



Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

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



Print Date : 03-04-2026

1. Personal Profile

Title: **Mr.** First Name: **VISHAL** Last Name: **DHAWAN**

Designation: **ASSISTANT PROFESSOR** Mobile No. **8586878280**

Phone No. (Office) ----- Phone No. (Residence): -----

Email: **dhawanvishal10@kmc.du.ac.in** Webpage: -----



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

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

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

Google Scholar Link: -----

Address: **1/9925, STREET NO. 3H, WEST GORAKH PARK, SHAHDARA, DELHI-110032**

2. Educational Qualifications

Degree/ Certification	Institution	Year
M.Phil. in Mathematics	University of Delhi	2010
Masters in Mathematics	Kirori Mal College, University of Delhi	2008
Honours in Mathematics	Kirori Mal College, University of Delhi	2006

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ALUMNI COMMITTEE KIRORI MAL COLLEGE, DELHI	16.Mar.2023 - 30.Jun.2024	Working as a member in the Alumni Committee 2022-2023.
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	B.SC.(P) PHYSICAL SCIENCE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2023 - 30.Jun.2024	Working as one of the three TICs for B.Sc. (Prog.) Physical Sciences.

ADMINISTRATIVE ASSIGNMENTS	CONVENER	B.SC.(P) PHYSICAL SCIENCE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2023 - 24.Jun.2025	Working as Convener from Department of Mathematics in the B.Sc. (Prog) Physical Sciences Admission Committee.
ADMINISTRATIVE ASSIGNMENTS	CO-CONVENER	ANNUAL MAGAZINE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2023 - 24.Jun.2025	Working as Co-Convener and Co-Editor in the Annual Magazine Committee 2023-2024.
ADMINISTRATIVE ASSIGNMENTS	DEPUTY SUPERINTENDENT	EXAMINATION COMMITTEE KIRORI MAL COLLEGE, DELHI	12.Oct.2023 - Till date	Deputy Superintendent in University Under-Graduate Semester Examination
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ANNUAL MAGAZINE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.Feb.2023 - 30.Apr.2023	Worked as a member in the Annual Report Drafting Committee 2022-2023 and also designed the Annual Report.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	G20 COMMITTEE KIRORI MAL COLLEGE, DELHI	19.Jan.2023 - 26.Sep.2023	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	CANTEEN COMMITTEE KIRORI MAL COLLEGE, DELHI	08.Sep.2022 - 02.Feb.2023	Worked as a member in the Canteen Committee for Founder's Day 2023.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	SPORTS COUNCIL KIRORI MAL COLLEGE, DELHI	01.Jul.2023 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	PORTAL COMMITTEE KIRORI MAL COLLEGE, DELHI	08.Sep.2022 - 30.Apr.2023	Worked as a member in the Portal Committee 2022-2023.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	COORDINATING COMMITTEE FOR INFORMATION AND TECHNOLOGY KIRORI MAL COLLEGE, DELHI	01.Jul.2024 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	MEDIA COMMITTEE KIRORI MAL COLLEGE, DELHI	08.Sep.2022 - 30.Apr.2023	Worked as a member in the Media Committee 2022-2023.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	SENSATION – THE DANCE SOCIETY KIRORI MAL COLLEGE, DELHI	01.Jul.2024 - Till date	
ADMINISTRATIVE ASSIGNMENTS	CO-CONVENER	B.SC.(P) PHYSICAL SCIENCE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2017 - 30.Apr.2023	Worked as Co-Convener from Department of Mathematics in the B.Sc. (Prog) Physical Sciences Admission Committee.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	OTHERS KIRORI MAL COLLEGE, DELHI	01.Jul.2024 - 30.Apr.2025	Working as one of two members assigned by the Department of Mathematics looking for the admissions of B.Sc. (Prog.) Physical Science.
ADMINISTRATIVE ASSIGNMENTS	NODAL OFFICER	EXAMINATION COMMITTEE KIRORI MAL COLLEGE	29.Jan.2025 - Till date	Nodal Officer, Examinations for monitoring IA/CA of the College

ADMINISTRATIVE ASSIGNMENTS	MEMBER	QURIOSITY: THE QUIZ SOCIETY Kirori Mal College, University of Delhi	12.Sep.2024 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	TIME TABLE COMMITTEE Kirori Mal College, University of Delhi	25.Jun.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	STUDENT UNION ACTIVITIES COMMITTEE Kirori Mal College, University of Delhi	25.Jun.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	PORTAL COMMITTEE Kirori Mal College, University of Delhi	25.Jun.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	NODAL OFFICER	EDP CELL Kirori Mal College, University of Delhi	12.Aug.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	COORDINATOR	OTHERS Kirori Mal College, University of Delhi	06.Dec.2024 - Till date	Evaluation of SEC/VAC/AEC answer scripts for Semester Examinations Nov-Dec 2024 and May-June 2025.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ERP ISSUES COMMITTEE Kirori Mal College, University of Delhi	23.May.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	FOREIGN LANGUAGE COURSES COMMITTEE KIRORI MAL COLLEGE, University of Delhi	01.Jun.2024 - Till date	

4. Other Profiles

Other Profile Name/ Description

AREAS OF INTEREST/ SPECIALIZATION

1. Frames and Wavelets
2. Dynamical Systems and Chaos Theory

SUBJECTS TAUGHT

Metric Spaces
Number Theory
Probability and Statistics
Differential Equations and Mathematical Modelling
Graph Theory
Discrete Mathematics
Mathematics-II (for Physics and Chemistry)
Analysis and Statistics (for Physics)
Real Analysis
Differential Equations
Calculus (with Practical)
Multivariate Calculus (with Practical)
Boolean Algebra Mathematics
Calculus and Matrices
Analysis and Mechanics (to Physical Science)
Numerical Analysis
Linear Programming Problems and Applications
Computer Algebra Systems and Related Software
Complex Analysis (with Practical)

AWARDS AND DISTINCTIONS

Qualified CSIR-UGC **NET-JRF** Examination (2010).
Awarded **first position** in the University in B.A. (H) Mathematics third year in the year 2006.
Awarded **third position** in the University in B.A. (H) Mathematics second year in the year 2005.
Vice President (Tensors Society), Department of Mathematics, Kirori Mal College (2004-2005).
Awarded **first position** in the University in B.A. (H) Mathematics first year in the year 2004.

UG/ PG RESEARCH PROJECTS/ INTERNSHIPS

Supervisor in a UG Project from March 17, 2023 to May 8, 2023 under **INSPIRE**, Department of Science & Technology, Ministry of Science & Technology, Government of India.

WORKSHOP/ SEMINAR/ CONFERENCE/ WEBINAR ORGANIZED

Coordinator in the Organizing Committee: "**Three Day Workshop for Educators on Vedic Mathematics**" held at Kirori Mal College from April 11, 2023 to April 13, 2023, organized and sponsored by Value Addition Courses Committee (VACC), University of Delhi in collaboration with Kirori Mal College, University of Delhi.

Co-Coordinator in the Organizing Committee: "**Aikyam under the aegis of G20 University Connect**" held at Kirori Mal College from May 10, 2023 to May 11, 2023 sponsored by ICSSR, RIS.

OTHERS

Member in the Organizing Committee: Lecture Cum Workshop on “**Mission Drug Free Campus**” held at Kirori Mal College on June 15, 2023 organized and sponsored by Dean Students’ Welfare, University of Delhi, Institute of Life Long Learning & Kirori Mal College in collaboration with Narcotics Control Bureau, Ministry of Home Affairs, Government of India.

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
2024	Synergy of Vision and Mission: Exploring the VACs in the NEP-UGCF at the University of Delhi	KMC Research Projects	1 Year	8000	01.May.2024

7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
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8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
BOOK (National)	Abhutthanam, The Annual Book of the Kirori Mal College	Vishal Dhawan, Praveen Kumar Anshuman (Joint Author)	Prabhakar Prakashan	978-93-67932-98-8

9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
2022	FACULTY INDUCTION PROGRAM ATTENDED	PARTICIPANT	National	4-week Faculty Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education”	20.Sep.2022 - 19.Oct.2022
2023	REFRESHER COURSE ATTENDED	PARTICIPANT	National	Inter-Disciplinary Two-Week Refresher Course on “Managing Online Classes & Co-creating MOOCS 22.0”	07.Jan.2023 - 21.Jan.2023

2023	REFRESHER COURSE ATTENDED	PARTICIPANT	National	Two-week Refresher Course in "Mathematical Sciences"	28.Jan.2023 - 11.Feb.2023
2024	ONLINE CERTIFICATE COURSE/ TRAINING PROGRAMS ATTENDED	PARTICIPANT	National	NEP 2020 Orientation and Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of UGC	07.May.2024 - 16.May.2024
2024	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Collecting Stories under Digital District Repository Project of Azadi ka Amrit Mahotsav	06.May.2024 - 07.May.2024
2024	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	ASSISTANT PROFESSOR	International	Necessary and Sufficient Conditions for Wavelet Frames in Sobolev Spaces over Locally Compact Abelian Groups	13.Dec.2024 - 14.Oct.2024

Mr. VISHAL DHAWAN