

Aakriti...2012

Objective:

Evolve a community of suitable houses out of their spaces that can take up in a natural disaster FLOOD without fail.

eligibility:

All students with a valid identity card of their respective educational institutes are eligible to

Participate

Introduction:

A number of people die every year due to flood in different parts of our country.

Here we are considering flood plains of Bihar, which is annually hit by Kosi Flood washing away thousands of lives and shelters.

What we can contribute to our nation for this with Architecture?

A small vision to try providing such places houses which can be also used efficiently when the place gets suddenly flooded. To make such places livable and save lives during such natural disaster.

Design requirements:

- Each house should have the following requirements:
 1. Entry space and a small outdoor interaction space.
 2. A multipurpose room.
 3. A cooking cum dining area
 4. Toilet and bath cubicles
 - Minimum of 100 numbers of such houses should be there in a community.
 - Design demands:
 1. Sustainability of design
 2. Flexibility of design
 3. Cost Effective design
 4. Stability of structure
- # Site selection is to be from the flood plains of BIHAR.

Certificate policy:

Certificate of Excellence will be given to all the winners.

Certificates of Participation will be given to all the shortlisted teams.

Rules and Regulation:

- A maximum of 03 students per team is allowed.
- Students should submit the copy of their College ID Cards along with their entries on and before the last date mentioned.
- Pragyan logo:
 1. Download the Pragyan logo [here](#)
 2. All Presentation sheets should have Pragyan logo (Dimension: 2cm x3 cm) on it.
 3. Entries without correct logo on report and presentation sheets will be disqualified.
- Any assumptions made in design process (such as family size, flood level etc.) should be clearly mentioned and justified.
- Shortlisted teams will have to come for presentation at PRAGYAN 2012, NIT Trichy

Submission requirements:

Report of maximum 3 A4 sheets

Presentation sheets (explaining site, concept, design approach and design) of maximum 4 A2 sheets

Submission to be sent to – aakriti@pragyan.org and ar.ranzeo69@hotmail.com

JUDGING

Judging Criteria

During the final presentation, the participant will be judged on the following criteria.

1. Innovation in concept evolution (40%)
2. Sensitivity to village life and dealing of flood situation (20%)
3. Depth of detailing out the concept (40%)

Time lines:

Last date for submitting Report, presentation sheets and scanned copy of registration form: 12.feb.2012

Shortlisted entries selection by: 14.feb.2012

For further queries contact :

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