



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 Electrical, Electronics and communications engineering
News Letter
Jan - June 2022

March 30th to April 1st, 2022 Department of electrical, Electronics and Communication Engineering organized a hands on workshop on "Raspberry pi for IOT and Robotics". The resource person is Mr. Ch Praveen kumar . This workshop attended by 60 students.

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HYDERABAD

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CERTIFIED
COMPANY

Registration Fee
Rs. 300/-

Scan QR code

Raspberry Pi for IoT & Robotics

(Hands-on Workshop)

30th March to 1st April 2022 (Afternoon Sessions)

Organised by

Dept. of Electrical, Electronics & Communication Engineering
School of Technology
GITAM (Deemed to be University), Hyderabad

Convener

Prof. T. Madhavi
HoD-EECE, SoT, GITAM, Hyd.

Coordinator

Mr. Ch. Praveen Kumar
Asst. Professor, Dept. of EECE, GITAM, Hyd.
Email: pchippa@gitam.edu, Ph: +91- 96761 43432

Key Points

- **Open to all UG / PG / Ph.D. students.** [from I year to IV Year of SoT Hyderabad, any school of GITAM Hyderabad]
- Registrations will be on first cum first serve (Limited seats available) Hurry Up!
- Certificates will be issued to each participant.
- **Prizes will be distributed for the best 03 student Hands on Projects.**

Sample Hands on Projects

- Proximity Switch Control
- Camera Interfacing
- Voice Control Switch
- Servo Motor Control
- Automatic Control of Fan and Lights

Note:

- **Inaugural address by Prof. V.K. Mittal, Director-Engineering, GITAM, Hyderabad on "Advanced Applications of Raspberry Pi"**
- Each team would consists of 3 to 4 members
- Students can be loan issued the Raspberry Pi & Sensors on returnable basis after the workshop
- In case of any damage, team of students need to pay or replace the damaged components

Last Date for Registrations
28th March 2022

Organizing Committee

Mr. Shaik Jhani Bhasha - 85005 27901
Mr. S. Hari Babu - 96407 15995
Mr. Jameer Basha Sk - 94406 64299
Mr. Mariya Dasu Mathe - 98664 20248
Mr. G Arun Kumar - 97040 46131
Dr. P V Rama Krishna - 81060 21619

Register Now

<https://forms.gle/wssvDLaegesUzWYd6>

April 04th, 2022 Department of electrical, Electronics and communication engineering organized a guest lecture on "Evolution of the Wireless Technologies-Practical Perspective". The resource person is Mr. S. Sudhir Kumar Senior Manager Qualcomm. The session was attended by 62 students.

April 04th, 2022 Department of Electrical, Electronics and communication engineering organized a guest lecture on "Recent Trends in Wireless Technologies". The resource person is Mr. T. Soma Sekhar Director Engineering Qualcomm. The session was attended by 68 students.

