

# **PAAVAI ENGINEERING COLLEGE**

**(Autonomous)**

**Department of CSE (Internet of Things)**

**TECHFINIX'25**

## **EVENT NAME: SENSE THE SENSOR**

### **Rules:**

1. Participants must install the “Buzzer” app from the Play Store.
2. Each question is allocated 10 seconds to answer.
3. Opening a new browser tab during the event is strictly prohibited—doing so will result in disqualification.
4. Once the time limit is up, no further answers will be accepted.
5. Each team can consist of 3 to 4 participants.
6. The event will be conducted in two rounds.

### **Competition Round:**

#### **Round 1:**

1. Description: The image will be displayed on the screen. Participants must press the buzzer and answer the sensor name.
2. Number of Questions: 20
3. Time Limit: 15 minutes
4. Selection: The highest number of correct answers qualify for Round 2.

#### **Round 2:**

1. Description: The image will be displayed on the screen. Participants must press the buzzer and answer.
2. Number of Questions: 20
3. Time Limit: 15 minutes

### **Description:**

In the “Sense the Sensor” event, images of various sensors will be displayed on the projector. Participants must identify and name each sensor correctly. The one who recognizes the most sensors wins the challenge!

## **EVENT NAME: EMOJI QUIZ**

### **Rules:**

1. Each team consists of 1–2 participants.
2. The quiz will be conducted in two rounds.
3. All questions will be displayed on the projector (PPT).
4. Each question will contain a set of emojis representing an engineering or technical term.
5. Teams must press the buzzer as soon as they identify the correct answer.
6. The first team to press the buzzer gets the chance to answer.
7. If the first team answers incorrectly, the next team gets a chance to answer.
8. Each question has a time limit of 1 minute.
9. The decision of the judges is final.

### **Competition Round:**

#### **Round 1:**

1. Description: Emoji puzzles representing technical or engineering terms will be displayed on the screen. Teams must buzz and answer correctly.
2. Number of Questions: 20
3. Time Limit: 20 minutes total (1 minute per question).
4. Selection: Teams with the highest number of correct answers qualify for Round 2.

#### **Round 2:**

1. Description: Advanced-level emoji puzzles on technical concepts. Teams must buzz and answer quickly.
2. Number of Questions: 15
3. Time Limit: 15 minutes total (1 minute per question)
4. Winner: The team with the highest total score wins the event.

### **Description:**

In the “Emoji Quiz” event, a series of emoji representing engineering and technical terms will be displayed on the screen. Participants must quickly interpret the emoji and identify the correct answer. The team that presses the buzzer first gets to answer. If their answer is wrong, the question automatically passes to the next team. The team with the highest total score at the end of all rounds wins the challenge!