

## **Mrs.T.POORNIMA**

*Assistant Professor of Statistics*

Jayarani College

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### **Academic and Professional Portfolio**

#### **Academic Credentials:**

- Master of Philosophy in Statistics  
*Institution:* Government Arts College (Autonomous), Salem – 7  
*Achievement:* Graduated with First Class with Distinction, 2012
- Master of Science in Statistics  
*Institution:* Government Arts College (Autonomous), Salem – 7  
*Achievement:* First Class, 2009
- Bachelor of Science in Statistics  
*Institution:* Sri Sarada College for Women (Autonomous), Salem – 16  
*Achievement:* First Class, 2007

#### **Professional Experience:**

With over 9 years and 4 months of dedicated experience, I have held various teaching positions across esteemed institutions:

1. *Assistant Professor of Statistics*
  - Government Arts College (Autonomous), Salem – 7  
*Duration:* 04-01-2010 to 30-04-2010
  - Bharathiyar Arts & Science for Women, Attur, Salem – 112  
*Duration:* 01-07-2010 to 31-03-2011
  - Shevaroy's College of Arts & Science, Yercaud, Salem-1  
*Duration:* 04-02-2013 to 02-04-2013
  - Shri Sakthikailash Women's College, Ammapet, Salem – 3  
*Duration:* 02-12-2015 to 31-10-2018
  - Sri Sarada College for Women (Autonomous), Salem – 16  
*Duration:* 03-12-2018 to 30-04-2019 and 17-06-2019 to 30-04-2020
  - Jayarani Arts and Science College for Women, Salem – 2  
*Duration:* 01-09-2020 to Present

#### **Areas of Specialization:**

- Distribution Theory
- Statistical Inference
- Operations Research
- Business Statistics
- Probability Theory

### **Research and Academic Contributions:**

- *International Conference Publication:*  
Presented an article at the International Conference on “Spirituality in Science” hosted by Sri Sakthikailash Women’s College, Salem.

### **Conferences, Seminars, and Workshops Attended:**

- Participated in NSS programs (2005–2009).
- Engaged in a National Workshop on “Statistical Applications of R – Software” at Government Arts College, Salem (Feb 12–13, 2010).
- Attended a National Seminar on “Mathematical Modelling of Real-Time Problems” at AVS Arts College, Salem (Aug 2012).
- Participated in National and Faculty Development Programs, including:
  - Creative Thinking Workshop by ICT Academy, Salem (Aug 17–18, 2018)
  - Workshop on “Intellectual Property Rights (IPRs)” (Mar 16, 2019)
  - National FDP on “Revised NAAC Accreditation Framework: Issues and Challenges” (Jul 27, 2019)
  - Seminar on “Advanced Statistical Methods and Applications” (Feb 17, 2020)
  - State Level Seminar on “Emerging Trends in Science & Technology” (Feb 27, 2023)
  - 7-Day FDP on “Essential Skills for Professional Development in Higher Education” by Star International Foundation (Jul 1–7, 2024).

### **Leadership and Positions Held:**

- *Within JCS:*
  - JDCE Communicator
  - Alumni Coordinator
  - Science Club Coordinator
  - Member, Admission Cell
- *External Appointments:*
  - Staff In-charge and Teaching Staff at Sri Ramakrishna Mission Tuition Centre

### **Additional Honors and Recognitions:**

- Received a Certificate of Appreciation from Salem Corporation for contributions to the Swachh Bharat Mission
- Awarded the Thiruvalluvar Award by Aram Sei Narpani Mandram

This portfolio reflects a career marked by distinction in academia, professional versatility, and a steadfast commitment to advancing the field of statistics.