## JAYA ENGINEERING COLLEGE

(Approved by AICTE, New Delhi II Affiliated to Anna University, Chennai)
Accredited by NAAC & NBA

Thiruninravur, Chennai, Tamil Nadu, 602 024
Phone:044-26300982 II Website: jec.ac.in II Email: info@jec.ac.in



**Organizing** 

## Two days Workshop on Industrial Automation

In Association with



TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்





Prof. Dr. A. Kanagaraj CHAIRMAN, JET



21:02:2025 & 22:02:2025

Time:9:30 am

Venue:
Smart Class Room,

JEC



Dr. G.Pandian
Senior Plant Manager (Rtd.),
LPG Bottling Plant
Indian Oil Corporation Ltd.
Pondicherry.



Er. K. Navaraj, Vice-Chairman, JET

**Dr. M. Somasundaram** Dean (Research) - JGI

**Dr. U.C. Jha**HOD&Director (T&P)- JGI

Dr.K.Deena

Joint Secretary, JET

**Dr.G.Kalarani,HOD**Convenor,EIE,JEC

Dr. S. Suyambazhahan

Director (Academics), JGI

**Dr. V. Sureshkumar** Principal, JEC

**Dr. S. Rajendran**Vice-Principal, JEC

## AGENDA

## DAY 1 - 21.02.2025

9.30AM - 10.30 AM	Registration	
10.00 AM - 10.45 AM	Inaugural Ceremony	
10.45 AM - 11.00 AM	Tea Break	
	TOPIC	RESOURCE PERSON
11.30PM - 12.30 PM	Automation In Process Industries	Dr. T. MENAKA Assistant Professor, ECE Jaya Engineering College
12.30 PM - 01.30 PM	Lunch Break	
1.30 PM - 03.00 PM	Sensor Technology in Industrial Automation	Dr. P.SHARMILA Assistant Professor, ECE SRM Institute of Science and Technology, Ramapuram
3.00 PM – 03.15 PM	Tea Break	
	DAY 2 - 22.02.2025	
9.30 AM - 11.00 AM	Instrumentation For Process Industries	Dr. G .PANDIAN, Senior Plant Manager (RTD.), LPG Bottling plant, Indian Oil Corporation Ltd,
11.00 AM - 11.15 AM	Tea Break	Pondicherry.
11.15 AM - 12.30 PM	Hands On Training On PLC Programming [ Basic Level ] Lunch Break	Mrs. C.CHANDRAVATHANAM Assistant Professor, EIE Jaya Engineering College.
12.30 PM - 01.30 PM		
1.30 PM - 03.00 PM	Applications Of Embedded Systems and IOT in Industrial Automation	Dr.B.SENTHIL KUMAR Associate Professor, ICE St. Joseph College of Engineering
3.00 PM - 03.15 PM 3.15 PM - 04.00 PM	Tea Break Valedictory ceremony	