


Profile of the Faculty Member

1.	Name of the Faculty member	Dr. M. Iqbal R. Khan	
2.	Designation	Assistant Professor	
3.	Qualifications	Ph. D. (Botany)	
4.	State of Domicile	Bihar	
5.	Department & School	Department of Botany, School of Chemical & Life Sciences	
6.	Details of Courses taught	<p>UG level: Plant Anatomy and Embryology Plant Molecular Biology Environmental Biotechnology Economic Botany Stress Biology</p> <p>PG level: Plant Physiology Molecular Biology Plant Ecology Genetic Engineering Tools and Techniques in Biology Plant Diversity, Res. Uti. & Conv.</p>	
7.	Research Thrust Areas	Plant stress physiology and molecular biology, plant hormones, nutrient and food security, environmental stresses, plant omics	
8.	Emails	iqbal.khan@jamiahamdard.ac.in (primary) amu.iqbal@gmail.com (secondary)	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	Research Publications: 68 Citations (google scholar): 5275 H-index (google scholar): 33 For Publications Profile view at: <p>Google Scholar: https://scholar.google.co.in/citations?user=zsGqOvEAAAAJ</p> <p>Scopus: https://www.scopus.com/authid/detail.uri?authorId=55662646400</p> <p>ORCID: https://orcid.org/0000-0002-7697-5723</p>	
BOOKS & BOOK CHAPTERS PUBLISHED			

10.	Number of books published by international publisher	05 (Taylor and Francis, Elsevier, Nature-Springer, Frontiers in plant science)
11.	Number of Book Chapters in Edited books of International Publishers	08 (Taylor and Francis, Elsevier, Nature-Springer)
RESEARCH GRANTS AND CONSULTANCY PROJECTS		
12.	Number of research grants from govt. funding agencies as PI	02 (SERB and UGC)
RESEARCH SUPERVISION		
As Supervisor		
13.	Number of Ph.D. Guided	3 (In progress)
14.	Number of Master's theses/dissertations Guided	16 completed
As Co-supervisor		
15.	Number of Ph.D. Guided	1 (In progress)
16.	Number of Master's theses/dissertations Guided	02 completed
PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON		
17.	Number of presentations in National or International Conferences in India	Oral 03 Resource person 01
NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		
18.	<p>Awards:</p> <ol style="list-style-type: none"> 1. Young Scientist Award-Indian Society of Plant Physiology, 2018 2. NESAs-Junior Scientist, 2017 3. Young Scientist of the Year Award at International Conference on Environment and Ecology, Kolkata, 2014 4. Travel grant, SERB, 2014 <p>Life Member:</p> <ol style="list-style-type: none"> 1. Indian Society For Plant Physiology, India 2. Society for Plant Biochemistry and Biotechnology, India 3. National Environmental Science Academy, India <p>Fellowship:</p> <ol style="list-style-type: none"> 1. Maulana Azad National Fellowship, UGC, 2010 2. Young Scientist, SERB, 2015 3. Research associate-DBT, 2015 4. National Post-Doctoral Fellowship, SERB, 2016 	
INTERNATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		
19.	<p>Life Member: The Crop Science Society of the Philippines, Philippines</p> <p>Associate Editor:</p> <ol style="list-style-type: none"> 1. Journal of Plant Growth Regulation (Impact Factor 4.1) 2. 3Biotech (Impact Factor 2.4) <p>Guest Editor:</p> <ol style="list-style-type: none"> 1. Frontiers in Plant Science (Impact Factor: 5.7) 	

	<ul style="list-style-type: none"> 2. Plant Physiology and Biochemistry (Impact Factor: 4.3) 3. Plant and Soil (Impact Factor: 4.2) <p>Fellowship:</p> <ul style="list-style-type: none"> 1. Post-doctoral Fellowship: International Rice Research Institute, Philippines
<p>ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD</p>	
20.	<ul style="list-style-type: none"> 1. Member and Convener, Horticulture committee 2. Member, Departmental examination committee 3. Member, AISHE 2019-20 4. Tabulator, Botany, SCLS 5. SCLS representative for online student feedback system 6. Faculty Coordinator 2018, SCLS for spoken tutorial software training program sponsored by NME-ICT, MHRD 7. SCLS representative for university web cell 8. Judge in Debate competition and sports events

