Sri Venkateswara College

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

Print Date : 25-11-2026

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
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	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	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	

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