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SRISHTI Club Activity Civil Engineering Department 2023-2024

SRISHTI CLUB EVENT –‘MODEL MAKING OF BRIDGES’

SRISHTI Club, Department of Civil Engineering, MVJCE, organized an event ‘Model making of Bridges’, on 29th November, 2023. The main objective of this event was to encourage students to look beyond their textual knowledge and co-relate the theories they learn in the classroom with the application of these learnt concepts. The event was conducted in Seminar Hall 4. 32 students and all the faculty members from the Civil Engineering department participated.

Event Coordinators: (1) Ms. Leenu Paul, Assistant Professor, Department of Civil Engineering
(2) Ms. Nisha M, Assistant Professor, Department of Civil Engineering

The Event comprised two rounds.

ROUND 1: Students make bridge model with available materials.(08.10 am - 10.10 am)

The students were divided into teams, with a maximum of five students in each team. with the available materials (Popsicle sticks and glue).

ROUND 2: Presentation of the developed model, to the Resource Person (10:10 am - 11:10 am)

The students presented the results they had arrived at, to the Chief Guest Dr. Raghunath S B, Group Chief Managing Director, Protect Group Engineering Service providers, Bengaluru.

Announcement of Result (11:10 pm - 01:10 pm)

The Chief Guest gave the Keynote Address, after which the results were announced.

RULES AND INSTRUCTIONS

- Those who get the maximum score will be placed higher in the rank list.
- The decision of the organizers with respect to the results will be final. No queries in this regard will be entertained.

- Overlapping of more than 2 sticks will be prohibited.
- Each team will be given a time limit of 2 hours to design their bridge.
- Bridges will then be subjected to loading. Loading point of the bridge will be at centre of the span.
- Any participant found to be indulging in any form of malpractice will be immediately disqualified.

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Srishti Club Activity
"Model making of Bridges"
Resource Speaker
Dr. Raghunath S B
Group Chief Managing Director,
Protect Group Engineering Services, Bangalore
Presided by
Dr. V Suresh Babu
Principal, MVJCE, Bangalore

Venue: Seminar Hall - 4 Date: 29-11-2023

Banner of the Event - Srishti Club Activity on 'Roadway-Design'

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Cordially Invites You to the

Srishti Club Activity
on
"Model making of Bridges"

Resource Speaker
Dr. Raghunath S B
Group Chief Managing Director,
Protect Group Engineering Services, Bangalore

Presided by
Dr. V. Suresh Babu
Principal, MVJCE

| Venue | Date | Time |
|------------------|------------|----------|
| Seminar Hall - 4 | 29-11-2023 | 08:30 AM |

MVJ College of Engineering
Near ITPL, Whitefield, Bengaluru 560067
T: +91 80 4299 1000 W: www.mvjce.edu.in

Event Invitation



Involvement of students in Bridge-Model making





Students from Civil Engineering Department presenting Roadway-Model to Chief Guest Dr. Raghunath S B, Group Chief Managing Director, Protect Group Engineering Service providers, Bengaluru.



Dr. Kasi Rekha (Head of Civil Engineering Department, MVJCE) presenting a sapling to the speaker as a token of gratitude.

WINNERS

1. FIRST PRIZE

- Sachin S (1MJ21CV404)
- Naved Ahmed (1MJ21CV402)
- Faizan Ahmed Mir (1MJ21CV400)
- S M Vishneshwar (1MJ20CV017)
- Harsha Vardhan (1MJ20CV008)

2. SECOND PRIZE

- **Lokanatha M A (1MJ20CV012)**
- **Akash Raj V (1MJ20CV002)**
- **Ajay (1MJ20CV001)**
- **Yeshwanth Gowda H K (1MJ20CV026)**

Outcome of the Event

The event helped to foster a healthy interaction among participants. It helped them learn about Bridge-Designs, in detail. It kindled their ideas, and prompted them to deliver models with ecological relevance, through knowledge, skills and professional expertise.