## J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY

## **UGC Autonomous**

(Accredited by NBA & NAAC, Approved by AICTE & Permanently Affiliated to JNTUH) Bhaskar Nagar, Yenkapally (V), Moinabad(M), P.O. Himayathnagar, R.R. District, Hyderabad-5000075.

# Department of Electrical and Electronics Engineering

Report on

## IPCS GLOBAL WORKSHOP

On Wednesday 28th August, 2024

&

Monday 28th November, 2024

## Venue

## J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY UGC Autonomous

Bhaskar Nagar, Yenkapally (V), Moinabad(M), P.O. Himayathnagar, R.R. District, Hyderabad-5000075.

**Coordinators** 

A. Lavanya, Assistant Professor

**Co-Convener** 

Dr. P. Duraipandy, Associate Professor & HOD, EEE

#### **PREAMBLE**

The Department of Electrical and Electronics Engineering has conducted the Industrial Visit to "IPCS LOBAL SOLUTION PVT.LTD. Ameerpet" for the II year students of Under Graduate program.

J.B. Institute of Engineering and Technology was established in 1998, popularly known as JBIET, is a UGC approved Autonomous Institution. JBIET is a NBA and NAAC accredited Institution. The Institute has various laboratories, workshops and other support systems to provide a hands-on experience. It can boast of its well qualified and expert faculty who inculcate the best values and principles. The Institution aims at the holistic development of the Students and has a notable Placement track record. The institute also nurtures and promotes Entrepreneurship, provides end to end support in the form of funding for startups. JBIET has been ranked consistently among top Institutions in Telangana and India.

Department of Electrical and Electronics Engineering is one of the oldest departments of JBIET, started in 1998 with a team of highly experienced faculty members. Department offers one UG program (B. Tech – EEE) and one PG program (M. Tech – EPS), with a present intake of 120 UG and 18 PG students. It is accredited by NBA under Tier-I. The department organized various programs such as Faculty development programs, handson sessions and technical workshops to strengthen the overall development of the Students and Faculty.

#### An overview of the Visit is as follows:

IPCS Global is a world's trusted technical training provider. We have branches at 25+ locations in India and all over the world. Our Hyderabad location is situated in Panjagutta, one of Hyderabad's busiest and most populous neighbourhoods. The Hyderabad branch of IPCS Global offers the best-in-class automation course in Hyderabad in addition to PLC, CCTV, SCADA, and BMS courses in Hyderabad. We have a spotless, top-notch laboratory facility. We offer excellent equipment and resources that assist the students in improving their talents. Our personnel at IPCS Global are highly skilled and have practical knowledge of the industrial setting. Each student who completes the course will be placed at IPCS Global thanks to a specialised placement cell.



## **PROFILE**

\_**Name** : Trived Balivada

**Qualification** : M.B.A (HR), MSc. App. Stat., M.Psych

**Experience**: Over 10 years of Management Experience and 7 years in Corporate Training.

**Designation**: Branch Head, Operations Manager, IPCS Hyderabad

Expertise :

Soft Skills

Corporate Trainings

Operational Management

Business Analytics

Industrial Relations

Visual Graphics Development

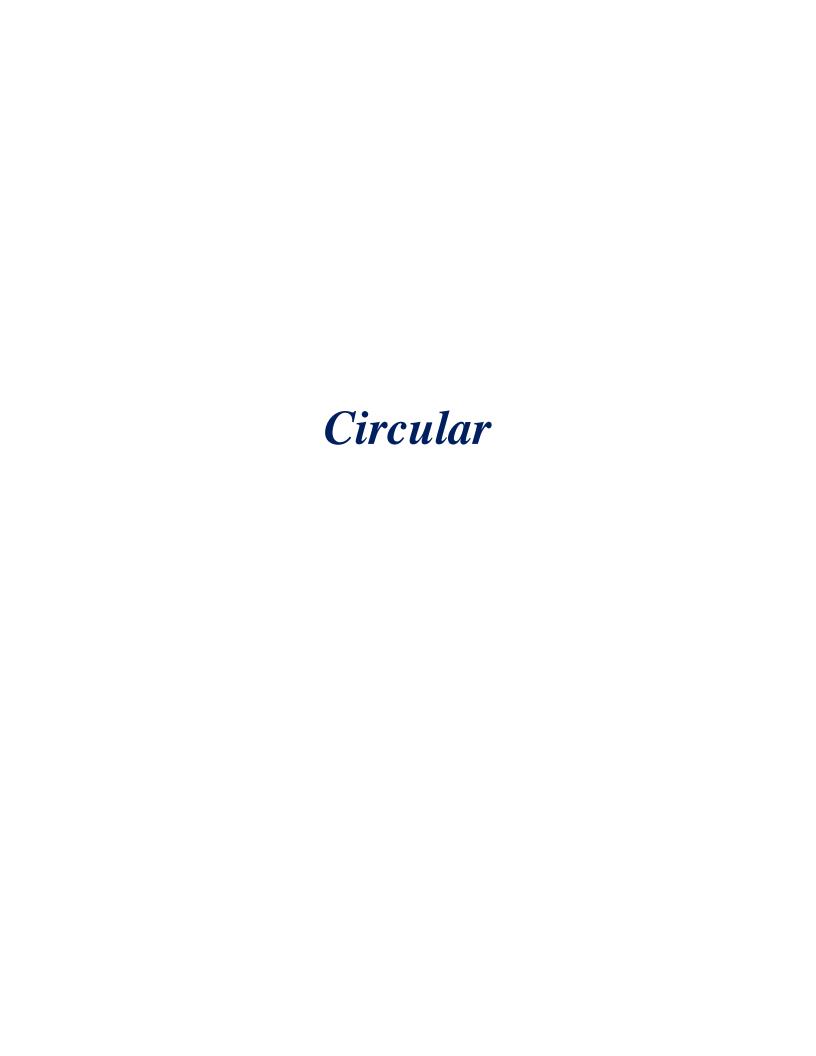
Work Experience

- Started G.R.O.W. Education, Knowledge Centre at Visakhapatnam, Andhra Pradesh for all the levels of Graduated students in acquiring trainings in Functional/Technical/Soft Skills.
- Worked as an National Operations H ead for Datapro Computers Pvt Ltd., based on Visakhapatnam and handled many Central Govt. Skill based training Projects.
- Worked as an Operations Manager Statistical Data Analysis for HSBC, Japan for over 6 years.
- Worked as an In -charge to HPCL Sk ill development Centre, Visakhapatnam.
   handled IT/ITES trainings.

**Certifications** : ESOP Certified- Operations (Professional Level), NIRD & PR

CELTA Certified- with Class 5 Professional Belt

Master Certificate on Operations Management from Master Class Org. Canada





## J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY (UGC Autonomous) Yenkapally, Moinabad, R.R. Dist. Hyderabad-500075

#### DEPT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date:04-11-2024

#### CIRCULAR

The students of III B. Tech EEE are hereby informed that there will be a Workshop with IPCS GLOBAL, Ammerpet, Hyderabad on 06/11/2024.So, all the students are instructed to attend the as per instruction list.

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Bhaskar Nagar, Moinabad Man Hyderabad-500 075.



# J.B. INSTITUTE OF ENGINEERING &TECHNOLOGY (UGC Autonomous) Yenkapally, Moinabad, R.R. Dist. Hyderabad-500075

## DEPT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date:27-08-2024

#### CIRCULAR

The students of III B. Tech EEE are hereby informed that there will be a Workshop with IPCS GLOBAL, Ammerpet, Hyderabad on 28/08/2024.So, all the students are instructed to attend the as per instruction list.

(Accredited by NAAC, Approved by AICTE. Permanentely Affiliated JN Bhaskar Nagar, Moinabad Ma.
Hyderabad-500 075.

# Photos of the Workshop



## "SIMPLIFYING COMPLEX PROCESSES THRO' AUTOMATED MONITORING AND CONTROLS"

-An Interactive 1-Day Hands-on PLC Training

The event will be held on: Wednesday, 06 Nov, 2024 10:00 AM - 05:00 PM Via Offline Meeting @ JBIET College, Moinabad.

## **Training Topics**

- · Introduction to PLC
- ·Programming Languages-IEC 61131-3
- · Memory's & Registers.
- .PLC Programming
- Lab Practice with Program NO/NC Ladder Programming
- Digital Instructions Ladder Examples/Tasks
- ·Timers & Counter Instructions

## **Participation Certificate Provided**

## **Participants**

## EEE BRANCH

## **Lead Presenter**



**Mr Amit Rao Perka** 

Sr. Technical Lead & Project Engineer

## Venue



#### J.B.INSTITUTE OF ENGINEERING & TECHNOLOGY (UGC AUTONOMOUS)

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IPCS Global, 5th Floor, Sree Swati Anukar building, Beside Aditya Trade Centre Ameerpet, Hyderabad. **Contact** 9010016664; 9010056664

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hyderabad@ipcsglobal.com



Fig. 1: Faculty & I BATCH Students in JBIET



Fig. 2: Students in Mat lab Explanation

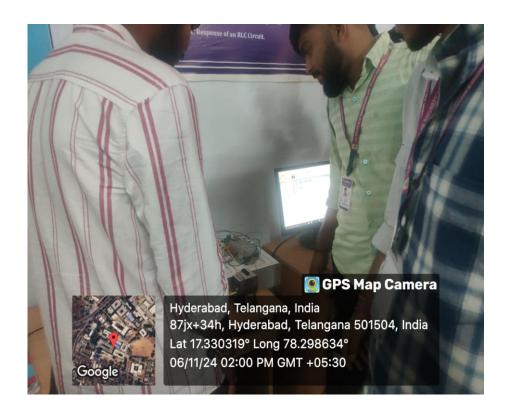
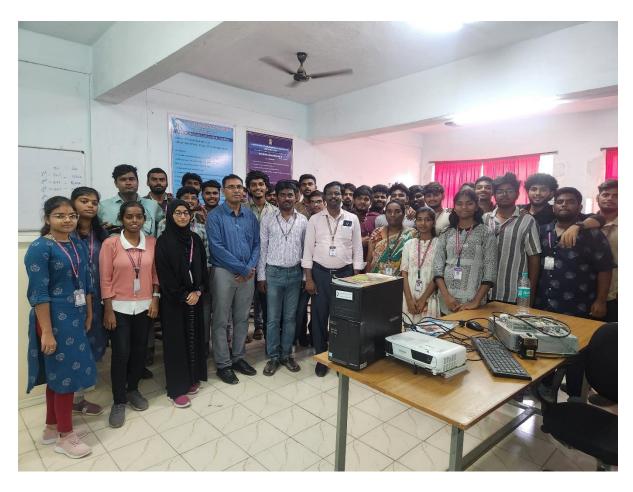


Fig. 3: Model Layout of Kits explanation



Fig. 4: Faculty & II BATCH Students in JBIET



BATCH-I

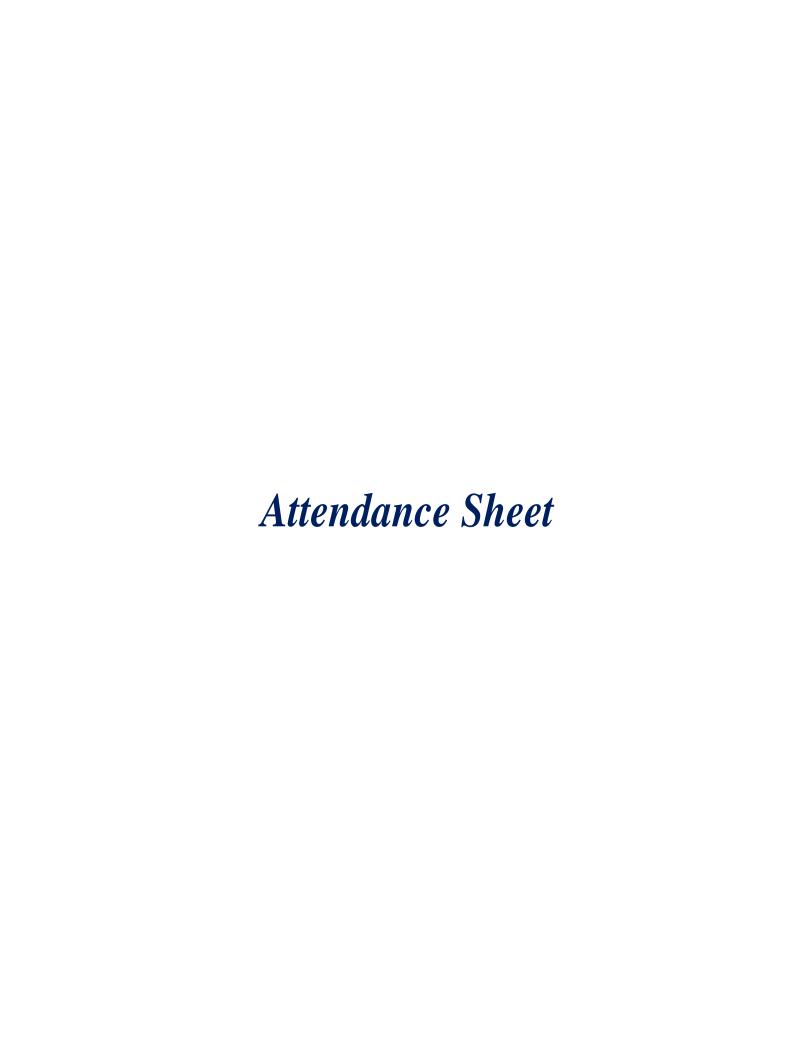


BATCH-I

## Attendance

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	P91877	prajwalprabhamyk@gmail.com	BANAI A PRAJWAL	2367640227	277
	7	vikranthyadav817@gmail.com	SVIKRANTH	23675A0224	26
	77	panthikatharun@gmail.com	PANTHIKA TARUN	23675A0223	25
	5	sandeeprs2003@gmail.com	BOGE SANDEEP	23675A0218	24
	18	kandunurisaivarshith4@gmail.com	KANDUNOORI SAI VARSHITH	23675A0217	23
	The same	patangevarshha@gmail.com	PATANGE VARSHHA	23675A0213	22
	- Mercal	srisaidongiri@gmail.com	DONGIRI SRI SAI	23675A0211	21
	200	bhavaniadhi l 122@gmail.com	ADHI BHAVANI	23675A0210	20
	R	rakeshdarasu65@gmail.com	DARASU RAKESH	23675A0209	19
	D India	siddiaravindvarma@gmail.com	SIDDI ARAVIND	23675A0207	18
	AW	akhilandeshwarikodangal@gmail.com	KODANGAL AKHILANDESHWA	23675A0205	17
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	(No.	vikasbattu519@gmail.com	BHATTU VIKAS	22671A0221	13
	Ger	sganeshkumar5656@gmail.com	SOMISHETTY GANESH KUMAR	22671A0219	12
	X	purshothamkumar0@gmail.com	PURUSHOTHAM KUMAR	22671A0216	=
	AV.	lavudyaharsha07@gmail.com	LAVUDYA HARSHAVARDHAN	22671A0212	10
	Pavindan	rn098589@gamil.com	KETHAVATH RAVINDHAR	22671A0211	9
	Akshay	Karukondaakshay74@gmail.com	KARUKONDA AKSHAYKUMAR	22671A0210	80
	nsho	jangulausharani127@gmail.com	JANGALA USHA RANI	22671A0209	7
	35	nehagreddy27@gmail.com	GADE NEHA REDDY	22671A0207	6
	ranthale	Chatlakarthik911@gmail.com	CHATLA KARTHIK KUMAR	22671A0206	5
	Vaishnau	vaishnavbuthkuri@gmail.com	BUTHKURI VAISHNAV	22671A0205	4
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## J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY

(UGC Autonomous) Yenkapally, Moinabad Mandal, R.R.Dist., Hyderabad-500 075.

### DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Date: 11-01-2024

#### INDUSTRIAL VISIT

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### DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Date: 11-01-2024

#### INDUSTRIAL VISIT

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18	22671A0218	SALOORA RISHI	yes	yes	MP	Rishi
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26	23675A0205	KODANGAL AKHILANDESHWARI	Yes	yes	Kalimandes	121
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