

Department of Mathematics

The Department of Mathematics is committed to advance high-quality research in both fundamental and applied mathematics. It fosters an interdisciplinary research environment where mathematical theories and computational techniques are applied to address scientific, engineering and real-world challenges

The faculty members are actively engaged in research in diverse areas, including:

- Graph Theory
- Fluid Mechanics
- Operations Research
- Fixed point theory
- Stability Analysis
- Non-Archimedean analysis
- Fractal Analysis
- Fuzzy Mathematics
- Stochastic Processes
- Queueing theory.

Research Supervisors



Dr. K. A. Vidya

Number of PhD awarded=2

Number of candidates registered for PhD =1

Focused Research Area:
Graph Theory



Dr. Vatsala G A

Number of PhD awarded=2

Number of candidates registered for PhD =1

Focused Research Area:
Operation Research