

CURRICULUM VITAE

Name : **Dr. Manisha Singhal**

Designation : Associate Professor

Subject : Chemistry

Academic Qualifications : M.Sc., NET, Ph.D.

Areas of interest/Specialization : Organic Chemistry

Date of Birth : 12.07.1976

Date of Joining : 22.01.2009



Experience:

- ☞ Worked as PGT in St. Don Bosco College (1999-2000) Lakhimpur Kheri (UP)
- ☞ Coaching to IIT Aspirants From 2000-2002.
- ☞ Worked on "Manday" in NAS PG College Meerut from 2002-2004
- ☞ Worked as Senior Faculty in Aakash Institute for NEET aspirants in South Extension New Delhi in year 2004.
- ☞ Coaching to IIT & NEET Aspirants From 2005-2007.
- ☞ Visiting faculty for NEET aspirants IN OES Pvt. Ltd., Noida (2005-2007)
- ☞ Worked as Senior Faculty in Brilliant Tutorials for IIT-JEE aspirants in Mayur Vihar, New Delhi from July 2007 to Dec. 2008
- ☞ Asst. Professor in R.G. (P.G.) College, Meerut –from Jan 2009--till date(More than 17 years)

Total work ex-More than 27 years.

Official Address : Raghunath Girls (Post Graduate) College,
Western Kutcherri Road, Meerut

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Areas of Research:

- ☞ (Research area is synthesis of Heterocyclic compounds and study of their Antibacterial and antifungal properties)

Digital Profile, if any (Research Gate, LinkedIn, SSRN, Twitter, YouTube etc):

- ☞ Research Gate, Orcid, scopus, Google Scholar, Vidwan

Research Papers published:-

S. No.	Title of the paper published (with Page no.)	Research Journal (with Vol. No.)	Year	ISSN	Whether peer reviewed, UGC listed, Impact Factor if any	Digital link if any	Total No. of Authors	Whether you are first /principal or joint
1.	EMERGING CONCERNS OF NON-WOVEN ABRASIVE MICROFIBERS IN ENVIRONMENTAL SYSTEMS 73-78.	Vol. 4 (1)	June 2026	ISSN – 2584-2307 (Online)	Peer-reviewed	https://doi.org/10.5281/zenodo.21411247	05	Principal Author
2.	Ionic Liquid - Based Green Solvents for Sustainable Organic Synthesis. <i>Journal for Research in Applied Sciences and Biotechnology</i> ,), Page no.185-187	Vol. 5 issue 2	April 2026	2583-4053	Peer-reviewed	https://doi.org/10.55544/jrasb.5.2.24	02	Principal Author
3.	Green Synthesis of Pharmaceutical Compounds Using Eco Friendly Solvents	Journal of Emerging Technologies and Innovative Research (JETIR) Volume 13 , Issue 5	May 2026	2349-5162	Peer-reviewed	https://doi.org/10.56975/jetir.v13i5.581920	02	Principal Author
4.	Effect of Pesticide Toxicity in Aquatic Ecosystem: An Overview	Journal for Research in Applied Sciences and Biotechnology (JRASB Volume 5, Issue 2	April 2026	2583-4053	Peer-reviewed	https://doi.org/10.55544/jrasb.5.2.23	02	Joint Author
5.	Evaluating the Anti-inflammatory Properties of Drugs: A Review of Methods and Techniques	International Journal of Pharmaceutical Sciences and Drug Analysis (IJPSDA) Volume 6, Issue 1	June 2026	P-ISSN: 2788-9246; E-ISSN: 2788-9254	Peer-reviewed	https://doi.org/10.22271/27889246.2026.v6.i1c.180	01	Principal Author
6.	EVALUATING THE ACTIVITY OF NOVEL ANTIMICROBIAL COMPOUNDS : A REVIEW OF METHODS AND TECHNIQUES	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 13, Issue 3	March 2026	2349-5162	Peer Reviewed	https://doi.org/10.56975/jetir.v13i3.576991	01	Principal Author
7.	A short study on Enhancing 3D printing with Boron Nitride: A new Frontier in Materials Science	Oriental Journal Of chemistry Vol 42 no. 1 PP 368-371	February 2026	0970-020X	Peer Reviewed included in web of science 0-1	https://doi.org/10.13005/ojc/420139	04	Joint author
8.	Exploring Thiazolo[4,5-d]pyrimidinones and Derivatives:Medicinal Importance and various synthetic methods	Voyager Vol. XVI	December 2025	0976-7436	Peer reviewed	https://doi.org/10.31995/voyager.2025.v16.006	01	Principal
9.	Pyrazoles in Medicinal Chemistry: A Concise Review of Their Biological Activities and Synthetic Routes	Global Values Vol. XVI	Sp. Issue July 2025	(p)0976-9447 (e)2454-8391	Peer reviewed	https://doi.org/10.31995/jgv.2025.v16iS107.014	02	principal
10.	Short review on deforestation and its consequences on environment	Global Values Vol. XVI	Sp. Issue July 2025	(p)0976-9447 (e)2454-8391	Peer reviewed	https://doi.org/10.31995/jgv.2025.v16iS107.014	02	Joint
11.	Thiazole And its derivatives :Medicinal Importance and various routes of synthesis	Journal of emerging technologies and innovative research	July 2024	E-2349-5162	Peer reviewed	https://www.jetir.org/view?paper=JETIR2407719	01	Principal
12.	Role of chemistry in Waterborne polyurethane films	Annals Of Science and allied research Vol.3(2)	December 2025	2584-2307	Peer reviewed	https://zenodo.org/records/18208148	03	Principal

S. No.	Title of the paper published (with Page no.)	Research Journal (with Vol. No.)	Year	ISSN	Whether peer reviewed, UGC listed, Impact Factor if any	Digital link if any	Total No. of Authors	Whether you are first /principal or joint
13.	"Pharmacological Importance and Synthesis of Chromone and its derivatives: A short review" P.No.:323-340	International journal of research and analytical reviews (IJRAR) in volume -9 issue 4	October 2022	E-2348-1269 P-ISSN-2349-5138	Peer reviewed, Refereed journal. 7.17 on Google scholar	https://ijrar.org/track.php?r_id=272427	01	Principal
14.	Synthesis and Spectral Studies of 2-(4-Hydroxyphenyl)-1,2-Dihydro-4H-Benzo[d][1,3]Oxazin-4-One P.No.-85-88	Periodic Research VOL.-9, ISSUE-2	November -2020	P: ISSN No. 2231-0045 E: ISSN No. 2349-9435	Double blind peer reviewed	https://www.researchgate.net/publication/349967129_Synthesis_and_Spectral_Studies_of_2-(4-Hydroxyphenyl)-12-Dihydro-4H-Benzod13Oxazin-4-One_Manisha_Singhal	02	Joint
15.	"Synthesis and Medicinal Importance of Benzoxazine, Benzoxazinone and Their Derivatives: A Short Review", 13-28.	<i>Advances in Environment Engineering and Management, Springer Proceedings in Earth and Environmental Sciences,</i>	2021	ISSN 2524-342X ISSN 2524-3438 (electronic) Springer Proceedings in Earth and Environmental Sciences ISBN 978-3-030-79064-6 ISBN 978-3-030-79065-3 (eBook)	Scopus Indexed	https://www.researchgate.net/publication/354361110_Synthesis_and_Medicinal_Importance_of_Benzoxazine_Benzoxazinone_and_Their_Derivatives_A_Short_Review	02	Joint
16.	Ionic liquids:A revolution in green chemistry Pp 68-72	ISST Journal of Applied chemistry Volume 9 no.1	January-June 2018	0976-7355	Journal no.48716 in UGC approved list of journals	https://www.researchgate.net/publication/327233755_Ionic_Liquids_A_Revolution_in_Green_Chemistry	02	Joint
17.	A review on few anti-inflammatory agents of herbal origin p.p.57-66	Acta cienica indica Vol XLIIC.No.1	2017	0253-7338	UGC Listed at serial no.605 before June 2017	http://www.acta.co.in/acta-bo/files/published_general/5cd8fdb0cf277-102-C017.pdf	03	Principal
18.	Dimethyl sulphoxide: A promising compound for pharmacological and molecular utilization p.p.11-16	Acta cienica indica Vol XLIIC.No.1	2017	0253-7338	UGC Listed at serial no.605 before June 2017	http://www.acta.co.in/acta-bo/files/published_general/5cd8fdb0cf277-102-C017.pdf	02	joint

Articles in Books/ Conference Proceedings Published:

S. No.	Title of the Article Published with page no.	Title of the Book/Conference Proceedings	Year	ISBN	Detail of the Publisher	Published by International/ National /Local Publishers
1.	Trends of Food adulteration in India and its Remedies (Page No.193 to 231)	Spectrum of Science and Humanities	2026	978-81-685310-2-4	Genic Books Publishers	National
2.	Drug discovery using machine Learning. (Page No. 271-283)	Spectrum of Science and Humanities	2026	978-81-685310-2-4	Genic Books Publishers	National

S. No.	Title of the Article Published with page no.	Title of the Book/Conference Proceedings	Year	ISBN	Detail of the Publisher	Published by International/ National /Local Publishers
3.	"Water Pollution"	"Green initiatives and sustainable development".	2020	978-81-942503-2-6,	Learning media publications.	National
4.	"Sustainable Development : A Goal less Achieved & Miles to Go".	"Innovations in Science and Technology"	2020	978-93-87367-67-8;	Swastik Publications;	National
5.	"GC-MS: A Powerful Tool to Scientists"	"Recent Development in Science and Technology",	2017,	ISBN: 978-93-80966-90-8;	Sunrise Publications	National

Research Projects:

S.No.	Title	Type	Funding Agency	Amount	Time-Period
1.	Synthesis, characterization and antibacterial and anti-inflammatory studies of some 2,5-di(substituted phenyl)-7-(p-aryl)pyrido[3',2',5,6]-4H-1,2-dihydro-3,1-Oxazin-4-ones	Minor	UGC	2,60,000/-	2015 Not received money

Faculty Enrichment Programme Attended:

S. No.	Detail of the FDP/FEP	Date(s) of the event	Organizer & Sponsor
1.	online FDP on the topic MOOCs and E-Content Development	29.04.2023-05.05.2023	R.G.P.G. College and GAD-TLC
2.	offline FDP on the topic Propagation and uses of medicinal herbs and Bio composting	14.11.2022-18.11.2022	Botany Dept., R. G. P. G. College, Meerut
3.	Online FDP on the topic Education in 21 st century: Implementing NEP 2020 for Quality Education in HEI	09.08.2022-16.08.2022.	Thakur College Mumbai and GAD-TLC
4.	Online FDP on Strengthening Academic And research Pursuit in 21 st century	28.06.2021-04.07.2021	Sharda University And GAD-TLC
5.	Online Workshop on Design, Development Delivery of e-content and online assessment	20.07.2020-25.07.2020	Institute for Development and communication, Chandigarh
6.	Online FDP on How to prepare E content	12.07.2020-18.07.2020	R. G. P. G. College, Meerut
7.	National webinar series on digital content creation for social media	06.07.2020-11.07.2020	Bombay Teacher's Training College And Thadomal Shahani Engineering college
8.	Faculty development programme (online) Faculty development programme (online)	01.06.2020-07.06.2020	Auxillium College in Association with VIT-AP
9.	Faculty development programme (online) How to improve quality in H.E.Is	29.05.2020 to 03.06.2020	Jain Kanya Pathshala (P.G.)College, Muzaffarnagar
10.	Faculty development programme (online) Art of writing research articles and funding proposals	21.05.2020 to 23.05.2020	Manakula Vinayagar Institute of technology, Puducherry
11.	Workshop Research Methodology and Environment sustainable Development	27.12.2019-02.01.2020	Meerut College, Meerut
12.	Faculty recharge course Research Methodology for Science and social science	10.06.2017 to 30.06.2017	Meerut College, Meerut
13.	National workshop Research Methodology for Science and social science	12.06.2016 to 18.06.2016	Meerut College, Meerut
14.	Refresher course Chemistry	10.10.2014 to 01.11.2014	Jamia Millia Islamia, New Delhi
15.	Orientation Programme Interdisciplinary	18.10.2010 to 16.11.2010	Jamia Millia Islamia, New Delhi

Seminar/ Workshop/ Conference/ Exhibitions/Webinars Organised:

S.No	Detail of the Conference/ Seminar/Exhibitions (including Sponsor)	Date(s) of the event	Venue of the event	International/ National/ State/ University	Role
1.	Online Webinar on Mission Shakti Under Mission Shakti program run by Government of Uttar Pradesh	24.10.2020	R.G. P.G. College, Meerut	National	Convener
2.	Online Webinar on NEP:2020 Creating awareness about NEP 2020	25.09.2020	R.G. P.G. College, Meerut	National	Organizing Secretary

S.No	Detail of the Conference/ Seminar/Exhibitions (including Sponsor)	Date(s) of the event	Venue of the event	International/ National/ State/ University	Role
3.	One day seminar on water conservation with Padam Bhushan Dr. Anil Joshi ji	22.03.2021	R.G. P.G. College, Meerut	National	Convenor
4.	Online hands on workshop on Molecular Docking :Basic to Application in Drug Discovery	29.11.2024 to 3.12.2024	R.G. P.G. College, Meerut	National	Convenor

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

S. No.	Title of the paper/ Article Presented	Title of the Conference/ Seminar	Date	Organised & Sponsored By	Whether College/ University/ Regional/ State/ National/ International
1.	Climate change and extreme weather events: Exploring the relationship	Climate change and so and solutions of Environmental Justice (ICCSJ-2026)cial Justice: Challenges	27.02.2026 & 28.02.2026	M.M.H. College, Ghaziabad	International Conference
2.	Indian Alchemy and its contribution	From Ancient Wisdom to modern Innovation :Leveraging Indian Knowledge Systems for Viksit Bharat @2047	26.02.2026	Raghunath Girls Post Graduate College, Meerut	International Seminar
3.	From Research to publication : A Smooth roadmap to academic Success	Scientific Writing and publication: Bridging Research and Readership	22.11.2025	Raghunath Girls Post Graduate College, Meerut	International Seminar
4.	Harnessing Renewable Energy for a Sustainable Future	Sustainable Technologies for ecological restoration	30.03.2025	Chemistry Department, Meerut College, Meerut	National Seminar
5.	Natural disasters: An act of God or human conduct	Climate Change and Natural Disasters : Preparedness, Mitigation and Management Strategies	23.11.2024 & 24.11.2024	Department of Geography, Meerut College, Meerut	National Seminar
6.	Role of Green chemistry in addressing global climate change and sustainability	Environmental Crisis and Developing Economies	19.11.2024	Raghunath Girls Post Graduate College, Meerut.	National Seminar
7.	"Eco friendly technologies: Way forward for a sustainable world"	"Green Technology: Issues and Challenges"	(22.09.2022-24.09.2022	Chemistry Department, CCSU, Meerut	International Conference
8.	"Chromones: A Medicinal Scaffold"	Medicinal Plants and Herbal Immune Boosters in Covid-19 Pandemic and Beyond : Current Scenario & Future Prospects	09.04. 2021	Raghunath Girls Post Graduate College, Meerut	National Seminar
9.	Synthesis and medicinal importance of "Benzoxazine, Benzoxazinone and their derivatives: A short review" in SMTST 2020,	Sustainable Management of Environment & Natural Resource through Innovation in Science and Technology (SMTST 2020)	August, 7-8 2020,	UPES Dehradun	National conference
10.	Online Education: A substitute for education in global pandemic of covid 19	Higher Education in the era of Global Pandemic (Aspects, Challenges and Prospects)	16-17th may2020	NAS (PG) College, Meerut	International Webinar
11.	Microalgae based biofuels for sustainable development.	Replacement of Petrochemicals by Bio-based Chemicals for Safe Environment	18th February 2020 Chaudhary Chhotu Ram PG College Muzaffarnagar,	Organised by Department of Chemistry, Chaudhary Chhotu Ram PG College Muzaffarnagar, sponsored by Department of Higher Education Government of Uttar Pradesh	National Conference
12.	Qualitative assessment of inorganic contaminants in drinking water.	Water Footprints	31st January 2020 Sanjay Gandhi PG college Sarurpur Khurd Meerut	Organised by Sanjay Gandhi PG College Sarurpur Khurd Meerut, sponsored by Uttar Pradesh Higher Education Department	National
13.	Synthesis and medicinal importance of Benzoxazine, Benzoxazinone and their		12 to 14 December 2019, at Amity University	Organised by Indian Society of Analytical Scientists Delhi Chapter and Federation of	International

S. No.	Title of the paper/ Article Presented	Title of the Conference/ Seminar	Date	Organised & Sponsored By	Whether College/ University/ Regional/ State/ National/ International
	derivatives: A short review.		Noida	Indian Chambers of Commerce and Industry	
14.	Anti-inflammatory effects of phenolic compounds of plant origin: a short review.	Herbal Therapy : Present Scenario and Future Prospects	19 September 2019 RGPG College Meerut	Organised by Department of Botany R.G. P.G. College Meerut	National
15.	Renewable energy sources: A step towards sustainability.	Global Environmental Challenges Human Health and Sustainable Development	11th to 13th January 2019 JNU, Delhi	Organised by Environment and Social Development Association Delhi in Association with Centre for the Study of Regional Development JNU New Delhi	International
16.	.Ionic liquid: A revolution in green chemistry	Green Chemistry and Sustainable Development	25th February 2018 Meerut College Meerut	Sponsored by UGC Organised by Department of Chemistry Meerut College, Meerut and ARIDSS Meerut	National
17.	Green chemistry: A green technology	Innovative Techniques in Scientific Research and Skill Development	28th and 29th January 2018 Meerut College Meerut	Organised by Department of Chemistry, Meerut College, Meerut	National
18.	"chalcone: synthesis and its impact as medicine"	Latest achievements in Physical Sciences and Life Sciences	18 th & 19 th march 2017 Department of chemistry, Meerut college	Sponsored by Indian National Science Academy, New Delhi. Organized by Department of Chemistry, Meerut College	National
19.	Biodiesel and advanced biofuel .	Green Chemistry for Sustainable Future	25th February 2017 Chaudhary Chhotu Ram PG College Muzaffarnagar	Sponsored by Department of Higher Education Government of Uttar Pradesh Organised by Department of Chemistry Chaudhary Chhotu Ram PG College Muzaffarnagar	National
20.	Role of GIS in risk assessment of forest fire.	Overview of Geo-informatics and its Applications	23rd February 2017 RGPG College Meerut	Organised by Department of Geography R.G. P.G. College Meerut	National
21.	GC-MS: A powerful tool to scientist .	Recent Development in Science and Technology	19th February 2017 Meerut College Meerut	Sponsored by Advanced Research Institute for Development of Social Science New Delhi Organised by Department of Chemistry Meerut College, Meerut	National
22.	Climate change and global threat on in seminar on	Climate Change and Biodiversity Conservation	21st December 2016 RGPG College Meerut	Organised by Botany Academic and Cultural Society Department of Botany R.G. P.G. College Meerut	International
23.	Smog: cause of environment pollution .	Water Conservation Climate Change and Organic Farming	28th November 2016 RGPG College Meerut	Organised by Department of Geography R.G. P.G. College and SAMAJ VIKAS Sansthan Meerut	National
24.	Pesticides :impact on environment and analysis on in conference on	Science and Technology for National Development	20 to 22 November 2016 Gurukul kangri Vishwavidyalaya Haridwar	Organised by Indian Science Congress Association Haridwar Chapter and Department of Chemistry Gurukul Kangri Vishwavidyalaya, Haridwar	National
25.	Why herbal therapeutic agents against inflammation on in conference on	Global Initiatives in Applied Sciences and Green Technologies	9th to 11th September 2016 SRM University Delhi NCR campus Modinagar Ghaziabad	Organised by Scientific Educational Research Society and SRM University Delhi NCR Campus Modinagar Ghaziabad	International
26.	Chloride ions: A dreadful accident leading to floor chlorosis	Sustainable Chemical and Material Sciences	5th to 6th August 2016 SS Jain Subodh PG College Jaipur	Sponsored by UGC DST DRDO and BRNS held at SS Jain Subodh PG College, Jaipur	National
27.	Ozone layer depletion affecting future lives on in seminar on is	Environmental Issues and Challenges in Present Scenario	13th and 14th March 2016 Sanjay Gandhi PG college sarurpur khurd Meerut	Sponsored by Environment and Social Research Organisation New Delhi Organised by Department of Education Sanjay Gandhi PG College, Sarurpur Khurd, Meerut	National

S. No.	Title of the paper/ Article Presented	Title of the Conference/ Seminar	Date	Organised & Sponsored By	Whether College/ University/ Regional/ State/ National/ International
28.	synthesis of 2,5-di (meta chlorophenyl)- 7 (para methoxy phenyl) pyrido [3,2-5, 6]-4H-1,2- dihydro- 3,1- oxazin -4- one	Future Perspectives of Science and Technology in Society and Governance	29 to 30 November 2014 SSV College Hapur	Organised by Department of Chemistry, Physics and Mathematics, SSV College Hapur and Sponsored by UGC	National
29.	Sustainable environment	Rural Health and Environment Development and Change	25th and 26th November 2010 RGPG College Meerut	Sponsored by ICS SR Ministry of HRD Government of India New Delhi Organised by Department of Sociology R.G. P.G. College Meerut	National
30.	Adaptation in human response to global warming	Global Warming Global Warning	27th November 2009 RGPG College Meerut	Organised by Department of Botany R.G. P.G. College Meerut Sponsored by UGC Under CPC	National
31.	Society and Media	Society and Media	20 august 2009	Organised by Department of Sociology, R.G. P.G. College, Meerut	National

Book Published/Editor :

S.No.	Name of Book published/Edited	Month and Year	Role
1.	"Chemical Dynamics and Coordination Chemistry" for B.Sc. second year Semester 3 as per NEP 2020	September 2022.	co-author
2.	Green Chemistry and Sustainable Environment	2024	Editor
3.	Innovations in Science and Technology and their Impact on Global economy and Environment	October 2025	Editor
4.	MCQ Bioorganic and Medicinal Chemistry	April 2026	Author

Extension activities: -

S. No.	Name of the activity	Types of Participation	Whether School/ other Colleges/ University/ Regional/ State/ National/ International	Date	Collaboration (If Any)
1.	Board of Studies for Session 2026-27	Member	MIET, Engineering college, Meerut	16.06.2026	
2.	Question Paper Moderator B.Tech. first year examination	Moderator	MIET, Engineering college, Meerut	06.06.2026	
3.	Guest Lecture on the topic "Water treatment and renewable energy solutions for first term trainee of INA	Resource person	Indian Naval Academy, Kerala	25.3.2026	
4.	Guest lecture in FSDP on the topic "Holistic professional growth :A comprehensive approach	Invited speaker	Rudra Institute of Technology, Hapur	20.02.2025	
5.	Guest lecture on the topic "An introduction to paper chromatography"	Guest speaker	Rudra Institute of Technology, Hapur	10.07.2024	
6.	Guest lecture on the topic " Career aspects with applied chemistry"	Guest speaker	Krishna Institute of Education, Mawana road , Meerut	09.08.2023	
7.	Science exhibition organised by R.G. Inter College, Meerut	Judge	Mandal level	18.10.2022	State science Education institution Prayagraj
8.	Science exhibition organised by Khalsa Inter College, Meerut	Judge	District level for schools	27.09.2022-28.09.2022	State science Education institution Prayagraj
9.	47th State level Jawaharlal Nehru Science, Maths, Environment Exhibition	Judge	For schools at state level	17.12.2019 to 20.12.2019	
10.	Visit to Swami Vivekanand Kushth Aasharam, Meerut Under national two week(30th January to 13th February 2018) Leprosay awareness programme	Member of Leprosay awareness programme organizing Committee	College level	07.02.2018	
11.	Seven days NSS special camp	Invited Speaker	College level	01.02.2018	
12.	District Inspire Science Exhibition	Judge	for schools at District level	22.08.2016	

S. No.	Name of the activity	Types of Participation	Whether School/ other Colleges/ University/ Regional/ State/ National/ International	Date	Collaboration (If Any)
13.	Three week Special winter school organized by UGC-HRDC, Jamia Millia Islamia, New Delhi from 8th to 30th December, 2015	Chair person	University level	29.12.2015	
14.	District science Exhibition	Judge	for schools at District level	30.10.2015	
15.	District Inspire Science Exhibition 2015	Judge	for schools at District level	05.08.2015	

Organized Plantation Drives at village as well as college, Various rallies including rally to Sports university Saradhna, Meerut, Rally to Hastinapur for International yoga day, March past of NSS volunteers on republic day, election motivational activities under SVEEP, Various in campus and out of campus activities are organized time to time as nodal officer of road safety and Electoral club established in college as per instructions of government authorities., guest speaker in various lectures organized by NCC, NSS, IKS committees of college itself, etc.

Administrative Experience:-

1. Incharge of chemistry department from 01.02.2014 to 30.06.2025
2. Coordinator M.Sc. Chemistry (Self-finance) from 01.02.2014 to
3. Admission Incharge B.Sc. Science 2017-18, 2018-19, 2019-20
4. Admission Incharge M.Sc. Chemistry (Self-finance) from 2014
5. Incharge Cleanliness committee Science block 2019-2020
6. Program officer NSS Unit 1 for session 2020-21, 2021-22, 2022-23, 2023-24.
7. Nodal Officer Transport and road safety committee since 2022.
8. Nodal officer Electoral Club Since 2023-24 session.
9. Renewal In charge B.Sc. II year for session 2023-24, 2024-25 and 2025-26.

Future plans:

1. To provide new horizons to my research work.
2. Work towards Writing
3. To explore new Perspective in life related to Social service.
4. To Practice and learn Indian classical Music (already started).