

## FACULTY PROFILE

**Name** : VANITHA M T  
**Designation** : Lecturer  
**Department** : Biotechnology  
**Institution** : RJS First Grade College

### Education Qualification:

PG - M.Sc. (Biotechnology), University of Mysore, 2003.  
UG - B.Sc. (Botany, Biochemistry, Microbiology), University of Mysore, 2001.  
Others - M. Phil., Biotechnology, Bharathidasan University, 2007.  
Qualified KSET, Life Science, 2015

### Experience:

Academic - 18 years

### Publications:

Journals - 01  
Conferences - 04

### Achievements / Awards /Recognition:

1. Worked as BOS and BOE member of different universities.
2. Worked as evaluator for University examinations, both UG and PG.

3. Resource person for Special Lecture Program and delivered a talk on "Applications of Nanotechnology", organized by the Department of Biotechnology, JSS College for Women, Saraswathipuram, Mysuru on 03-07-2021.
4. Achieved outstanding results with centum scores.

**Workshops / FDPs Attended:**

1. Presented paper entitled "Role of ancestry specific genetic predisposition in cancer risk assessment" in the one-day Multi- Disciplinary National Conference, held on November 2024 organized by RJSFG College.
2. Presented Review article entitled "The future of Medicine; Role of Synthetic Biology in Revolutionizing Therapeutics, Diagnostics and Regenerative Medicine", in the one-day Multi- Disciplinary National Conference, held on November 2024 organized by RJSFG College.
3. Participated in the Three Day National Seminar on Transformational reforms in Higher Education of India through NEP-2020, Organized by RJS FIRST GRADE COLLEGE in Collaboration with NAAC in November 2023.
4. Participated in the 5 days FDP on "Intellect Development and Self-Management", Organized by IQAC, RJS FGC in association with Konar academy, Bengaluru.
5. Presented paper entitled "Antibacterial Activity of clove, Cinnamon and Cardamom", in the Multidisciplinary International Conference held on 15th and 16th December 2022 Organized by IQAC, RISFGC
6. Participated in three-day virtual technical workshop on "Advanced Experimental Methodologies in Biological Research from 17-19 June, 2021, organized by the DEPARTMENT OF BIOTECHNOLOGY AND GENETICS, Ramaiah College of Arts, Science and Commerce, Bengaluru.

7. Participated in Five-day National Level FDP titled "Voyage from Genes to Genomics" from 8th-12th November, 2021, organized by Department of Genetics & Biotechnology, BHAVAN'S VIVEKANANDA COLLEGE of Science, Humanities & Commerce. Sainikpuri, Secunderabad-500094.

**Lead Roles / Responsibilities:**

1. Worked as member of various committees including Cultural, Eco club and Science committee.
2. Worked in NAAC Criterion 1 and 4.

**Email:** vanitha.bt26@gmail.com

**Date:** 06-11-2025