

PAAVAI ENGINEERING COLLEGE
(Autonomous)
NATIONAL LEVEL TECHNICAL SYMPOSIUM
TECHFINIX'25
DEPARTMENT OF CIVIL ENGINEERING

EVENT : PAPER PRESENTATION

Rules and Regulations:

Once the event is started don't discuss with anyone.

Usage of mobile phones during the event is strictly restricted.

A team comprises up to maximum of 4 members.

The total time for the presentation is 7 minutes which includes 2 minutes of queries.

Participants should follow the rules otherwise disqualified from the event.

Decisions taken by the Jury is final.

First two places will be rewarded with certificate and cash prize.

All the participants are given with participation certificate.

EVENT : SCALE BY SIGHT

Rules and Regulations:

- ❖ The Event consists of 2 rounds.
- ❖ A team can consist of up to a maximum of 4 members (from the same college).
- ❖ Once the event is started do not discuss with anyone.
- ❖ Usage of mobile phones during the event is strictly restricted.
- ❖ Participants should follow the rules; otherwise, disqualified from the event.

Round 1 - Preliminary

MCQ type with 25 questions from surveying subject.

Timing allotted for round-1 is 20 minutes.

Teams with the highest scores in the preliminary round will proceed to Round 2(final).

Round 2 - Final

A Particular area will be given to each selected team, and the dimensions of the structural elements must be determined without using any measuring instruments.

Each team will answer 6 questions.

Each questions carries 5 marks.

This event is time-based and the jury's decision is final.

EVENT : PLOT-THE-PLOT

Rules and Regulations:

This is a Single round event.

Each team comprises up to maximum of 5 members.

A building plan with column position will be provided for each team.

Each team will be provided with Tapes, Threads and Reinforcement rods etc.

Each team need to plot center line marking in the given area as per the plan.

Time allotted for this event is 30 minutes.

Center line marking will be judged based on the accuracy the measurements.

EVENT : TECH CONNECTIONS

Rules and Regulations:

Once the event is started do not discuss with anyone.

Usage of mobile phones during the event is strictly prohibited.

Preliminary -Technical Quiz

The event consists of a Preliminary round with 30 objective type questions, and followed by 2 additional levels.

A team can consist up to 2 members.

Team with the highest scorers in the preliminary round will proceed the next 2 Rounds

. Round 1: Connections

Pictures will be shown.

Participants must connect and relate the pictures to find the require word.

A Team can consist of up to 2 members.

Time allotted for each question is 30 sec.

Round 2: Rapid fire round - Final

10 questions will be asked continuously, related to Civil engineering.

Time allotted for each question is 10 sec.

Question is common to all teams.