



Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

(Phone No. - 011-7121 9084 : Email - principal@kmc.du.ac.in)



Print Date : 15-02-2026

1. Personal Profile

Title: **Dr.** First Name: **PANMEI** Last Name: **GAIJON**

Designation: **ASSISTANT PROFESSOR** Mobile No. **8860135468**

Phone No. (Office) **11-71219084** Phone No. (Residence): **8527447384**

Email: **panmei@kmc.du.ac.in** Webpage: -----



Facebook: ----- Twitter: -----

LinkedIn: ----- Instagram: -----

Youtube: ----- Research Gate Link: -----

Google Scholar Link: -----

Address: **A- BLOCK GALI NO. 22 H.NO. 2098 KAUSHIK ENCLAVE BURARI DELHI 110084**

2. Educational Qualifications

Degree/ Certification	Institution	Year
PhD	University of Delhi	2018
CSIR-JRF	UGC-CSIR	2009
M.Sc	Jubilee Hall, University of Delhi	2009
B.Sc	STGB Khalsa College, University of Delhi	2007
12th	Manipur Board	2004
10th	Manipur Board	2002

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	MEMBER	CHEMISTRY KIRORI MAL COLLEGE, DELHI	01.May.2023 - 27.Dec.2023	no
ADMINISTRATIVE ASSIGNMENTS	IN-CHARGE	NCC KIRORI MAL COLLEGE, DELHI	22.Oct.2022 - Till date	Associate NCC Officer

ADMINISTRATIVE ASSIGNMENTS	ASSISTANT PROFESSOR	NCC Kirori Mal College	01.Jul.2024 - 08.Feb.2026	
ADMINISTRATIVE ASSIGNMENTS	ASSISTANT PROFESSOR	NCC Kirori Mal College	01.Jul.2024 - Till date	

4. Other Profiles

Other Profile Name/ Description

UG/ PG RESEARCH PROJECTS/ INTERNSHIPS

Neha B.Sc(H) Chemistry 2018-2019

synthesis and application of polymers

SUBJECTS TAUGHT

B.Sc(Honours) Chemistry,
B.Sc (Prog) physical Sciences
B.Sc (Prog) Analytical Chemistry
B.Sc (Prog) Life Science

ODD SEMESTER

Theory: B.A(H/P/B.Sc(H/P) National Cadet Corps-I

Theory: B.Sc(P) Physical Sciences-II, SEM-III, Chemical Energetics and Equilibria

Theory: B.Sc(H) Chemistry-I SEM-I,

Practical: B.Sc. (H) Chemistry-III, SEM-VI,

Practical: B.Sc(H) Chemistry-I, SEM-I,

Practical: B.A(H/P/B.Sc(H/P) National Cadet Corps -I

EVEN SEMESTER

Theory, B.Sc. (H) Chemistry, SEM-II, Chemical Thermodynamics and its Applications

Theory: B.A(H/P)/B.Sc(H/P) SEM-I National Cadet Corps-II

Practical: B.A(H/P)/B.Sc(H/P) SEM-I National Cadet Corps-II

Practical, B.Sc. (H) Chemistry, SEM-VI, Application of computer in chemistry

Practical, B.Sc. (H) Chemistry-II, SEM-III,

Practical, B.Sc. (P) Analytical Chemistry-III, SEM-VI,

5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
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6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
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7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
JOURNAL PAPER (International)	Equilibrium and Kinetics studies by using spirulina platensis as biosorbent for the toxic metal ions	Chemical Science Review and Letters	Uzma Nadeem, Panmei Gaijon, Arun Kant (Joint Author)		July 2018
JOURNAL PAPER (International)	Adsorption Equilibrium and Kinetics of Crystal Violet Dye from Aqueous Media onto Waste Material	Chemical Science Review and Letters	Arun Kant, Panmei Gaijon and Uzma Nadeem (Joint Author)		July 2014
JOURNAL PAPER (International)	Synthesis, characterization of valuable Hydroxsodalite and its application for remediation of toxic dye: Rhodamine B	European Chemical bulletin	Panmei Gaijon, M. Ramananda Singh, Sudipta Ghosh, Arun Kant (First Author)	doi: 10.31838/ecb/2023.12.4.055	March 2023
JOURNAL PAPER (International)	Bioremediation of Crystal Violet dye by algae: Spirulina platensis	International Journal of Emerging Technology & Research	uzma nadeem arun kant panmei gaijon (Joint Author)		July 2014
JOURNAL PAPER (International)	EQUILIBRIUM AND KINETICS STUDIES FOR THE ADSORPTION OF CRYSTAL VIOLET DYE BY SPIRULINA PLATENSIS	International Journal of Applied and Natural Sciences	uzma nadeem arun kant panmei gaijon (Joint Author)		September 2014
JOURNAL PAPER (International)	ADSORPTION STUDIES OF RHODAMINE B FROM AQUEOUS SOLUTION USING LOW COST MATERIAL: EQUILIBRIUM AND KINETICS STUDIES	International Journal of Current Research	Arun Kant, Panmei Gaijon and Uzma Nadeem (Joint Author)		August 2014
JOURNAL PAPER (International)	Synthesis and characterization of flame retardant vermiculite polystyrene composites	Advanced Materials Proceedings	Panmei Gaijon, S. K. Shukla and Monika Datta (First Author)	DOI: 10.5185/amp.2017/406	December 2017

JOURNAL PAPER (International)	SYNTHESIS AND CHARACTERIZATION OF VERMICULITE POLY METHYL METHACRYLATE COMPOSITES	International Journal of Plastic and Polymer Technology	Panmei Gaijon, S. K. Shukla and Monika Datta (First Author)		December 2016
JOURNAL PAPER (International)	Synthesis of Valuable Transition Metal Incorporated Framework Aluminosilicates Using Waste Material Fly Ash	Chemical Science Review and Letters	Arun Kant, M. Ramananda Singh, Sudipta Ghosh and Panmei Gaijon (Corresponding Author)		September 2019
JOURNAL PAPER (International)	Synthesis of Cu@CuFe ₂ O ₄ nanocomposite and its application as an efficient catalyst for the production of oxygen	Applied Surface Science Advances	Kalpita Baruah, Arun Kant, Panmei Gaijon, Sudipta Ghosh, M. Ramananda Singh (Joint Author)	https://doi.org/10.1016/j.apsadv.2021.100130	June 2021
JOURNAL PAPER (International)	Elsholtzia Griffithii as an eco-friendly anticorrosive inhibitor of mild steel under acid medium	Materials Chemistry and Physics	Pebam Sanjeeta Devi, Arun Kant, Panmei Gaijon, Sudipta Ghosh, Neelu Dheer, Rajni Kanojia, Prasant Singh, M. Ramananda Singh (Joint Author)	https://doi.org/10.1016/j.matchemphys.2023.127776	April 2023

8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
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9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
2021	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	FDP" The catalyst for change"	14.Jul.2021 - 28.Jul.2021

Dr. PANMEI GAIJON