

HALDIA INSTITUTE OF TECHNOLOGY PRAYUKTI 2023

ANNUAL TECHNO-MANAGEMENT EXTRAVAGANZA

APRIL 3rd - 6th 2023

CRESCENT

INTRODUCTION:

Engineers have the instinct to visualize balance and stabilize everything around. In BRICKraft, we provide an opportunity for the students to leverage their common sense and balancing instincts to construct a strong and stable arch like structure using just bricks, sand and water.

PROBLEM STATEMENT:

Problem will be provided on the spot.

MATERIALS PROVIDED TO EACH GROUP:

- Sand
- Bricks





RULES:

- 1. Registration will be done individually.
- 2. This is a team event; the team can be formed on-spot or by yourself.
- 3. Each group should consist of 3-4 members.
- 4. Maximum time allotted would be 45 minutes.
- 5. A Project will be given to you on the day of event which needs to be completed by your team within the stipulated time.
- 6. All the materials will be provided to you by us.
- 7. You are not allowed to carry any material with yourself.

SCORING:

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- 1. More stable structure will get high score.
- 2. Scoring will be done by co-ordinators as well as volunteers

2023