MAHITH D'SOUZA

Assistant Professor

Department of Computer Applications, T.John Institute of Management of Science

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2. Educational Qualifications

- **Academic Qualifications:** MSc Mathematics,(PhD)
- **NET / SET / Ph.D. Status (if applicable):** KSET qualified

3. Teaching Experience

- **Academic: 5 Years**
- **Industry: NA**

4. Areas of Specialization / Teaching Interests

- Discrete Mathematics
- Mathematics
- Statistics
- Quantitative Techniques

5. Research Interests

- Fuzzy Soft Sets
- Fuzzy Topology

6. Publications & Academic Contributions (Just numbers)

- Journal Articles: 01 (In review)

7. Faculty Development & Training (Just numbers)

- FDPs : 4

8. Academic & Institutional Responsibilities and Contributions

- Student Mentoring / Academic Advising: Mentoring undergraduate and postgraduate students for academic performance and skill development.
- Participation in IQAC / Departmental Activities: Active involvement in curriculum planning, documentation, academic audits, examination coordination, and quality assurance initiatives.

9. Awards, Recognitions & Achievements (if any)

- NA

10. Professional Skills, Memberships & Competencies

- **Pedagogical Skills:** Certification in Teaching techniques with gamification using ICT
- **Digital Skills:** Ms.Excel, Latex, Python
- **Soft Skills:** ISO Coordinator, TJH Coordinator