

## Electronics and Communication Department Activities: 2017-2018

### Inaugural of ECE Association –

The grandeur inaugural of ECE association was hosted on August 11, 2017 in the presence of chief guest Dr.V.R.S Rajesh Kumar, Professor, Sridevi Women's Engineering College, Hyderabad. This association aims at developing lateral thinking and to foster scientific temper among student community. As a part of association activities, many value addition programme and courses are being conducted for improving technical caliber of the students. The vision is to develop the association into full-fledged technical society and integrate with professional bodies like IEEE, IETE. The recent activities of the association include inauguration of various student clubs like robotic club, programming club and organizing annual technical symposium Kalinga Yuga.



### ACHIEVEMENTS:

## Tamil Nadu Skill Summit 2017:

- Five working prototype models on various innovative topics were submitted as student participation.
- Team **Logeshkanna.R, Nelson Stanly.L,Vignesh.K and Manjula.K** of final year bagged **Third prize** under Electrical category.



## EPULZ 2K18, TPGIT, 14th March 2018

- **AjithKumar.S & Sangavi.S** of third year bagged first prize in paper presentation and technical quiz contest.
- **AjithKumar.S & Mithun.J** of third year bagged second prize in project presentation.
- **DhivyaLakshmi.T.R, Shabiha Begum, Sathya.M and Monika.P.K** of won first prize in treasure hunt contest.
- **Monika.P.K, DhivyaLakshmi.T.R, Shabiha Begum,Aishwariya.M.K** of second year bagged third Prize in project presentation.
- **Nagarjun.SP, SarathKumar.B, ThambiDurai.S, Aishwariya.M.K** of second year have participated in the robotic competition.



## **SYMPOSIUM:**

### **Kalinga Yuga 2K18 – The First Edition**

**Engineering has always been the means of expression for most designs. Design is the manifestation of creativity, talent and perseverance. Every design springs out of one beautiful idea that is spreading.** Kalinga Yuga – is one such technical festival organized by electronics and communication engineering department of GCE- Dharmapuri.

The first edition of Kalinga Yuga 2k18 successfully took place on March 2, 2018 in the esteemed presence of Dr. P.Thamari, Principal, GCE- Dharmapuri as chief guest.

Flocked by participants from various colleges, the symposium posed various technical challenges to students in the form of events like **Maze Solving Robot, Structural Modeling, Technical Quiz, Paper Presentation, Treasure Hunt and Gaming.**

**The more interesting is yet to come in the future editions.**





## Guest Lecture – Recent Trends on Medical Electronics

One day guest lecture was organized on the topic “Recent trends in Medical Electronics”. The talk was delivered by one of the subject expert from Kongu Engineering College Dr. V. Ashok on 16/03/2018. The talk is concerned on the subject Medical Electronics for third year ECE students. The lecture is useful in understanding of medical equipment like pacemakers, ECG, radio pills.

### Targeted Audience: Third Year students

