

Technical Event Report

1. Event Overview

Event Name: Algoverse

Date of Event: 8 November 2025

Venue: VLTC L-107

Organized by: The Computer Science Club

In Association With: Technical Societies of MNIT

Coordinators:

Uday Gupta (2023UAI1800)

Maahir Taneja (2023UCP1587)

2. Introduction

The Computer Science Club organized **AlgoVerse**, a workshop on **Competitive Programming**, as part of **Sphinx '25**, the annual technical fest of MNIT Jaipur. The workshop aimed to introduce students to the fundamentals of competitive programming while providing them with proper guidance, resources, and strategic insights to excel in problem-solving and software engineering.

The session was conducted by **Mr. Sandesh Atulya**, a fourth-year student specializing in Chemical Engineering, who possesses extensive experience in competitive programming. His expertise and recent **internship and PPO at Tower Research Capital** added significant value to the workshop, making it highly relevant and insightful for participants aspiring to strengthen their problem-solving and placement preparation skills.

Event Theme:

Building strong problem-solving foundations through competitive programming and strategic guidance.

Objective:

The primary objective of the workshop was to equip participants with a clear understanding of competitive programming, highlight its importance over traditional DSA approaches, and provide them with the right roadmap, resources, and mindset to succeed in the domain.

Target Audience: The target audience included undergraduate students from various branches who were interested in competitive programming, problem-solving, and preparation for software engineering roles and placements.

3. Event Highlights

Description: .

The workshop was conducted on **November 8, 2025**, as part of Sphinx '25. It began with an introductory presentation by the speaker, where he shared his personal journey in competitive programming, emphasizing the significance of CP in developing logical thinking and coding efficiency. He also discussed the differences between competitive programming and conventional DSA, guiding students toward a more effective learning approach.

The session continued with an interactive discussion and doubt-clearing segment, where participants actively asked questions related to competitive programming, problem-solving strategies, placements, and career growth in software engineering. This open interaction allowed students to learn from real experiences and gain practical insights beyond theoretical knowledge.

Activities:

The workshop included the following activities:

- Introductory presentation on competitive programming
- Sharing of learning resources and preparation strategies
- Interactive doubt-clearing and discussion session
- Placement and career guidance by a senior student

Participation:

The workshop witnessed active participation from around 30 students across multiple branches who were keen to strengthen their competitive programming and problem-solving skills.

6. Sponsorship

Sponsorship: None

7. Feedback and Suggestions

Participants' Feedback:

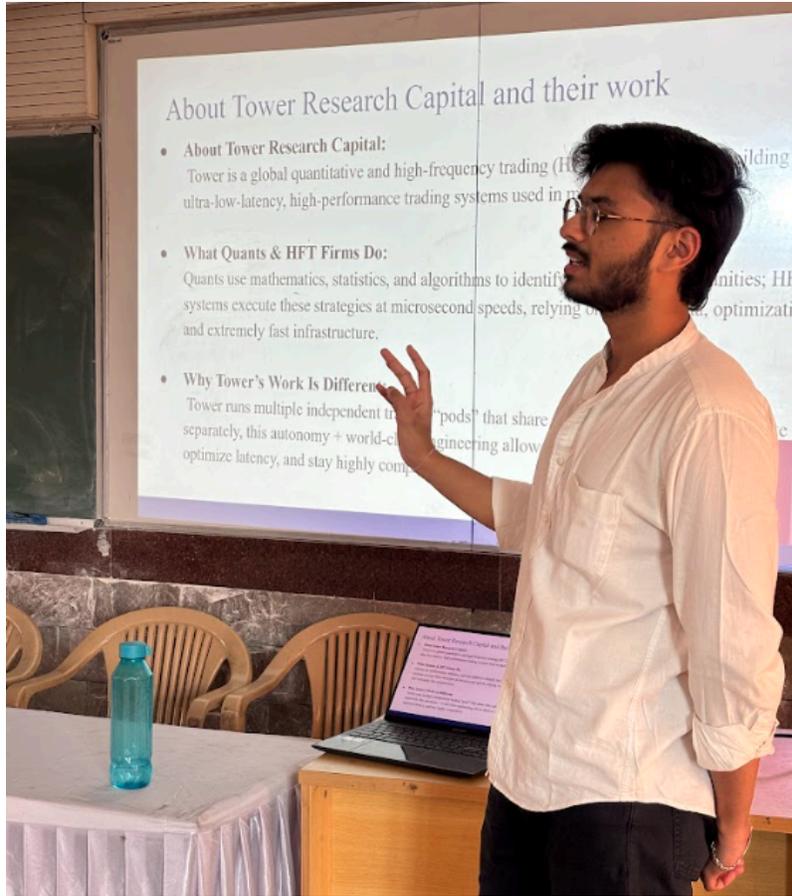
Participants provided positive feedback regarding the clarity of explanations and the practical guidance offered during the workshop. They particularly appreciated the placement-related advice and the speaker's insights on the do's and don'ts of competitive programming, which helped them better understand how to approach the field effectively.

8. Good Quality Photos/Videos

High-quality photographs and videos were recorded and documented for future reference and promotional use







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