

BRIDGE BUILDING CONTEST

This event evaluates at the planning and designing skills as well as technical skills of the participants. Here the participant need to design a bridge using the given wood material.

Benefits:

- 1) Develops the creative thinking
- 2) Participants can gain some knowledge and can evaluate their planning and problem solving skills

No of participants (or) team size : 1(min) to 3(max)

Requirements:

Each team will be provided with wood for design of bridge and the accessories will be limited for each team.

Event format:

The participants should prepare the bridge in given dimensions using the provided wood and accessories in a limited time.

Rules: limited time and accessories will be provided for each team. The participants should complete their design with in given dimensions and within the time.

Judging criteria:

- 1) The team which comes with the design weighing less and bearing maximum load will be declared as the winner.
- 2) Judges decision will be final.