

INTELLIGENT DESIGN CIVIL

EVENT OBJECTIVE:

An intelligent building is one which is responsive to the occupants' needs, satisfies the needs of an organization and meets the long term aspirations of the society. Some may think that building a house or any such structure is easy! But when it comes to designing your own building in a limited area you have to design the best one amongst your competitors

Show your skills and intelligence in planning and designing and emerge victorious!

EVENT STRUCTURE:

Round 1: This round consists of manual drawing on sheets.

Problem statement will be provided on the day of event.

Round 2: This round involves execution of the problem statement on **AutoCAD**.

Round 3: Prepare a presentation explaining the brief logic behind the design and why you did what you did.

As this event includes drawing manually, participants are advised to bring all drawing materials with them.

The detailed information about the event will be provided on spot or in advance via email, so please check your registered emails and the official MindSpark'16 website (www.mind-spark.org) regularly.

RULES:

1. It is mandatory to stick to the problem statement given at the time of rounds.
2. The version of AutoCAD used will either be 2014 or 2015. If the participant wants to use a version other than the ones mentioned above, they must bring their own laptops.
3. Creativity, aesthetics and more importantly representing the theme '**A Green Expedition**' will be considered a crucial point while judging.
4. The team members need not be from the same institution. However, a participant cannot be a part of more than one team for the same event.
5. In case of disputes, decisions of judges and organizers will be final and binding to all.

6. Teams are expected to maintain decorum. The organizers reserve the right to disqualify any team found behaving inappropriately.
7. Teams must be present on time for all rounds of the event.
8. It is mandatory to bring registration receipt and valid college ID. Participants without these may not be allowed to participate in the event.
9. Rules may be changed without prior intimation. Participants are requested to check the website (www.mind-spark.org) and their registered email ID regularly for updates.

TEAM SIZE AND FEE STRUCTURE:

- Team Size : Maximum 2 participants per team.
Registration Fee : ₹50/- per team

FAQs:

Q. Who can participate?

A. All UG and diploma **students** studying in recognized educational institutes/universities. Anyone who knows AutoCAD and designing can take part in this event.

Q. What do we have to design?

A. You have to design a building for given requirements. The topic can be changed but the area will tentatively be the same.

Q. Do we have to know 3D AutoCAD?

A. No, you don't need to know 3D AutoCAD for the event.

Q. What things should I bring for the event with me on the day of event?

A. You must bring your registration receipt, a valid college ID with you and drawing material.

Q. I am not a Civil Engineering student. Can I still participate in this event?

A. Yes you can. There is no branch restriction on the event.

Q. Is it possible to participate in other events of MindSpark?

A. You are free to participate in as many events as you want. However, you have to manage your own schedule.

Q. Can we participate individually?

A. Yes, you can but it will be beneficial for you to participate in a team.

EVENT HEADS:

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