


1.	Name of the Faculty member	Dr. Rikeshwer Prasad Dewangan	
2.	Designation	Assistant Professor	
3.	Qualifications	M. Pharm., Ph.D. (Pharmaceutical Chemistry)	
4.	State of Domicile	Chhattisgarh	
5.	Department & School	Dept. of Pharmaceutical Chemistry, School of Pharmaceutical Education and Research	
6.	Details of Courses taught	D. Pharm., B. Pharm., M. Pharm. (Pharmaceutical Chemistry and Pharmaceutical Analysis)	
7.	Research Thrust Areas	<ul style="list-style-type: none"> • Design and Synthesis of therapeutic peptides and peptidomimetics and their mode of action studies, • Discovery of new antimicrobial agents against drug resistant pathogens e.g. MRSA and VRSA • Peptide based nanocarrier systems • Bioanalytical method development by LC-MS/MS analysis 	
8.	Emails	rpdeewangan@jamiyahamdard.ac.in rickydewangan@gmail.com	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	For Publications Profile view at: Google Scholar: https://scholar.google.com/citations?user=K0q6gJYAAAAJ&hl=en ORCID: https://orcid.org/0000-0001-5537-6919	
BOOKS & BOOK CHAPTERS PUBLISHED			
10.	Number of books published by National publisher	Nil	
11.	Number of books published by international publisher	Nil	
12.	Number of Book Chapters in Edited books of National Publishers	Nil	
13.	Number of Book Chapters in Edited books of International Publishers	02 (Springer and Elsevier)	
RESEARCH GRANTS AND CONSULTANCY PROJECTS			
14.	Number of research grants from govt. funding agencies as PI/Coordinator	1. UGC Startup grant: Rs.10,00,000 2. ICMR-EMR adhoc: Rs. 44,92,306	

15.	Number of research grants from govt. funding agencies as Co-PI	Nil
16.	Number of research grants from International and private sources as PI	Nil
17.	Number of consultancy projects	Nil
RESEARCH SUPERVISION		
As Supervisor		
18.	Number of Ph.D. Guided	01 (ongoing)
19.	Number of Master's theses/dissertations Guided	02
As Co-supervisor		
20.	Number of Ph.D. Guided	02 (ongoing)
21.	Number of Master's theses/dissertations Guided	Nil
PATENTS		
22.	Number of Patents Granted (specify National/International)	01 US patent: N-terminally modified Linear and branched polyamine conjugated peptidomimetics as antimicrobial agents. Publication Grant No. US9738684 B2, Dated 22/08/2017.
23.	Number of Patents Applied for (specify National/International)	01 Indian patent Filed, Date 04-11-2021
PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON		
24.	Number of presentations in National or International Conferences in India	02-Oral 10-Poster
25.	Number of presentations in International Conferences abroad	02 poster 01-Discussion leader
NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		
26.	<ol style="list-style-type: none"> 1. Awarded "Pharma Young Achiever Award, 2020" by National conference Pharma vision 20K5 2. One year Postdoctoral Fellowship at Department of Chemistry, Ben-Gurion University of Negev, Beer-Sheva Israel 3. Awarded National Postdoctoral Fellowship, 2017 and availed at Molecular and structural Biology Division of CSIR-CDRI, Lucknow, India. 4. Awarded SERB- DST travel grant for Gordon Research Conference Antimicrobial Peptide, 2015 Lucca (Barga) Italy. 5. Awarded ICMR travel grant for Gordon Research Conference, 2015 Lucca (Barga) Italy (not availed). <ol style="list-style-type: none"> 1. GATE qualified with 99.70 percentile in 2009 conducted by IIT Roorke India and secured all India rank: 72 	

	2. 10th rank in Chhattisgarh State higher secondary school examination organized by C.G. Board of Secondary Education (Raipur), India.
INTERNATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED (Please specify name of the award, granting agency and year of award)	
27.	<ol style="list-style-type: none"> 1. Awarded American Society of Microbiology student travel award (\$750 USD) to attend the international conference on Antimicrobial Agents Chemotherapy (ICAAC) 2015 San Diego, California. 2. Participated as Discussion Leader in Gordon Research Seminar- Antimicrobial Peptides 2015 held at Italy and Chaired a session of the topic "Role of AMPs in host-pathogen Interactions"
STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME ATTENDED (Please specify title, duration, sponsoring agency)	
28.	<ol style="list-style-type: none"> 1. Faculty Induction Programme- August 05- September 08, 2021, CPDHE University of Delhi 2. Online Refresher Course in Pharmacy for Higher Education, Duration 3 months, at IIT-BHU Varanasi 3. ATAL Academy online FDP on Drug Engineering " from 21-09-2020 to 25-09-2020 at Bombay College of Pharmacy
MEMBER(S) OF NATIONAL COMMITTEES	
29.	<ol style="list-style-type: none"> 1. Registered Pharmacist- Pharmacy council of India 2. Life Member of Indian Pharmacy Graduate Association (IPGA)
MEMBER(S) OF INTERNATIONAL COMMITTEES	
30.	Nil
ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD	
31.	<ul style="list-style-type: none"> • SPER, Examinations: Tabulation Committee member • Admission coordinator, B. Pharm (General) course • In-charge, LC-MS/MS facility of SPER • AISHE committee internal member • Member NIRF team of Jamia Hamdard • Member of Central Instrumentation Facility of SPER • Member of BOS of Department of Pharmaceutical Chemistry
ANY OTHER (Please specify important points and the content should not be more than one page)	
32.	None