TECHNICAL RULE BOOK

BY

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SAMVID 2019 Technical Event

Bridge it Bottle Rocket

Bridge it

- Bridge it is a technical event of SAMVID 2019
- This event is mainly bridge making competition through Ice cream sticks
- This is a application of truss design
- Types bridge like Arch Bridge, Simple Bridge, Double Deck Bridge.

Technical Specification

- Event Structure
- > Round 1: Teams should submit an abstract.
- Round 2: The structure made will be tested on the day of event.
- Materials
- > Ice Cream sticks
- > Glue

- Dimensions
- > Length = 56-60cm
- > Width = 10-11cm
- > Height=12-16cm
- > Venue Civil block SSTC
- > Entry: 200 Rs per group