




DAYANAND ARYA KANYA DEGREE COLLEGE

MORADABAD

www.dakcollege.org

Title	Dr.	First Name	Nisha	Last Name	Yadav	Photograph			
Designation		Assistant Professor							
Department		Chemistry							
Address									
(Campus)									
(Residence)		(Local)- H.No-12 State Bank colony Civil Lines Moradabad Uttar Pradesh , 244001 (Permanent) - V/P Rukunuddinpur Distt -Ambedkar Nagar, Uttar Pradesh, 224186							
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Educational Qualifications (Graduation Onwards)									
Course/Degree	Institution	Year	Details/Thesis Topic/Subjects						
B.Sc	University of Lucknow	2005	Zoology, Botany, Chemistry						
M.Sc	University of Lucknow	2008	Chemistry						
CSIR-NET/JRF	----	December 2008	Chemical Sciences						
Ph.D	CSIR-Central Drug Research Institute Lucknow	2015	"Studies and Synthesis of Novel Bioactive Oxazepine Derivatives as Potential DNA Ligase Inhibitors"						
Career Profile									
Organization / Institution		Designation	Duration	Role					
Home(Police) Department Madhya Pradesh		Scientific Officer	09-07-2015 to 04-05-2019	To examine the case samples received from the police and to submit their reports					
Research Interests / Specialization									
Teaching Experience (Subjects/Courses Taught)									
Honors & Awards									
Publications /Academic Activities (Numbers Only)									
Books & Monographs (Single Author)		Research Papers Published in International Journals	07	Papers Presented in Seminars/ Conferences		Seminars/ Conferences Organized		Research Projects (Completed)	
Books (Co-authored)		Research Papers Published in Other Journals		Seminar/ Conferences Attended	06	Workshops Organized		Research Projects (Ongoing)	
Books (Edited)		Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers,		Sessions Chaird in Seminars/ Conferences		Membership of Academic/ Professional Bodies		Foreign Countries Visited for Academic Assignments	
Chapters in Edited Books			Resource Lectures Delivered						

		Magazines etc.						
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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)
2012	Silica supported perchloric acid catalyzed rapid N-formylation under solvent-free conditions	<i>Tetrahedron Letters</i>	0040-4039	Mohd. Imran Ansari, Mohd. Kamil Hussain, Nisha Yadav , Puneet K. Gupta, K. Hajela*
2013	A highly efficient ultrasound-promoted synthesis of 2,3-disubstituted benzo[b]furans via intramolecular C–C bond formation in ionic liquid[bmim]BF ₄ at room temperature	<i>RSC Advances</i>	2046-2069	Nisha Yadav , Mohd. Kamil Hussain, Mohd. Imran Ansari, Puneet K. Gupta and Kanchan Hajela*
2013	The anti-proliferative effect of 2-[piperidinoethoxyphenyl]-3-[4-hydroxyphenyl]-2H-benzo(b) pyran isopotiated via induction of estrogen receptor beta and p21 in human endometrial adenocarcinoma cells	<i>Journal of Steroid Biochemistry & Molecular Biology</i>	0960-0760	I. Fatima, R. Saxena, G. Kharkwal, M.K. Hussain, N. Yadav , K. Hajela,* P.L. Sankhwar, A. Dwivedi
2014	Design and synthesis of ERa/ERb selective coumarin and chromene derivatives as potential anti-breast cancer and anti-osteoporotic agents	<i>RSC Advances</i>	2046-2069	M. Kamil Hussain, M. Imran Ansari, N. Yadav , Puneet K. Gupta, A. K. Gupta, R. Saxena, I. Fatima, M. Manohar, P. Kushwaha, V. Khedgikar, J. Gautam, bRuchir Kant, P. R. Maulik, R. Trivedi, A. Dwivedi, K. Ravi Kumar, A. K. Saxena and K. Hajela*
2015	Tricyclic dihydrobenzoxazepine and tetracyclic indole derivatives can specifically target bacterial DNA ligases and can distinguish them from human DNA ligase I	<i>Organic & Biomolecular Chemistry</i>	1477-0520	Nisha Yadav , Taran Khanam, Ankita Shukla, Niyati Rai, Kanchan Hajela* and Ravishankar Ramachandran
2015	Palladium-Catalyzed Synthesis of Phenanthridine/Benzoxazine-Fused Quinazolinones by Intramolecular C-H Bond Activation	<i>Chemistry A. European Journal</i>	0947-6539	Puneet K. Gupta, Nisha Yadav , Subodh Jaiswal, Mohd. Asad, Ruchir Kant, and Kanchan Hajela*
2022	A Versatile New Approach to Bridgehead Nitrogen Bearing Benzimidazolo-Quinazoline Hybrids: Facile 1,4-Dipolar Cycloaddition of Benzyne and N-(1HBenzo[d]Imidazol-2-yl)-1-Phenylmethanimines	<i>Polycyclic Aromatic Compounds</i>	1563-5333	

(c) Articles

(d) Seminar/Conference Presentations

Attended- 3rd CDRI- NIPER(RBL) Symposium on Medicinal chemistry and pharmaceutical Sciences (3rd to 5th march 2011).

Attended- The mid Year meeting of the Chemical Research Society of India (21st to 22nd July **2012**).

Attended and Presented Poster- 5th International symposium on Drug Development for Orphan /Neglected diseases (26th to 28th February **2013**).

Attended- 6th NIPER(RBL)-CSIR CDRI Symposium on “ Current Scenario In Drug Discovery & Development” (20th to 22nd February **2014**).

Participated in Two days International Conference (Online mode) Organised by Navyug Kanya Mahavidyalaya Lucknow on the Topic “International Conference on Chemistry for Health, Hygiene and Environment” from 01 -03-2022 to 02-03-2022.

Participated (Online mode) in 8th international symposium on current trends in drug discovery research “Ageing associated metabolic and CNS Disorders” from 12-03-2022 to 14-03-2022 held at CSIR-CDRI Lucknow.

(e) Resource Lectures Delivered

(f) Seminars/Conferences/Workshops Organized

(g) Public Service / University Service / Consulting Activity

(h) Memberships of Academic/Professional Bodies

Projects (With Title, Year, Grants, Funding Agency and Collaborations)

Administrative Positions/Assignments Held

Academic Foreign Visits

Any Other Details

Signature of Faculty Member
(in Hard Copy Only)

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