# Faculty Profile: Ms. Anshu Chotani

Title	Ms.	First	Anshu	Last	Chotani	Photograph
(Ms/Mr/Dr/Prof)		Nam	e	Name		
Designation	Associate Professor					
Department	Department of Mathematics					
						( a a
Address	Department of Mathematics, Kalindi College, Patel					
(Official)	Nagar, New Delhi- 110008					
Phone No.	9810668790					
Email	anshuchotani@kalindi.du.ac.in					100
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Education						
Subject		Institution			r	Details
M. Phil, Mathematics		Kurushetra University		1999	)	I Div.
MSc		IIT Delhi			1993	I Division with
					Distinction	
BSc		Delhi University			1991	I Division with
					Distinction	
Career Profile						
Organisation/Institution		Designation			ation	Role
Kalindi College		Associate Professor (At Present)			<i>Y</i> ears	Undergraduate Teaching
Research Interests/Specialization						

#### **Functional Analysis**

#### Administrative Assignments / Contribution to corporate life

- Convener, Proctorial Board 2024-25
- ➤ Member, Anti-Ragging committee 2024-25
- ➤ Convener,BA Program Admission 2024-25
- Convener, Criteria V, Students Support and Progression 2023-24
- ➤ Convener, Remedial Classes and Coaching 2023-24
- ➤ College ECA Committee Convener 2021-2023.
- ➤ Teacher In -charge of Mathematics Department July 2019- July 2021.
- Convener Feedback Committee (Humanities) 2016-2017, 2017-2018, 2019-2020.
- ➤ Member of Innovation Club 2019- 2020.
- ➤ Member of Attendance committee, 2019- 2020.
- ➤ Member of B. A. Programme Committee 2019- 2020.
- ➤ Teacher In charge of Mathematics Department July 2013 to April 2015.
- Convener/ Co-convener/Member, Admission Committee, Department of Mathematics, Kalindi College.
- ➤ Worked in Shamiana and Seating arrangement committee as convener/co-convener/member in cultural/ Festival/Conference/Seminar/Workshops/ celebrations and various other functions of college.
- ➤ Worked as Convener/Co-convener/Member, Examination Committee, Department of Mathematics, Kalindi College.

- ➤ Worked as Convener/Co- convener/Member, Dramatics Society.
- Worked as BA Program Convener, 2015- 16.
- ➤ Worked as Convener/ Co- Convener, Logistic arrangements for all events.
- ➤ Convener Refreshment Committee Annual Day 2018
- ➤ Co-Convener Street Play Committee Lehren 2018
- ➤ Convener Seating and General Arrangement Committee, Lehren 2016
- ➤ Convener Seating and General Arrangement Committee, Annual Day 2016
- ➤ Convener BA(Programme) Committee 2014-15

## **Teaching Experiences (Subject/Courses taught)**

Teaching Experience 30 years of teaching:

- ➤ B. Sc. Honours Maths Analysis, Calculus, Differential Equation, Algebra
- ➤ B. Sc. Physical Science, Calculus, Analysis, Differential Equation
- ➤ B. Sc. Honours Physics, Analysis
- ➤ B. A. Program: Analysis, Differential Equation
- ➤ B. A. Economics Honours, Algebra and Calculus

#### Seminar/Workshop/Conferences Presentation/Organisation

- > Convener, two days orientation cum workshop on "हमारे समृद्ध वैदिक गदित की झलक"10<sup>th</sup> February, 2022 (Thursday) & 11<sup>th</sup> February, 2022 (Friday).
- Attended Two Week Interdisciplinary Online Faculty Development Programme on "MOOC's, E-Content Development, Research Methodology and Statistical Tools in Open Education World" 3<sup>rd</sup> August, 2021 (Tuesday) to 17<sup>th</sup> August, 2021 (Tuesday).
- ➤ Participated in the national conference entitled "National Conference on Advances in Mathematical Analysis and Its Applications-NCAMAA-2019" organised by the Department of Mathematics, PGDAV College held on 8-10 November, 2019 at PGDAV College, University of Delhi.
- Attended and served as convener of the UGC sponsored two-day National Seminar on the Theme: "Recent Developments in Mathematics" organized by Department of Mathematics, Kalindi College, University of Delhi held on 12-13 January, 2017
- ➤ Attended and served as Event Co-coordinator for "3-Day Workshop on Vedic Mathematics", organized by Department of Mathematics, Kalindi College, University of Delhi held during Oct. 30-Nov. 1, 2017
- ➤ Attended "Skill Development Workshop on Latex and Statistical Techniques", organized jointly by Departments of Mathematics and Computer Science, Kalindi College, University of Delhi held on 24-25 October, 2016
- Attended "National Conference on Algebra, Analysis, Coding and Cryptography", organized by Department of Mathematics, University of Delhi held on 14-15 October, 2016

### **Awards & Distinctions**

- ➤ Secured first position in B. Sc. Hons. Mathematics from Hindu College, University of Delhi, in year 1991.
- ➤ Secured first position in M. Sc. Mathematics in IIT Delhi, in year 1993.

### **Public Service/ University Service/ Consulting Activity**

N/A

### **Professional Societies Memberships**

N/A

# **Projects (Major Grants / Collaborations)**

Research Project: "A study on Differential Equations used in daily life".

Academic Year 2019-20

# **Principal Investigators:**

Ms. Anshu Chotani,

Mr. Sanjay Kumar,

Dr. Indarpal Singh,

Ms. Garima Gaur

Sanctioned Amount: Rs. 8000/-

Research Project: "Functions of Numerical Analysis & Quantitative Analysis".

Academic Year 2017- 18 **Principal Investigators:** 

Ms. Anshu Chotani,

Dr. Indarpal Singh

Students Investigators: 4 Submitted successfully

#### Other Details

Ms. Anshu Chotani