

AKRUTHI

This event evaluates at the planning and designing skills of the participants with respect to construction of Residential Buildings. Here the participant needs to plan the layout along with sectional views for a given criteria using Auto Cad Software.

Benefits:

- 1) Develops the planning skills and gain knowledge in aspects of Vaastu.
- 2) Participants can gain some knowledge and can evaluate their planning skills.

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

Requirements:

Each team will be provided with:

1. One sheet with respect to Building By-laws.
2. One drawing sheet of A3 size for layout detailing with specifications as per given criteria.
3. PC for execution of plan and elevation in Auto Cad.

Event format:

The participants should prepare the layout plan and elevation as per the criteria given.

Rules:

1. Limited time and only one drawing sheet will be provided for each team.
2. The participants should complete their layout plan and sectional views within given time that is of 120 minutes

(including the drawing sheet and Auto Cad-soft copy).

Judging criteria:

- 1) The team which comes out with the best suited economical layout plan and details of specifications as per the standards and Building By-laws will be declared as winners.
- 2) Judge's decision will be final.