

JAMIA HAMDARD, NEW DELHI - 110062

DETAIL OF M.PHIL AND PH.D. PROGRAMME

(updated: May 2013)

Compiled by

Internal Quality Assurance Cell (IQAC)

and

Office of Advisor (Research)

www.jamiahamdard.edu

Part 2: Data on M.Phil/Ph.D. Programmes

M.Phil. students

M.Phil. programme is offered by only one Department of the University i.e. Centre for Federal Studies. Detail of M.Phil students for year 2011-12 is as under.

For the year: 2011-12

S.No.	Name of the student	Programme M.Phil/Ph.D.	Department	Title/Topic Research	Name and Academic Qualifications of the Research Supervisor	Whether Research Supervisor is a permanent /ad-hoc/ temporary visiting faculty
1.	Shailendra Yadav	M.Phil	Centre for Federal Studies, Faculty of Islamic Studies and Social Sciences	Territorial Administration in Ancient India: A Study of Select Janapadas	Dr. R K Pandey, Ph.D.	Permanent
2.	Govind Paswan	M.Phil	Centre for Federal Studies	Community Development through Public-Private Partnership: A Study of Samajik Suvidha Sangam	Dr. R K Pandey, Ph.D.	Permanent
3.	Rahul Dev Mishra	M.Phil	Centre for Federal Studies	State Politics and Party System in India: A Study of Jharkhand	Dr. R K Pandey, Ph.D.	Permanent
4.	Lakhvinder Singh	M.Phil	Centre for Federal Studies	FDI and States' Finance in India: Trends and Issues	Dr. A K Singh	Permanent
5.	Swati Jha	M.Phil	Centre for Federal Studies	Role of PESA in Empowerment of Tribals: A Study of select Districts of Chhatisgarh	Dr. S Mehartaj Begum, Ph.D.	Permanent
6.	Shweta Bhardwaj	M.Phil	Centre for	MNREGA as an Instrument of Development: A Study of Madhya Pradesh	Dr. A K Singh, Ph.D.	Permanent

			Federal Studies			
7.	Shrawan Kumar Pandey	M.Phil	Centre for Federal Studies	Political Economy of Changing Dynamics of Federalism in India: Post-1990s Scenario	Dr. A K Singh, Ph.D.	Permanent
8.	Md. Allauddin	M.Phil	Centre for Federal Studies	Right to Life and Slum Dwellers in Delhi	Dr. S Mehartaj Begum, Ph.D.	Permanent
9.	Amrik Singh	M.Phil	Centre for Federal Studies	A Study of the Indicators of State Formation in India	Dr. R K Pandey, Ph.D.	Permanent
10.	Priyanka Shukla	M.Phil	Centre for Federal Studies	Politics of State Formation in India: A Study of Uttar Pradesh	Dr. R K Pandey, Ph.D.	Permanent
11.	Waseem Raza Mirza	M.Phil	Centre for Federal Studies	Democratic Decentralization in India: A Study of Poonch District in J & K	Dr. S Mehartaj Begum, Ph.D.	Permanent
12.	Sonu Kumar	M.Phil	Centre for Federal Studies	Regional Parties in India: A Study of Policies and Programmes of JD(U)	Dr. S Mehartaj Begum, Ph.D.	Permanent

Part 2: Data on M.Phil/Ph.D. Programmes

Ph.D. students registered with their approved topic by the Board of Research Studies (BRS)

For the year: 2010-11 (January 2010 – June 2011)

S. No.	Name of the student	Programme M.Phil/Ph.D.	Department	Title/Topic Research	Name and Academic Qualifications of the Research Supervisor	Whether Research Supervisor is a permanent /ad-hoc/ temporary visiting faculty
1.	Renuka	Ph.D.	Federal Studies	Coalition Governance: A Decennial Analysis of the Working of Coalition System at the Union Level in India	Dr. A.K. Singh, Ph.D.	Permanent
2.	Jitendra Kumar Tripathi	Ph.D.	Federal Studies	Federal Management of Higher Education in India: A Study of Policies and Institutions	Dr. Kumar Suresh Ph.D	Permanent
3.	Hasan Nour Bakhsh	Ph.D.	Federal Studies	Public Policy as an Instrument of Accommodating Diversity: A Case Study of Education Policy in India and Iran	Dr. Kumar Suresh, Ph.D.	Permanent
4.	Jafar V K	Ph.D.	Islamic Studies	Cross-Cultural Interaction and Trade Between Kerala & Arabia During the Medieval Period	Prof. I. Ahmad, Ph.D.	Permanent

5.	Hilaludheen K	Ph.D.	Islamic Studies	Rights of Non-Muslims in Islam and Their Relevance in the Contemporary World	Prof. I. Ahmad Danish Ph.D.	Permanent
6.	Naghma Siddiqui	Ph.D.	Islamic Studies	The Role of Islam in Establishing Peace in the Contemporary World	Dr. A.A. Andrabi Ph.D.	Permanent
7.	Mohammed Ajmal M.	Ph.D.	Islamic Studies	Cultural Symbiosis Between Hindus and Muslims: A Study of Kerala Society	Prof. I. Ahmad Ph.D.	Permanent
8.	Mohd. Zafruddin	Ph.D.	Islamic Studies	A comparative Study of Three Representative Urdu Tafasir: Tafsee-e-Naimi (by Mufti Ahmad Yar Khan), Tarjumanul Quran (by Nawab Siddiq Hasan Khan) and Bayanul Quran (by Maulana Ashraf Ali Thanawi)	Prof. G.Y. Anjum Ph.D.	Permanent
9.	Amjad Iqbal	Ph.D.	Islamic Studies	Contribution of Shayakh Abdul Haq Muhaddith Dehlawi in the Promotion of Ilm-e-Hadith	Prof. G.Y. Anjum Ph.D.	Permanent
10.	Mr. Hamid Ghalandari Pamazari	Ph.D.	Islamic Studies	A Comparative Study of the Concept and Practices of Charity in Islam and Sikhism	Prof. G.Y. Anjum, Ph.D.	
11.	Mohd. Irshad Alam	Ph.D.	Islamic Studies	Development of Islamic Sciences During the Period of Aurangzeb Alamgir	Dr. S. Amir	Permanent
12.	Farheen Siddiqui	Ph.D.	Computer Science	Semantic web based object oriented software design	Prof. M. Afshar Alam, Ph.D.	Permanent
13.	Jawed Ahmed	Ph.D.	Computer Science	Analysis of Equations and Development of Algorithm for the Assessment of Human Body Composition	Dr. Abdul Mubeen, Ph.D.	Research Faculty*
14.	Safdar Tanweer	Ph.D.	Computer Science	Stochastic Modeling Based Speech Recognition using MFCC	Dr. Abdul Mubeen,	Permanent

					Ph.D.	
15.	Asma Rasheid Shora	Ph.D.	Computer Science	Normalization of IF database into higher normal forms	Prof. M. Afshar Alam, Ph.D.	Permanent
16.	Abdullah Bin Junaid	Ph.D.	Management	A Study of Cosmeceutical Market in Northern India: Strategic Issues and Analysis of Consumer Preferences and Consumption Patterns.	Dr. Reshma Nasreen Ph.D.	Permanent
17.	Akhtar Ali	Ph.D.	Management	Children's influence in family purchase decisions in Delhi: Focus on Impact of the Media on their influence.	Dr. D.K. Batra Ph.D.	Research Faculty
18.	Dolly Chawla	Ph.D.	Management	Application of Ergonomics interventions to optimize the working environment – A study of selected Indian Textile Sector.	Dr. Sanghamitra Buddhapriya Ph.D.	Research Faculty
19.	Iffat Naseem	Ph.D.	Management	Reproductive Health and Health Sector Reform: Linking Outcomes to Action Through NHM in India.	Dr. N. Ravichandran Ph.D.	Permanent
20.	Matloob Ullah Khan	Ph.D.	Management	The Analysis of Black-Scholes Option Pricing Model and Its Effectiveness in the Valuation of Options.	Dr. Ambrish Gupta Ph.D.	Research Faculty
21.	Omar Salem Bashehab	Ph.D.	Management	Impact of Organizational Culture on the Knowledge Management Practices: A Study on the Banking Sectors in the Kingdom of Saudi Arabia.	Dr. Sanghamitra Buddhapriya Ph.D.	Research Faculty
22.	Richa Arora	Ph.D.	Management	Manpower Planning Optimization: A case studying in Haryana Roadways.	Dr. Ravikesh Srivastava Ph.D.	Research Faculty
23.	Suman Yadav	Ph.D.	Management	Customer Patronage Behavior in Shopping Mall: A study in NCR region.	Dr. Sadaf Siraj Ph.D.	Permanent
24.	Syeedun Nisa	Ph.D.	Management	Evaluating Corporate Strategies on Sustainability: An Analysis of Inter-firm differences in Business Model under Competition.	Dr. N. Ravichandran Ph.D.	Permanent

25.	Uzma Hasan	Ph.D.	Management	Post Purchase Dissonance and Shopping Goods: Impact on Consumer Behavior and Customer Engagement Measures.	Dr. Reshma Nasreen Ph.D.	Permanent
26.	Ms. Santwana Padhi	Ph.D.	Pharmaceutics	Functionalized Nanoparticles as a potential tool for delivery of different drugs for treatment of solid tumors	Dr. Zeenat Iqbal Ph.D.	Permanent
27.	Mr. Syed Sarim Imam	Ph.D.	Pharmaceutics	Vesicular Transdermal drug delivery systems of an atypical anti-psychotic agent for management of Schizophrenia	Dr. Mohd Aqil Ph.D.	Permanent
28.	Mr. Aameeduzzafar	Ph.D.	Pharmaceutics	Development and evaluation of nanoparticulate Ophthalmic delivery system of Carteolol for the treatment of Glaucoma	Prof. Asgar Ali Ph.D.	Permanent
29.	Mr. Niyaz Ahmad	Ph.D.	Pharmaceutics	Pharmacokinetic and Pharmacodynamic studies of novel formulation of Curcuminoids in cerebral Ischemia	Dr. Farhan Jalees Ahmad Ph.D.	Permanent
30.	Ms. Atefeh Afshar Moghaddam	Ph.D.	Pharmaceutics	Novel vesicular drug delivery systems for management of Alzheimer's disease	Dr. Mohd. Aqil Ph.D.	Permanent
31.	Priyadarshan saraogi	Ph.D.	Pharmacology	Combination therapy for epilepsy: Search for suitable adjuncts	Prof. K.K. Pillai Ph.D.	Permanent
32.	Mohammad Ahmad Khan	Ph.D.	Pharmacology	Protection against chemically induced hepatic toxicity: Possible role of natural plant products	Dr. Abul Kalam Najmi Ph.D.	Permanent
33.	Md. Jamir Anwar	Ph.D.	Pharmacology	Pharmacological interventions in anti epileptic drug induced bone disease in murine models	Dr. Divya Vohora Ph.D.	Permanent
34.	Md. Azhar Rashik	Ph.D.	Pharmacology	Evaluation of protective effects of rennin inhibitor in doxorubicin induced cardiomyopathy and nephropathy in rats	Dr. Abul Kalam Najmi Ph.D.	Permanent
35.	Shafique Ahmad	Ph.D.	Pharmacology	Cardiovascular safety profile of a selective COX-2 inhibitor and a non selective NSAID along with adjuncts	Dr. Kiran Dubey Ph.D.	Permanent

36.	Chander Hass	Ph.D.	Pharmacology	Cardioprotective effects of histamine H3 agonist in rodents: role of renin angiotensin System	Dr. Razia Khanum Ph.D.	Permanent
37.	Mohd. Rashid	Ph.D.	Pharmaceutical Chemistry	Studies on some heterocyclic compounds as potential anticancer agents	Dr. Asif Husain Ph.D.	Permanent
38.	Omparkash Tanwar	Ph.D.	Pharmaceutical Chemistry	Computational design, synthesis of some heterocyclic compounds	Dr. Mymoona Akhter Ph.D.	Permanent
39.	Ruhi Ali	Ph.D.	Pharmaceutical Chemistry	Synthesis of some benzothiazole derivatives for anticonvulsant activity	Prof. Nadeem Siddiqui Ph.D.	Permanent
40.	Md. Arif Naseer	Ph.D.	Pharmaceutical Chemistry	Design and synthesis of some azole derivatives as antitubercular agent	Dr. Asif Husain Ph.D.	Permanent
41.	Rikta Saha	Ph.D.	Pharmaceutical Chemistry	Design and Development of some new five membered heterocyclic compounds as novel antitubercular agents	Dr. Mymoona Akhter Ph.D.	Permanent
42.	Abuzer Ali	Ph.D.	Pharmacognosy & Phytochemistry	Chemoprofiling of <i>Ficus religiosa</i> Linn. <i>Phyllanthus fraternus</i> Webster and <i>Withania coagulans</i> Dunal used in traditional systems of medicine.	Prof. Mohd. Ali Ph.D.	Permanent
43.	Iram Nazish	Ph.D.	Pharmacognosy & Phytochemistry	Quality standards and anti- obesity studies on 'Vyosadi guggulu' an Ayurvedic formulation	Prof. S. H. Ansari Ph.D.	Permanent
44.	Kamran Javed Naquvi	Ph.D.	Pharmacognosy & Phytochemistry	Pharmacognostical and anti-obesity studies on 'Safoof-e-Muhazzil' a Unani formulation	Prof. S. H. Ansari Ph.D.	Permanent
45.	Md. Rafiul Haque	Ph.D.	Pharmacognosy & Phytochemistry	Standardization and anti- obesity studies on a common Unani formulation 'Arg Zeera'	Prof. S. H. Ansari Ph.D.	Permanent
46.	Shikha Mishra	Ph.D.	Pharmacognosy & Phytochemistry	Chemoprofiling of Asokarista	Dr. Vidhu Aeri Ph.D.	Permanent
47.	Mohd. Amir	Ph.D.	Pharmacognosy & Phytochemistry	Pharmacognostical and Pharmacological evaluation of some herbal drugs used in traditional system of medicine for liver disorders	Dr. Mohd. Mujeeb Ph.D.	Permanent

48.	Nadeem Ahmad Siddiqui	Ph.D.	Pharmacognosy & Phytochemistry	Development of Pharmacognostical profile and Pharmacological evaluation of Nephroprotective medicinal plants.	Dr. Mohd. Mujeeb Ph.D.	Permanent
49.	Masood Sha Khan	Ph.D.	Pharmacognosy & Phytochemistry	Development and evaluation of sugar free dosage form of some unani Khamira's used for cardioprotection	Dr. Sayeed Ahmad Ph. D.	Permanent
50.	Waseem Ahmad	Ph.D.	Pharmacognosy & Phytochemistry	Development and evaluation of unani Herbomineral Formulation for Urolithiasis	Dr. Sayeed Ahmad Ph. D.	Permanent
51.	Murli Manohar	Ph.D.	Biochemistry	Comparative Proteomic Analysis of human Receptive Versus Non-receptive and Defective Endometrium.	Dr. Anita Dwivedi Ph.D.	Permanent
52.	Neetu Singh	Ph.D.	Biochemistry	Studies on anticancer activity of Coumarin chalcone in human cervical cancer cells.	Dr. Sudhir K. Sinha Ph.D.	Research Faculty
53.	Nripendra Nath Mishra	Ph.D.	Biochemistry	Biofilm cell surface/cell wall proteins of Candida albicans and generation of monoclonal antibodies for therapeutic and diagnostic use	Dr. P.K. Shukla Ph.D.	Research Faculty
54.	Avinash Kumar	Ph.D.	Biochemistry	To study the osteogenic potential of polymeric nanomatrix associated kaempferol in rat model of osteoporosis	Dr. Naibedyay Chattopadhyay Ph.D.	Research Faculty
55.	Amit Kumar Tripathi	Ph.D.	Biochemistry	Studies on neuroprotective action of phytochemicals in transient focal ischemia in rats.	Dr. P.Mishra Ph.D.	Research Faculty
56.	Syd Irtiza Ahmad	Ph.D.	Biochemistry	A study on genetic aberrations of inflammatory transducing molecules and their role in the development progression of Gastric Cancer in Kashmir Velly.	Prof. Mushtaq Ph.D.	Research Faculty
57.	Asif Elahi	Ph.D.	Biochemistry	Study of immunomodulatory effects of pearl, jade and serpentine in mice.	Dr.Farah Khan Ph.D.	Permanent
58.	Samina Bashir	Ph.D.	Biochemistry	Macrophages and insulin Resistance Role of Immunomodulation.	Dr. Farah khan Ph.D.	Permanent
59.	Priyanka Agarwal	Ph.D.	Biochemistry	Role of microRNAs in the altered Physiology of the Diabetic skeletal	Dr. Malabika Datta	Permanent

				muscle.	Ph.D.	
60.	Vandana Thukral	Ph.D.	Biochemistry	Molecular studies of host factors interacting with M1: a structural protein of infectious salmon anemia virus.	Dr. Sunil K. Lal Ph.D.	Research Faculty
61.	Yadhu Sharma	Ph.D.	Biochemistry	Evaluation of possible role SHP-1 in obese insulin resistant murine model using Fluorescence Resonance Energy Transfer (FRET) approach	Dr. Farah Khan Ph.D.	Permanent
62.	Ankita Pandey	Ph.D.	Biochemistry	Studies on the modulation of microRNAs and genes involved in neuronal development in nerve growth factor differentiated PC12 cells by cypermethrin.	Dr. Farah Khan Ph.D.	Permanent
63.	Ameena Mahmood	Ph.D.	Biochemistry	Role of boron in cell proliferation and cell death.	Prof. Shakir Ali Ph.D.	Permanent
64.	Sumanto Mitra	Ph.D.	Biochemistry	Molecular Mechanisms of tributyltin chloride induced neurotoxicity and its mitigation by c-phycoyanin in rat model.	Dr. Shashi Khasndelwal Ph.D.	Research Faculty
65.	Amjid Ahad	Ph.D.	Biochemistry	Evaluation of antidiabetic and nephroprotective activity of <i>Oroxylum indicum</i> (L.) kurz and <i>Quervus infectoria</i> G. Oliver	Dr. Waseem A. Siddiqui Ph.D.	Permanent
66.	Kshipra Soni	Ph.D.	Biotechnology	Micropropagation and transformation of <i>tylophora indica</i> for enhanced yield of secondary metabolite	Dr. Alka Narula Ph.D.	
67.	Nidhi Hans	Ph.D.	Biotechnology	Identificaton and characterization of malaria vaccine candidate antigens.	Prof. V.S. Chauhan Ph.D.	Research Faculty
68.	Shipra Sharma	Ph.D.	Biotechnology	Studies on the molecular biology of influenza a nucleocapsid protein understanding virus-host cellular protein interactions and their role in viral pathogenesis.	Dr. Sunil. K. Lal Ph.D.	Research Faculty
69.	Neha Munjal	Ph.D.	Biotechnology	Engineering <i>Escherichia coli</i> for high level ethanol production	Dr. Syed Shams Yazdani Ph.D.	Research Faculty

70.	Krishnanand Mishra	Ph.D.	Biotechnology	Studies on the effects of natural antioxidant mediated cellular radiation response.	Dr N K Chaudhury Ph.D.	Research Faculty
71.	Javed Ahmad Khan	Ph.D.	Biotechnology	Role of prostaglandin E-2 in immunomodulation during <i>Mycobacterium tuberculosis</i> infection.	Dr. Pawan Sharma Ph.D.	Research Faculty
72.	Masroor Qadri	Ph.D.	Biotechnology	Biodiversity of Endophytes in selected medicinal plants and exploration of their bioactive potential.	Dr. Ram Vishwakarma Ph.D.	Research Faculty
73.	Moaz Ahmad	Ph.D.	Biotechnology	Isolation and characterization of RuvB family of proteins from malaria parasite <i>plasmodium falciparum</i> .	Dr. Renu Tuteja Ph.D.	Research Faculty
74.	Manish Gupta	Ph.D.	Biotechnology	Evaluation of herbal preparations for GI tract radioprotection.	Dr. Madhu Bala Ph.D.	Research Faculty
75.	Rajendra Raut	Ph.D.	Biotechnology	Expression, purification and characterization of dengue NS2BNS3 protease and screening of potential protease inhibitors.	Prof. Asis Datta Ph.D.	Research Faculty
76.	Anil Kumar	Ph.D.	Biotechnology	Isolation and characterization of a nematode-responsive root specific promoter from T-DNA tagged mutant population of <i>Arabidopsis thaliana</i> .	Dr. M.Z.Abdin Ph.D.	Permanent
77.	Anil Kumar	Ph.D.	Biotechnology	Molecular cloning and characterization of N-acetyl glucosamine catabolic pathway genes from <i>Magnaporthe grisea</i>	Prof. Asis Datta Ph.D.	Research Faculty
78.	Kapil Kumar Tiwari	Ph.D.	Biotechnology	Identification and validation of differentially expressed genes in pusa rice hybrid 10 and its parental lines.	Prof. M.Z. Abdin Ph.D.	Permanent
79.	Priya Yadav	Ph.D.	Biotechnology	Evaluation of therapeutic efficacy of nanoparticles loaded <i>Curcumin</i> in <i>visceral leishmaniasis</i>	Dr. Farhat Afrin Ph.D.	Permanent
80.	Khalid Muzaffar Banday	Ph.D.	Biotechnology	Identification of volatile biomarkers of pulmonary tuberculosis collected by a non-invasive method and their role in	Prof. V.S. Chauhan Ph.D.	Research Faculty

				mycobacterium tuberculosis infection progression		
81.	Sandeep Kumar	Ph.D.	Biotechnology	Characterization and purification of potential allergenic protein(s) of red kidney bean, <i>Phaseolus vulgaris</i> L	Dr. P.D. Dwivedi Ph.D.	Research Faculty
82.	Neha Rahuja	Ph.D.	Biotechnology	Biochemical and molecular mechanism(s) of action of potent antidiabetic agents.	Dr. Arvin K. Srivastava Ph.D.	Research Faculty
83.	Abhishek Kumar Singh	Ph.D.	Biotechnology	Study of cytochrome P450s in differentiating neuronal cells derived from human stem cells.	Dr. A.B.Pant Ph.D.	Research Faculty
84.	Omi Laila Majeed	Ph.D.	Biotechnology	Biochemical and molecular characterization of anti-diabetic and hypolipidemic properties of fenugreek (<i>Trigonella foenum-graecum</i>) sprouts.	Prof. M.Z. Abdin Ph.D.	Permanent
85.	Deepa Kumari Ruhela	Ph.D.	Biotechnology	Molecular cloning and characterization of N-acetylglucosamine induced hexosaminidase in the human fungal pathogen <i>Candida albicans</i> .	Prof. Asis Datta Ph.D.	Research Faculty
86.	Puneet Kumar Gupta	Ph.D.	Biotechnology	Studies on merozoite surface proteins and apical proteins of plasmodium <i>falciparum</i> for cnaidate vaccine against malaria.	Prof. V.S. Chauhan Ph.D.	Research Faculty
87.	Priyanka Verma	Ph.D.	Biotechnology	Genomic investigations on lentil (<i>Lens culinaris</i> L.) for molecular marker development and linkage mapping.	Prof. M.Z. Abdin Ph.D.	Permanent
88.	Ajaz Ahmad Ganai	Ph.D.	Biotechnology	Evaluation of the protective effect of glycine propionyl l-carnitine and Genistein in ameliorating D-Galactosamine induced oxidative stress in rats: Implications in liver diseases.	Dr. Humaira Farooqi Ph.D.	Permanent
89.	Kumari Smita	Ph.D.	Biotechnology	Proteomic analysis and regulation of gene expression in lung during high altitude hypobaric hypoxia	Prof. S.K. Jain Ph.D.	Permanent

90.	Manu Saini	Ph.D.	Biotechnology	Radiation protection studies with herbal preparations	Dr. Humaira Farooqi Ph.D.	Permanent
91.	Irum Gul	Ph.D.	Biotechnology	Molecular characterization of selected polyherbal formulations of indigenous systems of medicine employing SCAR markers.	Prof. M.Z. Abdin Ph.D.	Permanent
92.	Arvind Kumar Shukla	Ph.D.	Biotechnology	Studies on paraquat induced parkinson like symptoms in drosophila melanogaster: modulation by stress and stress related genes.	Dr. D.Kar. Chowdhuri Ph.D.	Research Faculty
93.	Shailendra Shanker Maurya	Ph.D.	Biotechnology	Gene-gene and gene-environment interactions in determining the susceptibility to head & neck cancer in north indian population	Dr. Devendra Parmar Ph.D.	Research Faculty
94.	Pragya Prakash	Ph.D.	Biotechnology	Studies on toxic response of environmental chemical chromium on drosophila immunity.	Dr. D. Kar. Chowdhuri Ph.D.	Research Faculty
95.	Bhawna	Ph.D.	Biotechnology	Development of SSR marker and their validation in bottle gourd	Dr. M.Z.Abdin Ph.D.	Permanent
96.	Kirti Arora	Ph.D.	Biotechnology	Identification and characterization of host microRNAs in rice-magnaporthe oryzae interaction	Dr. Alka Narula Ph.D.	
97.	Bhaba Krishna Das	Ph.D.	Biotechnology	Structural and functional characterization of ESX I secretion system of <i>Mycobacterium tuberculosis</i> .	Dr. A. Arockiasamy Ph.D.	Research Faculty
98.	Muzamil Yaqub Want	Ph.D.	Biotechnology	Evaluation of therapeutic efficacy of nanofunctionalised artemisinin in visceral leishmaniasis	Dr. Farhat Afrin Ph.D.	Permanent
99.	Rahul Kumar	Ph.D.	Biotechnology	Assessment of skin tumorigenic potential of ochratoxin a mice: elucidation of molecular mechanism(s)	Dr. Mukul Das Ph.D.	Permanent
100.	Ovais Sareer	Ph.D.	Botany	Identification of factors for enhancing nitrogen use efficiency and active	Dr. Shahid Umar Ph.D.	Permanent

				principles in in <i>Andrographis paniculata</i> (Burm. f.) Wall. ex Nees		
101.	Samina Mazahar	Ph.D.	Botany	Studies on genotypic variability of nitrate accumulation and nitrogen use efficiency in <i>Brassica</i> and <i>Amaranthus</i> leafy vegetables	Dr. Shahid Umar Ph.D.	Permanent
102.	Dipti	Ph.D.	Botany	Accumulation and quantification of alkaloids in biotic elicitor treated embryogenic cell cultures of <i>Catharanthus roseus</i> (L.) G. Don	Dr. A. Mujib Ph.D.	Permanent
103.	Hemant	Ph.D.	Botany	Functional characterization of <i>Arabidopsis thaliana</i> glutamate receptor by fluorescence energy transfer	Dr. Altaf Ahmad Ph.D.	Permanent
104.	Debjani Roy Choudhury	Ph.D.	Botany	Allele mining for quality traits in Indian rice core collections	Dr. Altaf Ahmad Ph.D.	Permanent
105.	Shabnam Akhtar	Ph.D.	Botany	Biochemical and molecular characterization of monoterpene indole alkaloid (MIA) pathway of <i>Catharanthus roseus</i> (L.) G. Don under abiotic stress	Prof. Javed Ahmad Ph.D.	Permanent
106.	Manas Chandra Majhi	Ph.D.	Botany	Computational studies on probiotic microorganisms	Dr. Mahmoodu-zzafar Ph.D.	Permanent
107.	Md. Meraj Ansari	Ph.D.	Toxicology	Role of heavy metals in the pathogenesis of collagen type II induced rheumatoid arthritis in wistar rats	Dr. Haider A. Khan Ph.D.	Permanent
108.	Nemat Ali	Ph.D.	Toxicology	Chemopreventive effects of Bee Propolis and its constituents on hepatocarcinogenesis and their role in modulation of methotrexate toxicity	Dr. Sarwat Sultana Ph.D.	Permanent
109.	Rajeev Jain	Ph.D.	Toxicology	Development of new chemical derivatization assays for quantitative evaluation of chemical analytes with polar functional groups	Dr. Mohan Krishna Reddy Mudiam Ph.D.	Research Faculty
110.	Mohd. Waseem	Ph.D.	Toxicology	Role of mitochondrial permeability transition in neuroprotection	Dr. Suhel Parvez Ph.D.	Permanent

111.	Shaista	Ph.D.	Toxicology	Cellular and molecular mechanisms of branched chain fatty acid induced neurotoxicity	Dr. Suhel Parvez Ph.D.	Permanent
112.	Manuraj Pandey	Ph.D.	Toxicology	Evaluation of epigenetic changes in the development of urethane induced mouse lung tumor and their response towards inositol hexaphosphate	Dr. Krishna P. Gupta Ph.D.	Research Faculty
113.	Oday Odia Hamiza	Ph.D.	Toxicology	Modulation of colon cancer by phytochemicals/Herbs: A chemopreventive approach	Dr. Sarwat Sultana, Ph.D.	Permanent
114.	Vikas Yadav	Ph.D.	Toxicology	Molecular basis of anti tubercular fluoroquinolones induced gastrointestinal toxicity <i>in vitro</i> studies	Dr. Neeru Saini Ph.D.	Research Faculty
115.	Lalit Pratap Chandravanshi	Ph.D.	Toxicology	Mechanism of arsenic induced neurotoxicity in developing rats	Dr. V.K. Khanna Ph.D.	Research Faculty
116.	Neha	Ph.D.	Toxicology	Chronic inflammatory disorder, therapeutic intervention targeting neuroendocrine interface modulation	Dr. Haider A. Khan Ph.D.	Permanent
117.	Nandini Nalika	Ph.D.	Toxicology	Cellular mechanisms of nanoparticle induced neurotoxicity	Dr. Suhel Parvez Ph.D.	Permanent
118.	Mukesh Kumar Verma	Ph.D.	Toxicology	Tumorigenesis-risk-assessment of ultrafine particulate matter present in urban ambient air	Dr. Sushil Kumar, Ph.D.	Research Faculty
119.	Kulkarni Smita Ravindra	Ph.D.	Engineering and Interdisciplinary Science	Nutraceuticals Traditional Indian Food knowledge and Modern food Science Perspective	Dr. R.R. Hirwani Ph.D.	Research Faculty
120.	Avalakki Aparna Suresh	Ph.D.	Engineering and Interdisciplinary Science	An in Silico Study of novel anticoagulants	Dr.R.R.Hirwani Ph.D.	Research Faculty
121.	Chavan Sayalee Ramchandra	Ph.D.	Engineering and Interdisciplinary Science	Rational inhibitor design and Interactive screening in the identification of new potential anti-carcinogenic agents.	Dr.R.R.Hirwani Ph.D.	Research Faculty
122.	Amit Nargotra	Ph.D.	Engineering and Interdisciplinary Science	Structure Prediction ad Molecular modeling analysis of therapeutically important targets using in silico approach.	Dr. R.R.Hirwani Ph.D.	Research Faculty

Part 2: Data on M.Phil/Ph.D. Programmes

Ph.D. students registered with their approved topic by the Board of Research Studies (BRS)

For the year: 2011-12 (July 2011 – June 2012)

S.No.	Name of the student	Programme M.Phil/Ph.D.	Department	Title/Topic Research	Name and Academic Qualifications of the Research Supervisor	Whether Research Supervisor is a permanent /ad- hoc/ temporary visiting faculty
1.	Mohammadullah	Ph.D.	Islamic Studies	The Contribution of Deoband School to Hanafi Fiqh: A Study of Its Response to Modern Issues and Challenges	Prof. I. Danish, Ph.D.	Permanent
2.	Anas Mansoor M.I.	Ph.D.	Islamic Studies	The Evolution of the Jama'at-e-Islami Hind in the context of Indian Parliamentary Democracy	Dr. S. Amir, Ph.D.	Permanent
3.	Fahad V.K.	Ph.D.	Islamic Studies	An Analytical Study of the Principle of Sadd al-Darai and Eradication of Violence	Dr. Abroo A. Andrabi, Ph.D.	Permanent
4.	Abdu Saddiq-K	Ph.D.	Islamic Studies	Islam in Turkey: its religious and political experiences in modern Turkish society	Dr. Abroo A. Andrabi, Ph.D.	Permanent
5.	Thanveer T.	Ph.D.	Islamic Studies	Islamic Political Thought in India: A Comparative Study of Shah Waliyullah Dehlawi and Abu al-A'ala Maududi	Dr. S. Amir, Ph.D.	Permanent
6.	Safeer K.A.	Ph.D.	Islamic Studies	The Orientalists Critique of Hadith Literature	Dr. Abroo A. Andrabi, Ph.D.	Permanent
7.	Mohd. Kifayatullah	Ph.D.	Islamic Studies	Sir Syed Ahmad Khan and Mufti Mohammad Abduh: A Comparative Study of their Educational and Social Contribution	Dr. S. Amir, Ph.D.	Permanent
8.	Zahoor Ahmad Wani	Ph.D.	Islamic Studies	Impact of Islam on the Socio-Cultural	Dr. S. Amir,	Permanent

				Life of Medieval Kashmir with Special Focus on the Sultanate Period	Ph.D.	
9.	Mohammed Abas Kadhim	Ph.D.	Computer Science	A multi-intelligent Agent System to Build Knowledge Base in Rule-based Expert System	Prof. M. Afshar Alam, Ph.D.	Permanent
10.	Pourya Shamsolmoali	Ph.D.	Computer Science	Performance, security and scalability of Cloud computing in Data Center	Prof. M. Afshar Alam, Ph.D.	Permanent
11.	Masoumeh Zareapoor	Ph.D.	Computer Science	Data mining for secure online payment transaction	Dr. Seeja, K.R., Ph.D.	Permanent
12.	Mohammed Anwar	Ph.D.	Pharmaceutics	Development of targeted nanocarriers of paclitaxel for effective management of solid tumors	Dr. Farhan Jalees Ahmad, Ph.D.	Permanent
13.	Neha Malick	Ph.D.	Pharmaceutics	Development of nano-sized carrier systems for the treatment of breast cancer	Dr. Farhan Jalees Ahmad Ph.D.	Permanent
14.	Zrien Naz	Ph.D.	Pharmaceutics	Development of herbal topical formulations for the management of arthritis	Dr. Farhan Jalees Ahmad Ph.D.	Permanent
15.	Lalit Mohan Negi	Ph.D.	Pharmaceutics	Nano- Engineered drug delivery system for anticancer drug based on efflux transporter modulation	Dr. Sushma Talegaonkar Ph.D.	Permanent
16.	Sabna Kotta	Ph.D.	Pharmaceutics	Development of an oral nanoemulsion of Efavirenz-an Anti-HIV agent for its bioavailability enhancement	Dr.Javed Ali, Ph.D.	Permanent
17.	Shrestha Sharma	Ph.D.	Pharmaceutics	Development of lipid based formulation of Rutin for bioavailability enhancement	Dr. Sanjula Baboota Ph.D.	Permanent
18.	Abdul Wadood Khan	Ph.D.	Pharmaceutics	Comparative evaluation of solid dispersion with solid self nano-emulsifying drug delivery system (SNEEDS) for enhancement of oral bioavailability of Naringenin	Dr.Javed Ali Ph.D.	Permanent
19.	Purnima Negi	Ph.D.	Pharmaceutics	Bioceramic based nanofacilitated strategic drug delivery system of Risedronate and pamidronate for osteoporosis	Dr. Sushma Talegaonkar Ph.D.	Permanent

20.	Mohammad Tariq	Ph.D.	Pharmaceutics	Engineered Nano-particulate delivery systems for the effective oral chemotherapy	Dr. Sushma Talegaonkar Ph.D.	Permanent
21.	Jayamanti Pandit	Ph.D.	Pharmaceutics	Development of nanoparticulate delivery system of an Anti-VEGF drug for the treatment of Retinopathy	Dr. Yasmin Sultana Ph.D.	Permanent
22.	Md. Aslam	Ph.D.	Pharmaceutics	Development of nanocarrier mediated transdermal delivery system of Glibenclamide	Dr. Mohd. Aqil Ph.D.	Permanent
23.	Manish Srivastava	Ph.D.	Pharmaceutics	Development of nanoemulgel of Minocycline hydrochloride with an anti-inflammatory agent for the treatment of Periodontal Diseases	Prof. Mushir Ali Ph.D.	Permanent
24.	Khalid Rafi	Ph.D.	Pharmaceutics	Development and optimization of formulation containing poorly soluble active pharmaceutical ingredients: Sirolimus and Cefditoren pivoxil	Dr. Sudershan Arora Ph.D.	Visiting Faculty
25.	Jaya Thomas	Ph.D.	Pharmacology	Role of proinflammatory cytokines in the mechanism of Agomelatine and Venlafaxine in experimental model of depression in mice	Dr. Divya Vohra Ph.D.	Permanent
26.	Chaudhari Hemant Kumar Somabhai	Ph.D.	Pharmacology	Evaluation of ethanolic <i>Embelia ribes</i> extract in high fat diet plus low streptozocin induced type-2 diabetes in Wistar rats	Dr. Uma Bhandari Ph.D.	Permanent
27.	Parveen Kumar	Ph.D.	Pharmacology	To investigate the potential of <i>Trigonella foenum graecum</i> L. Extract on lipid and carbohydrate metabolism in Wistar rats	Dr. Uma Bhandari Ph.D.	Permanent
28.	Ekta	Ph.D.	Pharmacology	Effect of Anti epileptic drugs in experimental models of refractory epilepsy and Estimation of biomarker for early diagnosis of epilepsy	Prof. K.K. Pillai Ph.D.	Permanent
29.	Sachin Kumar	Ph.D.	Pharmacology	Evaluation of Aliskiren in experimental cardiac failure in rats	Dr. Shibli Jameel Ph.D.	Permanent
30.	Md. Quamrul Hassan	Ph.D.	Pharmacology	Evaluation of cardioprotective effect of Edaravone and Benidipine in experimental models of cardiotoxicity	Dr. Abul Kalam Najmi Ph.D.	Permanent

31.	Md. Afroz Ahmad	Ph.D.	Pharmacology	Study of Shilajit, Guggulipid and their combination in animal model of focal cerebral ischemia	Dr. Mohd Akhtar Ph.D.	Permanent
32.	Md Sayeed Akhtar	Ph.D.	Pharmacology	Evaluation of protective effect of levosimendan in combination with insulin and ramipril in streptozocin induced diabetic Cardiomyopathy	Dr. Abul Kalam Najmi Ph.D.	Permanent
33.	Sheliya Majur Ali Ismail Bhai	Ph.D.	Pharmacology	Pharmacological evaluation of Euphorbia Hirta L. for diabetes and diabetic dyslipidemia	Dr. Manju Sharma Ph.D.	Permanent
34.	Rayhana Begum	Ph.D.	Pharmacology	Effects of Acanthus ilicifolius Linn (Acanthaceae) and Careya arborea Rosb (Lecythydaceae) in inflammation , pain and ulcer on experimental animals	Dr. Manju Sharma Ph.D.	Permanent
35.	Parisa Humayun	Ph.D.	Pharmacognosy	Studies on in vitro cultures of Solanum Xnthocarpum schrad and Wendal for enhancement of Solasodine	Prof. R. Zafar Ph.D.	Permanent
36.	Kiran Sharma	Ph.D.	Pharmacognosy	Studies on normal and genetically modified root cultures of taraxacum officinale weber for the production of Traxasterol and Traraxerol	Prof. R. Zafar Ph.D.	Permanent
37.	Mod Jameel	Ph.D.	Pharmacognosy	Chemoprofile of Clerodendrum 39phlomidis Linn, Fuaria parviflora Lam and lens culinaris Medik used in Indian traditional system of medicine	Dr. Mohd. Ali Ph.D.	Permanent
38.	Ilyas UK	Ph.D.	Pharmacognosy	Evaluation of extract of hepatoprotective and immunomodulatory	Dr. Vidhu Aeri Ph.D.	Permanent
39.	Deepak Sharma	Ph.D.	Pharmacognosy	Anticonvulsant and antianxiety activity of Habb-e-Jadwar and Habb- e- Sara	Dr. Mohd Mujeeb Ph.D.	Permanent
40.	Kamran Ashraf	Ph.D.	Pharmacognosy	Chemo and DNA profiling of zingiber officinale rose and Curcuma Longa Linn	Dr. Mohd. Mujeeb Ph.D.	Permanent
41.	Mkhumur Ahmad	Ph.D.	Pharmacognosy	Development of a biotransformation process for production of 18 β glycyrrhetic acid from glycyrrhizin	Dr. B.P.Panda Ph.D.	Permanent
42.	Alka Puri	Ph.D.	Pharmacognosy	Studies on fermentive production of a	Dr. B.P.Panda	Permanent

				soybean based nutraceutical for prevention of osteoporosis	Ph.D.	
43.	Rohit Kumar	Ph.D.	Pharmacognosy	Studies on production, purification and formulation of nattokinase	Dr. B.P.Panda Ph.D.	Permanent
44.	Ujjwal Kaushik	Ph.D.	Pharmacognosy	Phytochemical and biological investigation of "Antidiabetic activity of Coccinia grandis Wight and Arn trichosanthes tricuspidata Lam and Momordica Balsamina Linn	Dr. Showkat .R. Mir Ph.D.	Permanent
45.	Javed Ahmad	Ph.D.	Pharmacognosy	Development and standardization of herbal antidiabetic combination	Dr. Showkat .R. Mir Ph.D.	Permanent
46.	Nasar Mallick	Ph.D.	Pharmacognosy	Determination of anticancer potential of <i>Bacopa monnieri</i> Linn <i>Picrorhiza kurroa</i> Royle	Dr. Saeed Ahmad Ph.D.	Permanent
47.	Ikshit Sharma	Ph.D.	Pharmacognosy	Lithotriptic activity of <i>Bergenia ligulata</i> Wall and <i>Tribulus terrestris</i> Linn.	Dr. Saeed Ahmad Ph.D.	Permanent
48.	Poona Sharma	Ph.D.	Pharmacognosy	Standardization and Pharmacological studies on anti-asthmatic ayurvedic formulation "Kanikasva"	Prof. S.H.Ansari Ph.D.	Permanent
49.	Obaid Afzal	Ph.D.	Pharmaceutical Chemistry	Synthesis and evaluation of endocannabinoid degrading inhibitors as potential anticancer agents	Dr. Sandhya Bawa Ph.D.	Permanent
50.	Ankita Rathore	Ph.D.	Pharmaceutical Chemistry	Design, synthesis and biological screening of some heteroaryl linked benzimidazole	Dr. M. Shahar yar Ph.D.	Permanent
51.	Mujeebur Rahman	Ph.D.	Pharmaceutical Chemistry	Synthesis and characterization of quinazoline derivatives: Search for diuretics and Antihypertensive agent	Dr. M. Shahar yar Ph.D.	Permanent
52.	Abida	Ph.D.	Pharmaceutical Chemistry	Design, synthesis, characterization and antihypertensive activity of novel 6 aryl-4,5-dihydro-3(2H) pyridazinone derivatives	Dr. Mohd. Amir Ph.D.	Permanent
53.	Kapendru Sahu	Ph.D.	Pharmaceutical Chemistry	Metabolite characterization of some drug molecules by LC-MS/MS analysis: in –silico and in vitro studies	Dr. Anees. A. Siddiqui Ph.D.	Permanent
54.	Priya Ahuja	Ph.D.	Pharmaceutical Chemistry	Synthesis of Benz- fused heterocyclic derivatives for Anticonvulsant activity	Dr. Nadeem Siddiqui	Permanent

					Ph.D.	
55.	Akranth Marella	Ph.D.	Pharmaceutical Chemistry	Synthesis of pyrazoline derivatives for antimalarial activity	Dr. Mohd. Mumtaz Alam Ph.D.	Permanent
56.	Mohd. Faiyaz Khan	Ph.D.	Pharmaceutical Medicine	A Bioequivalence Study comparing fixed dose Combination of Atorvastatin 10 mg and Metformin 500mg ER tablet with single doses of Lipitor® 10 mg and Glucophage® 500mg XR tablets administered concurrently in healthy human subject	Dr. Monika Tandon Ph.D.	Research Faculty*
57.	Zabih Ullah	Ph.D.	Pharmaceutical Medicine	Evaluation of Cefpodoxime 400 mg Sustained release tablet (once daily) WITH Cefpodoxime 200 mg Immediate Release tablets (twice daily), by conducting a Bioavailability study in healthy human subjects	Dr. Monika Tandon Ph.D.	Research Faculty
58.	Saiyed Zeyaul Abrar	Ph.D.	Pharmaceutical Medicine	Comparative Bioavailability study of Olopatidine 10 mg Extended Release tablet (once daily) with Olopatidine 5 mg Immediate Release tablet (twice daily) in healthy human subjects	Dr. Amit Marwah Ph.D	Research Faculty
59.	Sachin Mehra	Ph.D.	Pharmaceutical Medicine	Comparative evaluation of Levetiracetam 1000 mg extended release tablet (once daily) with Levetiracetam 500 mg immediate release tablet (twice daily) by assessing pharmacokinetic parameters in healthy human subjects: An Initial step towards improving patient compliance	Dr. Amit Marwah Ph.D.	Research Faculty
60.	Tijjani Salihu Shinkafi	PhD	Biochemistry	Improving the efficacy of selected anti-diabetic molecules isolated from some herbs used in Nigeria or the treatment of diabetic, and their effect on diabetes induced-nephropathy.	Prof. Shakir Ali Ph.D.	Permanent
61.	Raed yaseen Salih	Ph.D	Chemistry	Synthesis of new antidiabetic agents provided with Aldoes reductase inhibition	Dr. Kalim Javed Ph.D	Permanent

* Research faculty means the scientists and faculty from the institutes which have signed Memorandum of Understanding (MoU) with Jamia Hamdard for the purpose of collaborative research and Ph.D. programme. Academicians and eminent researchers associated with Jamia Hamdard as Adjunct Professors are also recognized as research faculty.

Part 2: Data on M.Phil/Ph.D. Programmes

Ph.D. students registered with their approved topic by the Board of Research Studies (BRS)

For the year: 2012-13 (July 2012 – May 2013)

S. No.	Name of the student	Programme M.Phil/Ph.D.	Department	Title/Topic Research	Name and Academic Qualifications of the Research Supervisor	Whether Research Supervisor is a permanent /ad-hoc/ temporary visiting faculty
1.	Anas Mansoor M.I.	Ph.D.	Islamic Studies	The Evolution of the Jama'at-e-Islami Hind in the context of Indian Parliamentary Democracy	Dr. S. Amir, Ph.D.	Permanent
2.	Fahad V.K.	Ph.D.	Islamic Studies	An Analytical Study of the Principle of Sadd al-Darai and Eradication of Violence	Dr. Abroo A. Andrabi, Ph.D.	Permanent
3.	Abdu Saddiq-K	Ph.D.	Islamic Studies	Islam in Turkey: its religious and political experiences in modern Turkish society	Dr. Abroo A. Andrabi, Ph.D.	Permanent
4.	Thanveer T.	Ph.D.	Islamic Studies	Islamic Political Thought in India: A Comparative Study of Shah Waliyullah Dehlawi and Abu al-A'ala Maududi	Dr. S. Amir, Ph.D.	Permanent

5.	Safeer K.A.	Ph.D.	Islamic Studies	The Orientalists Critique of Hadith Literature	Dr. Abroo A. Andrabi, Ph.D.	Permanent
6.	Mohd. Kifayatullah	Ph.D.	Islamic Studies	Sir Syed Ahmad Khan and Mufti Mohammad Abduh: A Comparative Study of their Educational and Social Contribution	Dr. S. Amir, Ph.D.	Permanent
7.	Zahoor Ahmad Wani	Ph.D.	Islamic Studies	Impact of Islam on the Socio-Cultural Life of Medieval Kashmir with Special Focus on the Sultanate Period	Dr. S. Amir, Ph.D.	Permanent
8.	Ms. Maryam Ranjpour	Ph.D.	Biotechnology	Serum proteomic based liver cancer specific prognostic marker(s) and analysis of their transcripts.	Prof. S.K. Jain Ph.D.	Permanent
9.	Ms. Shalini Agarwal	Ph.D.	Biotechnology	Characterization of distinct calcium signaling pathways and molecular machinery that regulates malaria parasite egress from infected host erythrocytes	Dr. Chetan Chitnis Ph.D.	Permanent
10.	Mr. Javed Ahmad	Ph.D.	Biotechnology	overexpression of artemisinin biosynthesis genes (hmgr, ads and cyp71av1) in Artemisia annua L. plants and their influence on artemisinin biosynthesis and production.	Prof. M.Z. Abdin Ph.D.	Permanent
11.	Ms. Umara Nissar Rafiqi	Ph.D.	Biotechnology	Cloning, Characterization, and down regulation of β -Caryophyllene Synthase and E- β -Farnesene Synthase Genes in Artemisia annua L. plants to enhance artemisinin biosynthesis.	Prof. M.Z. Abdin Ph.D.	Permanent
12.	Ms. Nishant Sharma	Ph.D.	Biotechnology	Identification and characterization of Mycobacterium tuberculosis secreted protein arsenal.	Prof. Sudhanshu Vрати Ph.D.	Research Faculty*
13.	Ms. Preeti Thakur	Ph.D.	Biotechnology	Characterization of the Role of a Novel Pre-protein translocase in	Prof. Sudhanshu Vрати	Research Faculty

				14Mycobacteria	Ph.D.	
14.	Ms. Manish Sharma	Ph.D.	Biotechnology	Role of autophagy in Japanese Encephalitis virus life cycle.	Prof. Sudhanshu Vratsi Ph.D.	Research Faculty
15.	Mr. R. Viswanathan	Ph.D.	Biotechnology	Development of dengue envelope domain-III based tetravalent antigen virus-like particles as vaccine candidate	Dr. Navin Khanna Ph.D.	Research Faculty
16.	Mr. Ishfaq Ahmad Ganaie	Ph.D.	Biotechnology	Proteomic based serum specific prognostic marker(s) and analysis of their transcripts in chemical induced Breast Cancer	Dr. Saima Wajdi Ph.D.	Permanent
17.	Mr. Mohd. Reza Salah Ardakani	Ph.D.	Biotechnology	Development and application of nano-gene delivery system for transformation of monocot (Maize) and dicot (Tobacco) plants.	Prof.M.Z. Abdin Ph.D.	Permanent
18.	Ms. Nazima Nasrullah	Ph.D.	Biotechnology	Overexpression of ent-kaurene 19-oxidase and UDP-glycosyl transferase 76G1 genes in Stevia rebaudiana bertonii and their influence on steviolosides and rebaudioside-A contents as well as yield.	Prof.M.Z.Abdin Ph.D.	Permanent

* Research faculty means the scientists and faculty from the institutes which have signed Memorandum of Understanding (MoU) with Jamia Hamdard for the purpose of collaborative research and Ph.D. programme. Academicians and eminent researchers associated with Jamia Hamdard as Adjunct Professors are also recognized as research faculty.

Annexure -II**JAMIA HAMDARD, NEW DELHI****List of Ph.D. Degree Awarded - 2011**

S.No.	Name of the Candidate	Supervisor/Co-supervisor/ Internal Examiner	Faculty	Deptt.	Date of Viva-Voce
1	Mr. Gaurav Kumar Jain	Dr. Farhan Jalees Ahmad	Pharmacy	Pharmaceutics	05.01.2011
2	Mr. Afaq Ahmad Malik	Prof. Javed Ahmad	Science	Botany	05.01.2011
3	Ms. Ruby Chandna	Dr. Altaf Ahmad	Science	Botany	11.01.2011
4	Mr. Ganga Modi Naidu Vegi	Dr. Prakash Diwan Prof. R.K. Khar	Pharmacy	Pharmaceutics	21.01.2011
5	Ms. Rafia Bashir	Dr. Kalim Javed	Science	Chemistry	21.01.2011
6	Mr. Nitin Saigal	Prof. Javed Ali	Pharmacy	Pharmaceutics	24.01.2011
7	Ms. Leena Shakya	Prof. Javed Ahmad	Science	Botany	28.01.2011
8	Mr. Mather Ali	Prof. M.Z. Abdin	Science	Biotechnology	29.01.2011
9	Mr. Mansoor Nathem Jabarah	Prof. Iashtiaque Danish	Islamic Studies & Social Sciences	Islamic Studies	02.02.2011
10	Mr. Qaquar Ahsan	Prof. Nadeem Siddiqui	Pharmacy	Pharmaceutical Chemistry	04.02.2011
11	Mr. Grish Kumar Gupta	Dr. Prakash Diwan Prof. R.K. Khar	Pharmacy	Pharmaceutics	11.02.2011
12	Mr. Mohd. Abul Kalam	Dr. Yasmin Sultana	Pharmacy	Pharmaceutics	18.02.2011
13	Mr. Vinay Kumar V.	Dr. Prakash Diwan Dr. Farhan Jalees Ahmad	Pharmacy	Pharmaceutics	19.02.2011
14	Mr. Khalid-Ul-Rehman Hakeem	Prof. Mohd. Iqbal	Science	Botany	08.03.2011
15	Ms. Arti Suman	Prof. Rasheeduz Zafar	Pharmacy	Pharmacognosy & Phytochemistry	11.03.2011
16	Ms. Ruqaya Jabeen	Prof. Mohd. Ali	Pharmacy	Pharmacognosy & Phytochemistry	16.03.2011
17	Ms. Kalpana	Dr. Sandip Das	Science	Biotechnology	28.03.2011
18	Ms. Kiran Meena	Prof. Shakir Ali	Science	Biotechnology	06.04.2011
19	Ms. Anita Koul	Dr. Saleem Javed	Science	Biotechnology	08.04.2011

20	Ms. Tazyeen Nafis	Prof. M.Z. Abdin	Science	Biotechnology	14.04.2011
21	Mr. Mohammad Sikander	Prof. S.K. Jain	Science	Biotechnology	18.04.2011
22	Mr. Eiad Yafi	Prof. M. Afsar Alam	Management & Information Technology	Computer Science	27.04.2011
23	Mr. Intzar Ali	Dr. Inshad Ali Dr. Farhat Afrin	Science	Biotechnology	10.05.2011
24	Ms. Bhavna	Dr. Javed Ali	Pharmacy	Pharmaceutics	01.06.2011
25	Ms. Smira Jan	Dr. Mahmooduzzfar	Science	Botany	03.06.2011
26	Nilu Jain	Dr. Farhan Jalees Ahmad	Pharmacy	Pharmaceutics	13.06.2011
27	Ms. Shaheen Sultana	Dr. Farhan Jalees Ahmad	Pharmacy	Pharmaceutics	13.06.2011
28	Mr. Mohd. Akmal	Prof. M.Z. Abdin	Science	Biotechnology	21.06.2011
29	Mr. Maujiram	Prof. M.Z. Abdin	Science	Biotechnology	11.07.2011
30	Ms. Rashila	Dr. Uma Bhandari	Pharmacy	Pharmacology	16.07.2011
31	Mr. Ravinesh Mishra	Dr. Anees S. Siddiqui	Pharmacy	Pharmaceutical Chemistry	18.07.2011
32	Mr. Saeed T.V.	Prof. Ishtiaque Danish	Islamic Studies & Social Sciences	Islamic Studies	01.08.2011
33	Mr. Sanjay Sharma	Dr. Ajay Kumar Singh	Islamic Studies & Social Sciences	Federal Studies	17.08.2011
34	Mr. Ritesh Kumar	Dr. Sandip Das	Science	Biotechnology	18.08.2011
35	Mr. Puneet Kapoor	Dr. Shibli Jamil	Pharmacy	Pharmacology	20.08.2011
36	Ms. Suruchi	Dr. Divya Vohora	Pharmacy	Pharmacology	20.08.2011
37	Mr. Vinay Kumar	Dr. Uma Bhandari	Pharmacy	Pharmacology	20.08.2011
38	Mr. Zahid Hamdeed Siddiqui	Dr. A. Mujib	Science	Botany	06.09.2011
39	Mr. Mohd. Shafi Bhat	Dr. Kumar Suresh	Islamic Studies & Social Sciences	Federal Studies	07.09.2011
40	Mr. Ajaz Ahmad	Dr. Mohd. Mujib	Pharmacy	Pharmacognosy & Phytochemistry	16.07.2011
41	Mr. Balasim A. Abdullah	Dr. Kumar Suresh	Islamic Studies & Social Sciences	Federal Studies	20.09.2011
42	Mr. Mukesh Kumar	Prof. P.S. Srivastava	Science	Biotechnology	01.10.2011
43	Mr. Wajhul Qamar	Dr. Sarwat Sultana	Science	Toxicology	21.10.2011

44	Mr. Seyed Abbas Hashemi	Prof. Akhtar Majeed	Islamic Studies & Social Sciences	Federal Studies	21.10.2011
45	Mr. Jamil Zargan	Dr. Haider Ali Khan	Science	Toxicology	21.11.2011
46	Mr. Himanshu Gupta	Dr. Mohd. Aqil	Pharmacy	Pharmaceutics	17.12.2011
47	Mr. Abdul Ahad	Dr. Mohd. Aqil	Pharmacy	Pharmaceutics	29.12.2011

Annexure - III**JAMIA HAMDARD, NEW DELHI****List of Ph.D. Degree Awarded - 2012**

S.No.	Name of the Candidate	Supervisor/Co-supervisor/ Internal Examiner	Faculty	Deptt.	Date of Viva-Voce
1	Mr. Habibullah	Dr. Bahar Ahmad	Pharmacy	Pharmaceutical Chemistry	07.01.2012
2	Mr. Md. Shah Faisal	Dr. Sanjula Baboota	Pharmacy	Pharmaceutics	12.01.2012
3	Mr. Maksood Ali	Prof. S.H. Ansari	Pharmacy	Pharmacognosy & Phytochemistry	21.01.2012
4	Mr. Surya Prakash	Dr. M.A. Qadar Pasha Prof. S.K. Jain	Science	Biotechnology	23.01.2012
5	Ms. Parul Chowdhary	Dr. Sandip Das	Science	Biotechnology	25.01.2012
6	Mr. Babar Ali	Dr. Showkat Rasool Mir	Pharmacy	Pharmacognosy & Phytochemistry	27.01.2012
7	Ms. Jaseela Majeed	Dr. M. Shahar Yar	Pharmacy	Pharmaceuticals Chemistry	17.02.2012
8	Mr. Anurag Jyoti	Dr. Rishi Shanker Prof. S.K. Jain	Science	Biotechnology	18.02.2012
9	Mr. Sohail Hasan	Prof. Mushir	Pharmacy	Pharmaceutics	22.02.2012
10	Dr. Mahendra Pratap Kashyap	Dr. A.B. Pant Prof. S.K. Jain	Science	Biotechnology	23.02.2012
11	Ms. Sadaf Jamil Gilani	Prof. Suroor A. Khan	Pharmacy	Pharmaceuticals Chemistry	27.02.2012
12	Mr. Mir Sajad Hasan Zaffer	Dr. Haider Ali Khan	Science	Toxicology	27.02.2012
13	Mr. Abdus Samad	Dr. Nilanjan Saha	Pharmacy	Pharm. Medicine	27.02.2012
14	Ms. Saiema Rasool	Dr. T.O. Siddiqui	Science	Botany	29.02.2012
15	Ms. Swapna Geetanjali A.	Prof. P.S. Srivastava	Science	Biotechnology	02.03.2012
16	Mr. Surajpal	Prof. Suroor A.Khan	Pharmacy	Pharmaceuticals Chemistry	28.03.2012
17	Mr. Dileep Kumar	Dr. Pradip Nahar	Science	Biochemistry	10.04.2012

		Prof. Shakir Ali			
18	Ms. Hema Chaudhary	Dr. Kanchan Kohli	Pharmacy	Pharmaceutics	13.04.2012
19	Ms. Swati Purnik	Prof. P.S. Srivastava	Science	Biotechnology	03.05.2012
20	Mr. Md. Shaquuzzaman	Prof. Suroor A.Khan	Pharmacy	Pharmaceuticals Chemistry	03.05.2012
21	Mr. Ishtiaq Ahmad Najar	Dr. R.K. Johri Dr. Saleem Javed	Science	Biochemistry	05.05.2012
22	Mr. Parvej Alam	Prof. M.Z. Abdin	Science	Biotechnology	24.05.2012
23	Ms. Vibha	Dr. N. Ravichandaran	Management & Information Technology	Management Studies	24.05.2012
24	Ms. Kehkashan Parveen	Dr. Waseem A. Siddiqui	Science	Biotechnology	02.06.2012
25	Mr. Masood Hikmatpanah	Dr. N. Ravichandaran	Management & Information Technology	Management Studies	04.06.2012
26	Ms. Hina Rashid	Dr. S. Raisuddin	Science	Toxicology	16.06.2012
27	Omid Mahydi Ebadatiesfahani	Harleen Kaur	Management & Information Technology	Computer Science	25.06.2012
28	Mr. Qamar Parvez Parvez Rana	Prof. M. Afshar Alam	Management & Information Technology	Computer Science	25.06.2012
29	Mr. Shibu John	Dr. N. Ravichandaran	Management & Information Technology	Management Studies	04.07.2012
30	Ms. Shabeena Siddiqui	Dr. Waseem A. Siddiqui	Science	Biochemistry	12.07.2012
31	Mr. Rahul Kumar	Dr. M.A. Qadar Pasha Prof. S.K. Jain	Science	Biochemistry	17.07.2012
32	Mr. Ankan Gupta	Dr. Farhan J. Ahmad Dr. Sangita Bhaskar	Engineering & Interdisciplinary Sciences	Biotechnology	20.07.2012
33	Mr. Shadab Ahmad Pathan	Dr. Farhan J. Ahmad	Pharmacy	Pharmaceutics	18.07.2012
34	Mr. Hayate Javed	Dr. Fakhru Islam	Science	Toxicology	24.07.2012

35	Mr. Syed Shadab Raza	Dr. Fakhrul Islam	Science	Toxicology	25.07.2012
36	Ms. Fatima Hasan	Prof. R.K. Khar	Pharmacy	Pharmaceutics	24.07.2012
37	Mr. Neeraj Kumar	Dr. Aseem Bhatnagar Dr. Farhan J. Ahmad	Pharmacy	Pharmaceutics	24.07.2012
38	Mr. Divya Prakash Maurya	Dr. Yasmeen Sultana	Pharmacy	Pharmaceutics	06.08.2012
39	Mr. Shiekh Tanveer Ahmad	Dr. Sarwat Sultana	Science	Toxicology	16.08.2012
40	Ms. Arjumand Wani	Dr. Sarwat Sultana	Science	Toxicology	16.08.2012
41	Ms. Alina Bashir	Dr. M.Z. Abdin	Science	Biotechnology	16.08.2012
42	Mr. Deepak Gurbani	Prof. Alok Dhawan Prof. S.K. Jain	Science	Biotechnology	18.08.2012
43	Ms. Kruna Kusumanjali Areem	Dr. Sandip Das	Science	Biotechnology	27.08.2012
44	Mr. Bhushan Pradosh Chaudhary	Dr.B.N. Paul Dr. S. Raisuddin	Science	Toxicology	28.08.2012
45	Mr. Faisal Imam	Dr. Manju Sharma	Pharmacy	Pharmacology	29.08.2012
46	Mr. Reyaz Waris Ansari	Dr. A.K. Agarwal Dr. Fakhrul Islam	Science	Toxicology	30.08.2012
47	Mr. Sumit Rathore	Prof. Asif Mohammed Dr. Farhat Afrin	Science	Biotechnology	06.09.2012
48	Mr. Saourabh Arora	Dr. Kanchan Kohli	Pharmacy	Pharmaceutics	07.09.2012
49	Mr. Anis Ahmad Chaudhary	Dr. Altaf Ahmad	Science	Botany	12.09.2012
50	Mr. Sadiq Umar	Dr. Haider Ali	Science	Toxicology	15.09.2012
51	Ms. Poonam Singh	Dr. Alok Dhawan Prof. S.K. Jain	Science	Biotechnology	29.09.2012
52	Ms. Ruchika Gutt	Dr. Tousif Monif	Pharmacy	Pharmaceutical Medicine	29.09.2012
53	Col. Ranjit Singh	Prof. Akhtar Majeed	Islamic Studies & Social Sciences	Federal Studies & Social Sciences	01.10.2012
54	Mr. Tota Santoshkumar	Dr. C.Nath Dr. Abul Kalam	Pharmacy	Pharmacology	06.10.2012
55	Ms. Gunjan Kumari	Prof.P.S. Srivastava	Science	Biotechnology	08.10.2013
56	Ms. Mehpara Maqsood	Dr. A. Mujib	Science	Botany	16.10.2013
57	Ms. Rehana Hamid	Dr. Mahmooduzzafar	Science	Botany	18.10.2013
58	Ms. Khanda Jabeen Mirza	Prof. M.Z. Abdin	Science	Biotechnology	19.10.2012

59	Mr. Pramod K.	Dr. Javed Ali	Pharmacy	Pharmaceutics	20.10.2012
60	Mr. Rajesh Singh Yadav	Dr. Vinay Kumar Khanna Dr. Fakhrul Islam	Science	Toxicology	08.11.2012
61	Ms. Menka Sharma	Dr. Gurudutta Gangenahalli Dr. Farhat Afrin	Science	Biotechnology	15.11.2012
62	Mr. Debasis Sahu	Dr. Hasi R. Das Prof. P.S. Srivastava	Science	Biotechnology	22.11.2012
63	Mr. Md. Shamsher Alam	Prof. Nadim Siddiqui	Pharmacy	Pharmaceutical Chemistry	27.11.2012
64	Mr. Ankitkumar Samuelbhai Macwan	Dr. Ashwani Kumar Dr. Saleem Javed	Science	Biochemistry	12.12.2012
65	Mr. Md. Faiyazuddin	Dr. Farhan J. Ahmad	Pharmacy	Pharmaceutics	20.12.2012
66	Shilpa Tyagi	Dr. Yogeshwar Shukla Dr. S. Raisuddin	Science	Toxicology	28.12.2012
67	Mr. Sohail Akhter	Dr. Farhan J. Ahmad	Pharmacy	Pharmaceutics	29.12.2012