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| Name: Mr. G. PANDIYARAJA | Photo | | |
| Designation: | Associate Professor | | |
| Qualification: | <i>M.Sc, M.Phil.,</i> | | |
| Area of specialization: | <i>OPERATIONS RESEARCH-GAME THEORY</i> | | |
| Experience: | Industrial Experience | | Teaching Experience |
| | | | 30 years |
| Number of workshops / FDP attended: | Number of Workshops | | Number of FDPs |
| | | | 2 |
| Publications: | Conference | | Journal |
| | National | International | National |
| | International | | |
| Books / Book Chapters | | | |
| Patents: | National | | International |
| | NIL | | NIL |
| Professional Body Membership | IEEE | | |
| Staff Achievements | <i>Third Rank In M.Sc. In Bharathidasan University, Trichy. 100% Results in University Exam - 9 Times. NPTEL course completed on "BASIC CALCULUS-I" with ELITE Certificate. NPTEL Course completed with ELITE in DISCRETE</i> | | |

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| | <p><i>MATHEMATICS in 2024</i> <i>NPTEL Course completed in Introduction to Abstract Group theory in 2024</i> <i>NITTT ALL 8 Modules were completed.</i></p> |
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Educational Qualification:

| Category | Name of the Degree | Specialization | Year of Passing | Name of the Degree | Name of the University | % of Marks / Grades obtained | Class obtained |
|----------|--------------------|---------------------|-----------------|--------------------|--------------------------|------------------------------|----------------|
| UG | B.Sc. | Mathematics | 1987 | Govt. Arts college | Madras University | 77.5% | I |
| PG | M.Sc. | Applied Mathematics | 1989 | Bishop Heber | Bharathidasan University | 82.4% | I |
| | M.Phil. | Mathematics | 1990 | Guindy Campus | Anna University | 71.0% | I |

Academic Experience: As on 18-12-2024

| Name of the College | Designation | Joining Date | Relieving Date | Experience | | |
|-------------------------|-------------------------|--------------|----------------|------------|----------|----------|
| | | | | Years | Months | Days |
| ATA Polytechnic College | Lecturer | 23.09.1994 | 26.07.1999 | 4 | 10 | 3 |
| | Lecturer | 26.07.1999 | 30.06.2006 | 6 | 11 | 4 |
| | Senior Lecturer | 01.07.2006 | 31.07.2009 | 3 | 0 | 30 |
| | Assistant Professor – I | 01.08.2009 | 31.07.2016 | 6 | 11 | 30 |
| | Associate Professor | 01.08.2016 | Till date | 8 | 4 | 17 |
| Total | | | | 30 | 0 | 2 |

PUBLICATIONS

Journals : NIL
Conferences : NIL

Workshops:

1. *Attended one day Hands on training in R programming at Sri Sairam Engineering College, Chennai 44 on 19.10.2021*
2. *Attended Kancheepuram district level orientation program for YRC Programme officers at Jeppiaar Institute of Technology on 24/01/2019.*
3. *Attended RRC Programme Officers & Peer leaders orientation program at Anna University on 27/03/2018*
4. *Attended Workshop on Finite Element Methods Held At Vellore Engineering College, Vellore, during 16 -18 November 2000*
5. *Attended a one day international Guest lecture at SRM INSTITUTE OF TECHNOLOGY ,Ramapuram in "What is Gaussianity in Non commutative Probability? and, Why do we Care?" on 29/11/2024 online.*

FDP:

- *Attended 3 days faculty development program on Induction program procedure for first year engineering students at Easwari Engineering College, during 15-17 November 2018*
- *Attended 8 week course on INTRODUCTION TO ABSTRACT GROUP THEORY in online NPTEL in July 2024 to Sep 2024*

WEBINAR

1. *Attended webinar on mathematical modeling of infectious diseases: application to covid 19, organized by Department of mathematics, patrician college of Arts and Science, Chennai on 27.05.2020*
2. *Attended 2 days online webinar on graph theory and fuzzy models organized by department of Mathematics, Sridevi Arts and Science College, Krishnapuram, Ponneri, Tiruvallur dist., on 08.06.2020 and 09.06.2020*

WORK SHOP

1. *2 days online workshop on Data Analysis using Statistical packages organized on 29.6.2020 and 30.6.2020 organized by Department of Mathematics, Saranathan college of Engineering, Trichy.*

ONLINE COURSES-COURSERA

1. *Introduction to probability and Data with R by Duke University, on 14.6.2020*
2. *Introduction to Ordinary Differential Equations on 27.06.20*
3. *Introduction to Calculus by University of Sydney on 30.06.20*

NPTEL

1. *BASIC CALCULUS -I Completed with ELITE Certificate during Jan 2024 to April 2024*
2. *DISCRETE MATHEMATICS Completed with ELITE Certificate during July 2024 to Sep 2024*
3. *INTRODUCTION TO ABSTRACT GROUP THEORY Completed during July 2024 to Sep 2024*