



## GURUTVAKARSHAN 2022

“INNOTECH” (FOR CIVIL & MECHANICAL)



### ❖ **FACULTY CO-ORDINATOR**

- 1) Bhargav rupareliya-8460841078
- 2) Darshit parekh-9328287502
- 3) Kapilani gaykawad-9724240859

### ❖ **STUDENT CO-ORDINATOR:**

- 1) Drashti thakrar-9624079669
- 2) Mittal dangar-7990811726

### ❖ **MATERIALS REQUIRED:**

- 1) Straw – 20 packets approx.
- 2) Paper bell pins
- 3) Scissor -4 to 5 approx.

### ❖ **RULES:**

- 1) Minimum 2 and maximum 4 participants are allowed in group.
- 2) Time limit is 1 hr.
- 3) No of straws provided will be 50 to each group.
- 4) All other required material will be provided.
- 5) Size of model should be 15cm\*15 cm (base).
- 6) Participants have to applied their innovative idea and create the model.
- 7) Participants are not allowed to use any other extra material except the given materials.
- 8) Top surface of structure should be flat for load testing of structure.
- 9) Straws can be interconnected directly by sliding one end into another straw. Straws may be bent, cut or slit.
- 10) The model must be freestanding for at least 10 seconds upon the arrival of the judge. It must not touch or be attached to or leaning against any other surface (e.g. walls, ceiling, desk, etc.).