Seeking assignments in the domain of academics, teaching research and administration with an institute of high repute

Industry Preference: EDUCATION/RESEARCH AND DEVELOPMENT

AN OVERVIEW

A result oriented professional with an experience spanning over 2 decades in teaching, education, research and Administration.

Currently associated with SRM university as Sr. assistant professor since last 9 years. Previously associated with PCVN Kanpur school as chemistry teacher for XI and XII std.

Exposure in various key responsibilities like conducting university examinations and organizing key events like cultural fests and national symposiums and conferences

Exceptionally well organized with a record of accomplishment that demonstrates selfmotivation, creativity and initiatives to achieve both personal and professional goals.

EXPERIENCE CHRONOLOGY

10 Aug' 06 – Present with SRM UNIVERSITY GZB as SR Asst PROF(Chemistry)

Key Deliverables:

Faculty Dept of Chemistry: Responsible for teaching theory as well as conducting practical sessions. Conducting regular quiz to asses retention of concepts by students. Design and asses mid semester and final exam questionnaire for university.

Research and development: Conducting extensive research on selected topics and publishing journals and papers on the findings.

Three year experience in the field of **ISOMER ANALYSIS** with the help of shift reagents and carrying various experiments related to **Friedel Crafts** reaction.

Examinations and academics: Conduct and execution of examinations for the entire campus of university for all the verticals and administering the complete process throughout the academic calendar.

Organizing cultural events and symposia: Organization of cultural events conferences seminars and symposia and managing the entire spectrum of activities including Conceptualization of idea , pre and post production , public relations , event management , report writing , media and publication management.

Organizing nation wide seminars and conferences and networking with various luminaries and distinguished guests to participate in the events.

ADDITIONAL ROLES AND RESOPNSIBILITIES AT SRM

CLASS INCHARGE AND CLASS COUNSELLOR				10.08.2006 TO 11.09.2007
HEAD OF SCIEN	ICE AND H	IUMANITIES DEPT		12.09.2007 TO 20.10.2009
ADDITIONAL	CHIEF	SUPERINTENDENT	OF	18.09.2007 TO 18.09.2008
EXAMINATION				



CHIEF SUPERINTENDENT OF EXAMINATION	18.09.2008 TO PRESENT
Head Media center	2007 to present
Chairperson Women grievances redressal cell	2010 to present
Convener Rubaroo	2008-present
Convener INNOVATE	2008-2013
MEMBER Internal quality assurance cell	2013 - present
Research supervisor Dept of Chemistry	2013-present

1 OCT ′ 92 – 31 JULY `05 with Puranchandra vidyaniketan Kanpur as senior Chemistry faculty

Notable Attainments:

- □ Received prestigious AWARD OF EXCELLENCE in SRM university 2012 for overall contribution to the institute
- □ Served as Head Media Center convening events such as staff welfare day, orientation day, youth excite day and founder's day etc.

ACADEMIC CREDENTIALS

Title of	Branch/	Month and Year of Award		Class/	Percentage of	College/	University	
Degree /Diploma	Specialization	Month	Year	Division marks/CG		Institute		
Ph. D.	Organic Chemistry	-	1978	-	-		Banaras Hindu University	
B.Ed.	Science	June	1987	1st	63.3%		Bundelkhand University	
M.Sc.	Organic Chemistry	June	1975	Ist	64%	Christ Church College	Kanpur University	
B.Sc.	Chemistry, Zoology Botany	June	1973	IInd	59%	Christ Church College	Kanpur University	
Intermediate	Physics,Chemistr y & Biology	June	1971	Ist	63%	Aryakanya Pathshala,Mirzap ur	U.P.Board	
High School	Science & Biology	June	1969	Ist	78%	Wesley Inter College, Azamgarh	U.P.Board	

ACADEMIC EXPERINCE

Academic Experienc outside SRM	e FROM 01.10.1992	TO 31.07.2005	Intermediate
DESIGNATION	FROM	TO	
AP(Sr G)	DEC 2007	PRESENT	UG (B Tech)
AP(0.G.)	10.08.2006	DEC 2007	UG (B Tech)
	Total Experience	21 Years 11 Months	

1. Details of Publication in International Journals.

	List of Authors		Title of the Paper	Journal	Year- Volume-pp	Impact Factor	
A-I	A-II	Others			Nos.		
K. Rangan ayakulu	Ranjana Dubey	K.Rajeswari	A Novel Method For Correlation of Substituent Constants in Some Aromatic Esters Using The Shift Reagent Eu(fod)3	Tetrahedron Letters	1981 Vol. 22, No.44, pp4359-4362,	2.379	
B. Tiwari	I.P. Tripathi	Sanjay Saxena, Haribhushan A.P. Dwivedi, Ranjana Dubey	Synthesis and Characterization of cnts by Natural Product	International Journal of Chemistry Research	2011 Vol.2, Issue3,	ICV 4.38	
Ranjana Dubey			Structural Studies on Transition metal Complexes of Substituted Oxazole	International Journal Of Engineering & Science Research	Nov.2012 Vol-2/Issue-11	3.47	
Ranjana Dubey	Gaurav Sharma		Thermodynamic Functions of 2,5 Dicloro Pyridine	International Journal of Emerging Research in Management & Technology	Dec.2012 ISSN No 2278- 9359 Page 37	1.317	
Nidhi Chaudh ary	Shishupal Singh	Tilak Ram Ranjana Dubey, Hament Panwar	Synthesis Characterization and Antimicrobial Evaluation of Several Substituted Thiazolidine-2,4- Dione	Open Journal of Organic Chemistry	OJOC2013 I(4)	_	
Hament Panwar	Nidhi Chaudhary	Ranjana Dubey, Tilak Ram	Quinolin-6-Amines: Synthesis And Biological Evaluation	Indo. J. Chem.,	2013, 13(3)	1.3	
Ranjana Dubey	Nidhi Chaudhary	Hament Panwar	Synthesis of several 2-(5-chloro- 3methy1-1- (pyridine-2-y1) pyrazolidin-4-y1)-3- substitutedpheny Ithiuazolidin-4-ones as prospective antimicrobial agents	Journal of Modern Drug Discovery And Delivery Research	ISSN:2348- 3776 January 2, 2014	_	
Himans hu Sharma	Ranjana Dubey	Tilak Ram	Study of 5,10- Diphenyl-5H- [1,2,4}triazolo{4,3, 5}{1,3,4}thiadiazol o{3,2-a}pyrido{3,2- f}quinazolines		Volume 2/ Issue- 1 ISSN:2348- 3776 September4,20 14	_	

1. Details of Publication in National Journals.

Lis A-I	List of Authors A-I A-II Others		Title of the Paper	Journal	Year- Volume- pp Nos.	Impact Factor
A-1	A-11	Others			pp 1105.	
K. Rajeswari	Ranjana Dubey	K. Ranganayakulu	Use of a Lanthanide Shift Reagent in the Analysis of Isomer Ratio	Reprinted from the Indian Journal of Chemistry	Vol.17B, No.5, May 1979	0.85
Sanjay Saxena	B Tiwari	I P Tripathi, Ranjana Dubey A P Dwivedi	Synthesis and Characterization of CNTs by Denatured Protein	Inventi/Spreading Knowledge	Vol 2011 Issue 2 ISSN No.2230- 8148	0.4
Hemant Panwar	Ranjana Dubey	Nidhi Chaudhary Tilak Ram	A Green Approach for the heterocyclization of 2- substituted benzimidazoles Synthesis, Charecterization & pharmacological evaluation	Der Pharma Chemica 2013	5 (6): 192-200 ISSN 0975- 413X	0.48
Ranjana Dubey	Tilak Ram	Nidhi Chaudhary	Synthesis and antimicrobial activity of several substituted pyridine-1-yl-4H-1,2,4- triazole-3-thioles	Der Pharma Chemica, 2016,	8(19) 652-656 ISSN 0975- 413X	0.48

3. Details of Publication in International Conferences.

List of Authors				Title of the Paper	Conference Name	Organizing Institute-Place and Period
A-I	A-I A-II Others		thers			
B.Tew	/ari	Sanjay Saxena	Ranjana Dubey Uma Sharma	Synthesis and Characterization of CNTs using milk and soya protein	International Conference on Nanomaterials and Nanotechnology	Organized by University of Delhi,India Held at Conference Centre University of Delhi 18-21 December 2011
Sulel Chanc		Anupama	Ranjana Dubey, Garima Pandey	Synthesis And Characterization Of Co (II) Complexes with a new Azamacrocyclic Ligand With Pendent arms	International Conference on Green Technologies for Environmental Rehabiliation	Organized by Faculty of Engineering and Technology Gurukul Kangri University,Haridwar Uttarakhand, India On 11 th -13 th February 2012
B.Tew	/ari	Sanjay Saxena	Ranjana Dubey	Study of Properties of CNTs Prepared by Soya and Milk Protein	International conference on global trends in pure and applied Chemical Science	Organize by Asian Journal of Chemistry Held at Inder Residency Udaipur, Rajasthan India 3 rd -4 th March 2012

Nidhi Chaudhary	Ranjana Dubey	Hament Panwar	Substitutedphenylpyrido	Online Conference on Advances In	Department of Chemistry HVM (PG) College, Raisi, Haridwar, UK. December 21 st -22 nd 2022
Nidhi Chaudhary	Ranjana Dubey	Hament Panwar	Nanomaterials and Human Health	2 nd International Online Conference on Emerging Trends In Chemical Sciences	College & USERC

4. Details of Publication in National Conferences.

List of Au	uthors		Title of the Paper	Conference Name	Organizing Institute-Place and Period
A-I	A-II	Others			T enou
Sulekh Chandra	Anupama	Dubey	Spectral Studies of Co (II) Complexes with a new Azamacrocyclic Legand with pendent Arms	National Conferencee on Green Chemistry,	Organized By SRM University,NCR Campus Ghaziabad On 18 th and 19 th September 2012
	Ranjana Dubey		Green Synthesis Characterization and study of Magnetic Properties of Functionalized CNTs using Nickel and Milk Protein	National Conference on "New Approach in Chemical Sciences & Advancement in Renewable Energy	Organized By SRM University,NCR Campus Ghaziabad On 4 th & 5 th April 2014
B.Tewari	I.P.Tripathi	Saxena Poonam Singh	Synthesis and characterization of Carbon Metal Nano Tubes in Aqueous Solution	National Conference on Recent Aspects of Biological and Medicinal Chemistry	Organized by Department of Chemistry Lajpat Rai Post- Graduate College Sahibabad, on 20 th & 21 st February 2010

5. Courses, Conferences, workshops, Seminars etc attended.

	Name of the organizing Institute and Place	Period	National/International
Seminar on Global	Babu Banarasi Das	19.02.2008	National
Warming & its Combating	Institute of Technology Ghaziabad		

6. Courses, conferences, workshops, seminars etc conducted.

Name of Courses, conferences, workshops, seminars	Organizing Institute and Place	Period	Details of external funding/sponsorship etc.	The role played by you-Principal coordinator etc.
National Conference on Green Chemistry	Department of Chemistry, SRM University,NCR Campus, Ghaziabad	16 th & 17 th September	In association with Nature India Funded by City Union Bank	Convener
National Conference on Mathematical Analysis & Modelling	Department of Mathematics, SRM University,NCR Campus, Ghaziabad	30 th & 31 st 2012March	-	Organizing Secretary
National Conference on Green Chemistry	Department of Chemistry, SRM University,NCR Campus, Ghaziabad	18 th & 19 th September 2012	City Union Bank	Convener
National Conference on New Approach in Chemical Sciences & Advancement in Renewable Energy	Department of Chemistry, SRM University,NCR Campus, Ghaziabad	4 th & 5 th April,2014	-	Convener

PERSONAL DOSSIER

Address:HD 310 SECTOR 135 NOIDA 201304Date of Birth:07/07/1954Languages Known:English, Hindi