Title	Mrs.	First Name	ARSHMEET	Last Name	ARORA	Photograph
Designation		ASSOCIATE PROFESSOR				
Address		B 303 CHINTELS PARADISO, SECTOR 109, GURGAON HARYANA 122017				25
Phone No Office		011-26494544				
	Residence*	9910345900				
	Mobile*	9910345900				
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Web-Page						

Educational Qualifications

Degree	Institution	Year
B.Sc.(H) MATHEMATICS	MIRANDA HOUSE, UNIVERSITY OF DELHI	1987-1990
M.Sc. MATHEMATICS	MIRANDA HOUSE ,UNIVERSITY OF DELHI	1990-1992
M.PHIL. MATHEMATICS	UNIVERSITY OF DELHI	1992-1994
NET WITH JRF	JOINT CSIR-UGC	June 1993

Career Profile

TEACHING EXPERIENCE: 28 YEARS IN GARGI COLLEGE, UNIVERSITY OF DELHI

Administrative Assignments

MEMBER IQAC April 2023-Till date

CONVENER MATHEMA(Association of Mathematics Department) 2021-23

MEMBER COMPUTER LAB COMMITTEE 2020-23

MEMBER STEERING COMMITTEE NAAC (National Assessment and Accreditation Council) GARGI COLLEGE 2020-22

CONVENER NIRF (National Institutional Ranking Framework) COMMITTEE, GARGI COLLEGE 2021-22

MEMBER NIRF (National Institutional Ranking Framework) COMMITTEE, GARGI COLLEGE 2017-23

ADMISSION CONVENOR FOR HUMANITIES IN 2018

FACULTY ADVISOR MATHEMATICS ASSOCIATION 2016-18

MEMBER OF PATHFINDER COMMITTEE 2014-17

CO-CONVENER B.A. (PROG) ASSOCIATION 2012-13

TEACHER-IN-CHARGE 2010-2012, 2004-06

DEPUTY SUPERINTENDENT OF EXAMINATION 2010-2011

JOINT MENTOR GARGI PATHFINDER PROJECT (COMMERCE) 2009-10

MEMBER OF INTERNAL ASSESSMENT COMMITTEE 2006-09

CONVENER OF PLACEMENT CELL 2004-05

MEMBER OF PRIZE COMMITTEE 2004-06, 1998-2000

STAFF ADVISOR TO STUDENTS UNION 1995-98

Areas of Interest / Specialization

MATHEMATICAL PROGRAMMING

Subjects Taught

CALCULUS, REAL ANALYSIS, ALGEBRA, DIFFERENTIAL EQUATIONS, STATISTICS, BIOMATHS & BIOSTATISTICS, MULTIVARIATE CALCULUS, LINEAR PROGRAMMING

Publications

LUTHRA V, KAUR A, SAINI S, AHUJA D, NAGPAL A, PAL M, UNIYAL M, BHARADWAJ A.(2016) AWARENESS AND USE OF FREE/OPEN SOFTWARE FOR SCIENCE AND MATHEMATICS EDUCATION IN INTERNATIONAL JOURNAL OF HUMANITIES SOCIAL SCIENCE AND EDUCATION,3(11)65-69

LUTHRA V, KAUR A, SAINI S, JAGLAN S, DHASMANA S, APOORVA, B.P.AJITH EVALUATION OF BOLTZMANN'S CONSTANT: REVISIT USING INTERFACED DATA ANALYSIS BY IN THE PHYSICS EDUCATION, VOL(32), ISSUE 3, ARTICLE NUMBER2, 1-5.

Conference Organization/ Presentations

On behalf of MATHEMATICS ASSOCIATION ORGANISED TWO DAYS WORKSHOP ON "LEARNING PYTHON" for the students of GARGI COLLEGE HELD ON March 15-16, 2023

MEMBER OF ORGANISING COMMITTEE OF THE INTERNATIONAL SEMINAR ON "THE ELECTRONIC MEDIA: IMPACT ON NATIONAL CULTURE AND IDENTITY" SPONSORED BY UGC, HELD ON 10-11 DECEMBER 2009 AT GARGI COLLEGE.

MEMBER OF THE CORE COMMITTEE IN ORGANISING "CARRER VISION" 2006-07

ORGANISED VARIOUS SEMINARS AND ACTIVITIES FOR THE DEPARTMENT OF MATHEMATICS AND B.A. (PROG.) AT GARGI COLLEGE

Research Projects (Major Grants/Research Collaboration)

INNOVATION PROJECT GC-301 IN 2015-16 ALONG WITH DR. VANDNA LUTHRA AND DR. SUNANDA SAINI TITLE: LOW COST AND NOVEL INTEGRATED TEST, MEASURE &ANALYSIS STATION(ITMAS) FOR TEACHING& RESEARCH: ADVOCACY FOR OPEN SOURCES: PARADIGM CHANGERS FOR SCIENCE & MATHEMATICS EDUCATION IN INDIA

Awards and Distinctions

"CERTIFICATE OF APPRECIATION" AWARDED FOR BEING SELECTED FOR THE RESEARCH DISPLAY OF INNOVATION PROJECT GC-301 IN NOVEMBER 2016

RECEIVED JUNIOR RESEARCH FELLOWSHIP OF UGC

55TH INDIAN MATHEMATICAL SOCIETY ANNUAL CONFERENCE SCHOLARSHIP IN M.Sc. MATHEMATICS

Y.K. MEHTA MEMORIAL SCHOLARSHIP IN M.Sc. MATHEMATICS

S.C MALIK MEMORIAL SCHOLARSHIP IN M.Sc. MATHEMATICS

AWARDED NATIONAL SCHOLARSHIP, MINISTRY OF EDUCATION FOR BEING ON MERIT IN B.SC (HONS) MATHS
KASTURI MEMORIAL PRIZE, PREM GULATI MEMORIAL PRIZE, SEEMA BHASIN SILVER MEDAL, ANU BEDI SCHOLARSHIP IN
BSc(H)MATHS, MIRANDA HOUSE