

# GOVERNMENT COLLEGE OF ENGINEERING, SENGIPATTI, THANJAVUR - 613402



#### **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

# **KIT-TRICKS**

#### **ELIGIBILITY CRITERIA:**

The Participant should belongs to Engineering domain (B.E /B.Tech).

### **INTRODUCTION:**

Kit refered as circuits and tricks refered as various peculiar things to do. The hardware designs have been fabricated in integrated circuit products with limited input/output pins.

## **KIT TRICKS RULES & REGULATIONS:** .

- 1. This event for individuals and you should participate as a single person.
- 2. There will be total of 3 rounds.
- 3. First round will be an elimination round that consists of simple written test.
- 4. Second round will also be an elimination round that consist of Circuit Connections.
- 5. Third round will be the final round & it contains circuit connection and output for it.
- 6. The participant will be promoted to the next round that has completed the task with the given real components only.
- 7. Original Schematic diagram and faulty circuit will be given. participant has to successfully complete the task within time limit.
- 8. There will be time bonus in this final round based on the first & second round score.
- 9. Pneumatics circuit and components will be available in assigned hall.
- 10. Compenents from participants are not allowed.
- 11. Judge's decision is final.



