Sri Venkateswara College

(University of Delhi)
Benito Juarez Road, New Delhi - 110021
(Phone No. - 011-2411 2196 : Email - principal@svc.ac.in)

Print Date : 13-09-2026

1. Personal Profile

Title: **Dr.** First Name: **RAHUL** Last Name: **THAKUR**

Designation: **ASSISTANT PROFESSOR** Mobile No. **----------**

Phone No. (Office) **----------** Phone No. (Residence): **----------**

Email: **rahul@svc.ac.in** Webpage: **----------**

Facebook: ---------- Twitter: ----------

LinkedIn: ---------- Instagram: ----------

Youtube: ---------- Research Gate Link: ----------

Google Scholar Link: ----------

Address: **----------**

2. Educational Qualifications

Degree/ Certification	Institution	Year
Ph.D. Mathematics	Department of Mathematics, University of Delhi	2022
M.Sc. Mathematics	Ramjas College, University of Delhi	2016
B.Sc. (Hons) Mathematics	Motilal Nehru College, University of Delhi	2014

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
CAREER PROFILE	ASSISTANT PROFESSOR	DEPARTMENT OF MATHEMATICS SRI VENKATESWARA COLLEGE	31.Dec.2022 - Till date	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	MATHS - TRISECTRIX SRI VENKATESWARA COLLEGE	01.Jul.2023 - 30.Jun.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	CANTEEN COMMITTEE SRI VENKATESWARA COLLEGE	01.Oct.2023 - 30.Jun.2025	

ADMINISTRATIVE ASSIGNMENTS	CONVENER	DEPARTMENT MAGAZINE SRI VENKATESWARA COLLEGE	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ANNUAL MAGAZINE COMMITTEE SRI VENKATESWARA COLLEGE	01.Jul.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	FREESHIP AND STUDENT AID FUND COMMITTEE SRI VENKATESWARA COLLEGE	01.Jul.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	DEPARTMENT CORDINATOR:IQAC	DEPARTMENT OF MATHEMATICS SRI VENKATESWARA COLLEGE	01.Jul.2025 - Till date	

4. Other Profiles

Other Profile Name/ Description

5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status

6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction

7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
JOURNAL PAPER (International)	Sensitivity and unpredictability in semiflows on topological spaces	Communications in Nonlinear Science and Numerical Simulation	Arpit Mahajan, Rahul Thakur and Ruchi Das (Corresponding Author)	https://doi.org/10.1016/j.cnsns.2024.107949	June 2024
JOURNAL PAPER (International)	Sensitivity in hyperspatial and product systems via Furstenberg families	Topology and its Applications	Arpit Mahajan, Rahul Thakur and Ruchi Das (Joint Author)	https://doi.org/10.1016/j.topol.2024.108907	May 2024
JOURNAL PAPER (International)	Multi-sensitivity with respect to a vector for semiflows defined on Hausdorff uniform spaces	Semigroup Forum	Arpit Mahajan, Rahul Thakur and Ruchi Das (Joint Author)	https://doi.org/10.1007/s00233-022-10335-w	January 2023

JOURNAL PAPER (International)	On variants of n-sensitivity in semiflows	Journal of Difference Equations and Applications	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1080/10236198.2022.2106135	August 2022
JOURNAL PAPER (International)	Sensitivity and chaos on product and on hyperspatial semiflows	Journal of Difference Equations and Applications	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1080/10236198.2020.1862807	January 2021
JOURNAL PAPER (International)	Strongly Ruelle-Takens, strongly Auslander-Yorke and Poincaré chaos on semiflows	Communications in Nonlinear Science and Numerical Simulation	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1016/j.cnsns.2019.105018	February 2020
JOURNAL PAPER (International)	Transitivity and sensitivity of iterated function systems via Furstenberg families	Aequationes mathematicae	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1007/s00010-020-00757-8	October 2020
JOURNAL PAPER (International)	Multi-sensitivity with respect to a vector for semiflows	Semigroup Forum	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1007/s00233-020-10125-2	August 2020
JOURNAL PAPER (International)	Stronger forms of sensitivity on product dynamical system via Furstenberg families	Studia Scientiarum Mathematicarum Hungarica	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1556/012.2019.56.4.1446	December 2019
JOURNAL PAPER (International)	Devaney chaos and stronger forms of sensitivity on the product of semiflows	Semigroup Forum	Rahul Thakur and Ruchi Das (First Author)	https://doi.org/10.1007/s00233-019-10008-1	February 2019

8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number

9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
2025	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	RESOURCE PERSON	College	Research Methodology in Mathematics	23.Jun.2025 - 27.Jun.2025
2025	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	Advanced Numerical Computations and Dynamical Systems (ANCDS-2025)	23.Jun.2025 - 27.Jun.2025

Dr. RAHUL THAKUR