



ST. ANN'S COLLEGE FOR WOMEN

(Autonomous), Affiliated to Osmania University
Accredited by NAAC with A Grade (4th cycle), CPE by UGC
Mehdipatnam, Hyderabad, Telangana, India.



5 Day National Level Faculty Development Programme on

Data Preparation, Visualization, Dashboards & Predictive Analytics

Jointly Organized by
School of Informatics & IQAC

Hybrid

21-25 September, 2026
09:00 AM – 12:00 NOON

About College

St. Ann's College for Women, founded in 1983 by the Sisters of St. Anne, began with two programs and 106 students and has grown into a large institution with over 3,500 students and 45+ UG and PG programs. The college now has more than 145 faculty members across 7 schools & 30 departments, ensuring strong academic delivery. It consistently maintains high academic standards with a supportive learning environment and modern infrastructure. A wide range of curricular and co-curricular activities promotes holistic development and employability skills. The institution is committed to character building, critical thinking, social responsibility, and nation building. It is accredited with NAAC 'A' Grade with CGPA 3.24 and ranked in the 201-300 band by NIRF.

About School of Informatics

The School of Informatics offers UG & PG programmes in CS, DS, AI & ML, Computer Applications and Honors program in Software Engineering. We are committed to providing quality education while fostering academic excellence, innovation, and technological advancement. The School emphasizes strong foundation in preparing students to meet the evolving demands of the IT industry and higher education. With experienced and dedicated faculty, the School promotes a culture of continuous learning, collaborative research, and professional development. To enhance practical knowledge and employability, it regularly organizes IT exhibitions, hackathons, coding competitions, technical trainings, workshops, seminars, guest lectures, internships, and FDPs.

About the FDP

The 5 Day FDP on "Data Preparation, Visualization, Dashboards, and Predictive Analytics" is designed to strengthen faculty expertise in data analytics, Artificial Intelligence, and business intelligence through hands-on learning and expert-led sessions. The programme covers data preparation, exploratory data analysis (EDA), dashboard design, predictive analytics, machine learning, prompt engineering, AI trends, ethics, and responsible AI, enabling educators to adopt innovative and industry-relevant teaching practices. The FDP directly contributes to SDG 4 (Quality Education), promotes innovation and academia-industry collaboration aligned with SDG 9 (Industry, Innovation and Infrastructure), enhances workforce readiness supporting SDG 8 (Decent Work and Economic Growth), and encourages collaborative knowledge sharing in line with SDG 17 (Partnerships for the Goals).

Chief Guest



Prof. P.V. Sudha

Dean, Faculty of Informatics

Director, Centre of Excellence in AI & ML, Osmania University

Program Schedule

Resource Persons

Dr. K. Shyamala
Senior Professor
Department of CSE
University College of Engg.
Osmania University, Hyderabad



Data Collection, Data Cleaning,
Exploratory Data Analysis (EDA),
and Data Preparation Techniques

Dr.L.K.Suresh Kumar
Associate Professor
Department of CSE, UCE, OU.



Emerging AI- Computer Vision &
Deep Learning for Business
Analytics

Dr.Humera Shaziya
Assistant Professor
Department of Informatics
Nizam College, Hyderabad



Introduction to AI in Business
Analytics: Prompt Engineering,
AI Trends, Ethics & Responsible
AI

Dr.Mahesh Kumar
SAP Analytics Solution Architect
V R Della IT Services Private
Limited, Bengaluru



Principles of Data Visualization,
Dashboard Design, and Business
Storytelling

Mr. Venkata Siva Prasad
Technology Leader
Carelton Global Solution
Hyderabad



Predictive Analytics, Machine
Learning Concepts, and Business
Intelligence Applications

Chief Patron

Sr. Maria Rani, Correspondent

Patron

Dr. Sr. A. Vijaya Rani , Principal

Convenor

Dr. D. Srikala, IQAC Coordinator

Program Coordinators

Dr. P. Naga Kavitha, Head- Dept. of Computer Applications (PG)

Ms. K. Rajeswari, Head- Dept.of Computer Science (UG)

Registration Amount: 300/-

Gpay Number: 9177994351



Mode: Hybrid

Venue: St. Ann's College for Women,
Mehdipatnam, Hyderabad



REGISTER

Any queries Contact Us



Dr. P. Naga Kavitha 9177994351