



Faculty Details Proforma

	Title	First Name	Middle Name	Last Name
1	Dr.	Manish		Chauhan
2	Designation	Assistant Professor		
3	Permanent	Permanent		
3	Temporary/ Ad-hoc (Please specify)			
	Work Experience (Years of experience)	0 years 6 months		
4	Address:	Janki Devi Memorial College, S.G.R.H. Marg, New Delhi-110060		
5	Phone No: Office			
	College Email	manish@jdm.du.ac.in		
6	Educational Qualifications (Highest Degree)	Ph.D (Mathematics)		
7	Orientation/ Refresher/ FDP/ any other	<ol style="list-style-type: none"> 1. Participated in the Capacity Building Training Programme(Online Mode) “MATHEMATICAL COMPUTING IN PYTHON” organized by Department of Mathematics in collaboration with IQAC-Miranda House during 20th- 24th July, 2023. 2. Successfully completed One-Month Online National Faculty Induction Programme/Orientation Course jointly organized by Janki Devi Memorial College, University of Delhi and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of Ministry of Education. And obtained grade A. 		

	Participation in Workshops	<ol style="list-style-type: none"> INTERNATIONAL WORKSHOP on Wavelets, Frames and Applications-II, 24th- 30th Dec, 2014, Department of Mathematics Kirori Mal College, University of Delhi. Short Term Advanced Training Programme on INTEGRAL TRANSFORMATIONS, DISTRIBUTIONS AND WAVELET ANALYSIS, Dec 14-18, 2015, organised by Department of Applied Mathematics, ISM, Dhanbad. INTERNATIONAL WORKSHOP on Wavelets, Frames and Applications-III, 14th-20th Dec, 2017, Department of Mathematics Kirori Mal College, University of Delhi-110007.
8	Administrative Assignments	
	Department (in the last two years)	
	College (in the last two years)	<ol style="list-style-type: none"> Member, Website Committee Member, feedback Committee Member, Add-On Course College Core Committee Member, Academic Audit and NAAC PPT Member, Research Centre-Khoj
	University (In the entire tenure)	
9	Areas of Interest / Specialization	Wavelet and Frame Theory, Functional Analysis
10	Subjects Taught (in the last three years)	Numerical Methods (SEM VI) Programming Using Python (SEM I) Statistics With R (SEM I) Statistics and Probability, practicals (SEM I) Elements of Discrete Mathematics (BA prog)

11	Research Guidance	
12	Publications Profile	
	Authored Books (Single/ Co-authored)	
	Edited Books (Single/ Co-edited)	
	Chapter in book (Single/ Co-edited) (Please specify whether National or International)	
	Article in Peer-reviewed Journal (Single/ Co-edited) (Please specify whether National or International, UGC Listed)	<ol style="list-style-type: none"> 1. R.Kumar, Reena, M.Chauhan, "Wavelet Frames in Higher Dimensional Sobolev Spaces", <i>Australian Journal of Mathematical Analysis and Applications</i> 14(2), (2017).(International, UGC Listed) 2. R.Kumar, M.Chauhan, "Multivariate Box Spline Wavelets in Higher Dimensional Sobolev Spaces", <i>Journal of Inequalities and Applications</i>, 2018(1): 246 (Springer).(International, UGC Listed) 3. R. Kumar, M. Chauhan, " Nonstationary Multiwavelets and Multiwavelet packets in Sobolev Spaces", <i>International Journal of Applied and Computational Mathematics</i>, 6(5), (2020), pp.1–25. (Springer) (International, UGC Listed) 4. R. Kumar, M. Chauhan "Wavelet Packets In Weighted Sobolev Space." <i>TWMS Journal of Applied and Engineering Mathematics</i> 10, no. 1: 138-149. (International, UGC Listed)
	Conference Proceedings (or any other form of published content)	
	Creative Writing	
	Translation	
13	Conference Participation (in the last three years) [Please	

	specify whether National or International]			
	Papers Presented			
	Sessions Chaired			
	Discussant or any other			
14	ICT enabled teaching-learning			
	Development of e-content (Please specify if it is e-lesson, e-quizzes, e-lectures; also mention the Institution for which the same has been prepared)			
	Development of MOOCs			
15	Contribution to development of Syllabi			
16	Research Projects	Major Grants	Research Collaboration	UGC Funded Research Projects
17	Awards and Distinctions			
18	Association With Professional Bodies			
19	Other Activities			

This is to certify that the information provided by me is correct and to the best of my knowledge

Name and Designation: Dr. Manish Chauhan (Assistant Professor)