



Title	Dr.	First Name	Pramod	Last Name	Kothari	
Designation	Assistant Professor					
Department	GOVT. P. G. COLLEGE, BAZPUR (U.S.NAGAR)					
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Employement Info		
Employee Type	Nature Of Employment	
Teaching	Permanent	
Educational Qualifications		
Degree/Certification Name	Institution	Year of Completion
Ph.D. - Doctor of Philosophy in Chemistry	Kumaun University, Nainital	2010
PG	Kumaun University, Nainital	2003
UG	Kumaun University, Nainital	2001
HSC	U P Board	1998
SSC	U P Board	1996
Teaching Experience (Within Institution)		
Designation	Duration	
Assistant Professor	Presently Working since 17-05-2025 (1 years, 4 months, 25 days)	
Teaching Experience (Outside Institution)		
Designation	Institution	Duration
Assistant Professor	Government P G College Berinag	02-01-2017 To 16-09-2019 (5 years, 8 months, 1 days)

Assistant Professor	S N S Government P G College Narayan Nagar				18-09-2019 To 16-05-2025 (1 days)
Administrative Experience (Within Institution)					
Designation					Duration
Assistant Professor					01-07-2022 To 30-06-2023 (11 months, 29 days)
Assistant Professor					18-09-2019 To 30-06-2020 (9 months, 12 days)
Assistant Professor					01-07-2021 To 30-06-2022 (11 months, 29 days)
Assistant Professor					Presently Working since 01-07-2024 (2 years, 3 months, 11 days)
Assistant Professor					01-07-2023 To 30-06-2024 (11 months, 29 days)
Assistant Professor					01-07-2020 To 30-06-2021 (11 months, 29 days)
Assistant Professor					Presently Working since 01-07-2025 (1 years, 3 months, 11 days)
Assistant Professor					01-07-2019 To 16-09-2019 (2 months, 15 days)
Assistant Professor					01-07-2017 To 30-06-2018 (11 months, 29 days)
Assistant Professor					01-07-2018 To 30-06-2019 (11 months, 29 days)
Courses/Subjects Taught					
Teaching Activity Type	Course Title	Semester	Total Assigned Classes	Number of Classes Taught	Duration
Practical	Chemistry	2	30	21	11-02-2018 To 30-05-2018 (3 months, 19 days)
Lecture	Chemistry	9	48	35	01-08-2017 To 05-12-2017 (4 months, 4 days)
Lecture	Physical Chemistry	3	60	49	01-08-2017 To 30-05-2018 (9 months, 29 days)
Lecture	Chemistry	3	30	19	01-08-2017 To 05-12-2017 (4 months, 4 days)
Lecture	Chemistry	10	48	38	05-02-2018 To 30-05-2018 (3 months, 25 days)
Practical	Physical Chemistry	3	60	49	01-08-2017 To 30-05-2018 (9 months, 29 days)
Practical	Chemistry	4	30	16	11-02-2018 To 30-05-2018 (3 months, 19 days)
Practical	Chemistry	7	48	38	01-08-2017 To 05-12-2017 (4 months, 4 days)
Practical	Chemistry	3	30	24	01-08-2017 To 05-12-2017 (4 months, 4 days)
Lecture	Chemistry	4	30	19	11-02-2018 To 30-05-2018 (3 months, 19 days)
Lecture	Chemistry	8	48	39	05-02-2018 To 30-05-2018 (3 months, 25 days)
Practical	Chemistry	10	48	37	05-02-2018 To 30-05-2018 (3 months, 25 days)
Practical	Chemistry	8	48	37	05-02-2018 To 30-05-2018 (3 months, 25 days)
Lecture	Chemistry	1	30	26	01-08-2017 To 05-12-2017 (4 months, 4 days)
Practical	Chemistry	9	48	36	01-08-2017 To 05-12-2017 (4 months, 4 days)
Lecture	Chemistry	7	48	36	01-08-2017 To 05-12-2017 (4 months, 4 days)
Practical	Chemistry	1	30	24	01-08-2017 To 05-12-2017 (4 months, 4 days)
Lecture	Chemistry	2	30	24	11-02-2018 To 30-05-2018 (3 months, 19 days)
Practical	Chemistry	4	30	25	20-02-2020 To 19-05-2020 (2 months, 29 days)

Lecture	Chemistry	4	30	25	10-02-2020 To 27-05-2020 (3 months, 17 days)
Practical	Chemistry	3	30	24	01-08-2019 To 21-11-2019 (3 months, 20 days)
Lecture	Chemistry	3	30	26	01-08-2019 To 03-12-2019 (4 months, 2 days)
Lecture	Chemistry	3	30	21	23-08-2018 To 03-12-2018 (3 months, 10 days)
Practical	Chemistry	7	30	21	23-08-2018 To 03-12-2018 (3 months, 10 days)
Lecture	Chemistry	5	30	21	23-08-2018 To 03-12-2018 (3 months, 10 days)
Practical	Chemistry	5	30	21	23-08-2018 To 03-12-2018 (3 months, 10 days)
Practical	Chemistry	1	30	22	23-08-2018 To 03-12-2018 (3 months, 10 days)
Practical	Chemistry	3	30	20	23-08-2018 To 03-12-2018 (3 months, 10 days)
Lecture	Chemistry	9	48	34	23-08-2018 To 03-12-2018 (3 months, 10 days)
Lecture	Chemistry	7	30	22	23-08-2018 To 03-12-2018 (3 months, 10 days)
Practical	Chemistry	9	48	36	23-08-2018 To 03-12-2018 (3 months, 10 days)
Lecture	Chemistry	1	30	24	23-08-2018 To 03-12-2018 (3 months, 10 days)
Practical	Chemistry	6	90	74	09-02-2020 To 30-05-2020 (3 months, 21 days)
Lecture	Chemistry	8	48	40	05-02-2019 To 30-05-2019 (3 months, 25 days)
Lecture	Chemistry	2	30	25	05-02-2019 To 30-05-2019 (3 months, 25 days)
Practical	Chemistry	5	90	72	01-08-2019 To 05-12-2019 (4 months, 4 days)
Lecture	Chemistry	1	125	101	01-08-2019 To 30-05-2020 (9 months, 29 days)
Practical	Chemistry	8	48	38	05-02-2019 To 30-05-2019 (3 months, 25 days)
Practical	Chemistry	1	120	102	01-08-2019 To 30-05-2020 (9 months, 29 days)
Practical	Chemistry	10	48	37	05-02-2019 To 30-05-2019 (3 months, 25 days)
Lecture	Chemistry	6	30	20	05-02-2019 To 30-05-2019 (3 months, 25 days)
Lecture	Chemistry	4	30	21	05-02-2019 To 30-05-2019 (3 months, 25 days)
Lecture	Chemistry	5	90	75	01-08-2019 To 05-12-2019 (4 months, 4 days)
Practical	Chemistry	2	30	25	05-02-2019 To 30-05-2019 (3 months, 25 days)
Lecture	Chemistry	10	48	37	05-02-2019 To 30-05-2019 (3 months, 25 days)
Lecture	Chemistry	6	90	79	09-02-2020 To 30-05-2020 (3 months, 21 days)
Practical	Chemistry	6	75	61	09-02-2021 To 30-05-2021 (3 months, 21 days)
Practical	Chemistry	5	75	61	01-08-2020 To 10-12-2020 (4 months, 9 days)
Practical	Chemistry	2	120	93	01-08-2020 To 30-05-2021 (9 months, 29 days)
Lecture	Chemistry	5	75	60	01-08-2020 To 10-12-2020 (4 months, 9 days)
Practical	Chemistry	1	120	95	01-08-2020 To 30-05-2021 (9 months, 29 days)
Lecture	Chemistry	6	75	60	09-02-2021 To 30-05-2021 (3 months, 21 days)
Lecture	Chemistry	1	120	93	01-08-2020 To 30-05-2021 (9 months, 29 days)
Lecture	Chemistry	2	120	91	01-08-2020 To 30-05-2021 (9 months, 29 days)

Practical	Chemistry	10	30	23	06-02-2016 To 10-06-2017 (1 years, 4 months, 4 days)
Lecture	Chemistry	3	80	69	01-08-2016 To 10-06-2017 (10 months, 9 days)
Practical	Chemistry	1	25	21	01-08-2016 To 10-12-2016 (4 months, 9 days)
Practical	Chemistry	9	30	24	01-08-2016 To 10-12-2016 (4 months, 9 days)
Lecture	Chemistry	9	30	26	01-08-2016 To 10-12-2016 (4 months, 9 days)
Lecture	Chemistry	7	30	25	01-08-2016 To 10-12-2016 (4 months, 9 days)
Lecture	Chemistry	8	30	25	06-02-2016 To 10-06-2017 (1 years, 4 months, 4 days)
Practical	Chemistry	2	25	20	01-08-2016 To 10-12-2016 (4 months, 9 days)
Practical	Chemistry	3	80	64	01-08-2016 To 10-06-2017 (10 months, 9 days)
Practical	Chemistry	2	80	64	01-08-2016 To 10-06-2017 (10 months, 9 days)
Lecture	Chemistry	2	80	66	01-08-2016 To 10-06-2017 (10 months, 9 days)
Practical	Chemistry	7	30	24	01-08-2016 To 10-12-2016 (4 months, 9 days)
Lecture	Chemistry	1	25	20	01-08-2016 To 10-12-2016 (4 months, 9 days)
Lecture	Chemistry	10	30	26	06-02-2016 To 10-06-2017 (1 years, 4 months, 4 days)
Practical	Chemistry	8	30	25	06-02-2016 To 10-06-2017 (1 years, 4 months, 4 days)
Lecture	Chemistry	2	25	22	06-02-2017 To 10-06-2017 (4 months, 4 days)
Practical	Chemistry	3	25	20	01-10-2021 To 03-12-2021 (2 months, 2 days)
Lecture	Chemistry	5	25	22	01-10-2021 To 03-12-2021 (2 months, 2 days)
Lecture	Chemistry	1	25	20	01-10-2021 To 03-12-2021 (2 months, 2 days)
Practical	Chemistry	5	25	22	01-10-2021 To 03-12-2021 (2 months, 2 days)
Practical	Chemistry	1	25	21	01-10-2021 To 03-12-2021 (2 months, 2 days)
Lecture	Chemistry	4	25	21	08-02-2022 To 05-06-2022 (3 months, 28 days)
Practical	Chemistry	4	25	22	08-02-2022 To 05-06-2022 (3 months, 28 days)
Practical	Chemistry	2	25	20	01-10-2021 To 03-12-2021 (2 months, 2 days)
Lecture	Chemistry	3	25	20	01-10-2021 To 03-12-2021 (2 months, 2 days)
Lecture	Chemistry	6	25	21	08-02-2022 To 05-06-2022 (3 months, 28 days)
Lecture	Chemistry	2	25	22	01-10-2021 To 03-12-2021 (2 months, 2 days)
Practical	Chemistry	6	25	20	08-02-2022 To 05-06-2022 (3 months, 28 days)
Lecture	Chemistry	4	25	21	05-02-2023 To 05-06-2023 (4 months)
Practical	Chemistry	4	25	22	05-02-2023 To 05-06-2023 (4 months)
Lecture	Chemistry	1	25	20	01-10-2022 To 09-12-2022 (2 months, 8 days)
Lecture	Chemistry	3	25	20	01-10-2022 To 09-12-2022 (2 months, 8 days)
Practical	Chemistry	2	25	20	01-10-2022 To 09-12-2022 (2 months, 8 days)
Practical	Chemistry	1	25	21	01-10-2022 To 09-12-2022 (2 months, 8 days)
Practical	Chemistry	6	25	20	05-02-2023 To 05-06-2023 (4 months)

Lecture	Chemistry	5	25	22	01-10-2022 To 09-12-2022 (2 months, 8 days)
Practical	Chemistry	5	25	22	01-10-2022 To 09-12-2022 (2 months, 8 days)
Lecture	Chemistry	6	25	21	05-02-2023 To 05-06-2023 (4 months)
Practical	Chemistry	3	25	20	01-10-2022 To 09-12-2022 (2 months, 8 days)
Lecture	Chemistry	2	25	22	01-10-2022 To 09-12-2022 (2 months, 8 days)
Practical	Chemistry	2	25	21	05-02-2024 To 11-06-2024 (4 months, 6 days)
Practical	Chemistry	6	25	20	10-02-2024 To 11-06-2024 (4 months, 1 days)
Lecture	Chemistry	1	25	22	01-08-2023 To 10-12-2023 (4 months, 9 days)
Practical	Chemistry	5	25	20	01-08-2023 To 11-12-2023 (4 months, 10 days)
Lecture	Chemistry	6	25	22	10-02-2024 To 05-06-2024 (3 months, 26 days)
Practical	Chemistry	3	25	19	01-08-2023 To 10-12-2023 (4 months, 9 days)
Lecture	Chemistry	3	25	22	01-08-2023 To 10-12-2023 (4 months, 9 days)
Lecture	Chemistry	5	25	23	01-08-2023 To 11-12-2023 (4 months, 10 days)
Lecture	Chemistry	4	25	20	10-02-2024 To 11-06-2024 (4 months, 1 days)
Lecture	Chemistry	2	25	20	05-02-2024 To 11-06-2024 (4 months, 6 days)
Practical	Chemistry	4	25	22	10-02-2024 To 11-06-2024 (4 months, 1 days)
Practical	Chemistry	1	25	20	01-08-2023 To 10-12-2023 (4 months, 9 days)
Practical	Chemistry	3	25	21	11-07-2024 To 10-12-2024 (4 months, 29 days)
Practical	Chemistry	5	25	19	11-07-2024 To 10-12-2024 (4 months, 29 days)
Lecture	Chemistry	2	25	20	05-02-2025 To 10-06-2025 (4 months, 5 days)
Lecture	Chemistry	6	25	22	05-02-2025 To 10-06-2025 (4 months, 5 days)
Practical	Chemistry	2	25	22	05-02-2025 To 10-06-2025 (4 months, 5 days)
Practical	Chemistry	1	25	20	11-07-2024 To 10-12-2024 (4 months, 29 days)
Lecture	Chemistry	3	25	20	11-07-2024 To 10-12-2024 (4 months, 29 days)
Lecture	Chemistry	1	25	22	11-07-2024 To 10-12-2024 (4 months, 29 days)
Lecture	Chemistry	5	25	22	11-07-2024 To 10-12-2024 (4 months, 29 days)
Lecture	Chemistry	4	25	23	05-02-2025 To 10-06-2025 (4 months, 5 days)
Practical	Chemistry	4	25	20	05-02-2025 To 10-06-2025 (4 months, 5 days)
Practical	Chemistry	6	25	20	05-02-2025 To 10-06-2025 (4 months, 5 days)
Lecture	Pericyclic Reactions and PhotoChemistry	8	30	26	13-02-2026 To 05-06-2026 (3 months, 23 days)
Practical	Analytical Procedures IV	6	30	22	13-02-2026 To 05-06-2026 (3 months, 23 days)
Lecture	Chemistry for Biological System	9	30	25	01-08-2025 To 10-12-2025 (4 months, 9 days)
Practical	Practical	9	30	26	01-08-2025 To 10-12-2025 (4 months, 9 days)
Practical	Advanced Experimental Chemistry I	7	30	22	01-08-2025 To 10-12-2025 (4 months, 9 days)

Practical	Analytical Procedures III	5	30	25	01-08-2025 To 10-12-2025 (4 months, 9 days)		
Lecture	Physical Chemistry & Analytical Chemistry	6	30	26	13-02-2026 To 05-06-2026 (3 months, 23 days)		
Practical	Practical	10	30	24	13-02-2026 To 05-06-2026 (3 months, 23 days)		
Practical	Advanced Experimental Chemistry II	8	30	22	13-02-2026 To 05-06-2026 (3 months, 23 days)		
Lecture	Advanced Inorganic Chemistry	7	30	25	01-08-2025 To 10-12-2025 (4 months, 9 days)		
Lecture	Heterocyclic Chemistry	10	30	24	13-02-2026 To 05-06-2026 (3 months, 23 days)		
Lecture	Inorganic Chemistry & Organic Chemistry	5	30	26	01-08-2025 To 10-12-2025 (4 months, 9 days)		
Research Publications							
Title of Article	Type of Publication	Name of Journal	ISSN	Journal Volume	Year	Link to Article	DOI (Digital Object Identifier)
Preparation and Spectroscopic Characterization of Gallium and Copper Co-Doped Bioactive Glass for PostSurgical Cancer Wound Healing	Research Papers in Peer Reviewed Journals	International Journal of Scientific Research & Engineering Trends	2395-566X	12(3)	2026	https://ijsret.com/2026/06/02/preparation-and-spectroscopic-characterization-of-gallium-and-copper-co-doped-bioactive-glass-for-post-surgical-cancer-wound-healing/	
Onalysis of the Chemical Properties of Rubus ellipticus	Research Papers in Peer Reviewed Journals	Vidyawarta : Peer Reviewed International Journal	2319-9318	1 (47)	2025	https://www.vidyawarta.com/	
Recent Advances in Chemical Materials and Nanoscience: A Comprehensive Review	Review Articles	International Jjrnal of Science and Research (IJSR)	2319-7064	13	2024	www.ijsr.net	https://dx.doi.org/10.21275/MR24530081110
Analysis of the chemical properties of Taxus Wallichiana	Research Papers in Peer Reviewed Journals	Vidyawarta : Peer Reviewed International Journal	2319-9318	9	2023	https://www.vidyawarta.com/	
Laser Parameters of Rare Earth-Doped Phosphate Glasses: A Comparative Study	Research Papers in Peer Reviewed Journals	IJESC	2321-3361	13 (5)	2023	http:// ijesc.org/	
Analysis of Judd- Ofelt Parameters for Erbium-Doped Lithium Aluminium Silicate Glasses	Research Papers in Peer Reviewed Journals	IJESC	2321-3361	13 (5)	2023	http:// ijesc.org/	
Effect of Different Manure Application on Organic Carbon of Soil Sample from Agra City	Research Papers in Peer Reviewed Journals	International Journal of Latest Technology in Engineering, Management & Applied Science	2278-2540	6(6)	2017	www.ijltemas.in	
Laser parameters of Er+3 doped phosphate glass	Research Papers in Peer Reviewed Journals	Material Science, An Indian Journal	0974 - 7486	12	2015		
Spectroscopic techniques to the characterization of rare earth doped glasses	Research Papers in Peer Reviewed Journals	Material Science, An Indian Journal	0974 - 7486	12	2015		
Spectral Studies of Er+3 Ions in Sodium-Lead-Barium-Aluminium Phosphate (SLBAP) Glass	Research Papers in Peer Reviewed Journals	Knowledge of Research, Section A- Natural Science	2394-4234	A2	2014		
Laser Parameters of Nd+3 and Er+3 doped Silica Glasses Prepared by Sol Gel Technique	Research Papers in Peer Reviewed Journals	Knowledge of Research	2394-4234	1	2014		10.7598/kor2014.115

Optical Absorption Study of Nd+3 Ion in Silica Glass	Research Papers in Peer Reviewed Journals	International Journal of Research and Scientific Innovation (IJRSI)	2321 - 2705	1	2014		
Absorption Spectral Studies of Er+3 Ions in Sol–Gel Derived Silica Glass	Research Papers in Peer Reviewed Journals	International Journal of Research and Scientific Innovation (IJRSI)	2321 - 2705	1	2014		
Judd–Ofelt Analysis of Nd+3 Doped Sol–Gel Derived Silica Glass	Research Papers in Peer Reviewed Journals	International Journal of Latest Technology in Engineering, Management & Applied Science	2278 - 2540	3	2014		
Synthesis and FTIR Studies of Er+3 Doped Sol–Gel Derived Silica Glass	Research Papers in Peer Reviewed Journals	The International Journal of Latest Technology in Engineering, Management & Applied Science	2278 - 2540	3	2014		
Synthesis and Characterization of Nano Structured single site Heterogeneous Catalyst	Research Papers in Peer Reviewed Journals	Journal of Advances in Science and Technology	2230-9659	14	2014		
Flavanol From Flowers of Nymphaea Stellata Willd	Research Papers in Peer Reviewed Journals	Natural Product, An Indian Journal	0974-7508	10	2014		
Design and use of Nano structured Single Site Heterogeneous Catalysts	Research Papers in Peer Reviewed Journals	Journal of Advances in Science and Technology	2230-9659	07	2014		
Fluorescence Studies of Nd+3 Ions in Phosphate Glass	Research Papers in Peer Reviewed Journals	Chemical Science Transactions	2278-3458	3	2014	10.7598/cst2014.855	
Dielectric and electrical properties of phosphate glass	Research Papers in Peer Reviewed Journals	Material Science, An Indian Journal	0974 - 7486	11	2014		
Spectroscopic Parameters of Nd3+ Ions in Sodium-Lead-Barium-Aluminium Phosphate Glass	Research Papers in Peer Reviewed Journals	Chemical Science Transactions	2278-3318	3	2014	10.7598/cst2014.845	
FTIR Measurements of SiO2 Glass Prepared by Sol-Gel Technique	Research Papers in Peer Reviewed Journals	Chemical Science Transactions	2278-3458	3	2014	10.7598/cst2014.816	
Extraction and isolation of compounds from the flowers of Nelumbo Nucifera	Research Papers in Peer Reviewed Journals	Natural Product, An Indian Journal	0974 - 7508	8	2012		
Judd-Ofelt calculation of Nd+3 doped phosphate glasses	Research Papers in Peer Reviewed Journals	Material Science, An Indian Journal	0974 - 7486	8	2012		
Infrared Measurements of Sodium-Lead-Barium Aluminium-Phosphate Glass	Research Papers in Peer Reviewed Journals	Orient Journal of Chemistry	0970-020 X	28	2011		
Non-Journal Publications							
Title of Publication	Type of Publication	Publisher	Role in Publication	ISBN	Year	Link to Publication	Level
Climate Change : Causes, Consequences and Remedies	Chapters in Books	Nikhil Publishers and Distributors, Agra, India	Author	978-93-5552-865-0	2024		National
Applied Chemistry I	Text/Reference/Subject Books/Other	Jai Prakash Nath Publication, Meerut, UP	Author	978-93-83694-32-7	2018		National

Spectroscopic Studies of Rare Earth Doped Phosphate Glasses	Text/Reference/Subject Books/Other	LAP Lambert Academic Publishing, Germany	Author	978-3-659-63021-7	2014	International
Professional development programmes						
Programme Title	Sponsoring Institution	Organizing Institution	Role	Type of Programme		
NEP 2020 Orientation & Sensitization Programme	MALVIYA MISSION TEACHER TRAINING PROGRAMME	UGC-MALVIYA MISSION TEACHER TRAINING CENTRE, BANARAS HINDU UNIVERSITY	Attendee	Faculty Development Programmes		
Intellectual Property Rights	Teaching Learning Centre, Ramanujan College, University of Delhi	Teaching Learning Centre, Ramanujan College, University of Delhi	Attendee	Faculty Development Programmes		
Implementation of NEP 2020 for university and college teachers	Pandit Madan Mohan Malviya Teacher training Center	IGNOU	Attendee	Faculty Development Programmes		
Chemistry -The catalyst for change	TLC, Ramanujan College, University of Delhi	Ramanujan College, University of Delhi	Attendee	Refresher Program		
Research Methodology	TLC, Ramanujan College, University of Delhi	Ramanujan College, University of Delhi	Attendee	Faculty Development Programmes		
Orientation Programme 128	University Grants commission	University of Lucknow	Attendee	Orientation Programme		