



REGENT EDUCATION & RESEARCH FOUNDATION

Group of Institutions

Report on “BHARAT NAV-NIRMAAN CHALLENGE”

Date: January 21, 2026

Status: Post-Event Summary

Mode: Online

1. Executive Summary

On **January 21, 2026**, the Civil Engineering Department hosted a high-stakes competitive screening to identify the institution's representatives for the prestigious **Bharat Nav-Nirmaan Challenge** (presented by The Times of India, NICMAR, and AICTE). By leveraging an **integrated Online** Platform the competition facilitated seamless participation and rigorous technical evaluation. Participation was streamlined for **3rd and 4th-year B.Tech students**, ensuring that the proposed innovations met the advanced standards of "Technical Soundness" and "Social Relevance" mandated by the national organizers. This selection process successfully finalized a multidisciplinary team prepared for the upcoming City-Level Finale.

2. Event Objectives

The Civil Engineering Department aims to shortlist one premier team to represent our institution in the prestigious **Bharat Nav-Nirmaan Challenge**. Through this selection round, we seek to:

- Identify high-impact, practical engineering innovations.
- Evaluate the feasibility and social relevance of student-led projects.
- Select a team capable of competing at the city and national levels against the country's top innovators.

Campus : Regent Education & Research Foundation Group of Institutions

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3. Event Breakdown & Structure

The competition was divided into two primary streams to accommodate the dual-mode format:

PHASE	DATE	ACTIVITY
Registration	Jan 15 – Jan 19	Online team registration via Department Portal.
Document Screening	Jan 20	Preliminary review of project abstracts/synopses.
Intra-College Round	Jan 21, 2026	Live Presentations & Judging (Main Event).
Result Declaration	Jan 21 (Evening)	Official announcement of the winning 3-member team.
Refinement Stage	Jan 22 – Jan 24	Faculty mentoring to polish the winning submission.
Final Submission	Jan 25, 2026	Portal Upload for Online Submission Round.

4. Mode of Conduct: Online Mode (Virtual)

- **Platforms:** Zoom/Google Meet for live presentations; Discord for coordination; GitHub for code submissions.
- **Proctoring:** Automated AI proctoring and screen-sharing requirements were implemented to ensure fair play in virtual assessments.
- **Engagement:** Live streaming of offline events was provided for online participants to maintain a unified experience.

5. Participation Overview

Finalist Participations Details with Team Leader

Mr. Joydeep Dey	26301323040	Civil Engineering	joydeepdey9995@gmail.com
Ms. Nabamita Das	26301323050	Civil Engineering	nabamitadas753@gmail.com
Mr. Tanmay Bose	26301324018	Civil Engineering	bosetanmay04@gmail.com
Mr. Subhadeep Mondal	Guide	Civil Engineering	subhadeepm@regent.ac.in

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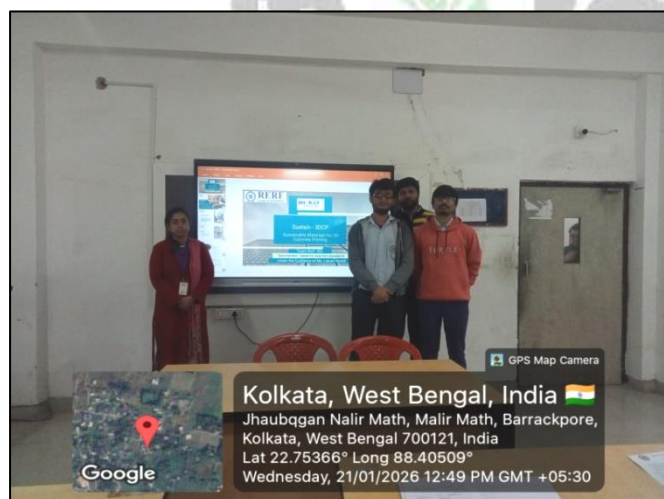
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EVENT PHOTOS



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Presented by:

Supported by:

A National Inter-college Innovation Platform for Civil Engineering Students

Organized by
Department of Civil Engineering,
REGENT EDUCATION & RESEARCH FOUNDATION GROUP OF INSTITUTIONS

- Eligibility: Open to Pre-Final Year and Final Year B.Tech students only.
- Team Formation for College Round: Participation may be in the form of Individual, Team of 2 students or Team of 3 students.
- Final Selected College Team (for City-Level Round): The selected team must consist of 3 students.

Date : 21st Jan, 2026
Time- 11.00 AM Onward
Platform- Online



Post- Intra-College Selection Process:
The winning team finalized from the Intra-College Round will proceed to the Online Submission Round
(Submission Deadline: 25th January 2026)

From this round, teams will be shortlisted to participate in the City Finale

Registration Link:
<https://forms.gle/aStVNW5fxKwmFhMc7>
Last Date of Registration:
12.01.2026

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Participation

Date: 21/01/2026

Time:

Sl No.	Name	Designation	Department	Institute	Full Signature
01	Joydeep Dey	Student	CE	RERF	Joydeep Dey
02	Nabamita Das	Student	CE	RERF	Nabamita Das
03	Tanmoy Bose	Student	CE	RERF	Tanmoy Bose
04	Abhijit Mukherjee	Student	CE	RERF	Abhijit Mukherjee.
05	Mandeep Saha.	Student	CE	RERF	Mandeep Saha.
06	Sourya Deep Dey	Student	CE	RERF	Sourya Deep Dey
07	Diptesh Paul	Student	CE	RERF	Diptesh Paul
08	Deep Sam.	Student	CE	RERF	Deep Sam.
09	Ritodeep Das	Student	CE	RERF	Ritodeep Das.
10	Sayanik Sardar.	Student	CE	RERF	Sayanik Sardar.
11	Sangita Das	Student	CE	RERF	Sangita Das

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