

Synthesis of new chemical molecules and extraction, isolation of chemical compounds from plants and biological evaluation									
Teaching Experience (Subjects/Courses Taught)									
23 Years									
Organic Chemistry , Inorganic Chemistry , Biochemistry , Medicinal Chemistry , Pharmaceutical Analysis									
Honors & Awards									
QIP Ph. D Fellowship , AICTE , New Delhi									
Publications /Academic Activities (Numbers Only)									
Books & Monographs (Single Author)		Research Papers Published in International Journals		Papers Presented in Seminars/ Conferences		Seminars/ Conferences Organized		Research Projects (Completed)	
Books (Co-authored)		Research Papers Published in Other Journals	16	Seminar/ Conferences Attended		Workshops Organized		Research Projects (Ongoing)	
Books (Edited)		Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers, Magazines etc.		Sessions Chaired in Seminars/ Conferences		Membership of Academic/ Professional Bodies	1	Foreign Countries Visited for Academic Assignments	
Chapters in Edited Books				Resource Lectures Delivered					

Details of Publications /Academic Activities (2010 Onwards)				
(a) Books / Monographs				
Year of Publication	Title	Publisher	ISBN	Co-Author (s) (if any)
(b) Papers Published in Indexed/ Peer Reviewed Journals				
Year of Publication	Title	Journal	ISSN/ Indexing	Co-Author (s) (if any)
2016	Synthesis and anticancer evaluation of 5-benzyl-1,3,4-thiadiazol-2-amine derivatives on Ehrlich ascites carcinoma bearing mice	Der Pharma Chemica	0975-413X	
2018	Synthesis, Characterization, and Biological Evaluation of Some Novel Phthalimide Derivatives	International Journal of Pharmaceutical & Biological Archive	2582-6050 (Online)	
2018	synthesis of 2,4,6-Trisubstituted pyrimidine analogues via chalcone derivatives and their anticancer evaluation	International Journal of Pharmacy and Biological Sciences	2321-3272 (Print), 2230-7605 (Online)	
2019	Protective Potential of Piper Nigrum in Memory Impaired Rats	Recent Trends in Pharmaceutical Sciences and Research	2583-5718	
2021	<i>Rhodiola rosea</i> : A Drug of Pivotal Importance in Traditional and Modern Medicine	Bulletin of Environment, Pharmacology and Life Sciences	2277-1808 (Online)	
2021	Evaluation of Drug Release from Carboxymethyl Starch-Xanthan GumHPMC Matrix	Journal of Drug Delivery and Therapeutics	2250-1177	
2022	In-silico Ligand & Structure Bases Design of HIV-1 Protease Inhibitor: History, Current &	Research Journal of Pharmacy	0974 - 360X (online) 0974 - 3618	

	Future	and Technology	(print)	
2022	Practicing Telemedicine in India	Research Journal of Pharmacy and Technology	0974 - 360X (online) 0974 - 3618 (print)	
2024	An overview on Mimosa pudica	Bulletin of Environment, Pharmacology and Life Sciences	2277-1808 (online)	
2024	Phytochemical and pharmacological aspects of Araucaria heterophylla	Bulletin of Environment, Pharmacology and Life Sciences	2277-1808 (online)	
2024	Clerodendrum splendens: A Review	Bulletin of Environment, Pharmacology and Life Sciences	2277-1808 (online)	
2024	Phytochemical and Pharmacological Study of Thymus Vulgaris : A Review	International Journal of Scientific Research in Science and Technology	2395-602X (online) 2395-6011 (print)	
2024	Phytochemical Screening and Pharmacological Study of Aegle Marmelos : A Review	International Journal of Scientific Research in Science and Technology	2395-602X (online) 2395-6011 (print)	
2025	Phytochemical and pharmacological study of Cinnamomum tamala: A review	International Journal of Pharmacy and Pharmaceutical Science	2664-7230 (online) 2664-7222 (print)	
2026	Ethnopharmacological Activities in Cassia fistula	International Journal of Pharmaceu	0975-4725	

		tical Sciences		
<u>(c) Articles</u>				
<u>(d) Seminar/Conference Presentations</u>				
<u>(e) Resource Lectures Delivered</u>				
<u>(f) Seminars/Conferences/Workshops Organized</u>				
<u>(g) Public Service / University Service / Consulting Activity</u>				
<u>(h) Memberships of Academic/Professional Bodies</u> Life Member – Indian Science Congress , Kolkata				
Projects (With Title, Year, Grants, Funding Agency and Collaborations)				
Administrative Positions/Assignments Held				
Head of Department Department of Pharmacy MJP Rohilkhand University 01 – 04 – 2016 to 31 – 03 – 2019				
Academic Foreign Visits				
Any Other Details				

Signature of Faculty Member
(in Hard Copy Only)

Note: Please submit this file to E-mail ID: rkg@mjpru.ac.in through your own E-mail ID.