

G. PULLA REDDY ENGINEERING COLLEGE (Autonomous) KURNOOL



COMPUTER SCIENCE AND ENGINEERING

&

EMERGING TECHNOLOGIES IN COMPUTER SCIENCE

Legistration closes on 02-02-2025

is organizing
Five Day Online Faculty Development Program

on

EMERGING TRENDS IN IT-2025



03-02-2025 TO 07-02-2025

Chief Patron

Dr. B. Sreenivasa Reddy, Principal, GPREC.

Patrons

Dr. N. Kasiviswanath,
Professor & HoD, Dept of CSE.
Dr. R. Praveen Sam,
Professor & HoD, Dept. of ECS.

Convenors

Dr. S. Shabana Begum,
Assistant Professor, Dept. of ECS.
Ms. D.L.N. Prasunna,
Assistant Professor, Dept. of CSE.

Who can attend?

- Faculty members from AICTE approved Engineering and Degree colleges
- Industry professionals from IT industries, Research Scholars/Associates.

Registration

No registration fee

Registration Link:

https://docs.google.com /forms/d/e/1FAIpQLSeiY 6osral3tj8iVyBQjQkaG9J EPiR7p8mHr3sJZJ6fsW 4pOA/viewform



FDP Guidelines

- Everyday session will be from 10:00 AM to 12:00 Noon.
- All the sessions will be conducted through online.
- E-certificates will be provided to participants who achieve a minimum of 80% attendance.

CONTACT US

Dr. S. Shabana Begum (+91 9182333633) Ms. D.L.N. Prasunna (+91 9603599606)

ABOUT THE FDP

This FDP mainly focuses on imparting the topics related to various emerging technologies to all participants so as to get updated in their academic and research knowledge. The participants of the program will have an opportunity to interact with eminent resource persons from various reputed academicia and industry.

TOPICS COVERED

- GenAI's Role in Shaping the Future
- IoT-Exploring Open-Source Hardware in Engineering
- · Recent Trends in AI and ML
- DevSecOps
- GenAI Tools for Educators

ABOUT THE DEPARTMENTS

The **Department of Computer Science and Engineering (CSE)**, established in 1991 with an intake of 300. Accredited by the National Board of Accreditation in 2005, 2008, and 2019. It also offers an M.Tech program and is a JNTUA-recognized research center for Ph.D. programs. Led by Dr. N. Kasi Viswanath, the department excels in academic and research advancements.

The Department of Emerging Technologies in Computer Science (ECS), established in 2022, offers specialized courses: Computer Science and Business Systems, Computer Science & Engineering in Data Science, and Computer Science & Engineering in Artificial Intelligence and Machine Learning. (Honors programs in these areas prepare students with skills in Analytics, Machine Learning, Cloud Computing, and IoT). Headed by Dr. R. Praveen Sam, ECS collaborates with industry and research bodies to introduce innovative training programs. Both visionary leaders work to advance education and research in emerging technologies.

GPREC AT A GLANCE



G. Pulla Reddy Engineering College is the brainchild of Late Sri G. Pulla Reddy, (popularly known as Sweets Pulla Reddy in A.P.) the renowned philanthropist and a great humanist. Established in 1984-85, it is one of the earliest private engineering colleges in Andhra Pradesh state. GPREC has been functioning as an autonomous institution since 2006. The college is being managed by G. Pulla Reddy Charities trust, Hyderabad. The trust was instituted by late Sri G. Pulla Reddy Garu in 1977 with the motto of rendering service to the society. The vision of GPREC is to become the choicest institute of technology and a hub of academic and industrial research and development. The mission of the college is to provide conducive academic ambience. excellent infrastructure. continually updated lab equipment and committed and scholarly faculty to realize the vision of the college. G. Pulla Reddy **Engineering** College is engaged education imparting "quality and training" in the field of engineering and technology. It aims to be an institute of excellence through perpetual, continual improvement.

RESOURCE PERSONS



Day 1

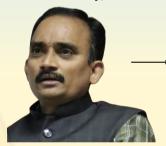
Mr. Sridhar Chitraju

Director Chief Technology
officer Center of Excellence
(CTO CoE) Kyndryl (formerly
IBM Global Technology
Services),Bangalore

Day 2
Dr. M. Jothish Kumar
Senior Assistant Professor

Senior Assistant Professor
Department of Smart Computing,
School of Computer Science
Engineering and Information
Systems,
VIT University, Vellore.





Day 3

Dr. M. A. Jabbar

Professor and Head of the Department, Department of CSE(AI&ML) at Vardhaman College of Engineering, Hyderabad

Mr. Satya Karthik Kumar

Manager, DevSecOps and Engineering, Bangalore London Stock Exchange Group (LSEG)





Day 5

Mr. Uma Desu
CEO of IntelliIndia and
GenAlPioneer.
Institutionalized Sales
Intelligence formerly at Tata
Consultancy Services.