



# NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Event: Coding Contest

Venue : IBM Lab, NHCE

Time : 2 PM to 5 PM



NEW HORIZON  
COLLEGE OF ENGINEERING

Department of AI & ML

## CODE QUEST



18 July 2024



2:00 to 4:50 PM



IBM Lab



Scan for Registration



Faculty Coordinator

**Ms. Thanu Deepu George**

Senior Assistant Professor - AI&ML

Convenor

**Dr. N V Uma Reddy**

HOD - AI&ML

Student Coordinators

**Koyal Chandresh - 81478 17372**

**Lavnish Chaudhary - 70171 92540**

**Manoj R V - 81978 44697**



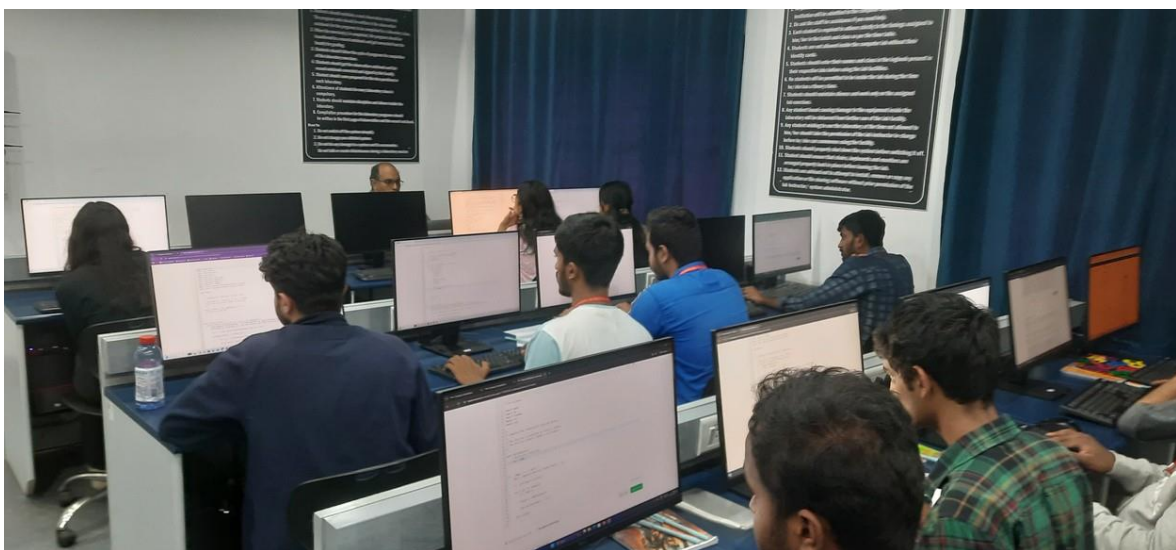
On the 18th of July 2024, the Department of Artificial Intelligence and Machine Learning (AI&ML) in collaboration with The Computer Society of India organized the Code Quest Coding Contest. The event, held at the IBM Lab, was exclusively for the 4th-semester students of the AIML department and saw the enthusiastic participation of approximately 50 students.

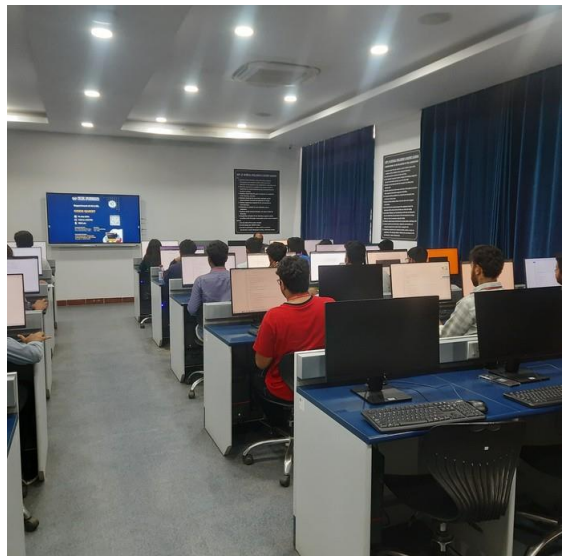
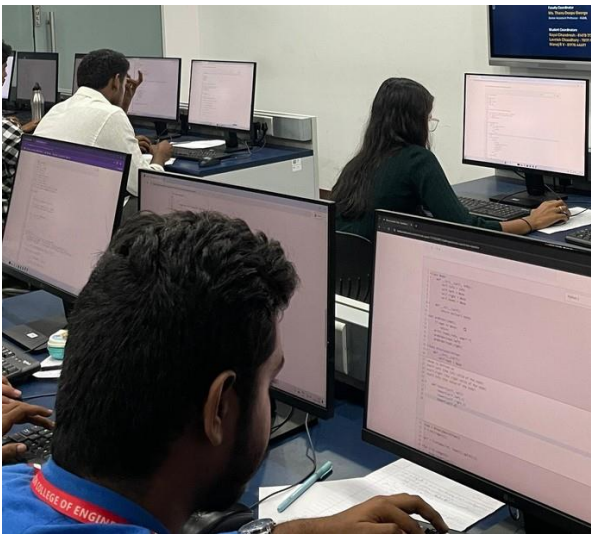
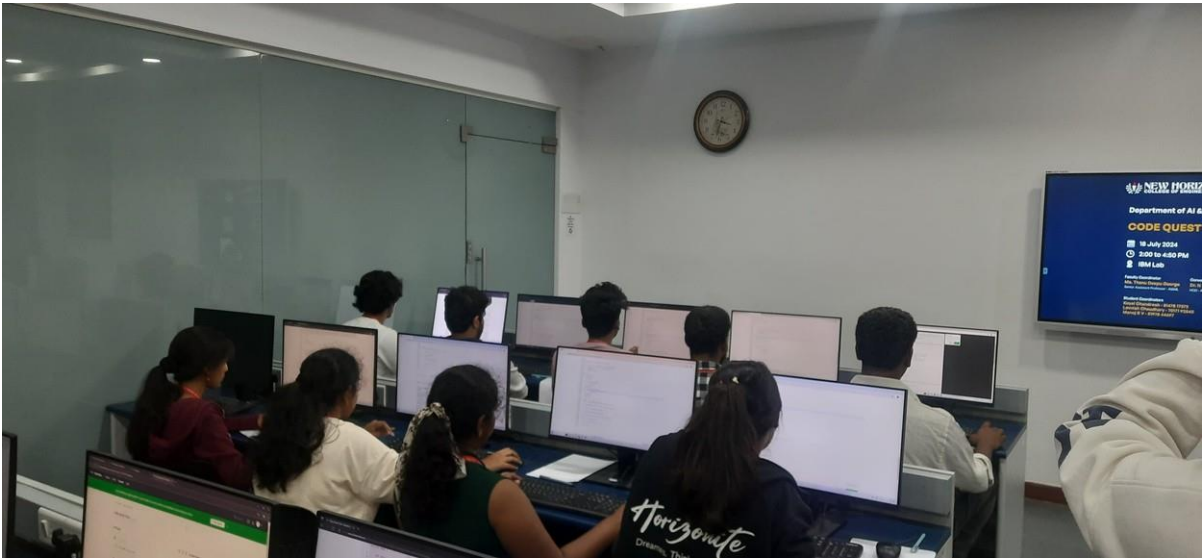
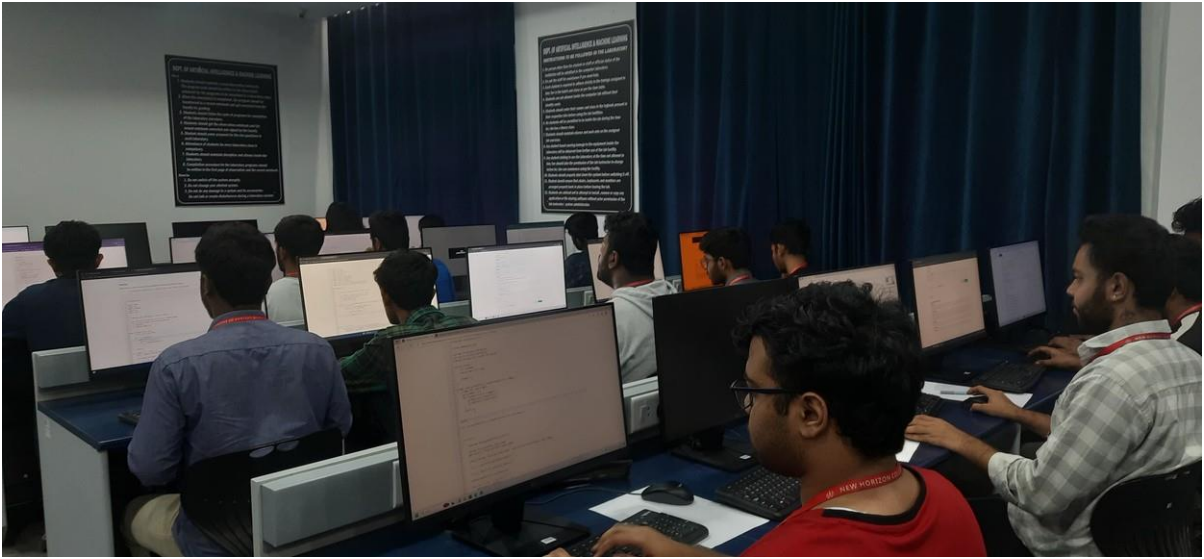
The contest featured a series of challenging coding problems, including tasks such as Left Rotation, Balanced Brackets, Jesse and Cookies, Binary Search Tree, Insertion, Password Cracker, and Journey to the Moon. Each problem had a predefined maximum score, ranging from 20 to 50 points, encouraging students to apply their theoretical knowledge in practical scenarios.



The contest provided a platform for students to demonstrate their coding skills and innovative problem-solving approaches. Unique and diverse solutions were observed, reflecting the creativity and technical proficiency of the participants.

At the conclusion of the event, six outstanding students were shortlisted based on their performance. These students will now represent the AIML department in the final round against teams from the Department of Computer Science and Engineering, the Department of Information Science & Engineering, and the Department of Master of Computer Applications.







Overall, The Code Quest Coding Contest not only fostered a spirit of healthy competition but also promoted collaboration and learning among students. It was a significant step towards cultivating a culture of excellence and innovation within the AIML department. The shortlisted students are now preparing to showcase their talents and represent the department in the upcoming final round.

**Faculty Coordinators:**

Ms.Thanu Deepu George

**HOD:**

Dr. Uma Reddy N V

**Student Coordinators:**

Koyal Chandresh Lavnish  
Chaudhary Manoj R V