



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

***Two-Day Workshop on “Design of
Electrical Systems using
AutoCAD”***

Monday & Tuesday 27 & 28th July, 2026@ 09.30 AM

Resource Person

Mr. P. Rama Rao,
ILM Institute of Technology, Hyderabad.

Co-Ordinator's

Mr. A. Sivaramakrishna, Assistant Professor, EEE Dept.,

Mrs. A. Hima Bindu, Assistant Professor, EEE Dept.,

Mrs. P. Swathi, Assistant Professor, EEE Dept.,

Convener

Dr. P. Duraipandy,
Associate Professor & Head of the Department

PREAMBLE

The Department of Electrical and Electronics Engineering was conducted an **Two-Day Workshop on” Design of Electrical Systems using AutoCAD”** for the Students of UG courses.

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 30 UG and 12 PG students. It is accredited by NBA under Tier-I. The department organized various programs such as Faculty development programs, hands-on sessions and technical workshops to strengthen the overall development of the Students and Faculty.

Mr. P. Rama Rao, ILM Institute of Technology, Hyderabad has taken the session.

The course content delivered in the Lecture is as follows:

The two-day workshop on **“Design of Electrical Systems using AutoCAD”** was designed to provide students with practical knowledge and hands-on experience in computer-aided design for electrical engineering applications. The course content included the following:

1. Introduction to AutoCAD

- Overview and applications of AutoCAD in Electrical Engineering.
- AutoCAD interface, drawing area, toolbars and command options.
- Basic drawing and editing commands.

2. Basic Drawing Techniques

- Creation of lines, circles, arcs, polylines and other geometric entities.
- Use of coordinates, grids, snaps and object selection.
- Editing and modification of electrical drawings.

3. Electrical Drawing and Symbols

- Introduction to standard electrical symbols.
- Creation and placement of electrical components.
- Preparation of electrical circuit diagrams and layouts.

4. Electrical System Design using AutoCAD

- Preparation of electrical wiring and schematic diagrams.
- Drawing of electrical layouts and circuit representations.
- Arrangement and annotation of electrical components.

5. Practical / Hands-on Training

- Development of electrical drawings using AutoCAD.
- Application of AutoCAD commands in electrical system design.
- Practice exercises and correction of drawing errors.

6. Dimensioning and Annotation

- Application of dimensions, text and labels.
- Preparation of clear and properly documented engineering drawings.
- Use of layers and drawing organization.

7. Drawing Management and Documentation

- Modification and editing of electrical drawings.
- Preparation and presentation of engineering drawings.
- Saving, printing and exporting AutoCAD drawings.

8. Application-Oriented Exercise

- Preparation of a sample electrical system drawing.
- Practical application of the concepts learned during the workshop.
- Review of the completed drawing and discussion of student queries.

Resource Person Profile



Senior Design Engineer (ECAD)

P RAMA RAO

Senior Design Engineer (ECAD) | Industrial Engineering Trainer | Design Thinker

engineer1@voltedz.com

Professional Summary

Highly accomplished **Senior Design Engineer (ECAD)** with over **25 years of experience** in engineering design, drafting, structural detailing, project execution, estimation, and industrial training. Proven expertise in delivering complex industrial, structural steel, PEB, cladding, mechanical equipment, and infrastructure projects across India and the UAE. Experienced in Industry 4.0 concepts, smart manufacturing, reverse engineering, and end-to-end project management. Strong background in leading multidisciplinary engineering teams and mentoring future engineering professionals.

Core Competencies

- ECAD Design & Engineering
- Structural Steel & PEB Design
- AutoCAD Drafting & Detailing
- Industrial Automation & Industry 4.0
- Project Planning & Execution
- Engineering Estimation & BOQ Preparation
- Structural & Mechanical Modeling
- Cladding and Roofing Systems
- Reverse Engineering
- Technical Documentation
- Vendor & Client Coordination
- Site Supervision & Commissioning
- Engineering Training & Mentoring

Technical Skills

- AutoCAD 2021
- ECAD
- STAAD Pro
- CATIA
- SolidWorks
- Revit
- SketchUp
- Microsoft Office Suite

Professional Experience

Industrial Engineering Trainer

AEP Certification, Hyderabad | Aug 2020



- Deliver training programs on Mechanical and Civil Engineering projects.
- Mentor students and professionals on industry-standard design practices.
- Support Industry 4.0 and smart manufacturing awareness initiatives.

Design Engineer – Structural Steel & Cladding

NAFFCO, Dubai, UAE | Jun 2019 – Jul 2020

- Designed structural steel and cladding systems for industrial and commercial projects.
- Prepared detailed engineering and fabrication drawings.
- Coordinated with project teams to ensure design compliance and timely delivery.

Estimation Engineer / Design Engineer

Care Computers, Visakhapatnam | Feb 2017 – May 2019

- Prepared BOQs, cost estimates, quotations, and project documentation.
- Developed structural steel and cladding designs for client projects.

Design Engineer – Structural Steel & Cladding

RALCO Industries, Sharjah, UAE | Mar 2011 – Nov 2016

- Executed structural steel and PEB design projects.
- Produced shop drawings, erection drawings, and fabrication details.
- Managed estimation and project coordination activities.

Key Project Highlights

- Dubai Parks Hotel Cluster-B2 Structures (750 Tons Steel)
- JAFZA Inspection Facility Development (510 Tons Steel)
- New Passenger Cruise Terminal, Port Rashid, Dubai
- Industrial Factories, Warehouses, Pipe Racks, Platforms & Trusses
- Sewage Treatment Plant Monorail Beam Structures
- Heavy Steel Framed Structures and Diesel Storage Tanks



Position at Volt-Edz Learnings

Senior Design Engineer (ECAD)

Mr. P Rama Rao brings extensive expertise in engineering design, industrial projects, structural detailing, and technical training. His rich experience across India and the UAE makes him an asset to [Volt-Edz Learnings](#), where he contributes to developing industry-ready professionals through practical engineering education, ECAD design training, and project-oriented learning programs.

Circular



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Yenkapally (VI), Moinabad (MI), P.O. Himayat Nagar, R. R. District, Hyderabad -500 075.

Phone No: 08413-235127, 235053, Fax: 08413-235753

Department of Electrical and Electronics Engineering

Date: 25-07-2026

CIRCULAR

Two-Day Workshop on "Design of Electrical Systems using AutoCAD"

The Department of Electrical & Electronics Engineering, in association with **ILM Institute of Technology, Hyderabad**, is organizing a **Two-Day Workshop on "Design of Electrical Systems using AutoCAD"** for II and III B.Tech EEE students.

The workshop aims to provide participants with hands-on training in the design and drafting of electrical systems using AutoCAD, enabling them to develop industry-relevant technical skills and enhance their employability.

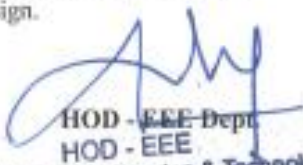
Workshop Details:

- **Title:** Design of Electrical Systems using AutoCAD
- **Dates:** 27 & 28 July 2026 (Monday & Tuesday)
- **Venue:** Electrical Simulation Lab (A007)
- **Time:** 9:30 AM to 4:00 PM
- **Resource Person:** Expert from ILM Institute of Technology, Hyderabad
- **Event Coordinators:** Mr. A. Shivaramakrishna, Mrs. A. Hima Bindu and Mrs. P. Swathi

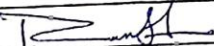
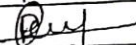
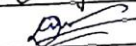
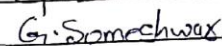
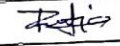
Instructions to Participants

1. Registered students are required to attend both days of the workshop without fail.
2. Participants shall report to the venue at least **15 minutes** before the commencement of the session.
3. Students must bring a notebook, pen, and their laptop (if available) for the hands-on sessions.
4. Attendance for all sessions is mandatory. Certificates will be issued only to students who attend the workshop in full and actively participate in the hands-on activities.
5. Students are expected to maintain discipline and adhere to the instructions given by the resource person and the faculty coordinators.

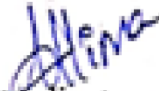
All registered students are encouraged to make the best use of this opportunity to strengthen their practical knowledge and technical skills in electrical system design.

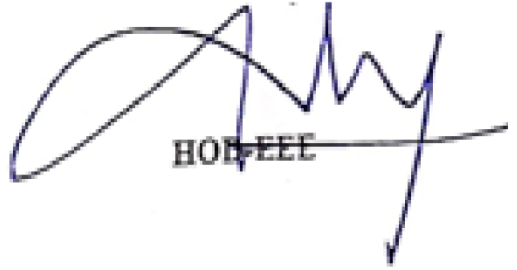

HOD - EEE Dept
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Bhaskar Nagar, Moinabad Mandal
Hyderabad - 500 075.

Participation List:

J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY			
UGC Autonomous			
Department of Electrical & Electronics Engineering			
Two Day Workshop on "Design of Electrical Systems Using AutoCAD"			
Student List for attending Workshop on 27-07-2026 & 28-07-26			
Sl.No	Roll No.	Name of the Student	Signature
1	25671A0201	A RITHESH GOUD	
2	25671A0202	ARUMILLI PRANAVI	
3	25671A0203	DARAKSHAN TABARAK	
4	25671A0204	GARLAPATI SHIVA KUMAR	
5	25671A0205	GOPU SOMESHWAR	
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8	25671A0208	KASAGANI GOWTHAMI	K. Gowthami
9	25671A0209	KOTA LAXMI DURGA	K. Laxmidurga
10	25671A0210	LAKKAM SAI KOUSHIK	L. Koushik
11	25671A0211	RUDRA ASHRITH	R. Ashrith
12	26675A0201	S.PRASHANTH GOUD	S. Prashanth Goud
13	26675A0202	G.ADITYA VARDHANA CHARY	G. Aditya
14	26675A0203	M.JAYANTHI	M. Jayanthi
15	26675A0204	K.BHANUSRI	B. S. S.
16	26675A0205	B.HANEESHA	B. Haneesha
17	26675A0206	K.VASHISHT	K. Vashisht
18	26675A0207	K.VIVEK KUMAR	K. Vivek
19	26675A0208	S.SNEHA	S. Sneha
20	26675A0209	G.SWAROOPA	G. Swaroopa
21	26675A0210	K.ABHINAY TEJ	K. Abhinay Tej
22	26675A0211	G.PAVAN	G. Pavan
23	26675A0212	J.NAGA NITHIN SAI	J. Naga Nithin Sai
24	26675A0213	J.AKSHAY GOUD	J. Akshay Goud
25	24671A0204	ESMALOLLA MATHIN PASHA	E. Mathin
26	24671A0208	HIBARE NEHA	H. Neha
27	24671A0210	MANCHALA KEERTHI	M. Keerthi
28	24671A0213	MOHD AMAANUDDIN	M. Amaanuddin
29	24671A0216	NUNUGONDA SIRI	N. Siri

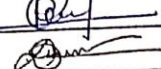
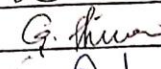
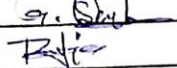
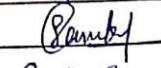
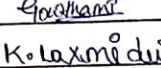
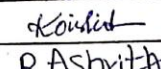
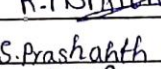
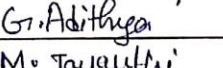
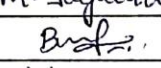
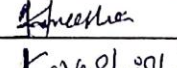
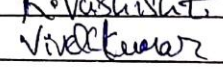
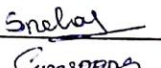
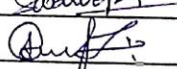
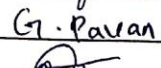
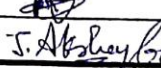
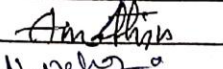
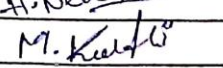
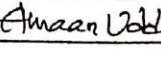
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36	25675A0209	MAMIDALA BHARGAVI	M. Bhargavi


Coordinators

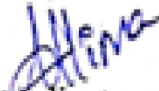

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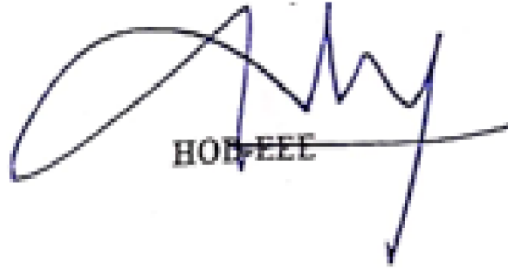
Attendance Sheet:

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Day-1 Workshop Attendance- 27-07-2026 F.N

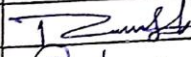
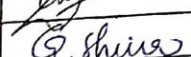
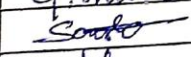
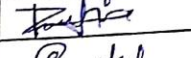
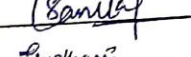
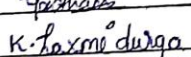
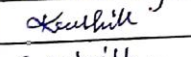
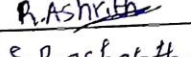
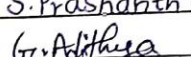
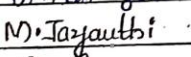
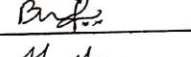
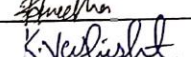
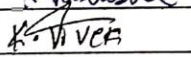
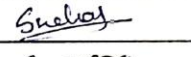
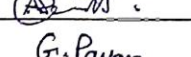
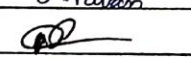
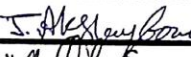
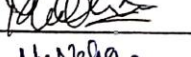
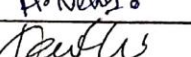
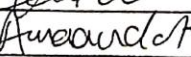
Sl.No	Roll No.	Name of the Student	Signature
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3	25671A0203	DARAKSHAN TABARAK	
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18	26675A0207	K.VIVEK KUMAR	
19	26675A0208	S,SNEHA	
20	26675A0209	G.SWAROOPA	
21	26675A0210	K.ABHINAY TEJ	
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35	25675A0208	BORANCHA MALIKARJUN	B. Malika
36	25675A0209	MAMIDALA BHARGAVI	M. Bhargavi

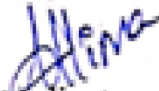

Coordinators

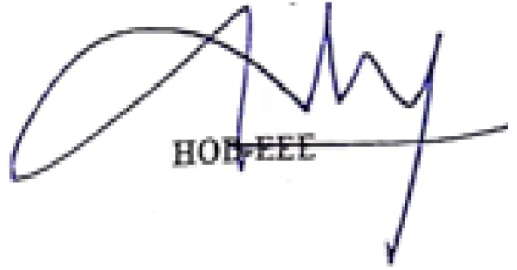

HOD

J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY
UGC Autonomous
Department of Electrical & Electronics Engineering
Two Day Workshop on "Design of Electrical Systems Using AutoCAD"
Day-1 Workshop Attendance- 27-07-2026(AN)

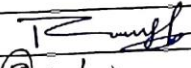
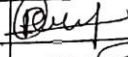
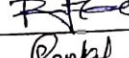
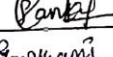
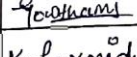
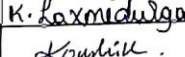
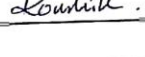
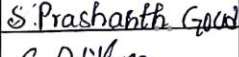
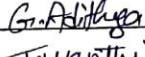
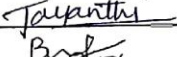
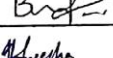
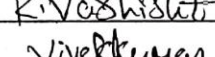
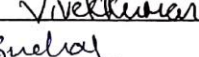
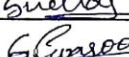
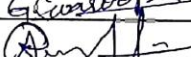
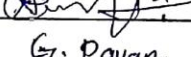
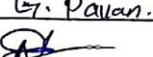
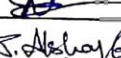
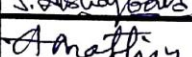
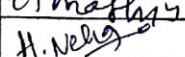
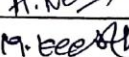
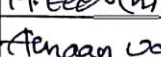
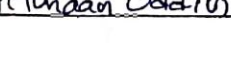
Sl.No	Roll No.	Name of the Student	Signature
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2	25671A0202	ARUMILLI PRANAVI	
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4	25671A0204	GARLAPATI SHIVA KUMAR	
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6	25671A0206	JAKLAPALLY POOJITHA	
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17	26675A0206	K.VASHISHT	
18	26675A0207	K.VIVEK KUMAR	
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28	24671A0213	MOHD AMAANUDDIN	

29	24671A0216	NUNUGONDA SIRI	N. Sri
30	24671A0218	VENNAVELLY MANOGNA	Manogna
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33	25675A0206	POLEPAKA PRAVALIKA	P. Pravalika
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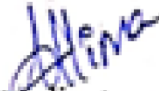

Coordinators

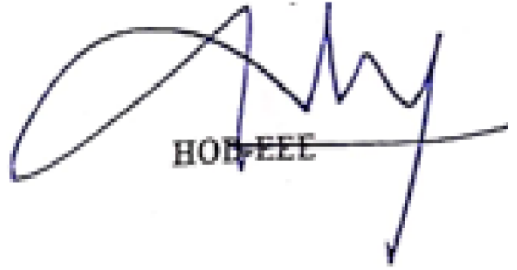

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UGC Autonomous
Department of Electrical & Electronics Engineering
Two Day Workshop on "Design of Electrical Systems Using AutoCAD"
Day-2 Workshop Attendance- 28-07-2026(FN)

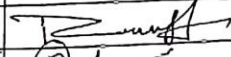
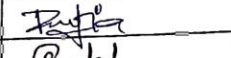
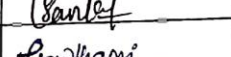
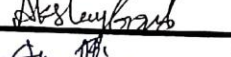
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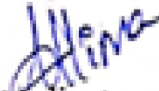

Coordinators

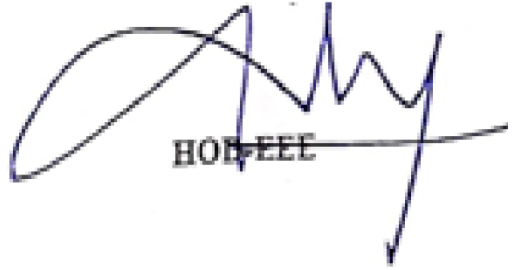

HOD

J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY
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Department of Electrical & Electronics Engineering
Two Day Workshop on "Design of Electrical Systems Using AutoCAD"
Day-2 Workshop Attendance- 28-07-2026(AN)

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8	25671A0208	KASAGANI GOWTHAMI	Gowthami
9	25671A0209	KOTA LAXMI DURGA	K. Laxmi durga
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12	26675A0201	S.PRASHANTH GOUD	Prashanth
13	26675A0202	G.ADITYA VARDHANA CHARY	G. Aditya
14	26675A0203	M.JAYANTHI	M. Jayanthi
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16	26675A0205	B.HANEESHA	Haneesha
17	26675A0206	K.VASHISHT	Vashisht
18	26675A0207	K.VIVEK KUMAR	K. Vivek
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25	24671A0204	ESMALOLLA MATHIN PASHA	Amathin
26	24671A0208	HIBARE NEHA	Hibare
27	24671A0210	MANCHALA KEERTHI	Keerthi
28	24671A0213	MOHD AMAANUDDIN	Amaanuddin

29	24671A0216	NUNUGONDA SIRI	N. Sri
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35	25675A0208	BORANCHA MALIKARJUN	B. Malika
36	25675A0209	MAMIDALA BHARGAVI	M. Bhargavi


Coordinators


HOD

***FEEDBACK FORM &
RESPONSES***

J.B. Institute of Engineering and Technology
Department of Electrical and Electronics Engineering
WORKSHOP FEEDBACK FORM

Two-Day Workshop on "Design of Electrical Systems using AutoCAD"
Dates: 27 & 28 July 2026

Name: Sankeethana

Roll No.: 2562100803

Year: 2nd year

Rating: 1 - Poor 2 - Fair 3 - Good 4 - Very Good 5 - Excellent

S.No.	Feedback Question	1	2	3	4	5
1	The course content delivered in the lecture was clear and useful.	☐	☐	☐	☒	☐
2	The resource person explained the topics clearly.	☐	☐	☐	☐	☒
3	The practical / hands-on session was useful.	☐	☐	☐	☒	☐
4	The workshop improved my AutoCAD skills.	☐	☐	☐	☒	☐
5	Overall, I am satisfied with the workshop.	☐	☐	☐	☐	☒

Suggestions / Comments:


Signature of Participant


Signature of HOD

HOD - EEE
Thank you for your valuable feedback. **J B Institute of Engineering & Technology**
(UGC Autonomous)
(Accredited by NAAC, Approved by
AICTE. Permanently Affiliated JNTU
Bhaskar Nagar, Moinabad Manda.
Hyderabad - 500 076

J.B. Institute of Engineering and Technology
Department of Electrical and Electronics Engineering
WORKSHOP FEEDBACK FORM

Two-Day Workshop on "Design of Electrical Systems using AutoCAD"
Dates: 27 & 28 July 2026

Name: Laxmi Durga

Roll No.: 25571A0209

Year: IInd year

Rating: 1 - Poor 2 - Fair 3 - Good 4 - Very Good 5 - Excellent

S.No.	Feedback Question	1	2	3	4	5
1	The course content delivered in the lecture was clear and useful.	☐	☐	☐	☐	☒
2	The resource person explained the topics clearly.	☐	☐	☐	☒	☐
3	The practical / hands-on session was useful.	☐	☐	☐	☐	☒
4	The workshop improved my AutoCAD skills.	☐	☐	☐	☒	☐
5	Overall, I am satisfied with the workshop.	☐	☐	☐	☒	☐

Suggestions / Comments:



Signature of Participant



Signature of HOD

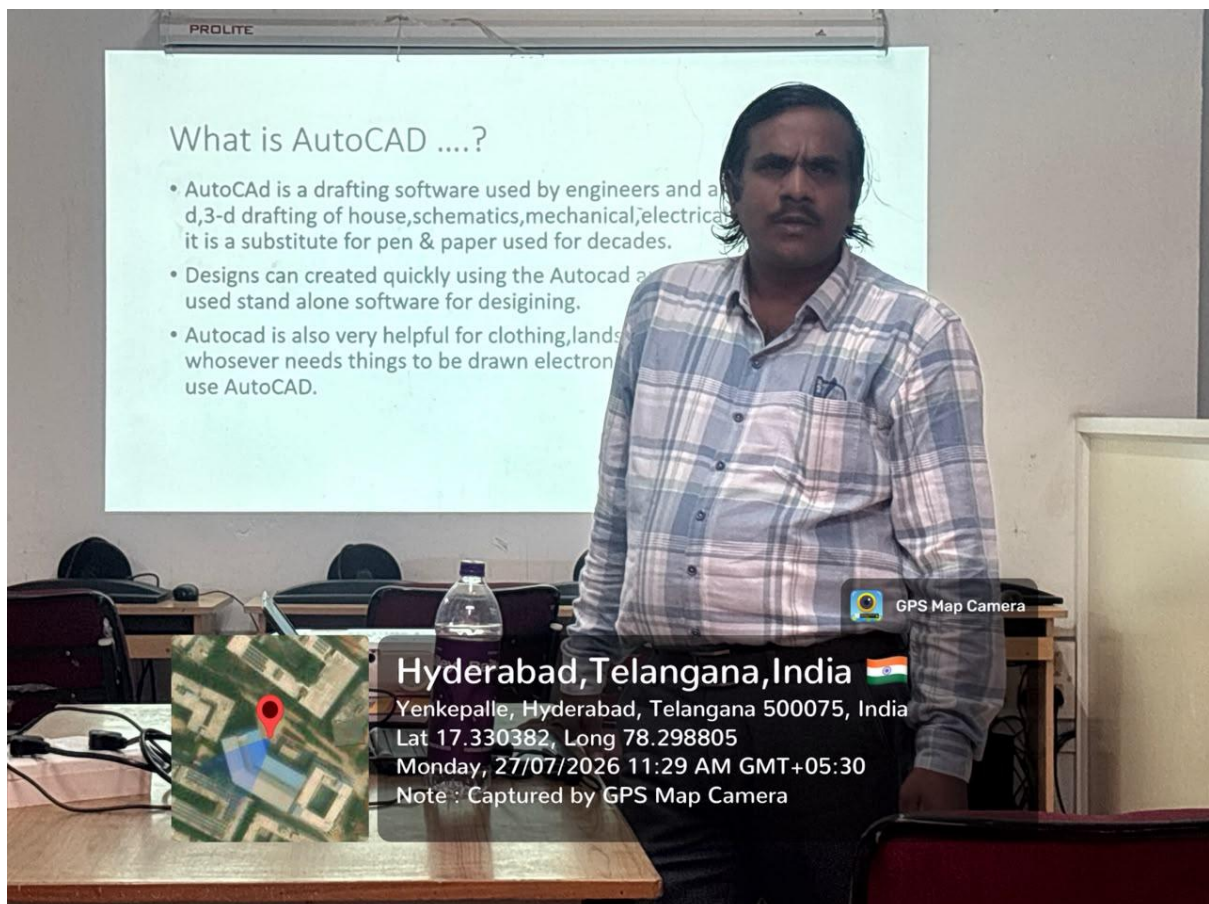
Thank you for your valuable feedback.

HOD - EEE
J B Institute of Engineering & Technology
(UGC Autonomous)
(Accredited by NAAC Approved by
CIE, Permanently Affiliated JNTU(H)
Thaskar Nagar, Moinsabad Mandal
Hyderabad - 500 075.

Screenshots of the session



Pic. 1: Interacted with Students



Pic. 2: Introducing AUTOCAD by Resource Person

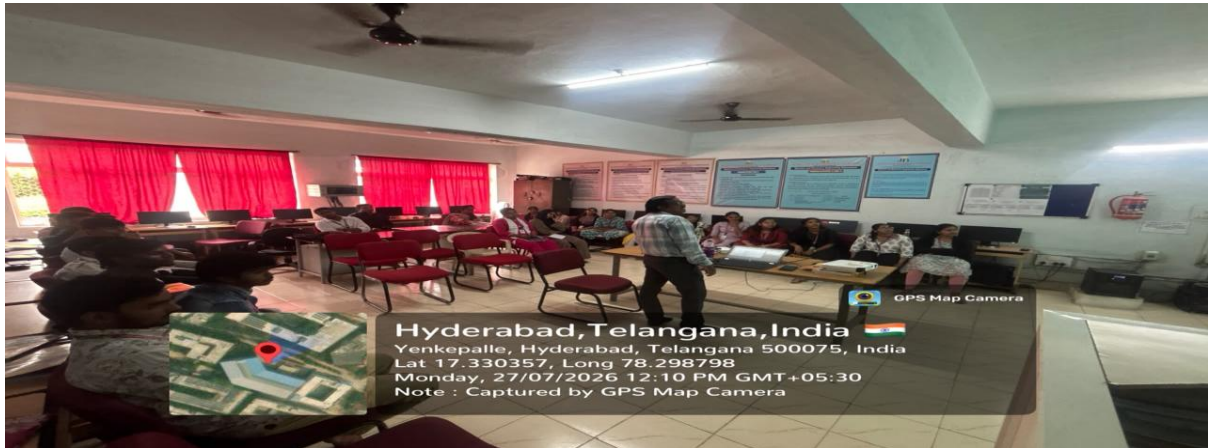


Pic. 3: Screenshot of Audience



Pic.4: Explaining AutoCAD in Systems

Pic. 5: Some more Pics about Workshop



Pic. 6: Certificates Distribution





Sample copy of certificate

CERTIFICATE OF PARTICIPATION

Proudly presented to :

Lakkam Sai Koushik

a student of the Department of **Electrical & Electronics Engineering (EEE)**, **JB Institute of Engineering & Technology, Molnabad, Hyderabad**, has successfully participated in the 2-Day Hands-On Workshop titled:

"Design of Electrical Systems Using AutoCAD"

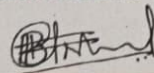
The workshop provided practical exposure to electrical drafting and computer-aided design techniques, covering electrical symbols, schematic diagrams, single-line diagrams (SLDs), panel layouts, cable routing, and basic electrical system documentation using AutoCAD.

Participants enhanced their technical skills through hands-on exercises aligned with industry practices in electrical design and engineering.

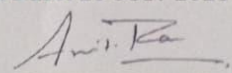


Start Date: 27 JULY 2026

End Date: 28 JULY 2026



Dr. Trivedi Balivada
BUSINESS HEAD



Amit Rao Perka
TECHNICAL HEAD



2nd Floor, Star Meena Mehtab Nivas, Beside Asian Satyam Mall, Gurudwara Road, Ameerpet, Hyderabad-500016.
Ph: 9010016664; 9010716664

CERTIFICATE OF PARTICIPATION

Proudly presented to :

Arumilli Pranavi

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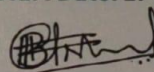
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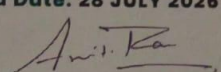


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Proudly presented to :

Manchala Keerthi

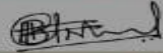
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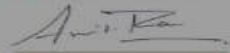
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Ph: 9010018664, 9010718664

CERTIFICATE OF PARTICIPATION

Proudly presented to :

Mohd Ameenuddin

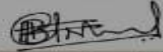
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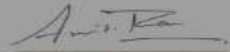
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Ph: 9010018664, 9010718664

CERTIFICATE OF PARTICIPATION

Proudly presented to :

Nunugonda Siri

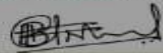
a student of the Department of **Electrical & Electronics Engineering (EEE)**, **JB Institute of Engineering & Technology, Moinabad, Hyderabad**, has successfully participated in the 2-Day Hands-On Workshop titled:

"Design of Electrical Systems Using AutoCAD"

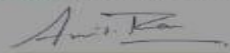
The workshop provided practical exposure to electrical drafting and computer-aided design techniques, covering electrical symbols, schematic diagrams, single-line diagrams (SLDs), panel layouts, cable routing, and basic electrical system documentation using AutoCAD. Participants enhanced their technical skills through hands-on exercises aligned with industry practices in electrical design and engineering.

Start Date: 27 JULY 2026

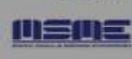
End Date: 28 JULY 2026



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