



SANTHIRAM ENGINEERING COLLEGE, NANDYAL (AUTONOMOUS)

Approved by AICTE, New Delhi | Permanently Affiliated to JNT University, Anantapuramu

Accredited by **NAAC** with **Grade-A** | Accredited by **NBA (ECE & CSE)**

An ISO 9001:2015 Certified Institution

📍 NH-40, Nandyal – 518501 :NANDYAL Dist. A.P.

A FOUR DAY INDUSTRY ORIENTED WORKSHOP ON

Next-Generation AI Development:

Python, GenAI, Prompt Engineering & Agentic AI

Learn • Build • Innovate • Automate



PYTHON
Programming
for AI



GENERATIVE AI
Create, Innovate
& Automate



**PROMPT
ENGINEERING**
Design Effective
Prompts



AGENTIC AI
Build Intelligent
AI Agents



**HANDS-ON
PRACTICALS**
Real-Time
Applications



**REAL-TIME
USE CASES**
Industry Relevant
Projects



Organized by

**Department of
CSE – Data Science**



IQAC
Internal Quality Assurance Cell



IEEE
Advancing Technology
for Humanity



**IEEE COMPUTATIONAL
INTELLIGENCE SOCIETY | SBC 17901F**



IEEE
STUDENT BRANCH
STB17901



DATES

31-08-2026
to 03-09-2026



VENUE

Seminar Hall:
I & II



TARGET AUDIENCE

II Year B.Tech
Data Science Students



E-CERTIFICATES

WILL BE PROVIDED
TO ALL PARTICIPANTS



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)



**SUSTAINABLE DEVELOPMENT
GOALS (SDGs)**



We support the Sustainable
Development Goals (SDGs) for a
better and sustainable future.

</> CODE TODAY | 💡 CREATE TOMORROW | 🤖 AUTOMATE THE FUTURE | 🚀 EMPOWERING STUDENTS WITH NEXT-GEN AI SKILLS