



Department of Electrical, Electronics & Communication Engineering
GITAM School of Technology
GITAM Deemed to be University
Hyderabad

(Estd. u/s 3 of the UGC Act, 1956)
NAAC Accredited with 'A+' Grade

Rudraram, Patancheru Mandal, Sangareddy District - 502 329, T.S., India

Department of Electronics and communications engineering
News Letter
July- Dec 2023

On July 26th, 2023 Department of Electronics and communications engineering organized Three-day workshop on Electric Vehicles. The resource persons are Dr Bandi Aalto university, Finland, Prof A Jaya laxmi JNTUH Mr. Ramana Reddy Mathworks Hyderabad Mr. Chandramouleswar Reddy Alstom Rail Transport India Pvt. Ltd. Hyderabad Mr. Chandra Shekar Thummalapalli EVRE Hyderabad Mr. Srinivas Chamarthy CYME Automation systems Hyderabad This workshop was organized during 26/07/23 ,29/07/23 and 04/08/23 This work shop was attended by 47 students.



August 10th and August 11th of 2023, two days Hands on workshop on fun with electronics is organized by the G-electra smart systems club. The organizer of this workshop are Dr anitha And Mr M Naresh kumar .This workshop is attended by 49 students.

G-ELECTRA
(Smart Systems Club)
Department of Electrical, Electronics and Communication Engineering

FUN WITH ELECTRONICS 2
(HANDS ON WORKSHOP)
On 10th & 11th August
Open to all
[Venue: B-block, B-608]
⌚ Timings: 2:00 - 4:00 pm

Scan to register

What do I learn?

- Hands on experience on electronic components
- Dot board designing
- Soldering

Sample Projects

- Rain detector
- Water Level detector
- Music operated Dancing LED's
- Automatic Door bell
- Lie detector

Registration fee **Rs 50/-**

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On oct 10th , 2023, the G-ELECTRA Smart System’s Club successfully organized a two-day workshop titled ‘Robo Genesis’. The event was a grand success, with students enthusiastically exploring the fascinating world of robotics. The workshop provided participants with hands-on experience with various components. They learned how to build, and program Bluetooth-controlled and line follower cars. But the learning didn’t stop there. The workshop also introduced students to the basics of Arduino, sensors, motors, and wireless communication. This equipped them with the tools and skills to create their own robotic projects.



On 16th December 2023, the G-Electra Smart Systems Club embarked on an invigorating exploration of T-Hub's innovation workshops, commencing. These dynamic sessions continued, providing ample opportunity for hands-on experiences and remarkable discoveries. The thrilling journey of G-Electra Smart Systems Club as they delve into the world of innovation at T-Hub. The highlights of the club's immersive workshop participation, offering captivating insights and unexpected adventures.



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