

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA
NBA & NAAC Accredited, ISO:21001:2018 Certified Institution, AICTE Approved & Permanent Affiliation to JNTUK, Kakinada
(Sponsored by Siddhartha Academy of General & Technical Education, Vijayawada)
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
PROGRAMS ORGANIZED A. Y. 2025-26

S.No.	Event / Item of Nomination		Number
19	Award for the Colleges organized highest number of capacity building Programs, viz., FDP's, SDP's, Workshops, Seminars, National/International conferences		7
S. No.	Topic	Speaker	Dates
1	Guest lecture on "Maintenance of 220 kV/132kV/33kV Substation Equipment"	Mr. T. Sreenivasa Rao, Deputy Executive Engineer, Gunadala, Vijayawada	11th September 2025
2	Training program on “Entrepreneurship Awareness”	1. Mr.S.Venkata Krishna, Deputy Director (Training/APCU), MSME Tool Room (central Institute of Tool Design), Hyderabad 2. Mr.M.Venogopal, Member AP Industries, APGST Council, APIIC and state Standards Body (associated with Bureau of Indian Standards-BIS)	23rd September 2025.
3	Manak Manthan Program IS 17017 (Part 30):2025 – Electric Vehicle Conductive Charging Systems Part 30: Dual Gun DC Electric Vehicle Supply Equipment	Veena Kodali, Technical Expert on EV Charging topics, Bosch Global Software Technologies Private Limited,	24th February 2026

4	One Week Online Faculty Development Programme on “Recent Trends & Best Practices in Engineering and Technology”	i. Dr. S. Ganapathy – Associate Professor, NITTTR Bhopal ii. Dr. B. Ratna Sunil – Associate Professor, PMU Saudi Arabia iii. Dr. Basavaraja Banakara - Professor, UBDTCE, Davanagere, Karnataka iv. Dr. B. Naresh Kumar Reddy – Assistant Professor, NIT Trichy v. Dr. S V S Phani Kumar Ch, Technical Manager, L&T Technology Services, Bangalore vi. Dr. Varun P. Gopi, Associate Professor, Department of Electronics and Communication Engineering National Institute of Technology , Tiruchirappalli, India vii. Dr. A. Ravindranath, Associate Professor, Department of Electronics and Electrical Engineering, Indian Institute of Technology - Guwahati, India viii. Dr. Sri Phani Krishna Karri, Assistant Professor & HoD, Department of Electrical Engineering, National Institute of Technology, Andhra Pradesh, India ix. Dr. B. Chandrababu Naik, Assistant Professor, Department of Electronics and Communication Engineering, National Institute of Technology, Tiruchirappalli, India x. Dr. K. Venkata Rao, Professor & HoD, Department of Technical Education & Management, National Institute of Technical Teachers Training and Research NITTTR) Kolkata, India	16th – 22nd March 2026
5	A Guest lecture on "Overview of 400 kV Gas Insulated Substation".	Yakkala Rama Mohan, Dy Executive Engineer, APTRANSCO, Thallayapalem, GIS	17th March 2026
6	A webinar (Guest lecture) on Multi-Port Inductive Wireless Charging System for EVs, E-Bikes, and Smart Street Lighting	Dr. Venkata Ratnam Vakacharla, Assistant Professor, School of Computing and Electrical Engineering, IIT Mandi	18th March 2026
7	A Five-Day Faculty Development Program (FDP) on “Sustainable Energy Systems and Electrification Techniques for Future Mobility”	i. Mr. Siva Prasad Gudipati, Co-founder & CTO Comuti Energy Private Limited, Hyderabad ii. Mr. Kiran Prasad P, Manager Electrical design, Synergy, Bengaluru iii. Eric Smith, Associate Director Tulane Energy Institute, New Orleans, LA70118, USA iv. Dr. Saravana Prakash, Assistant Professor, Dept of EEE, NIT Puducherry v. Dr. V. Sandeep, Assistant Professor, Dept of EEE, NIT Andhra Pradesh vi. Dr. N. Venkata Ramana Naik, Associate Professor, Dept of EEE, NIT Warangal vii. Dr. S. Jeevananthan (Professor, Dept of EEE, Puducherry Technological University, Puducherry, India) viii. Mr. A. Varaprasada Rao (Superintending Engineer, CSIR-Centre for Cellular and Molecular Biology, Hyderabad) ix. Mr. Balaraju Koyolapu (Power System Engineer, Siemens Energy, Bengaluru)	08th – 12th June 2026

PVP Siddhartha Institute of Technology, Vijayawada
Department of Electrical and Electronics Engineering

10.09.2025

CIRCULAR

Department of Electrical & Electronics Engineering planned to organize a Guest lecture on "Maintenance of Substation Equipment" by Mr.T. Sreenivasa Rao, Deputy Executive Engineer Maintenance of 220 kV SS Gunadala., Vijayawada for II & III B.Tech EEE students and faculty on 11th September 2025.

Venue: Auditorium
Time: 2 PM to 4 PM


10/9/25
(Dr.Ch. Padmanabha Raju)

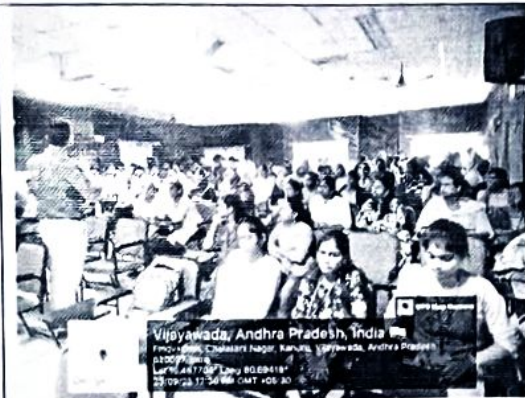
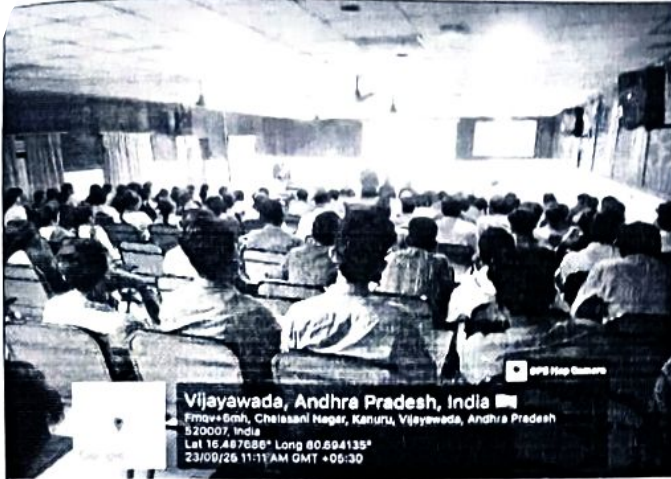
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KANURU,VIJAYAWADA-520007.

PVP SIDDHARTHIA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-7
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

REPORT

SUMMARY REPORT ON EVENT ORGANIZED Academic Year 2025-26	
Date of Event Organized	23-09-2025 (10:00am to 5:00 p.m)
Title of the Event	One day Training program on “ENTREPRENEURSHIP AWARENESS”
Venue	Ground Floor seminar hall
Resource Person Details	Mr. S. Venkata Krishna, M.Tech, Deputy Director (Training/APCU), MSME Tool Room (Central Institute of Tool Design), Hyderabad, and Mr. M. Venugopal, Member – AP Industries, AP GST Council, APIIC, and State Standards Body (associated with Bureau of Indian Standards – BIS).
Brief Report on the Event	Mr. S. Venkata Krishna highlighted the fundamentals of entrepreneurship, emphasizing how students can identify business opportunities, analyze market needs, and develop innovative products or services. He also elaborated on the various MSME schemes and training programs available to support aspiring entrepreneurs in establishing and scaling their ventures. Mr. M. Venugopal, with his vast experience in industrial development, GST compliance, land allotments, and standardization, shared valuable insights on the process of establishing an industry. He discussed the importance of a well-prepared business plan, the procedures for availing government support, and the regulatory frameworks involved in setting up small and medium enterprises. The resource persons also presented live case study examples of successful entrepreneurs, illustrating how innovative ideas can be transformed into profitable business ventures through effective planning, perseverance, and proper guidance. Students actively participated in the interactive sessions, raising queries and discussing their own entrepreneurial ideas. The program provided a comprehensive understanding of entrepreneurship, from concept to implementation, and motivated students to explore entrepreneurship as a career option alongside conventional employment opportunities. The session concluded with a vote of thanks, expressing gratitude to the MSME Tool Room – Hyderabad and the esteemed speakers for their valuable contribution in inspiring young minds towards innovation and enterprise creation.
No. of the participants	Student Participants- 132 (II B.Tech.& IV BTech EEE students)

Photos of the event



Co-ordinators:

1. Dr N. Vijaya Anand
2. Mr T. Srinivasa Rao

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 HOD-EEE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Circular

23.02.2.2026

Department of EEE and Standards Club -Bureau of Indian standards,Vijayawada
Planned to Organize Manak Manthan Program on **IS 17017 (Part 30):2025 – Electric Vehicle Conductive Charging Systems Part 30: Dual Gun DC Electric Vehicle Supply Equipment** for II and III B.Tech students and Faculty by Veena Koodli in online mode, Technical Expert on EV Charging topics, Bosch Global Software Technologies Private Limited.

Google meet link:

<https://meet.mgovcloud.in/Dot4oGjYsi>

Date :24-02-2026

Venue: Ground floor Seminar

Time: 11.00 AM to 1.00 PM

Coordinators:Ms.K.Bhavana ,Assistant. Professor
Mr.B.Mohan,Assistant Professor



HOD-EEE

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Dept.of Electrical & Electronics Engg.
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About SAGTE, Vijayawada

The Siddhartha Academy of General and Technical Education (SAGTE), Vijayawada, was established in 1975 by a group of visionary philanthropists with a commitment to providing quality education. Over the years, it has grown into a prestigious educational organization, managing 18 institutions ranging from schools to postgraduate colleges. These institutions include engineering, medical, management, and general degree colleges. SAGTE is known for its disciplined academic culture, excellent infrastructure, and emphasis on values and social responsibility.

About the Institute

Prasad V. Potluri Siddhartha Institute of Technology (PVPSIT), established in 1998, is a premier autonomous institution under the aegis of Siddhartha Academy. Affiliated to JNTUK, Kakinada, and accredited by NAAC with A+ grade and NBA, PVPSIT offers a robust academic environment for holistic development. The institute is ISO 21001:2018 certified and is committed to excellence in teaching, research, and innovation. With modern infrastructure, highly qualified faculty, and a strong placement record, PVPSIT empowers students with industry-aligned education.

About the Department

The Department of Electrical and Electronics Engineering at PVPSIT was established in 2001 and has consistently maintained high academic standards. Accredited by the NBA, the department offers a comprehensive B.Tech program aimed at producing skilled and innovative engineers. With experienced faculty, advanced laboratories, and industry collaborations, the department focuses on practical knowledge. Regular workshops, seminars, and student-led initiatives enrich the academic experience. The department's mission is to foster ethical, competent, and socially responsible professionals ready to tackle global energy challenges.

Chief Patrons

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Sri. P. Lakshman Rao, Secretary, SAGTE, Vijayawada
Sri. V. Nagabushana Rao, Convenor, PVPSIT

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Professor & Head, EEE Department, PVPSIT

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Dr. J. Hema Latha, Sr. Assistant Professor, PVPSIT
Dr. B. Baddu Naik, Assistant Professor, PVPSIT

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Mr. M. Hemanth Sai, Assistant Professor, PVPSIT
Mr. B. Mohan, Assistant Professor, PVPSIT
Mr. T. Srinivasa Rao, Assistant Professor, PVPSIT
Mr. P. Karunakar, Assistant Professor, PVPSIT
Ms. V. Harika, Assistant Professor, PVPSIT



One Week Online Faculty Development Programme (FDP)

on

Recent Trends and Best Practices in Engineering and Technology

16th - 22nd March 2026

Forenoon Session: 10.00 a.m. - 12.00 Noon

Afternoon Session: 2.00 p.m. - 4.00 p.m.



Organized by

Department of

Electrical and Electronics Engineering

Prasad V. Potluri

Siddhartha Institute of Technology

Kanuru, Vijayawada, Andhra Pradesh, India

www.pvpsiddhartha.ac.in

P. V. P. Siddhartha Institute of Technology, Kanuru, Vijayawada (Autonomous)

Department of Electrical & Electronics Engineering

Circular

Date: 16.03.2026

A Guest lecture is arranged for all II B.Tech II semester EEE students on 17th March 2026

from 2.30 PM to 4.30 PM at ECE dept. E-Class room (Room no.255A)

Topic: Overview of 400 kV Gas Insulated Substation

Resource person: Yakkala Rama Mohan, Dy Executive Engineer, APTRANSCO,
Thallayapalem, GIS



Dr.Ch.Padmanabha Raju
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Department of Electrical & Electronics Engineering

Circular

Date: 16.03.2026

EEE department in collaboration with NDLI Club, PVPSIT is planning to conduct a Webinar for all II & III B.Tech EEE Students on 18th March 2026 from 3:00PM to 5:00PM at ECE department, E-Classroom (Room No.255A)

Meeting link: <https://meet.google.com/jzw-yzkv-jog>

Topic: Multi-Port Inductive Wireless Charging System for EVs, E-Bikes, and Smart Street Lighting

Resource Person: Dr. Venkata Ratnam Vakacharla

Assistant Professor,

School of Computing and Electrical Engineering,

IIT Mandi.


Dr. Ch. Padmanabha Raju

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WHO CAN ATTEND?

Faculty members/ Research scholars/ Industry persons from academic institutes approved by the AICTE.

HOW TO APPLY

Interested candidates can register by filling the following Google form.

Google form link:

<https://forms.gle/AVUztaSxxvAY2ar29>

NO Registration Fee

(or)



Last date: 6th June 2026, 11:59 PM IST

FDP Schedule

Will be Intimated through mail.
E-Certificates will be provided.

Confirmation of Participation

On receipt of the Google Form participants will be sent confirmation of their participation through email by 7-06-2026. As the programme is conducted in hybrid mode, the number of participants is limited to 100. Participants are advised to register at the earliest.

Chief Patrons

Sri M. Rajaiah Garu,
President, Siddhartha Academy of
General & Technical Education,
Vijayawada.

Sri P. Lakshmana Rao Garu, Secretary,
Siddhartha Academy of
General & Technical Education,
Vijayawada.

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Convener, PVPSIT, Vijayawada.

Chairman

Dr. K. Sivaji Babu, Principal
PVP Siddhartha Institute of Technology,
Kanuru, Vijayawada.

Convener

Dr.Ch. Padmanabha Raju, Professor &
HOD, EEE Department,
PVP Siddhartha Institute of Technology,
Kanuru, Vijayawada

Coordinators

Ms.K. Bhavana, Assistant Professor
Mr.B. Mohan, Assistant Professor
Dr. T. Srinivasa Rao, Assistant Professor

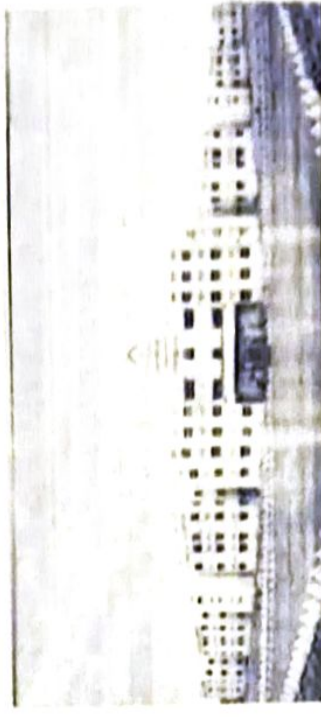
Sponsored by Siddhartha Academy of
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A FIVE-DAY
FACULTY DEVELOPMENT
PROGRAM on

“Sustainable Energy
Systems and Electrification
Techniques for
Future Mobility”

Hybrid Mode

8th -12th June 2026



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