



Topic	Workshop session 2025 (Alcoholics Club)
Date	4 th & 13 th September 2025
Time	2:00 PM to 3:00 PM
Resource Person(s)	Siddhant Girish
Session Coordinator(s)	Rethash Reddy
Faculty Coordinator	Dr. Nandita Bangera

Cracking Code: Alcoholics' AlgoQuest Workshop Series Empowers RVITM Students

The Alcoholics Club of R.V. Institute of Technology and Management (RVITM) kickstarted its **AlgoQuest Workshop Series** with a mission to strengthen students' problem-solving foundations and prepare them for competitive programming challenges. Spanning two impactful days, the sessions blended theory, practice, and industry insights—offering a well-rounded learning experience for coding enthusiasts.

The series began on **Thursday, September 4th, 2025**, with **Session 1: Basics to Intermediate DSA**, designed to help students build confidence in core concepts. The workshop emphasized step-by-step problem-solving, coding best practices, and a systematic approach to tackling real-world challenges. With an auditorium full of enthusiastic learners, the opening session set the stage for a journey into structured thinking and clean code design.

The momentum continued with **Session 2 on Saturday, September 13th, 2025**, held at the MCA Seminar Hall from 10:00 AM to 1:00 PM. Led by **Mr. Siddanth Girish (placed at IDFC Bank)**, the session focused on writing **clean, efficient, and optimized code**. Students were guided through practical problem statements, engaging in **hands-on coding exercises** followed by insightful discussions. Laptops buzzed with energy as participants solved problems in real time, applying concepts to platforms like **LeetCode and HackerRank**.

A defining feature of AlgoQuest was its **interactive format**, which encouraged peer-to-peer learning and active participation rather than passive note-taking. By the end of the series, students not only enhanced their coding fluency but also gained exposure to the demands of placement-level coding tests and competitive programming environments.



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In conclusion, the **AlgoQuest Workshop Series** was a resounding success, equipping RVITM students with both the conceptual depth and practical agility required to excel in Data Structures, Algorithms, and beyond. The two sessions effectively embodied the Algorithmics Club's vision—to nurture coding excellence and prepare students for the competitive edge needed in today's tech landscape.

To summarize, **AlgoQuest 2025** was more than just a workshop series—it was a launchpad for RVITM coders, igniting passion, building skills, and setting the stage for stronger performances in placements and competitions. With such initiatives, the Algorithmics Club continues to champion coding culture at RVITM.

