

An Autonomous Institute Approved by AICTE, New Delhi Affiliated to VTU, Belagavi Recognized by UGC under 2(f) & 12(B) Accredited by NBA & NAAC SRISHTI Club Activity Civil Engineering Department 2022-2023

SRISHTI CLUB EVENT – 'CIVIL CODING'

SRISHTI Club, Department of Civil Engineering, MVJCE, organized an event 'Civil Coding', on 21st January, 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 5. 22 students and all the faculty members from the Civil Engineering department participated.

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

The Event comprised two rounds.

ROUND 1: Solving the given problem using excel coding (08.00 am - 10.00 am)

The students were divided into teams, with a maximum of four students in each team. They were given a problem statement with support conditions and structural details. Based on the details, the students had to calculate the reactions, bending moment and shear force using excel coding.

ROUND 2: Presentation of the result arrived at, to the Resource Person (10:00 am - 12:00 pm) The students presented the results they had arrived at, to the Chief Guest Mrs. Praveena Das Jennifer, Scientist II, NIRM Bangalore.

Announcement of Result (12:10 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

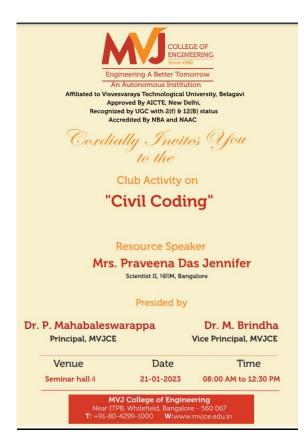
will be entertained.

• Any participant found to be indulging in any form of malpractice will be immediately disqualified.





Banner of the Event - Srishti Club Activity on 'Civil Coding'



Event Invitation



Student Participants solving the given Problem Statement



Student Participants solving the given Problem Statement



Prof. Muralidhara R delivering the Welcome Address



Keynote Address by the Chief Guest Mrs. Praveens Das Jennifer, Scientist II, NIRM, Bangalore



1st Prize Winners of the Club Activity 'Civil Coding'



2nd Prize Winners of Club Activity 'Civil Coding'

WINNERS

- 1. FIRST PRIZE
 - Omkar H (USN 1MJ21CV014)
 - Jeevan (USN 1MJ21CV008)
 - Hemanth Reddy S (USN 1MJ21CV006)

Change the names to small letters

- 2. SECOND PRIZE
 - Rehman M (USN IMJ21CV017)
 - Manjesh (USN 1MJ21CV009)
 - Rakesh M (USN MJ20CV013)

Change the names to small letters

Outcome of the Event

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