Faculty Profile: Ms. Anju Rattan

Title (Ms/Mr/Dr/Prof)	Mrs.	First Name	Anju	Last Name	Rattan	Photograph		
Designation	Associate Professor							
Designation	135001000 1 10105501							
Department	Mathe	matics						
Address	34/19,	East Patel Nagar						
(Official)								
Phone No.		7021414						
Email		ttan@kalindi.du. ttan@mail.com						
Education								
Subject		Institution			r	Details		
Higher Secondary		Haryana Education Board			5	I Div.		
B.A.		M.D.U. Rohtak			3	I Div.		
M.A. (Maths)		M.D.U. Rohtak		1991		I Div.		
M. Phil (Maths)		M.D.U. Rohtak		1993	3	I Div.		
Career Profile								
Organisation/Institution					ation	Role		
Kalindi College		Associate Professor		26 Y	Tears	Undergraduate Teaching		
Research Interests		lization						
Functional Analys			· · · · · · · · · · · · · · · · · · ·	4 - 196-				
Administrative Assignments / Contribution to corporate life ➤ College ECA Committee Co- convener June 2021- till date.								
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		s Grievance Com						
 Convenor, 2021-2022 		g and Shamiana A	Arrangement	for Oath tak	ting Cerem	ony and Freshers Welcome		
					College from	m 2019- till date.		
		ge Committee fro						
		ical Bills Commi		,				
	0	e of Mathematics ege Discipline Co	-			005, 2017- 2019. 7-2008.		
Co-conver	ner of C	ollege Time Tabl	e Committee	e in 2002-20	03, 2003-2	2004, 2019- 2020.		
Member o	Member of Admission Commission in 1998-1999, 1999-2000, 2003-2004, 2004-2005							
Member of	Member of College Admission Committee for B.A. (Pass) 2000-2001, 2001-2002							
Member of	Member of Academic Committee in 1999-2000, 2000-2001							
Member of	Member of Library Committee in 1997-1998, 1999-2000, 2000-2001							
Member of	Member of Internal Assessment Committee on Geography Dept. 2006-2007, 2007-2008							
Member of	Member of College Governing Body 2007-2008							
	Co-convener of College Time Table Committee from 2009 till date Worked as Member of Core-committee for SC/ST for Admissions of 2015-2016							

➢ Worked as Member of Core-committee for SC/ST for Admissions of 2015-2016

- Co-convener, General Arrangement Committee, Oath Ceremony and Fresher's Welcome Programme July 2018
- Co-Convener, College Time Table Committee 2018-19
- Convener, General Arrangement Committee, Lehren 2019 and Annual Day 2019
- Convener of Seating & Shamiana Committee in NCC fest Udaan 2019
- Convener of Seating & Shamiana Committee in Annual Day 2019

Teaching Experiences (Subject/Courses taught)

Algebra, Analysis, Numerical Analysis

Research Guidance

Publication (Peer Reviewed/Indexed Journals)

N.A.

N.A.

Year of Publication	Title	Journal (Name of the journal. Vol Issue ISSN)	Co-Author

Seminar/Workshop/Conferences Presentation/Organisation

- Organized, two days orientation cum workshop on "हमारे समृद्ध वैदिक गणित की झलक"10th February, 2022 (Thursday) & 11th 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" 3rd August, 2021 (Tuesday) to 17th August, 2021 (Tuesday).
- Participated in UGC sponsored 3-Week Refresher Course at CPDHE from 16th February to 8th March, 2001
- Participated in 4-Week UGC sponsored Orientation Course at CPDHE from 14th March to 10th April, 2002
- Participated in a UGC sponsored 3-Week Refresher Course at CPDHE from 14th December, 2007 to 5th January, 2008
- Participated in a 3-Week, UGC sponsored Refresher Course at CPDHE from 25th February, 2008 to 17th March, 2008
- > Participated in a ICT workshop organized by ILLL from 3rd December to 7th December, 2009
- Participated in the workshop on Foundation Course 'Building Mathematical Ability' at CPDHE from 24th June to 26th June, 2013
- National Seminar on Recent Developments in Mathematics, Kalindi College, University of Delhi (January 12-13, 2017)
- Skill Development Workshop on Latex and Statistical Techniques, Kalindi College, University of Delhi (October 24-25, 2016)
- National Conference on Algebra, Analysis, Coding and Cryptography, Department of Mathematics, University of Delhi (October 14-15, 2016)
- Presented a paper entitled "Transport Service Planning", in 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 "Capacity Building Training in National Pension Scheme", organized by IQAC, Kalindi College, University of Delhi held on 21 March, 2017

- Attended "3-Day Workshop on Vedic Mathematics", organized by Department of Mathematics, Kalindi College, University of Delhi held during Oct. 30-Nov. 1, 2017
- Chaired a Technical Session on UGC Sponsored National Conference on Emerging Trends in Information Technology (NCETIT- 2019), 1st -2nd August, 2019, Kalindi College, University of Delhi.

Awards & Distinctions

Public Service/ University Service/ Consulting Activity

- Convener of *Shamiana*, Light and Mike for various functions including LEHREN, Annual Day Fresher Day and Farewell Party almost every year since 1997
- ➤ Worked as N.S.S. Program Officer in 1997-1998
- ➢ Convener of N.C.C. in 2003-2004
- Co-convener of Accounts, Make-up, Stage decoration, Solo song for LEHREN

Professional Societies Memberships

Projects (Major Grants / Collaborations)

1. Undertaken the following Research Project as Principal Investigator during 2019- 20 Project Title: <u>Application of Cryptography</u>

Principal Investigator's

Ms. Anju Rattan, Dr. Abhishek Kumar Singh, Mr. Sanjay Kumar, Dr. Tajender Kumar Allocated Amount Rs. 8000/-

2. Undertaken the following Research Project as Principal Investigator during 2018-19 Project Code: 42/2018 Project Title: Vedic Mathematics- An Essential of Science. (Submitted successfully) Funding Agency: Kalindi College Allocated Amount: 9000/ Other Details

Ms. Anju Rattan