



K.L.E. Society's

K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI

Approved by AICTE, New Delhi, affiliated to VTU, Belagavi, and ISO21001:2018 Certified

DEPARTEMENT OF CIVIL ENGINEERING

(Accredited by NBA)

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Event 3: Pull Nirman [Truss Building]

General Rules:

- Entry allowed to students of Civil Engineering department only.
- Maximum team size can be of two members. Registration should be done individually.
- Use your own materials as per the specifications mentioned below.
- Structure to be prepared prior and submitted at desk in the department of Civil Engineering during the event or on the mentioned date.
- Model should have prepared with supports compulsorily as per the drawing.

ALL DIMENSIONS ARE IN MM

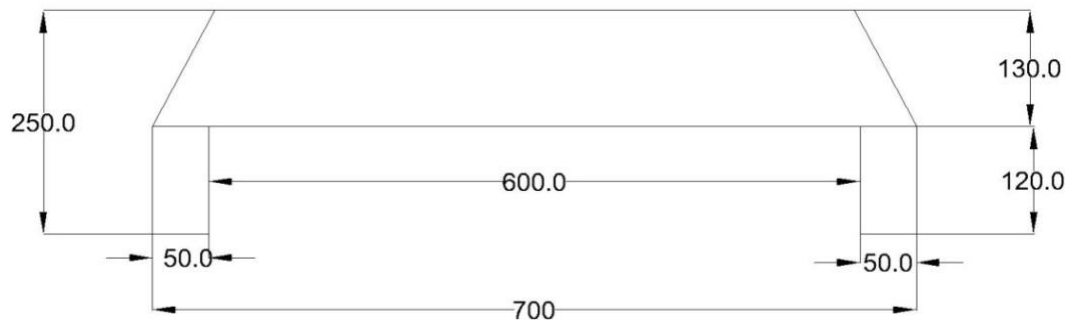


Fig.1. Maximum permissible dimensions of Truss model

- The deck thickness shall not be greater than 30mm.
- Only adhesive fevicol glue can be used. No other glues are acceptable (including carpenter's glue, glue gun are not accepted).
- The model should be prepared with popsicle sticks as per the given dimensions or else the model will be disqualified.
- Evaluation will done based on the max load carried by the model, asthistics, and technical aspests.
- The team should summit a video of preparing the model on the day of event.

Student Co-ordinator's
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