### SEMINAR ON OPPORTUNITIES FOR STUDENTS & FACULTIES EARLY STAGE ENTREPRENEURS AND INDUSTRY 4.0





# DEPARTMENT OF ELECTRICAL AND **ELECTRONICS ENGINEERING**

## SEMINAR ON OPPORTUNITIES FOR STUDENTS & FACULTIES EARLY STAGE **ENTREPRENEURS AND INDUSTRY 4.0**

# **REPORT**

Event Title	Opportunities for Students & Faculties early stage Entrepreneurs and Industry 4.0			
Resource Person	MR.D.A.ANAND BE., Territory Technical head for IPCS Global			
Academic year	2023-2024			
Organizing by	Department of Electrical and Electronics Engineering, Jaya Engineering College.			
Program Type (Workshop / Motivation speech / Field Visit / Competition / Others)	Seminar			
Start date & End Date (DD/MM/YYYY)	24-08-2023		-	
Duration of the activity (in Mins) & Start Time &	Duration:	Start Ti	me:	End Time:
End Time	120 Mins	10.00 AM		12.00 PM
Participants	Students:	Faculty:		External:
	45	6		1
Mode of session (online / offline)	Offline			
Event coordinator	Dr. G.GOMATHY, HOD/EEE			
	Jaya Engineering College.			
Target Participants	III & IV Year students from Department of EEE, E&I,			
	MECH & Aero Jaya Engineering College.			
Outcome	The students had a deep understanding about evaluation of			
	industry automation for current technology			

Department of Electrical and Electronics Engineering organized a Seminar of opportunities for students & faculties early stage entrepreneurs and industry 4.0,on 24<sup>th</sup> AUG 2023 through offline mode, venue at EEE Seminar hall, EEE Block in our institution. The Event started at 10.00 A.M with a warm welcome address by the Dr.G.GOMATHY Professor, Department of Electrical and Electronics Engineering, JEC.The session was started by the resource person Mr.D.A.Anand BE., Territory Technical Head FOR IPCS GLOBAL as Seminar on evaluation of industry automation for current technology. The resource person has kindled the curiosity of the entire student participants on their innovative thinking and idea formulation.

The session mainly focused on In the beginning of the Resource Person gave a introduction for Industrial automation is the use of technologies such as computer software and robotics to control machinery and processes which replace human beings in performing specific functions. The functions are primarily centered on manufacturing, quality control and material handling processes. The initial goals of industrial automation were focused on increasing productivity by extending work hours, and reducing the costs of maintaining a large human workforce. These goals have gradually shifted, and are now more focused on improving quality and flexibility.

The vote of thanks was given by Dr.P.VEERA MANIKANDAN, Department of Electrical and Electronics Engineering, Jaya Engineering College. He gave best wishes to all students and faculty members for delightful and successful day. As per the feedback received from the participants it was very good learning experience, the Seminar helped them in understanding in Industrial automation is the use of technologies such as computer software and robotics to control machinery

Event coordinator

HOD

PRINCIPAL

#### A report Photos Seminar on the Topic **"OPPORTUNITIES FOR STUDENTS & FACULTIES EARLY STAGE ENTREPRENEURS AND INDUSTRY 4.0"** Jaya Engineering College, Thiruninravur, On 24<sup>th</sup> AUG 2023.

