Paper presentation contest – Department wise Topics	
ECE  1. Embedded systems 2. Communication systems 3. Digital Image processing 4. VLSI Technology 5. Signal Processing 6. Internet of Things	CSE  1. Big data 2. Cyber security 3. Cloud computing 4. Artificial Intelligence & Machine learning 5. Internet of Things 6. Advanced Web development 7. Cryptography and Network security 8. Block chain technology 9. Distributed databases
1. Power Electronics and Drives 2. Electrical solar systems 3. Controls systems 4. Electrical measurements and Instrumentation 5. Hybrid electrical vehicles 6. Advances in electrical power systems	1. Advanced manufacturing 2. Nano-technology 3. Composite materials 4. Non destructive testing 5. CAD/CAM 6. Advanced thermal Engineering
Civil  1. Smart materials 2. Green building 3. Latest trends in civil engineering 4. Repair and rehabilitation of structures 5. Intelligent transportation systems 6. GIS in water resources and transport 7. Modern pollution control and technologies	

## Instructions

### **Paper Presentations**

- 1. Max. no of students per team is 2.
- 2. Registration fee is Rs. 300 per team
- 3. Spot entry is not allowed
- 4. Max. duration of the presentation is 10 minutes
- 5. Plagiarism check will be done and if the content is found to copied, the paper will get rejected
- 6. Decent decorum is expected during the participation and any misconduct will attract rejection of the paper

#### **Poster Presentations**

- 1. Max. no of students per team is 2
- 2. Registration fee is Rs. 300 per team
- 3. Spot entry is not allowed
- 4. Posters should be displayed by participants from 10am to 1pm on scheduled date.
- 5. Winners will be selected based on points given by judges and visitors.
- 6. Decent decorum is expected during the participation and any misconduct will attract rejection of the team

#### **Project Expo**

- 1. Max. no of students per team is 3
- 2. Registration fee is Rs. 400 per team
- 3. Spot entry is not allowed
- 4. Projects should be displayed by participants from 10am to 12:30pm on scheduled date.
- 5. Winners will be selected based on points given by judges and visitors.
- 6. Decent decorum is expected during the participation and any misconduct will attract rejection of the team.

#### **Technical Quiz**

- 1. Max. no of students per team is 3
- 2. Registration fee is Rs. 300 per team
- 3. Spot entry is not allowed
- 4. Winners will be selected based on points given by judges.
- 5. Decent decorum is expected during the participation and any misconduct will attract rejection of the team

# Coding

- 1. Max. no of students per team is 2
- 2. Registration fee is Rs. 200 per team
- 3. Spot entry is not allowed
- 4. Winners will be selected based on points given by judges.
- 5. Decent decorum is expected during the participation and any misconduct will attract rejection of the team

#### Circuitrix

- 1. One can participate independently
- 2. Registration fee is Rs. 100 per participant
- 3. Spot entry is not allowed
- 4. Winners will be selected based on points given by judges.
- 5. Decent decorum is expected during the participation and any misconduct will attract rejection of the team.