# CIRCUIT QUEST

**TIMING AND SLOTS**:

Timing: 10.15 am – 1 pm

Slots: 3

**RULES:**

- A team of 3-4 participants

- Team members must bring their mobile phones for the event without fail(Enabled with WhatsApp).

- Discussing with other teams or students during the hunt and other malpractices will lead to disqualification .

- This event will have a preliminary round and the qualified teams will go for the final treasure hunt.

**DESCRIPTION:**

Circuit Quest is an exciting technical treasure hunt. It is a team event. Combining problem-solving with hands-on skills, this event challenges participants to apply their technical knowledge in a competitive and fun environment.

**FLOW OF EVENT:**

**Round 1: Preliminary Round**

- ➢ The team should consist of 3-4 members.
- ➢ It is a Pen-and-paper test.
- ➢ The participants are given 20 questions and each question is awarded with 1mark.
- ➢ The questions would be purely technical based.
- ➢ The top teams would be selected to the next round.

**Round 2: Treasure Hunt Challenge**

- ➢ The top 15 teams from Round 1 are qualified.
- ➢ Each team will receive a map indicating locations where clues can be found.
- ➢ Communication would be done through WhatsApp.
- ➢ At each location, teams are asked a technical question. For each correct answer the participants earn a component and will have to assemble them into a working circuit

**JUDGING CRITERIA:**

The team that correctly assembles the circuit in the shortest time will be declared as the winner.