



ARISE & SHINE

ST. VINCENT PALLOTTI  
COLLEGE OF ENGINEERING & TECHNOLOGY  
GAVASI MANAPUR, WARDHA ROAD, NAGPUR - 441108



# TECHNEX'20

PRESENTS

# HORIZON



# EVENT DESCRIPTION :-

- ❖ Horizon is a bridge building event.
- ❖ The event will have three rounds.
- ❖ The participants will have to construct bridge according to given time period and according to type of bridge.
- ❖ The material provided will be popsicle sticks and glue.



# RULES OF THE EVENT :-

- ☐ Bridge should be only made by provided materials.
- ☐ Bridge should be completed in given time.
- ☐ Team should have 4 members.
- ☐ Team can be formed by the students of different institutes.
- ☐ Faculty head has all rights to take final decision.

\*Rules may subject to change.

# DETAILS OF THE ROUNDS :-

A background image of the Golden Gate Bridge in San Francisco, viewed from a low angle looking up at the towers and cables. The bridge is silhouetted against a blue sky with some clouds. The water below is a deep blue.

## ✓ Round 1

Participants should draw basic design of truss and bridge on the paper.

## ✓ Round 2

Completion of bridge according to given time limit.

## ✓ Round 3

Testing of bridge according to strength.



# WORKSHOP DETAILS :-

- Truss will be explained to the students.
- Basic idea of bridge building will be taught.
- Workshop charges:- Rs **2000/-**



# REGISTRATION DETAILS :-

- Registration charges:- Rs.500/-
- Team limit:- 4 members per team

## PRIZE :-

- Win prizes upto **Rs:- 45000/-**

## CONTACT US :-

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