

Report

on

**“Mini Project Competition on “Data Structures”**

Organized by Department of Artificial Intelligence and Data  
Science in Collaboration with AISA

**3rd November, 2025**

**Event Summary**

(Academic Year: 2025–26)

❖ **Event Details**

<b>Event Title</b>	Mini Project Competition on “Data Structures”
<b>Organized By</b>	Department of Artificial Intelligence and Data Science in Collaboration with AISA
<b>Target Group</b>	Second Year (SE) AI & DS Students
<b>Date of Event</b>	3/11/2025
<b>Venue</b>	Lab 313, 3 <sup>rd</sup> floor, IOE.
<b>Type of Event</b>	Subject Activity (PCC-201: Data Structures)
<b>Faculty Coordinator</b>	Mrs. Radha P. Sali and Mr. Nilesh Ahire
<b>Total No. of Participants</b>	76
<b>Mode of Event</b>	Offline

❖ **Objectives of the Competition**

- To encourage students to apply theoretical data structure concepts in practical problem-solving.
- To enhance programming, teamwork, and presentation skills.
- To evaluate the efficiency and performance of implemented algorithms.
- To cultivate analytical and innovative thinking among students.

❖ **Event Description**

AI & DS Students Association organized a Mini Project Competition as a part of the Data Structures subject activity. Students designed and implemented projects demonstrating the application of various data structures (arrays, stacks, queues, linked lists, trees, graphs, hash tables, etc.) to solve real-world or academic problems.

Projects were evaluated on the basis of:

- Problem definition and innovation
- Correct Use of Data Structures
- Implementation & Output
- Presentation & Clarity
- Innovation / Creativity

Judges evaluated each team and provided feedback through structured evaluation sheets.

❖ **Evaluation Committee**

Name of Judge	Designation
Mr. Kunal R. Ahire	Assistant Professor (Dept. of IT)
Mr. Dattatray Shingate	Assistant Professor (Dept. of IT)
Ms. Reshma C. Sonawane	Assistant Professor (Dept. of IT)
Mr. Anand Gharu	Assistant Professor (Dept. of Comp Engg.)
Ms. Majusha F. Gaikwad	Assistant Professor (Dept. of Comp Engg.)
Ms. Sonali Vidhate	Assistant Professor (Dept. of MCA)

❖ **Winners**

Position	Project Group ID	Project Title
1st Prize	G10	TO- DO List
2nd Prize	G04	Hospital Patient Queue System
3rd Prize	G19	Railway Ticket Reservation



**Guidelines and Instructions to Participants about Project Competition by Ms. Radha P. Sali  
(Event Coordinator)**



**Project Evaluation**

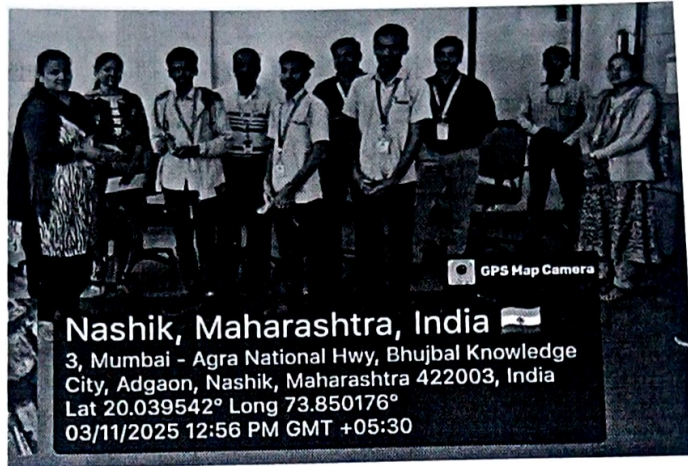
❖ **Event Photographs**



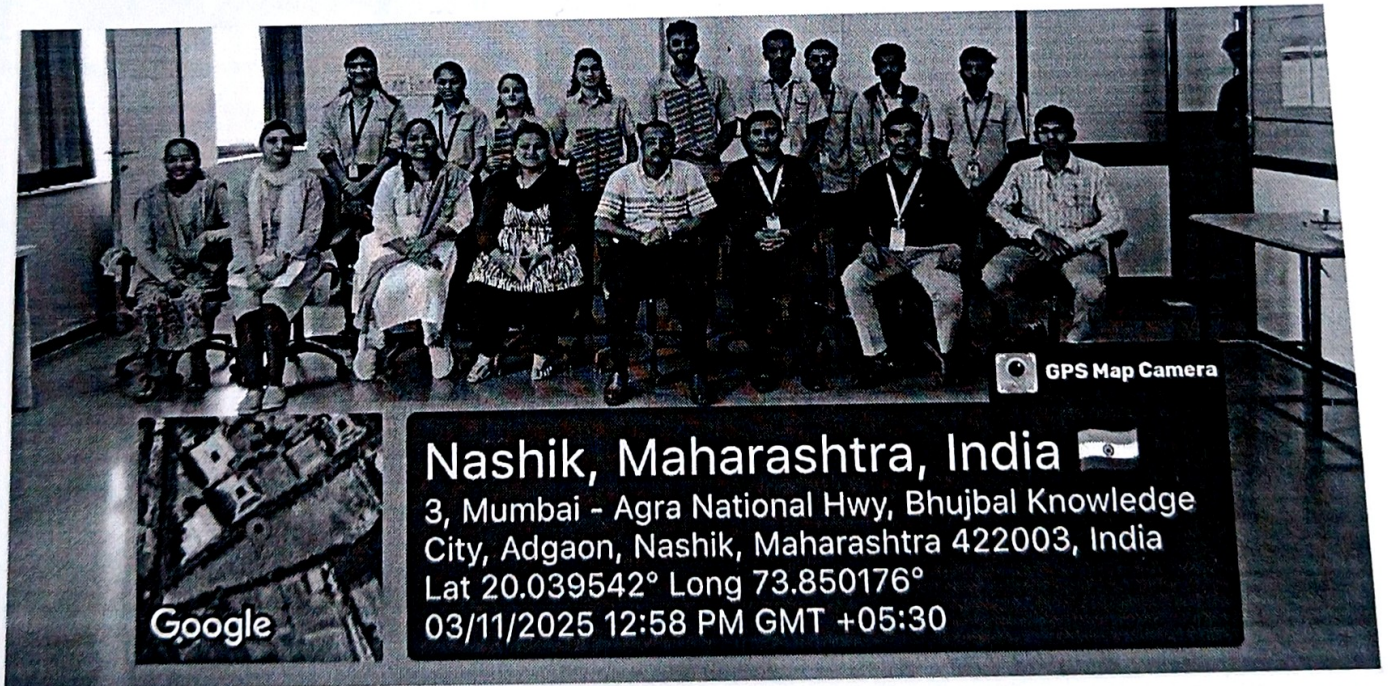
**Inauguration and Welcome of Judges**



**Best wishes talk by HOD Dr. S. V. Gumaste**



### Prize Distribution



### Winners

❖ **Feedback Summary**

Judges and students provided positive feedback appreciating:

- Innovative project ideas and code demonstrations.
- Active participation from all students.
- Good coordination and organization by faculty.

Suggestions:

- Introduce real-time problem statements next time.
- Conduct advanced project sessions using AI-based data structures.

<b>Feedback Indicator</b>	<b>PO Mapped</b>	<b>Student Rating (Avg)</b>	<b>Level</b>
Clarity of Instructions	<b>PO9 – Communication</b>	<b>4.0</b>	Strong
Relevance to Course Outcomes	<b>PO1, PO2, PO3</b>	<b>4.5</b>	Very Strong
Organizer Support	<b>PO8 – Teamwork</b>	<b>3.75</b>	Moderate
Overall Learning & Experience	<b>PO11 – Lifelong Learning</b>	<b>4.25</b>	Strong

❖ **Outcome of the Activity**

- Students demonstrated the ability to implement and optimize data structure-based solutions.
- Enhanced understanding of algorithmic efficiency and practical coding.
- Strengthened collaboration and teamwork among students.

❖ **Acknowledgment**

We sincerely thank our Principal, Head of Department, and all faculty members of the Department of AI & DS for their encouragement and support. Special thanks to the evaluation panel and the non-teaching staff for their cooperation in making the event successful.

❖ Flyer

## MET'S INSTITUTE OF ENGINEERING

Department of Artificial Intelligence and Data Science  
Collaboration with

Artificial Intelligence Student Association  
Organize a

### “Mini Project Competition on Data Structures and Algorithms”

Day & Date: Monday & 03/11/2025

Time: 10.30 AM onwards

Participation : SE Students of AI & DS

Venue: 313 Lab. Third Floor, MET's IOE, Nashik.

**MET Bhujbal Knowledge City**

Adgaon, Nashik 422 003  
Tel.: (0253) 2303515, +91 9881100099

Gowardhan, Nashik 422 222  
Tel : (0253) 2200300, 2200302

www.metbkc.edu.in

www.facebook.com/metbkc  
www.instagram.com/metbkc  
www.youtube.com/metbkc



Mrs. Radha P. Sali

Event Coordinator

Dr. S. V. Gumaste

Head AI&DS

