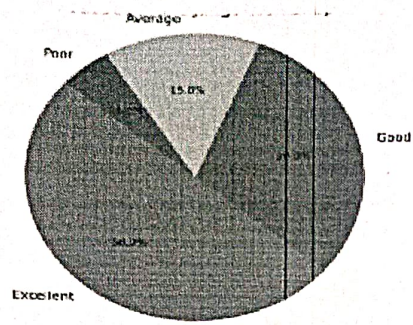


	JNIESTR'S Smt. Indira Gandhi College of Engineering Plot No. 1, Sector 8, Ghansoli, Navi Mumbai -400 701 Contact no : +91-8080949300, +91-7738921077 Email contactus@sigce.edu in Website sigce.edu in (Approved by AICTE ,Affiliated to Mumbai University) Accredited by NAAC with A Grade Computer Science Engineering-AIML	
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ROBOTICS WORKSHOP

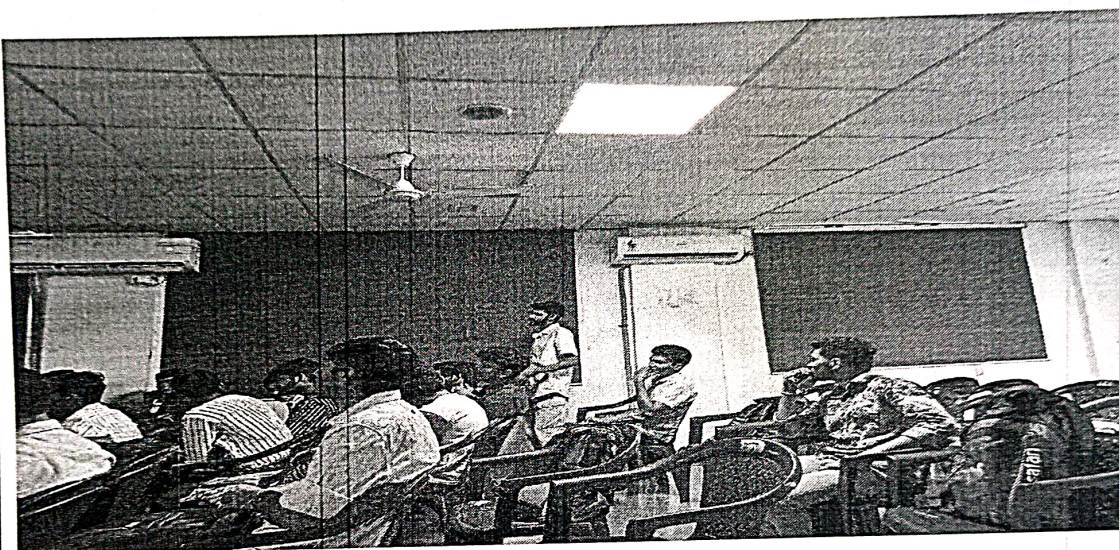
Activity Title:	Robotics Workshop
Speaker Name:	Nikhil Kumar
Date:	18/09/2025
Venue:	Third floor seminar hall
Purpose:	A robotics workshop for students aims to develop problem-solving skills, introduce STEM concepts, and foster creativity and innovation. Through hands-on activities, students design, build, and program robots, promoting critical thinking, collaboration, and confidence. The workshop prepares students for future careers in technology and robotics, encouraging interest in STEM fields.
Audience:	Students from B.E and T.E AIML
Total Participants:	40 participants
Activity Performed:	Our workshop featured a series of engaging activities designed to challenge and inspire students. These included Cozmo Clench, where students programmed and controlled robots to achieve specific goals; Mesmerize, which involved creating visually stunning designs using code; Code-Decide, a problem-solving challenge that tested coding skills; and the Techfest Olympiad, a competition that brought together students to showcase their robotics and coding prowess.
Activity Outcome:	The workshop culminated in the Techfest Olympiad, where students competed fiercely, demonstrating their technical expertise and creativity. The winners of the Olympiad will receive an exciting opportunity to compete in the prestigious IIT Techfest, further honing their skills on a national platform. The event not only showcased students' talents but also fostered a spirit of innovation and collaboration, highlighting the potential for future growth and achievement in robotics and coding.

Feed Back:



Photos:







Coordinator

Prof. Vandan Nikam



HOD

Prof. S.N. Deshpande