examination passed, if the results have been declared.
 - 2. Certificate of High School.
 - 3. Mark sheets/Certificate of all other examinations passed.
 - 4. Date of Birth Certificate
 - 5. Photocopy of your passport /VISA (for foreign nationals/NRIs).
 - 6. Cast certificate, if any.
 - 7. Any other document certificate in support of your application, TOEFL / IELTS score in case of foreign nationals, experience certificate, if so desired for admission to a particular programme.

Checklist

Please check the following points before you submit your form:

- ✓ You have used right programme code.
- ✓ You have enclosed demand draft of the fee amount drawn in favour of Jamia Hamdard payable at New Delhi.
- ✓ You have written your name, course and your mobile number on the backside of Bank Draft.
- ✓ Your photograph is in place.
- ✓ You have written your address with PIN code in CAPITAL LETTERS.
- ✓ You have signed in the box provided.

Submission of completed application form

- 1. Place the duly filled application form and enclosures (One set of self-attested photo copies of Mark sheets / Certificates of qualifying examination) in the A4 size or bigger envelope and keep the form **unfolded**.
- 2. The dully filled in application form, complete in all respects should be submitted in person to the Office of SODL or should be sent by post to the Dean, School of Open and Distance Learning, 1st Floor, Hamdard Convention Centre, Jamia Hamdard, Hamdard Nagar, New Delhi 110 062.
- 3. The last date for sale & submission the application form is 31th August 2020.

FEE STRUCTURE FOR ODL PROGRAMMES

S. No	Programme (PROG)	Prog Code	Duration In Semesters	Eligibility for	Registration / Application Fee	Prog Fee	Examination Fee	Total Fee	FN/NRI (In
				Admission	(One Time)	Per Semester	Per Semester	Per Semester	US\$)* Per Semester
1	Post Graduate Diploma in Computer Applications (Leading to MCA)	PGDCA	Two	Bachelor's degree from a recognized University and Mathematics as one of the subjects at 10 +2 level or at the graduation level; else the student is required to pursue and pass the course BCAD 103:Mathematical Foundation of Computer Science of the BCA Programme concurrently with PGDCA	500	23000	2000	25500	2000
2	Post Graduate Diploma in Artificial Intelligence	PGDAI	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University	500	12000	2000	14500	1000
3	Post Graduate Diploma in Machine Learning	PGDML	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University	500	12000	2000	14500	1000
4	Post Graduate Diploma in Big Data Analytics	PGDBDA	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University	500	12000	2000	14500	1000
5	Post Graduate Diploma in Cloud Computing	PGDCC	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University	500	12000	2000	14500	1000
6	Post Graduate Diploma in Cyber Security and Digital Forensics	PGDCSDF	Two	BCA, B. Sc (CS/ IT), B. Tech from a recognized University	500	12000	2000	14500	1000
7	Diploma in Bakery	DBCT	Two	B Sc. / M.Sc. Tech., in any	500	12000	2000	14500	1000

		r		1	r	1			
	and Confectio nery Technolo gy			steam from a recognized University					
8	Post Graduate Diploma in Bio Informatics	PGDB	Two	B.Sc. in Biology or B.Sc. in Math / Statistic with Biology as one of the subjects at 10+2 examination	500	9000	2000	11500	1000
9	Post Graduate Diploma in Chemo - Informatics	PGDC	Two	B Sc. with Chemistry as one of the subjects	500	7000	2000	9500	1000
10	Post Graduate Diploma in Dietetics and Therapeutics Nutrition	PGDDTN	Two	B Sc. Degree in Home Science / Biological Sciences	500	6000	2000	8500	800
11	st Graduate Diploma in Drug Regulatory Affairs	PGDDRA	Two	B. Pharma / MBBS / BUMS or a Bachelor Degree in Science from a recognized University	500	10000	2000	12500	1000
12	Post Graduate Diploma in Environmental Monitoring and Impact Assessment	PGDEMIA	Two	B Sc. in any branch of Science	500	6000	2000	8500	800
13	Post Graduate Diploma in Intellectual Property	PGDIPR	Two	B Sc. in any branch of Science / LLB	500	7000	2000	9500	1000

14	Post Graduate Diploma in Human Rights (PGDHR),	PGDHR	Two	Bachelor degree in any discipline	500	5000	2000	7500	800
15	Post Graduate Diploma in Medical Record Techniques	PGDMRT	Two	Bachelor degree in any discipline	500	7500	2000	10000	1000
16	Diploma in Persian Language	DPL	Two	Certificate Course in Modern Persian Language / Persian from any recognized University / or equivalent	500	2500	2000	5000	100
17	Diploma in Professional Arabic	DPA	Two	10 th Pass or Equivalent from any Madarsa recognized by Jamia Hamdard	500	2500	2000	5000	100
18	Certificate in Computer Hardware and Networking	CCHN	One	10 th Pass from recognized Board / Institute	500	2500	2000	5000	100
19	Certificate in Modern Persian Language	CPL	One	10+2 in any stream from a recognized Board / Institute	500	1200	2000	3700	100

* Students from SAARC countries will pay fee as per the norms of the University. *Examination fee will be paid along with the semester fee at the time of admission.

OTHER CHARGES

Item	Charges (in Rs.)*
Admission Application Form/Downloaded Form fees	500 (US\$ 50 for foreign
	nationals)
Examination fee (at the time of admission)	2000
Graduation Degree	1000
Duplicate Graduation Degree	3000
Diploma certificate	1500
Duplicate Diploma certificate	2000
Provisional certificate	500
Duplicate Provisional certificate	1000
Bonafide/ NOC Certificate	500
Duplicate Bonafide / NOC Certificate	1000
Transcript fee	500 per transcript
	1000 per transcript(FN/
	candidates)
Verification of Documents	2000
Backlog Paper	1000 per paper
Re-Evaluation fee	2000 per paper
Duplicate I-Card	100
Duplicate Mark sheet	500
Duplicate Admit-Card	100

*Foreign nationals may pay charges in US\$ or equivalent Indian currency.

Name of Study Centre	Code	Address	Coordinator and Contact Detail	Programm e
Jamia Hamdard, New Delhi-110 062	1015	Department of Computer Science, School of Engineering Sciences & Technology Jamia Hamdard, New Delhi-110062	Mr. Jawed Ahmad Ph: 011-26059688 Extn. 5855 Email: jawed2047@jamiahamdard.ac.in	PGDB
	1016	Department of Chemistry, School of Chemical & Life Sciences, Jamia Hamdard, New Delhi-110062	Prof. M. Sarwar Alam Ph: 011-26059688 Extn. 5550, 5555 Email: <u>msalam@jamiahamdard.ac.in</u>	PGDC
	1017	School of Nursing Sciences and Allied Health, Jamia Hamdard, New Delhi 110062	Prof. Manju Chhugani Ph: 011-26059688 Extn. 5680 Email: mchhugani@jamiahamdard.ac.in	PGDDTN
	1024	Dept of Pharmaceutics, School of Pharmaceutical Education & Research Jamia Hamdard, New Delhi-110062	Dr. M. Aamir Mirza, Ph: 011-26059688 Email: aamir.mirza@jamiahamdard.ac.i n	PGDPRA
	1026	Dept of Botany, School of Chemical & Life Sciences, Jamia Hamdard, New Delhi-110062	Dr. Mohammed Salik Noorani Khan Ph: 011-26059688 Extn. 5547 Email:saliknoorani@jamiahamd ard.ac.in	PGDEMIA
	1038	Department of Pharmaceutics School of Pharmaceutical Education & Research Jamia Hamdard, New Delhi-110062	Dr. Zeenat Iqbal Ph: 011-26059688 Extn. 5662 E-mail: <u>ziqbal@jamiahamdard.ac.in</u>	PGDIPR
	1039	Centre for Federal Studies, School of Humanities & Social Sciences Jamia Hamdard New Delhi – 110062	Prof. (Mrs.) S. Mehartaj Begum, Ph: 011-26059688 Extn. 5883 Email: <u>smtaj@jamiahamdard.ac.in</u>	PGDHR

STUDY CENTRES OF JAMIA HAMDARD, SODL

1042	Denti of Heeld	Dr. Calabi Laba	DCDMDT
1042	Deptt. of Health	Dr. Sakhi John	PGDMRT
	Management,	Ph. : 011-26059688 Ext. – 5911	
	Hamdard Institute of	E-mail:	
	Medical Science &	<u>s.john@jamiahamdard.ac.in</u>	
	Research		
	Jamia Hamdard,		
	New Delhi – 110062		
1060	Department of Islamic	Dr. Arshad Hussain	DPL
	Studies	Ph: 011-26059688 Extn 5885	CMPL
	School of Humanities	Email :	
	& Social Sciences	arshad.husain61@gmail.com	
	Jamia Hamdard ,		
	New Delhi- 110062		
1061	Department of Food	Dr Khalid Bashir	PGDBCT
	Technology	Email:	
	Jamia Hamdard	khalidbashir@jamiahamdard.ac.i	
	New Delhi- 110062	n	
1062	Department of	Dr. Tabrwz Nafis	PGDCA,
	Computer Science	E-mail: tabrez.nafis@gmail.com	PGDAI,
	School of Engineering		PGDML,
	Science & Technology		PGDBDA,
	Jamia Hamdard,		PGDCC
	New Delhi- 110062		
1063	Department of	Dr. Nafisur Rahman	PGDCSDF,
	Computer Science	E-mail: <u>nafilis@gmail.com</u>	CCHN
	School of Engineering		
	Science & Technology		
	Jamia Hamdard ,		
	New Delhi- 110062		
1064	School of Humanities	Prof. Ghulam Yahya Anjum	DPA
1001	& Social Science	Email:	
	Jamia Hamdard,	gyanjum@jamiahamdard.ac.in	
	New Delhi- 110062	Sy angun C Junnununununu.uc.in	
	110W Denn- 110002		

QUALIFYING EXAMINATION CODES

	Code
Name of the Qualifying	
10+2	01
B. A	02
B. Sc	03
B. Sc (AG)	04
B. Com	05
B. B. A	06
B. C. A	07
B. Pharma	08
B.Tech / B.E	09
M. Com	10
M. A	11
M. Pharma	12
M. Tech	13
M. B. A	14
M. C. A	15
M. B. B. S	16
Others	17

INDIAN STATE CODES

Name of the State	Code	Name of the State	Code
Andaman and Nicobar	01	Lakshadweep	19
Andhra Pradesh	02	Madhya Pradesh	20
Arunachal Pradesh	03	Maharashtra	21
Assam	04	Manipur	22
Bihar	05	Meghalaya	23
Chandigarh	06	Mizoram	24
Chhattisgarh	07	Nagaland	25
Dadra and Nagar Haveli	08	Orissa	26
Daman and Diu	09	Pondicherry	27
Delhi	10	Punjab	28
Goa	11	Rajasthan	29
Gujarat	12	Sikkim	30
Haryana	13	Tamil Nadu	31
Himachal Pradesh	14	Tripura	32
Jammu and Kashmir	15	Uttar Pradesh	33
Jharkhand	16	Uttrakhand	34
Karnataka	17	West Bengal	35
Kerala	18	Other State	36

EXAMINATION BOARD CODES

Board	Code
Andhra Pradesh Board	101
Arunachal Pradesh Board	102
Assam Board	103
Assam Hr. Secondary Education Board	104
Bihar Board	105
Central Board of Secondary Education	106
General Secondary Education, KSA/UAE	107
Gujarat Board	108
Haryana Board	109
Himachal Pradesh Board	110
Indian Council of Secondary Education	111
Indian School Certificate Examination Council	112
Jammun and Kashmir Board	113
Karnataka Board	114
Kerala Board	115
Madhya Pradesh Board	116
Maharashtra Board	117
Manipur Board	118
Meghalaya Board	119
Mizoram Board	120
National Open Board	121
Orissa Board	122
Punjab Board	123
Rajasthan Board	124
Tamil Nadu Board	125
Uttar Pradesh Board	126
West Bengal Board	127
Other Board	130
Madarsa	131
Jamia Millia Islamia Board	132

UNIVERSITY CODES

University	Code
Ajmer University, Ajmer	201
Aligarh Muslim University, Aligarh	202
Allahabad University, Allahabad	203
Amravati University, Amravati	204
Andhra University, Waltair	205
Anna University, Chennai	206
Annamalai Open University, Annamalia Nagar	207
APS University, Rewa	208
Arunachal University, Itanagar	209
Assam Agriculture University, Jorhat	210
Assam University, Silchur	211
Avadh University, Faizabad	212
Bhim Roa Ambedkar Open University, Hyderabad	213
Bhim Rao University, Agra	214
Bahrampur University, Behrampur	215
Banaras Hindu University, Varanasi	216
Banasthali Vidyapeeth, Banasthali	217
Bangalore University, Bangalore	218
Bhagalpur University, Bhagalpur	219
Bharthiar University, Coimbatore	220
Barkatullah University, Bhopal	221
B.R. Ambedkar Bihar University, Muzaffarpur	222
Birla Institute of Technology and Science, Pilani	223
Bombay University, Mumbai	224
Bundelkhand University, Jhansi	225
Burdwan University, Burdwan	226
Chaudhary Charan Singh University, Meerut	227
C.S. Azad University, Kanpur	228
Calcutta University, Calcutta	229
Calicut University, Calicut	230
Dayalbagh Educational Institute, Dayalbagh, Agra	231
Delhi University, Delhi	232
Devi Ahillya University, Indore	233
Dibrugarh University, Dibrugarh	234
Dr. H.S. Gaur University, Pant Nagar	235
G.B. Pant University	236
Garhawal University, Srinagar	237
Gauhati University, Gauhati	238
Goa University, Ponda	239
Gorakhpur University, Gorakhpur	240
Gujarat University, Ahmedabad	241
Gulbarga University, Bulbarga	242
Guru Ghasidas University, Bilaspur	243

Guru Jambeshwar University, Hisar	244
Guru Nanak Dev University, Amritsar	244 245
Guru Kangri, Haridwar	243
Haryana Agriculture University, Hisar	240
Kashi Vidya Peeth ,Varanasi	247
Himachal Pradesh Krishi Vishwavidyalaya, Shimla	248
	249
Himachal Pradesh University, Shimla	250
University of Hyderabad, Hyderabad IIT, Delhi	252
· · · · · · · · · · · · · · · · · · ·	
IIT, Kharagpur	253 254
Indira Gandhi National Open University, New Delhi	
Indraprashtha University, Delhi	255
J.N. Krishi Vishvavidyalaya, Jabalpur	256
Jabalpur University, Jabalpur	257
Jadavpur University, Calcutta	258
Jamia Hamdard, New Delhi	259
Jamia Millia Islamia, New Delhi	260
Jammu University, Jammu	261
Jawaharlal Nehru University, New Delhi	262
Jiwaji University, Gwalior	263
J.N. Vyas University, Jodhpur	264
Kakatia University, Warangal	265
Karnataka University, Bangalore	266
Kashmir University, Srinagar	267
Kerala University, Trivendrum	268
Vardhaman Mahaveer Open University, Kota, Rajasthan	269
Kumayun University, Nainital	270
Kurukshetra University, Kurukshetra	271
L.N. Mithila University, Darbhanga	272
Lucknow University, Lucknow	273
Madras University, Chennai	274
Madurai Kamraj University, Madurai	275
Magadh University, Bodh Gaya	276
Maharshi Dayanand University, Rohtak	277
Mahatma Gandhi University, Kottayam	278
Mahatma Phoole University	279
Makhanlal Chatrurvedi Natl Univ. of Journalism	280
Mangalore University, Mangalore	281
Manipur University, Manipur	282
Marathwada Agricultural University, Parbhani	283
M.S. University, Baroda	284
Mysore University, Mysore	285
Maulana Azad National Urdu University, Hyderabad	286
Nagarjuna University, Guntur	287
Nagpur University, Nagpur	288
North East Hill University, Shillong	289

Orissa University, Bhubaneswar	290
Osmania University, Hyderabad	291
Pondicherry University, Pondicherry	292
Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola	293
Patna University, Patna	294
Poona University, Pune	295
Punjab Ag. University, Ludhiana	296
Punjab Technical University, Jalandhar	297
Punjab University, Chandigarh	298
Purvanchal University, Jaunpur	299
Rajasthan Agriculture University, Bikaner	300
Rajasthan University, Jaipur	301
Ranchi University, Ranchi	302
Rohilkhand University, Bareilly	303
Roorkee University, Roorkee	304
S.N.D.T. University, Mumbai	305
Sambhalpur University, Sambhalpur	306
Sher-e-Kashmir University of Agricultural Science & Technology, Srinagar	307
Shivaji University, Kolhapur	308
Sukhadia University, Udaipur	309
University of North Bengal, Siliguri	310
University of South Gujarat, Surat	311
Utkal University, Bhubaneswar	312
Veer Kunwar Singh University, Ara	313
Vikram University, Ujjain	314
Vinoba Bhave University, Hazaribagh	315
Foreign University	316
Other University in India	316

Last date for sale and submission of Admission Application Form: 31st August 2020

FOOT NOTES

- Every care has been taken to prepare this document with factual detail. Any error or omission may please be brought to the notice of the Director, SODL.
- ✤ Jamia Hamdard reserves right to modify the content of the Prospectus and time.
- Softcopy of this Prospectus is available on the Jamia Hamdard website.

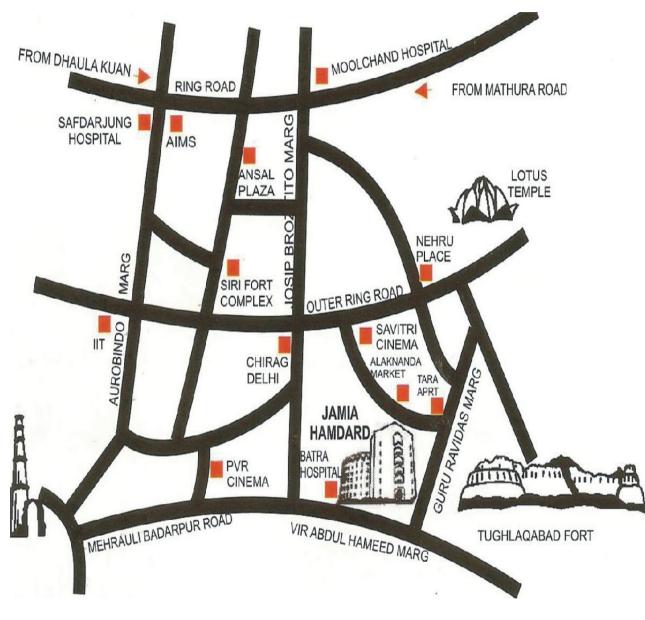
JAMIA HAMDARD CAMPUS

A non Smoking, Alcohol Free

And

Zero Tolerance for Ragging

ROAD MAP



<u>METRO ROUTE</u> Via Govind Puri Metro Station (Violet Line) OR Via Saket Metro Station (Yellow Line)



JAMIA HAMDARD

(Deemed to be University under Section 3 of UGC Act 1956) **Recommended as an "Institution of Eminence" by the Empowered Expert Committee of MHRD** Accredited by NAAC in Grade 'A' Ranked 1st in Pharmacy, 15th in Medical Education, 21st amongst the Universities in India, as per NIRF-2020 ranking **Hamdard Nagar, New Delhi – 110 062** www.jamiahamdard.edu E-mail: sodl@jamiahamdard.ac.in