

## Pondicherry University Malaviya Mission Teacher Training Centre

# SHORT TERM PROGRAM ON DATA ANALYTICS AND AI FOR TEACHING AND RESEARCH

(Residential)

08.12.2025 - 13.12.2025



### ABOUT THE PROGRAMME

This course directly addresses current academic priorities — integrating Artificial Intelligence and Data Analytics into teaching and research.

It is designed for faculty members and researchers who aim to enhance their skills for modern, datadriven academic practices.

### **HIGHLIGHTS**

Hands-on sessions with key AI & data tools:

- ChatGPT · Perplexity · Elicit · SciSpace
- Grammarly Excel Power BI Python SPSS Emphasis on:

Data-driven decision making

Al-enhanced teaching and learning

Research data visualization & documentation

### THEMES TO BE COVERED

- Foundations of Data & Al in Research/Education
- Al Tools & Techniques for Data Analytics
- Al in Teaching & Learning
- Research Data Analysis & Visualization
- Al for Teaching & Research Content Creation
- Advanced AI Tools, Interpretation & Documentation

#### **REGISTRATION PROCESS**

- Visit: https://mmc.ugc.ac.in/ and register.
- Log in & click "Apply for Other Programme".
- Apply for "STP/FDP"; Program Name & Center Name as "Pondicherry University" and fill the required details then submit your registration.
- A No Objection Certificate (NOC) from the competent authority must be uploaded during registration
- It is an 6-day online programme, with four sessions of 90 minutes each
- Timings: 10 AM 1 PM and 2 5 PM
- 100% attendance is compulsory
- Certificate will be issued to successful participants, valid for CAS



Centre

PROF. P. PRAKASH BABU
Vice - Chancellor
Pondicherry University
Chairman, AAC
UGC- Malaviya Mission Teacher Training



PROF. P. G. ARUL
Director (i/c)
UGC- Malaviya Mission Teacher Training
Centre
Pondicherry University

#### **CONTACT FOR FURTHER DETAILS**



PROF. POTHULA SUJATHA
Course Coordinator
Department of Computer Science
Pondicherry University
+91-413-2654-457
Sujathaps.csc@pondiuni.ac.in



DR. K. SRUJANA
Assistant Professor
UGC- Malaviya Mission Teacher Training Centre
Pondicherry University
+91-413-2654-641
srujana.arn@pondiuni.ac.in