

## Krantiveer Vasantrao Narayanrao Naik Shikshan Prasarak Sanstha

## **LOKNETE GOPINATHJI MUNDE**





AD-301	A .: 15 B	Academic Year: 2025-26
Rev-00	Activity Report	Semester: III

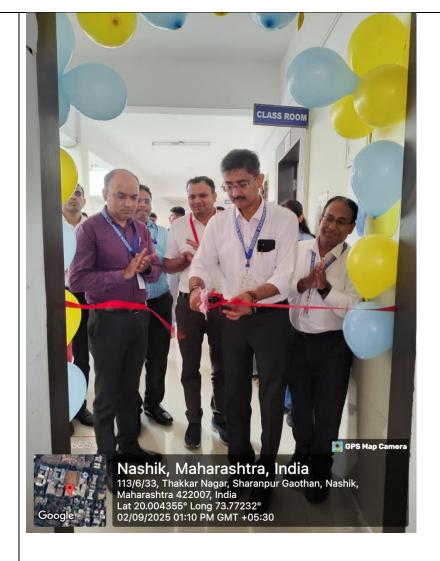
## DEPARTMENT OF INFORMATION TECHNOLOGY ENGINEERING

Particulars	Description
Activity	"Code War 25"
Activity level	Departmental
Title	Coding Competition
Speaker / Resource Person / Organizer	SE Students
Organized by	Information Technology Engineering Department
Venue	Lab No - 321
Day, Date & Time	Tuesday 2 <sup>nd</sup> September 2025, 1.00 P.m
Objectives of the activity	<ol> <li>Solve complex coding problems under time pressure.</li> <li>Master programming languages and algorithms.</li> <li>Write clean, efficient code.</li> <li>Work as a team (if applicable).</li> <li>Improve coding skills and learn new techniques.</li> </ol>
Outcomes of activity	1.Improved Problem-Solving Skills
	2. Enhanced Coding Skills
	<ul><li>3. Better Time Management</li><li>4. Stronger Teamwork and Collaboration (for team-based competitions)</li></ul>
Targeted participants	SE Students
Total no. of participants, Participation %	34
Content of the activity	<ol> <li>Coding Challenges: Problems of varying difficulty, covering algorithms, data structures, and advanced topics.</li> <li>Timed Rounds: Solve problems under time pressure.</li> <li>Evaluation: Solutions are tested for correctness and efficiency.</li> <li>Team Collaboration (for team events): Workin together to solve problems</li> </ol>
Relevance to POs	PO1,PO9,PO10,PO11

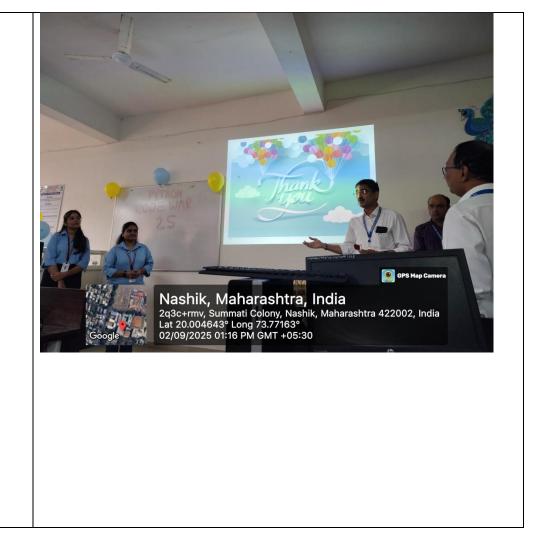
Relevance to PSOs	PSO1,PSO3
Methodology used	Presentation, Case Studies, Q&A interaction
Brief Description of the Activity	Code War 25 is a coding competition designed to challenge participants in solving complex algorithmic problems under time constraints. Participants will tackle a variety of coding challenges that test their problem-solving, coding, and critical thinking skills. The event may feature individual or team-based formats, with problems ranging from basic to advanced topics in algorithms, data structures, and real-world software development scenarios.  The competition also encourages collaboration, offers opportunities for learning through workshops, and provides a platform for networking with peers and industry professionals. Winners receive recognition and prizes, while all participants gain valuable experience to enhance their programming skills
Geo- tag photos of the Activity	











Coordinator