

## **CAD CLASH**

### **ENTRY FEE**

Rs. 100 per head.

### **Time:**

**Forenoon event**

**Total time duration: 2 hrs**

**Round 1: Elimination round ( 30 mins)**

**Round 2: Simulation round (1 hr)**

### **PRIZE**

**1ST PRIZE : RS 2000**

**2ND PRIZE: RS 1500**

**3RD PRIZE: RS 1000**

### **RULES:**

1. A team must consists of 2 members.
2. Tinkercad software will be used for simulation
3. There are 2 rounds, the 1st round is elimination round and 2nd round is simulation round.
4. In elimination round participants will be given prompts and they have to draw the block diagram to solve the problem.
5. The best block diagrams will are efficient and correct will be promoted to the final round.
6. In the simulation round,participants will have to simulate the block diagram within the given time.
7. Use of mobiles and online resources is strictly prohibited.
8. The jury will select the winners in the final round.

### **CRITERIA FOR SELCTING WINNERS:**

1. Participants wil be judged for effective use of blocks and for neatness.
2. They need to complete the round within the given time period.
3. Simulations should work and output should be shown.
4. The best and most effective ways of solving the problem question will be selected.

### **Note:**

Computers with tinkercad software will be provided, participants can also bring their own laptop if needed.