



DESHBANDHU COLLEGE
(UNIVERSITY OF DELHI)
KALKAJI, NEW DELHI - 110019
Faculty Details Proforma for College Website

Title	Ms	First Name	PARVEEN	Last Name	BAWA	Photograph
Designation	Assistant Professor - Mathematics					
Address	A-8, Top Floor, Asha Park Jail Road, New Delhi 110018					
Phone No. Office						
Residence						
Mobile	09582675552					
Email	Bawa_16parveen@ymail.com					
Web-Page						
Educational Qualifications						
Degree	Institution				Year	
M.Sc. (Mathematics)	Punjab University				2007	
B.Sc. (Mathematics, Statistics, Computers)	Punjab University				2005	
UGC NET – JRF	University Grant Commission				2007	
3 Year Degree Program in Computer Application	Punjab University				2005	
Bachelor of Education	MaharshiDayanand University, Rohtak				2014	
Career Profile						
<ul style="list-style-type: none"> • Competent, diligent & detail-oriented Professional, with an excellent and rewarding career, working with a reputed college in Delhi University. • A goal-oriented professional with a Masters in Mathematics & Bachelor in Science (Mathematics, Statistics, Computers) and with the drive and ability to work with any and at all levels. • Well versed with various mathematical algorithms and acquiring a sound experience in teaching master level degree students. • Continually exploring and assessing options for value-add. • Possess excellent written, oral and interpersonal and communication skills, with proficiency in English Hindi & Punjabi. 						
Administrative Assignments						
<ul style="list-style-type: none"> • Working as Math lecturer and teaching mathematics subject on all levels (Master & Bachelors) over the last ten years. • Regularly visiting as subject matter experts on behalf of college for taking interviews and hiring teachers. • Responsible to handle math training materials for college. • Experience on preparing examination papers for internal tollgates. • Monitoring professional exams (Bank PO, IIT, UGC Net, JET etc.) regularly conducted in college premises as a coordinator and also as invigilator. • Maintaining academic and attendance records for students. • My teaching skills are appreciated by the management of college. 						
Areas of Interest/Specialization						
Complex Analysis, Algebra, Statistics						

Subjects Taught

Algebra			
Statistics			
Number Theory			
LPP			
Calculus			
Real Analysis			

Research Guidance

List against each head(If applicable):

1. Supervision of awarded Doctoral Thesis
2. Supervision of Doctoral Thesis, under progress
3. Supervision of awarded M.Phil. dissertations
4. Supervision of M.Phil. dissertations, under progress

Publications Profile

List against each head(If applicable) (as Illustrated with examples)

- a) Books/Monographs (Authored/Edited)
- b) Research papers published in Refereed/Peer Reviewed Journals
- c) Research papers published in Academic Journals other than Refereed/Peer Reviewed Journals
 1. Elliptic functions with a view toward Jacobi hyperbolic functions (global journal for research analysis ; ISSN NO 2277-8160)
 2. Addition theorems and nature of Jacobi hyperbolic functions(international journal of scientific research ; ISSN NO 2277-8179)
 3. Polar angle in terms of Jacobi hyperbolic functions (Indian journal of research ; ISSN NO 2250-1991)
- d) Research papers published in Refereed/Peer Reviewed Conferences
- e) Research papers Published in Conferences/Seminar other than Refereed/Peer Reviewed Conferences
- f) Other publications (Edited works, Book reviews, Festschrift volumes, etc.)

Conference Organization/Presentations

List against each head(If applicable)

1. Organization of a Conference-
 - Worked as a member, organizing committee in the "Teacher's Enrichment Workshop on Differential Equations, Mathematical Modelling & Analysis" held at Deshbandhu college during July 24-29, 2018.
 - Participated in the International Seminar held at Ramjas College, University of delhi during November 27-28, 2013.
2. Participation as Paper/Poster Presenter

Research Projects (Major Grants/Research Collaboration)**Awards and Distinctions**

Scored 95% in Mathematics in Graduation & Stood First in College.

Association With Professional Bodies

- Editing
- Reviewing
- Advisory
- Committees and Boards
- Memberships
- Office Bearer

Other Activities



Signature of Faculty Member

- You are also requested to give your complete resume as a Word or PDF file to be attached as a link on your department page.