Title	Anju		Nagpal		Photograph	
Designation	Associate Professor					
Address	Vivekananda College, Vivek Vihar					
(Campus)	New Delhi 110095					
	B-5/68, Paschim Vihar					
(Residence)	New Delhi 110063					
Phone No. (Office)	011-22150100				0 - 6	
(Residence)	N/A					
Mobile	9868711411					
Fax	N/A					
Email	anjunagpal65@gmail.com					
Web-Page	N/A					
Educational Qualification	M.Sc. M.Phil.					
S						
Degree	Institution Year		Year			
M.Phil. Mathematics	University of Delhi			1990		
M.Sc. Mathematics	Kirori Mal College, University of Delhi			1987		
B.Sc. (Hons.) Mathematics	Kirori Mal College, University of Delhi			1985		
Career Profile						
Designation				Duration		
Reader/Associate Professor				27.07.1998 to present		
Lecturer in Senior Scale				11.07.1995 to 26.07.1998		
Lecturer				11.07.1988 to 10.07.1995		

### **Administrative Assignments**

- Teacher- In-charge, Department of Mathematics, Vivekananda College (three tenures of two years each) – organized workshops on Mathematica and Career Counselling Sessions for students
- Paper setting for various Delhi University examinations
- External Examiner in various colleges
- Member of Committee of Courses for Under-Graduate Studies in the Department of Mathematics
- Worked in various committees in different years viz. Internal Quality Assurance Cell, Grievance Redressal Committee, Student Union Advisory Committee, Women Development Committee, Academic Development Committee, Admission Committee, Planning and Proposal Committee, Sports Committee, Refreshment Committee, Internal Complaints Cell
- Organised a talk on 'Law as Career Option' by Supreme Court Advocate
- Organised a Lecture on 'Women Rights' by National Commission for Women
- Organised a webinar on Stress, Yoga, and Maths.
- Organised a webinar on "How to crack UPSC"
- Organised a webinar on "Actuarial Science"

## **Subjects Taught:**

Calculus, Analysis, Algebra-Groups, Rings & Linear Algebra, Differential

Equations – Ordinary & Partial, Analytical Geometry, Mathematical Modeling (using Mathematical Software Maxima & Mathematica)

### **Research Guidance:**

N/A

### **Publications profile:**

N/A

**Conference organization/Presentations (in the last three years):** Coordinator of the Faculty Development Program (26.07.2021-31.07.2021) on "Mathematical Analysis and its Applications"

# Research Projects (Major Grants/Research Collaboration)

N/A

## **Awards and Distinctions:**

N/A

#### Other Activities:

- Participated in a webinar on 'Introduction to Wolfram Mathematica' on September 7<sup>th</sup>, 2020
- A Step Towards Self Reliance: MOOCs "held on 22nd May, 2020, Organized by Department of Mathematics, Shyama Prasad Mukherji College for Women, University of Delhi.
- "Understanding the Corona Virus: Some Good News" on 5th May, 2020, Organized by Department of Mathematics, Kalindi College, University of Delhi.
- "Constructive Living and Education in the Time of Corona Crisis held" on 13th May, 2020, Organized by Internal Quality Assurance Cell, Shivaji College, University of Delhi.
- "An Insight into Teaching-Learning and the Journey of Zero" held on 18th May, 2020, Organized by Department of Mathematics, Vivekananda College, University of Delhi.
- Online workshop on "Smart Skills for Online Teaching" held on 17th May, 2020 organized by Smart Sikshaa.
- "Smart Skills for Online Teaching" held on 23rd May, 2020 organized by Ansal University, Gurgoan
- "ICT Enabled Higher Education in India: Challenges and Opportunities" held on 17th April, 2020, Organized by Guru Angad Dev Teaching Learning Center SGTB Khalsa College, University of Delhi.
- Participated in the National Seminar on 'Recent Developments in Mathematics' from 12-13 January 2017
- Participated in the Faculty Development Program 'Research Methodology using SPSS on 17th November 2015
- Participated in the International Seminar on 'History of Mathematics' from 27-28 November 2013
- Participated in three weeks orientation course (General Component) conducted by Centre for Professional Development in Higher Education from June 28 – 18 July 1989
- Participated in the Workshop on 'Building Mathematical Ability' from 12-14 June 2013
- Participated in the International Conference 'The Legacy on Srinivasa Ramanujan' from 17-22 December 2012
- Participated in the Workshop on Free/ Open Source Software 'Maxima' on 17th August 2012
- Participated in the Training Course on 'Introduction to Mathematica' from 29th August 2011 to 2nd September 2011
- Participated in the National Workshop on 'Differential Equations, Computing & Modeling' from 20th December 2010 to 24th December 2010

- Participated in a one-day Workshop on 'Mathematica' on 8th December 2010
- Participated in the ICT Workshop for Capacity Building of Delhi University Faculty from 1-10 April 2010
- Attended UGC Sponsored Refresher Course in Mathematics from 3rd September to 22nd September, 2001
- Attended UGC Sponsored Refresher Course in Mathematics (Math-18) from 30th April to 19th May, 2001
- Participated in the workshop on "Application of Mathematica at Undergraduate Level Mathematics" from 26th March to 27th March, 2009
- Attended 3 Week Professional Development Programme "Discrete Mathematics (Code Math 4) from 20th March to 10th April, 1993
- Attended 3 Week Professional Development Programme "Numeral Analysis & Computer Programming and Differential Equations (Code Math 2) from 8th April to 30th April, 1992
- Attended 55th Annual Conference of Indian Mathematical Society from 27th to 30 Dec'1989.
- Completed four weeks orientation course (General Component 3 weeks and Subject Specific 1 week) conducted by the Centre for Professional Development in Higher Education during 1989-90.