

## **FACULTY INFORMATION**



### **Personal Details**

Name of the Faculty: Dr. K.SRAVANTHI

Date of Joining into service: 17-10-2013

Contact Number: 8790208750

Email ID: [k.sravanthi99@gmail.com](mailto:k.sravanthi99@gmail.com)

### **Professional Details**

Designation: Lecturer in Mathematics,GPW Palamaner

Date of Joining in current Institution : 13-01-2022

Date of Promotion: NA

### **Educational Qualifications**

Degree: B.Sc.Ed from Regional Institute of education, Mysore

Postgraduate (PG): M.Sc from Pondicherry University, puducherry

Doctorate: Ph.D from Sri Padmavathi Mahila viswavidyalayam, Tirupathi.

## **Academic Contributions**

Papers Published (if any): 02

1. On the domination and independent sets of  $G^M_{m,n}$  Graph. published in Advances in Scientific journal 11 (2022), n. 10, 841-847.
2. Zagreb indices of  $G^M_{m,n}$  Graph. Published in Neuroquantology journal 2022; 20(17):1150-1155

Certifications of NPTEL online courses: 04

1. Discrete Mathematics
2. Graph theory
3. Introduction to abstract group theory
4. Introduction to Psychology

Participated in C-26 Curriculum verification work.

## **Faculty Development Programs (FDPs)**

Total Number of FDPs: 07

1. Refresher Course on Engineering Mathematics, NITTTR Chennai.
2. ICT tools for teachers, NITTTR, Chennai.
3. Induction Training Programme, NITTTR Chennai.
4. Presentation tools for classroom teaching, NITTTR Chennai.
5. Communication Skills, NITTTR Chennai.
6. Multimedia Development, NITTTR Chennai.
7. Advanced Pedagogy, NITTTR Chennai.

## **Industrial Training**

- Number of Trainings: 02
  1. Industrial Training Programme from UGC- Malaviya Mission Teacher Training Centre (MMTTC), University of Hyderabad From 26-02-2024 to 16-03-2024.
  2. Industrial Training Programme from NITTTR, Chennai. From 09-06-2025 to 27-06-2025.