



MAHATMA GANDHI
INSTITUTE OF TECHNOLOGY (Autonomous)
Kokapet(Village), Gandipet, Hyderabad, Telangana – 500075. www.mgit.ac.in
UGC Autonomous Affiliated to AICTE approved Accredited by
NAAC NEA

**MOTIVATE
INNOVATE
EMPOWER** **29**
YEARS

Department of Electrical and Electronics Engineering

A Two-Day Hands-on Training Program on

Smart Energy Monitoring System using Live Google Sheets (SEMSLGS-2025)

Resource persons

Dr. S. Saravanan, Professor, Coordinator, IoT EEE Laboratory, BVRIT, Narsapur
Dr. P. C. Dastagiri Goud, Asst. Prof., Coordinator, IoT EEE Laboratory, BVRIT, Narsapur

Dates: 15-10-2025 (Wednesday) & 16-10-2025 (Thursday), Time: 9:30AM to 4:00PM

Venue: E - 602 (Computer Lab), MGIT, Hyderabad

TOPICS	PROGRAM OUTCOME
1. Smart Sensors for Energy Applications: Concepts and Hardware Implementation	1. Understand the smart energy monitoring principles.
2. Programming and Data Acquisition for Smart Devices	2. Assemble energy monitoring kit tailored for practical applications.
3. Real-time Data Monitoring using google sheets	3. Real-time data acquisition, management, and visualization using Google Sheets
4. Data Analysis and Interpretation	4. Apply for academic and research projects
5. Data Assessment of Electrical System	

CHAIRPEMAN	CONVENER	CO-CONVENER
Dr. G. ChandraMohan Reddy Principal, MGIT	Dr. P. Ram Kishore Kumar Reddy Dr. P. Nagasekhar Reddy	Dr. P. Lakshmi Supriya Dr. Ch. Vinay Kumar Mr. G. Arun Kumar

Registration Fee: ₹300 per student

Participation certificate will be provided to all active participants

Registration Link:

<https://forms.gle/vN2sHPwd6dBZQ4sRA>

OR

Scan to register



Participants:

B.Tech V- Semester, EEE

For More Information:

**1) Mr. G. Arun Kumar -
9885450221**

**2) Mr. C. Mahesh -
7702726245**

**3) Mr. D. Vamshy -
9849255844**