# Coding Crackers Club

Event Name : Coding Crackers Competition

Event Date : I : 2nd Aug - 24th Aug
Event Date : II : 19th Sept - 21st Sept

Details :

The Coding Crackers Club competition was designed to assess participants' aptitude, coding skills, and interpersonal abilities, making it a comprehensive event to identify talent in the department. The competition unfolded over three key stages, each aimed at testing a different aspect of the participants' skill sets.

The first stage focused on evaluating the participants' aptitude. The goal was to test their cognitive abilities, such as logical reasoning, quantitative analysis, and verbal reasoning. The round mirrored the aptitude tests commonly used by large tech companies in their recruitment processes. Participants faced a variety of questions, from logical puzzles to numerical problems and reading comprehension. This stage challenged them to think critically and solve problems efficiently within a one-hour time limit, making time management crucial. Some participants found it difficult to balance speed and accuracy, but the experience was invaluable in preparing them for technical interviews and placements.

After the aptitude test, the top performers moved on to the second round, which focused on coding skills. This stage tested participants' ability to solve problems using fundamental coding principles. The competition allowed participants to use any programming language they were comfortable with, ensuring that the evaluation focused on problem-solving rather than specific syntax. Participants were given 60 minutes to solve coding problems that ranged from basic algorithms to control structures. The problems were designed to assess logic-building and algorithmic thinking. Time management was a significant challenge in this round, as participants had to quickly debug their code and implement efficient solutions under pressure. The top performers from this round were shortlisted for the final interview stage.

In the final round, participants faced an interview that evaluated not just their technical knowledge, but also their interpersonal and communication skills. The interview focused on how well participants could articulate their thoughts, explain technical concepts, and present themselves professionally. Scenario-based questions were used to assess problem-solving in real-world contexts, while behavioral questions aimed to evaluate interpersonal skills, such as teamwork and conflict resolution. This round provided

participants with valuable insights into the importance of soft skills in technical roles, helping them prepare for future interviews and professional challenges.

Each stage of the competition presented unique challenges. The aptitude round tested participants' ability to solve problems quickly and accurately. The coding round pushed them to implement efficient, optimized solutions under time constraints, and the interview round assessed their ability to communicate effectively and showcase their technical knowledge.

Overall, the Coding Crackers Club competition provided a holistic evaluation of participants' skills, preparing them for the challenges they may face in technical careers. Through each round, participants gained valuable experience in problem-solving, time management, and professional communication, making the event a crucial stepping stone in their development as future tech professionals.
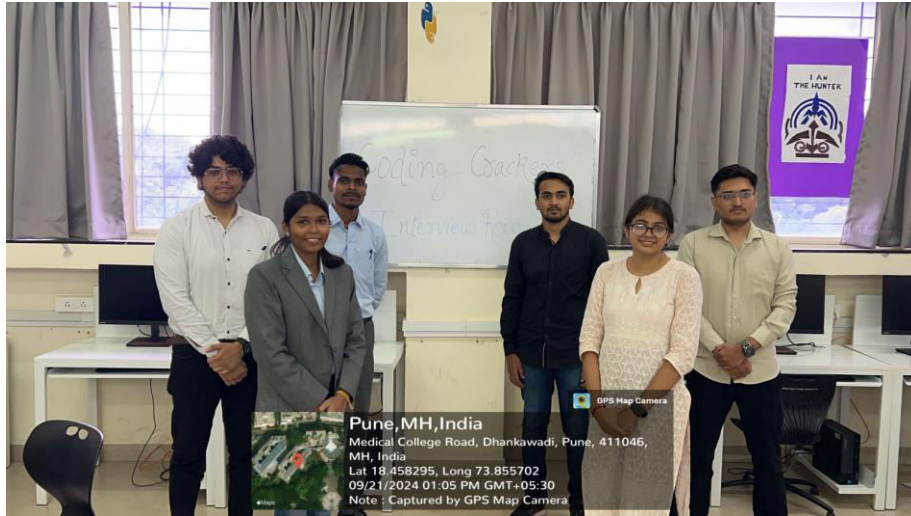
**PHOTOS**



**CCC Student Cordinators and Faculty Cordinators Prof.Sudarshana Abbad Prof. Aradhana Thorat and a Industry Proffesional**

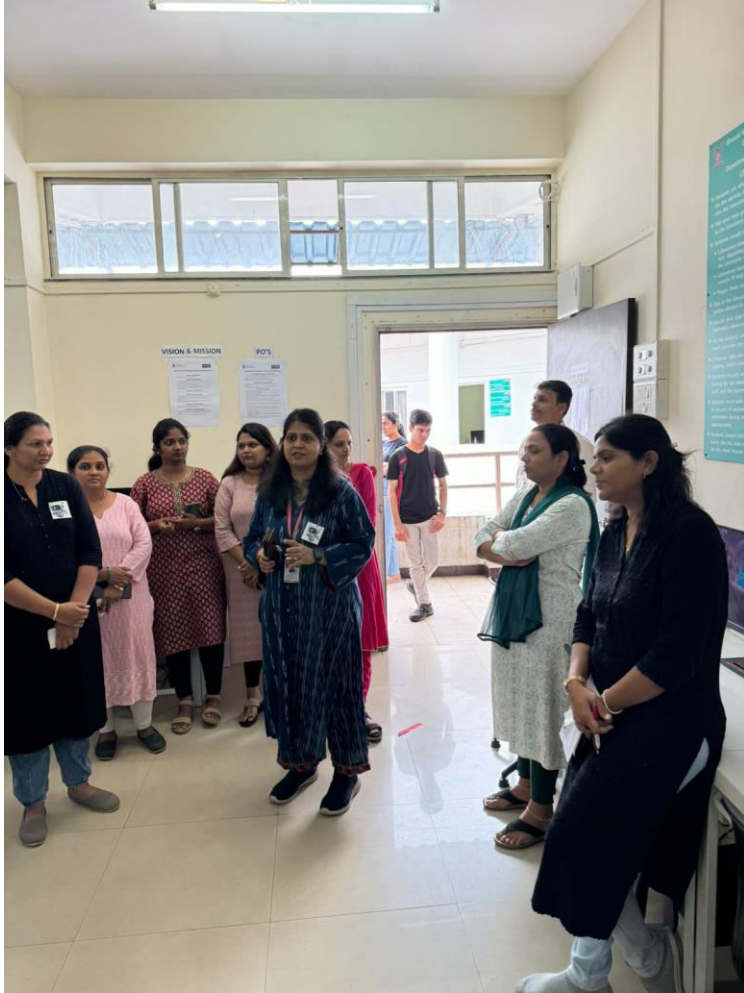**CCC Finalist in the interview round**



**CCC Interview round**

**CCC INTERVIEW FINALIST**



**CCC APTITUDE TEST**

**HOD Dr.Bindu Garg enaugarating CCC**



**CCC Coding round**

**CCC student coordinators with faculty members**