

Basic Details:

- **Name:** Mrs. S. Sangeetha
- **Designation:** Assistant Professor
- **Phone Number:** 044 - 43923042
- **Email ID:** sangeets7@srmist.edu.in
- **Area or Subject:** Rough Set Theory
- **Affiliation:** Department of Mathematics, SRM Institute of Science and Technology, Ramapuram.

Educational Details:

- **Degree, University, Awarded Year**
 - B.Sc., Mathematics, Dr. Ambedkar Govt Arts College ,University of Madras, Chennai, Tamil Nadu, 2000.
 - M.Sc., Mathematics, Presidency College, University of Madras, Chennai, Tamil Nadu, 2002
 - M.Phil.,Mathematics, Madurai Kamaraj University, Madurai, Tamil Nadu, 2004
 - Ph.D., SRM Institute of Science Technology, Ramapuram, Chennai, Tamil Nadu – Pursuing

Research Interests: Rough Set Theory

Publications:

- S. Sangeetha, K. Anitha, “On Expansive Properties of Rough Group Int Action” , AIP Conference Proceedings, November 2022

Academic Experience:

- Working as Assistant Professor, Department of Mathematics in SRM Institute of Science and Technology, Ramapuram, Chennai from February 2020 to till date.
- Worked as Temporary Faculty, Department of Mathematics in National Institute of Technology, Trichy, Tamil Nadu from July 2017 to May 2018
- Worked as Assistant Professor, Department of Mathematics in VV College of Engineering, Tisanyanvilai, Tamil Nadu from October 2011 to December 2016
- Worked as Assistant Professor, Department of Mathematics in Vel Tech Multitech Engineering College, Chennai, Tamil Nadu from July 2010 to August 2011
- Worked as Lecturer, Department of Mathematics in Hindustan Institute of Technology and Science, Chennai, Tamil Nadu from August 2006 to November 2009
- Worked as Lecturer, Department of Mathematics in Vel Tech Group of Institutions, Chennai, Tamil Nadu from August 2002 to August 2006

Other Details:**Achievements and Awards:**

- Gate 2019 – Mathematics (MA)
- I Rank Holder – M.Sc., Mathematics

Certifications – NPTEL Courses

- Introduction to Abstract Group Theory - 92% (Elite +Gold)
- Introduction to Abstract and Linear Algebra - 92% (Elite +Gold+Topper)
- Engineering Mathematics – I - 92% (Elite +Gold+Topper)
- Calculus of one real variable - 90% (Elite +Gold+Topper)
- Engineering Mathematics – II - 90% (Elite +Gold+Topper)

Membership: IAENG Membership, Membership Number : 331332



