

## Curriculum vitae

Photo



1. Name: Dr. Renu Choudhary
2. Designation: Assistant Professor
3. Subject: Chemistry
4. Academic Qualifications: M.Sc Ph.D
5. Areas of interest/Specialization: Organic Chemistry
6. Date of Birth: 01-08-1984
7. Date of Joining: 01-09-2009
8. Experience: 14 Years
9. Official Address: Department of Chemistry ,  
Raghunath Girls' Post Graduate College  
Western Kutchery Road, Meerut
10. Contact no. : 9359911591
11. Email: choudharyrenu320@gmail.com
12. Areas of research: STUDIES ON QUALITY PARAMETERS OF UNDERGROUND WATER IN KALI RIVER CATCHMENT AREA OF WESTERN UTTAR PRADESH(U.P) IN RELATION TO TOXIC ION ,METAL ION AND IONIC IMBALANCE
13. Digital Profile, if any (Research Gate, LinkedIn, SSRN, Twitter, YouTube etc):

### **17. Research Papers published:-**

S.No	Title of the paper	Research Journal (Volume & Page No.)	Whether Regional/ State/ National/	ISSN / ISBN	Digital Link, if any
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			International		
2014-15					
1.	Synthesis and characterization of Novel Functionalized Chalcones as potent Antimicrobials Agents	Journal of Plant Development Sciences (Vol. 6 (4) ) Page no. 511-514. Year 2014	International	ISSN no-0974-6320	
2012-13					
2.	"Distribution of trace metals in drinking water of some rural habitations in Western U.P. India and their suitability for drinking purpose"	Journal of Plant Development Sciences [Vol. 4 (1)] Page no. 85-88. Year January( 2012 )	International	ISSN no-0974-6320	
2012-13					
3.	"Assessment of cationic composition in ground drinking water in some parts of Meerut District U.P. India "	Progressive Agriculture [Vol. 12 (2) ] Page no. 376-380. Year August (2012)		ISSN no-0972-6152	

### **18. Articles in Books/ Conference Proceedings Published:**

<i>S.No</i>	<i>Title of the Article published with page no.</i>	<i>Title of the Book/Conference Proceedings</i>	<i>Year</i>	<i>ISBN</i>	<i>Detail of the Publisher</i>	<i>Published by International/national /Local Publishers</i>	<i>Digital Link (if any)</i>

### **19. Articles in Magazines and Newspapers:**

<i>S.No.</i>	<i>Name of the Article with page no.</i>	<i>Name of the Magazine/ Newspaper (with RNI)</i>	<i>Detail of the Publisher</i>	<i>Date</i>	<i>Digital Link, if any</i>

**20. Development of New Curricula and Courses :**

<i>S.No.</i>	<i>Name of New Curricula &amp; Courses</i>	<i>Hyperlink of Curricula or course</i>	<i>Role in Development</i>

**21. Development of E-contents /MOOCS:**

<i>S.No.</i>	<i>Portal on which uploaded</i>	<i>Type of e-content</i>	<i>Hyperlink of e-content</i>	<i>Numbers</i>

**22. Ph. D Supervised :**

<i>S.No.</i>	<i>Name of the student with Regd. No.</i>	<i>University Registered</i>	<i>Topic</i>	<i>Type of Supervision</i>	<i>Enrolled Date &amp; Year</i>	<i>Submitted Date &amp; Year</i>	<i>Awarded Date &amp; Year</i>

**23. Research Projects:**

<i>S.No.</i>	<i>Title</i>	<i>Type</i>	<i>Funding Agency</i>	<i>Amount</i>	<i>Time-Period</i>

**24. Consultancy:**

<i>S.N.</i>	<i>Title</i>	<i>Type</i>	<i>Funding Agency</i>	<i>Amount</i>	<i>Time-Period</i>

**25. Patents (if any):**

<i>S.No.</i>	<i>Title of Patent</i>	<i>Detail of Patent (International/ National)</i>

**26. Faculty Enrichment Programme Attended:**

<i>S.No</i>	<i>Detail of the FDP/FEP</i>	<i>Date(s) of the event</i>	<i>Organizer &amp; Sponsor</i>	<i>International/National/ State/ University</i>
1	FDP Propagation & uses of medicinal Herbs and Bio-Composting	14.11.2022 to 18-11-2022	PLANT CONSERVATION SOCIETY & IQAC	R.G.P.G College Meerut
2	FDP On New Trends In Research Methodology	11.02.2023 to 17-02-2023	Teacher Re – Skilling Cell & LMS Cell	R.G.P.G College Meerut
3.	Refresher Course in ‘ENVIRONMENTAL SCIENCE’	29-08-2023 to 12-09-2023	TLC ,Ramanujan College University of Delhi, in Collaboration with R.G.P.G. College Meerut	University

**27. Seminar/ Workshop/ Conference Attended:**

<i>S.No</i>	<i>Detail of the Conference/ Seminar</i>	<i>Organizer &amp; Sponsor</i>	<i>Date(s) of the event</i>	<i>Venue of the event</i>	<i>International/National/ State/ University</i>
1	NATIONAL CONFERENCE Induction Training For Teachers At Higher Education Institutions (HEIs) Today 's Need For Enhancing Quality Of Higher Education	R.G.P.G College & IQAC	21-12-2022 to 22-12-2022	R.G.P.G College Meerut	National

**28. Seminar/ Workshop/ Conference/ Exhibitions Organised:**

<i>S.No</i>	<i>Detail of the Conference/ Seminar/Exhibitions (including Sponsor)</i>	<i>Date(s) of the event</i>	<i>Venue of the event</i>	<i>International/National/ State/ University</i>	<i>Role</i>

**29. Journal /Book Edited:**

<i>S.No.</i>	<i>Name of the Journal/ Book edited</i>	<i>Month and Year</i>	<i>Role</i>	<i>Digital Link (if any)</i>

**30. Invited lectures/ Resource person/ Paper Presented in Conferences/ Seminar/ Workshops:**

<i>S.No</i>	<i>Title of the Invited Lecture/ paper presented</i>	<i>Detail of the Conference/ Seminar( including organizer &amp; Sponsor)</i>	<i>Date(s) of the event</i>	<i>Venue of the event</i>	<i>International/National/ State/ University</i>	<i>Role</i>
1	Adulteration	Food Science Department, R.G.P.G.College, Meerut	16&17 Feb 2023	R.G.P.G. College ,Meerut	State University	Resource Person

**31. Administrative Experience:-**

S.No	Name of the Committee	Types of Participation	Whether University or College Level	Year
1	Staff Club, Proctorial Board, old students association	Member	College Level	2023-2024
	Work as asst. Co-ordinator at University Evaluation Centre	Asst. Co-Ordinator	University Level	2023-2024
2	Staff Club, progressive Woman forum	Member	College Level	2022-2023
3	Staff Club, student Grievance cell	Member	College Level	2021-2022

	Staff Club	Member	College Level	2020-2021
4	Proctorial Board committee, Cleanliness Committee, Sports Committee, Admission Committee	Member	College Level	2019-2020
2018-19				
5	Proctorial Board Committee, Cleanliness Committee, Sports Committee, Staff Club Committee, Admission Committee	Member	College Level	2018-2019
2017-18				
6	Sports Committee, Cleanliness Committee, Admission Committee	Member	College Level	2017-2018

### **32. Future plans: :**

1. Conducting programmes to encourage and support students to start their own business ventures.
2. Conducting activities to hone the creative skills of students and provide a platform to display their creativity
3. Initiatives for an ecofriendly learning space
4. Conducting student focused academic and skills development activities

