



Faculty Profile on University Website

www.kmclu.ac.in



Name	Dr. Ajay Kumar Yadav				
Designation	Assistant Professor				
Department	Chemistry				
Contact Details					
Email	ajayyadav@kmclu.ac.in, ajayy473@gmail.com				
Mobile No.	+91-9005079623				
LinkedIn Profile Link	https://www.linkedin.com/in/dr-ajay-kumar-yadav-528557101/				
Twitter Profile Link	https://x.com/bbau_yadavajay				
Educational Qualification					
Exam	Board/University	Subject	Passing Year		
B.Sc.	University of Lucknow, Lucknow	Zoology, Botany, Chemistry	2006		
M.Sc.	CSJM University, Kanpur	Chemistry	2008		
M.Phil.	CSJM University, Kanpur	Chemistry	2011		
NET (AIR 10 th)	CSIR-UGC, New Delhi	Chemical Sciences	2019		
Ph.D.	Babasaheb Bhimrao Ambedkar University (A Central University), Lucknow	Applied Chemistry	2022		
Details of Service					
Employer's Name and City	Designation	Type	Date (from)	Date (up to)	Total Experience
Ram Janki Mahavidyalaya Asai, Bairi, Sawai, Kanpur Dehat	Assistant Professor	Contractual	05 June 2012	31 October 2017	05 years, 04 months
Khwaja Moinuddin Chishti Language University, Lucknow	Assistant Professor	Temporary	11 November 2022	Continue	02 years, 09 months
Academic Details					
Teaching Area/Specialization	1. Chemistry 2. Organic Chemistry				
Teaching Experience	Teaching Experience (In Years): 08 Years 1. Assistant Professor, Department of Chemistry, Ram Janki				

	Mahavidyalaya Asai, Bairi, Sawai, Kanpur Dehat (Chhatrapati Sahu Ji Maharaj University, Kanpur), (05 June 2012 to 31 October 2017). 2. Assistant Professor, Department of Chemistry, Khwaja Moinuddin Chishti Language University, Lucknow. (11 November 2022 to continue).
Research Area	Synthetic Organic Chemistry: ▪ Development of novel and highly efficient sustainable methodologies in Organic Chemistry. ▪ C-N bond formation. ▪ N-H/N-Alkyl aziridination. ▪ Design and sustainable development of aminating reagents.
Orchid ID	https://orcid.org/0000-0002-1461-4893
Vidwan ID	NA
Google Scholar Profile Etc.	https://scholar.google.com/citations?user=paCsxcMAAAAJ&hl=en

Research Details	
No. of Research Publications	08
Books	Book Chapters: 02
No. of P.hD./M.Phil. Awarded under Supervision	NA
Projects and Their Details	1. NA 2. NA
No. Conferences/Seminars/Workshops Participated	12
Honours/Awards	
1. CSIR-UGC NET with AIR 10th	
2.	
Administrative Services to the University	
1. NA	
2. NA	
Community Service/Social Service/Other Contributions	
1. NA	
2. NA	
Any Special Information	
1. NA	
2. NA	

Signature of Faculty Member