## **FACULTY PROFILE**

Name : Ms. P. NATHIYA

Qualification : M.Sc., M.Phil.,

Designation : Assistant Professor & Head

UG Dept. of Mathematics

Years of

Experience : UG : 14 years 8 months PG : 10 years 8 months

Email Id : nathiljith@gmail.com

Areas of

Specialization : Algebra, Real Analysis & Graph Theory

## Conferences/Workshops/Seminar/Webinars Participated

- 1. Participated in a workshop on "Domination theory & Topological indices" on 04-06, February 2021 organized by Department of Mathematics, Mangalore University and Academy of Discrete Mathematics and Applications (ADMA).
- 2. Participated in a webinar series on "Exploring new avenues of Research in Graph theory: Degree and Distance Based Measures in Graphs" on 27<sup>th</sup> August 2021 organized by Department of Mathematics, Sathyabama University.
- 3. Participated in the National Webinar on "Graph Optimization-Research Approach" organized by Department of M.Sc. (Mathematics), Guru Nanak college (Autonomous), Guru Nanak salai, Velachery, Chennai 600042 on 21-08-2021.
- 4. Participated in the Three days national level virtual FDP on Graph theory held from 21.12.2021 to 23.12.21 organized by the Department of Mathematics, Vellalar college for women, Erode-12.
- 5. Participated in the Two weeks International FDP on "Research perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16,2022.

6	5. Participated in the Virtual workshop "LaTeX for Technical Writing" held on 24.09.22 organized
	by the Department of Mathematics, M.O.P. Vaishnav College for Women (Autonomous) Chennai-
	34.

7. Participated in the workshop	"Data Analysis using MS-Excel	"organized by the Pie A	cademy on
12.11.2022.			

## Books/Chapters Published

1. Published a book "Business Statistics" by Charulatha Publications.