




Shivaji College Faculty Details Proforma

Title	Prof.	First Name	Shiv Kumar	Last Name	Sahdev	Photograph
Designation	Professor					
Address	E-18, Arya Samaj Road, Uttam Nagar, New Delhi-110059 #1501, KT-10, Kalypso Court, Jaypee Greens, Sector-128, Noida - 201304					
Office Phone No.						
Residence						
Mobile	9999993000					
Email	shiv_sahdev@yahoo.co.in , shiv@shivaji.du.ac.in					
Web-Page						
Educational Qualifications	M.Sc., Ph.D.					
Degree	University/Institute				Year	
Ph.D.	Department of Mathematics, University of Delhi				1995	
M.Phil./M.Tech.						
PG	Hansraj College, University of Delhi				1989	
UG	Dyal Singh College, University of Delhi				1987	
Any Other Qualification						

Administrative Assignments

- Teacher in Charge of the Department of Mathematics, Shivaji College in the Academic year 2000-01, 2004-05 and 2008-09.
- Worked as Assistant Public Informatics Office of the College.
- Worked as N.C.C. Officer of the College Unit.
- Worked as a Nodal Officer of the College
- Worked as an Academic Coordinator of the College.
- Worked as Vice- Principal of the College
- Worked as Acting Principal of the College
- Worked as the President and Other Office-Bearer of Shivaji College Teacher's Association.
- Currently working as Officiating Principal.

Areas of Interest/Specialisation

Real Analysis Operator Theory and Functional Analysis

Subjects Taught

Algebra, Group Theory-I, Group Theory-II, Theory of Real functions, Riemann Integration and Series of Functions, Metric Spaces, Calculus and Functional Analysis

Publications Profile (Research Papers/Books)

Eleven research paper published in various national and international journals

One Book titled "Quasidiagonal Operators"

Conference/Seminar/Faculty Development Programme/Workshop

Participated in various national and international conferences, workshops
Attended and Conducted various refresher and orientation courses held at C.P.D.H.E., D.U.

Research Guidance (Supervision of Doctoral Thesis/Dissertations)

No. of M.Phil. Students Supervised – Three

1. A Study of Class of Operators G-Frames, January 2001, Poonam Mantry, D.U.
2. Study of Quasi Diagonal Operators, December 2001, Anshu Chotani, K.U.
3. Some aspects of Semi Groups of Operators, December 1998, Harsh Khurana, K.U.

Awards and Distinctions

Received **Senior Research Fellowship in Mathematics** on National Level from **Council of Scientific and Industrial Research (C.S.I.R.), India**

Memberships

- Member of Indian Mathematical Society
- Member of Indian Science Congress

Other Academic Activities

Chaired various selection committees for Recruiting teachers in Schools and Colleges.
Contributed as a Resource Person by conducting various sessions in the I.C.T. Workshop for capacity building of Delhi University Staff at Institute of Lifelong Learning and constituent colleges of D.U. from January 2010 to April 2010.

Cultural/Extracurricular Activities

A regular Basket-ball player
Have been member and convener of various committees and societies of the College such as Women Development Cell, Cultural Committee, TEDx and etc.

Shiv Kumar Sahdev

Prof. Shiv Kumar Sahdev
Department of Mathematics
Shivaji College (University of Delhi)