

# **CLUSTER: ELECTRONICA**

## **EVENT: TECH-ADVENTURE**

**Number of participants: 2 per team**

### **AIM OF THE EVENT:**

*“Somewhere something incredible is waiting to be known!” ,the quote follows the motto of the event. Got bored of the academic practices? We are here to show you the other side of the coin...! It centres on excavating your freakytechnical skills – based on electrical science , basic mechanical engineering, fundamentals of physics and chemistry, electrical & electronic circuits.*

***Get ready for a nerve-wracking event that’ll leave you jaw dropped!!***

### **Round 1: BRAIN TEASER**

*Aren’t you a techy? We are here to puzzle you...this round consists of tech-puzzles, riddles, finding resistor values using colours. Solve them before the time runs out!!this round is applicable to ECE,CSE,EEE,ECS.*

*It’s just the beginning!*

### **Round 2: OPPORTUNITY KNOCKS**

*Solve the circuit or problem, get the value and that value chooses your topic!!Topics like, Recent trends in technology (eg: smart city) will be given prior to this round .The participants can google it and must present the collected information in an innovative way for 2-3 minutes. Sufficient time will be given to prepare.*

*Plan! Innovate!Scintillate!!*

### **Round 3:CRACK THE “password”**

*This is a new way to hunt. You need not burn your calories, just sit aside and crack the puzzle. A video clipping will be played for a minute. Treasure (answer) is hidden inside the video(eg:a component like IC). A set of questions will be put forth before you. These questions & the video clipping will serve as clues for the final answer. Connect those clues to find the treasure!*

*Come on !witness the battle... altogether, the event will be a feast for your tech-hunger!*

**Organizers:**

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