


FACULTY PROFILE PROFORMA

Title (Ms/Mr/Dr/Prof)	Mr.	First Name Hari Kishan	Last Name Bhardwaj		Photograph
Designation	Assistant Professor				
Department	Department of Mathematics				
Address (Official)	Department of Mathematics, Kalindi College Delhi-110008				
Phone No.	+91-9868053327				
Email	harikishan@kalindi.du.ac.in				
Education					
Course	Institution			Year	Details
M.Phil. (Mathematics)	Department of Mathematics, University of Delhi			2005	First Division
M.Sc. (Mathematics)	Dyal Singh College (M), University of Delhi			2003	First Division
B.Sc.(H) Mathematics	ARSD College, University of Delhi			2001	First Division
Career Profile					
Organisation/Institution	Designation			Duration	Role
Kalindi College	Assistant Professor			03.02.2024 to till date	Undergraduate Teaching
Kalindi College	Assistant Professor (Ad-hoc)			01.04.2021 to 02.02.2024	Undergraduate Teaching
Hindu College, DU	Assistant Professor (Ad-hoc)			22.07.2019 to 12.06.2020	Undergraduate Teaching
Hindu College, DU	Assistant Professor (Guest)			20.07.2018 to 29.04.2019	Undergraduate Teaching
Hindu College, DU	Assistant Professor (Ad-hoc)			21.07.2010 to 28.04.2018	Undergraduate Teaching
Bhaskaracharya College of Applied Sciences, DU	Assistant Professor (Ad-hoc)			18.08.2009 to 20.07.2010	Undergraduate Teaching
Bhaskaracharya College of Applied Sciences, DU	Assistant Professor (Ad-hoc)			23.10.2008 to 30.04.2009	Undergraduate Teaching
Shyamlal College(M), DU	Assistant Professor (Ad-hoc)			17.08.2006 to 30.04.2008	Undergraduate Teaching
Research Interests/Specialization					
Fixed Point Theory in Various Spaces, Variational Inequality and Equilibrium Problem					
Administrative Assignments / Contribution to corporate life					
Teaching Experiences (Subject/Courses taught)					

- B.Sc.(H), Paper description: Real Analysis, Theory of Real functions, Riemann Integration and Series of functions, Numerical Analysis, Linear Programming and Applications, Differential Equations (with mathematical modelling), Partial Differential Equations, Probability and Statistics, Multivariate Calculus, Algebra, LaTeX and HTML.
- Generic Elective- Fundamental of Calculus, Introduction to Linear Algebra, Differential Equations, Numerical methods
- B.Sc. Physical Science- Calculus and Matrices, Calculus and Geometry, Real Analysis, Differential Equations, Probability and Statistics, Algebra,
- B.A. Programme – Transportation and Network Flow Models, General Mathematica-1, General Mathematics-2, Statistics
- B.Sc.(H) Computer Science- Calculus and Matrices, Calculus and Geometry, Real Analysis, Differential Equations, Statistical Methodology

Research Guidance

Publication (Peer Reviewed/Indexed Journals)

Year of Publication	Title	Journal (Name of the journal. Vol Issue ISSN)	Co-Author
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Seminar/Workshop/Conferences Presentation/Organisation

- Participated in the National Symposium on Recent Advances in Optimization Theory and Applications, University of Delhi, October 27-28, 2006.
- Participated in the ICT Workshop for Capacity Building of Delhi University Faculty, ILLI, University of Delhi, March 8-11, 2010.
- Attended Faculty Development Programme on Research Methodology organized by Internal Quality Assurance Cell, Bhaskaracharya College of Applied Sciences, University of Delhi, December 16-22, 2017.
- Participated in National Workshop on Groups & Geometry organized by Shyama Prasad Mukherji College for Women (University of Delhi) in Collaboration with The Indian Mathematics Consortium, August 2-3, 2019.
- Participated in the workshop on “Data Science and Programming with Python” organized by Department of Statistics, University of Delhi, in conjunction with StepUp Analytics, Gurgaon, January 13-15, 2020.
- Attended Two Week (Online) Interdisciplinary Faculty Development Programme on “USAGE OF ICT IN EDUCATION: CHALLENGES AND OPPORTUNITIES DURING COVID19” organised by Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi (A Centre of Ministry of Education, Govt. of India under PMMMNMTT Scheme) in collaboration with Department of Mathematics, Chaudhary Charan Singh University, Meerut, July, 2- 15, 2021.
- Attended a National Webinar on “INTRODUCTION TO DATA SCIENCE” organised by Department of Mathematics, Ram Lal Anand College, University of Delhi on July 24, 2021.
- Participated in the National Webinar on “USE OF MODERN OPTIMIZATION TECHNIQUES TO SOLVE REAL-LIFE PROBLEMS” organised by the Department of Mathematics, Maitreyi College on August 2, 2021.
- Attended Two Week (Online) Interdisciplinary Faculty Development Programme on ‘MOOC’S E-CONTENT DEVELOPMENT, RESEARCH METHODOLOGY AND STATISTICAL TOOLS IN OPEN EDUCATION WORLD’ organised by Kalindi College, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi (A Centre of Ministry of Education, Govt. of India under PMMMNMTT Scheme) August, 3- 17, 2021.

<ul style="list-style-type: none"> • Attended Two Week “Refresher course in Mathematics” organised by Department of Mathematica, Ramanujan College in collaboration with Teaching Learning Centre, Ramanujan College, University of Delhi (A Centre of Ministry of Education, Govt. of India under PMMMNMTT Scheme), August, 31-September, 14, 2021. • Attended One Week (Online) International Faculty Development Programme on “ADVANCED LINEAR ALGEBRA” organised by Miranda House, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi (A Centre of Ministry of Education, Govt. of India under PMMMNMTT Scheme) September, 27- October, 1, 2021. • Participated in the National Webinar on “Symmetry and Puzzles” organised by Department of Mathematics, Shivaji College, University of Delhi on October 16, 2021. • Attended Two Week (Online) Workshop on “Vedic Mathematics” organised by Shiksha Sanskriti Utthan Nyas, New Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi (A Centre of Ministry of Education, Govt. of India under PMMMNMTT Scheme) December, 2-13, 2021. • Attended Four Week Faculty Induction/ Orientation Programme for "Faculty in Universtities/ Colleges/ Institutes at Higher Education" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education, Malaviya Mission Teacher Training Programme , February 21- March 19 , 2024 • Attended Two Week Refresher Course in Mathematics on "Foundation course in Vedic Mathematics" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education, Malaviya Mission Teacher Training Programme , March 31- April 13 , 2024 • Attended One Week Faculty Development Program on Ancient Indian Mathematics organised by Indian Knowledge System (IKS) Division of Ministry of Education, Govt. of India in collaboration with Aryabhata College, University of Delhi, July 1-7, 2024. • Participated in One Week Online Faculty Development Program on "Recent Advances in Optimization: Theory and Practices" organized by the Department of Mathematics, Jaypee Institute of Information Technology, Noida, July 15-20, 2024.
Awards & Distinctions
CSIR-UGC NET Qualified(December 2005)
Public Service/ University Service/ Consulting Activity
Professional Societies Memberships
Projects (Major Grants/ Collaborations)
Other Details

Hari Kishan Bhardwaj