

# School of Electronics & communication Engineering

## Play with Circuits

EventID:ECET1604

### **TASK:**

There are three rounds in this contest Participants have to complete the task given to qualify for the next round.

### **CONTENTS:**

Event will be performed in THREE ROUNDS

#### **FIRST ROUND:**

We will show a simple circuit for a fraction of time with the help of projector and each group will require to draw the same circuit on paper, in a given time limit.

#### **SECOND ROUND:**

The selected participants in the first round will be paired in a group. Every group will require to make the given circuit with the help of available hardware, and have to find out the proper output.

#### **FINAL ROUND:**

Selected group will require to draw the given circuit, and to show the proper output on MULTISIM software.

### **RULES:**

1. Every round will be time limited.
2. If any group is not familiar with MULTISIM then a team will be there to brief them.

### **EVENT COORDINATOR:**

ABHISHEK KUMAR SINHA (14BEC006)

ROSHAN KUMAR YADAV (14BEC048)

VIVEK KUMAR (14BEC060)