

## **MARATHAHALLI**

Permanently Affiliated to Bengaluru North University, Recognized by the Govt. of Karnataka Recognized under section 2 (f) of the UGC Act, 1956 Accredited by NAAC with 'A' Grade

**Event Name:** MOCKATHON - DAY 2 (Execution & Development)

Date: 24th October 2025

**Timings:** 10:00 AM onwards

**Target Audience:** All BCA Students

Venue: LAB A304

**Organized by:** IT CLUB

Faculty Coordinator: Ms. Alka Sinha

Student Coordinators: Mr. Rohit Sagar, Mr. Gourav Singh & Mr. Jagdish

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## **Brief description of the event:**

Mockathon Day 2 transformed the Chanakya Seminar Hall into a bustling innovation laboratory as participating teams began the crucial execution phase of their projects. Armed with well-structured plans from Day 1, students arrived with renewed energy and determination to bring their ideas to life through coding, designing, and implementation.

The atmosphere buzzed with intense focus as teams dove into development work. The hall resonated with the clicking of keyboards, collaborative discussions, and problem-solving sessions. Teams worked diligently on their respective technology stacks, ranging from web applications and mobile apps to IoT solutions and data analytics projects. The diverse range of implementations showcased the versatility and technical depth of NHCM's BCA students.

The Coordinators offered technical guidance, helped debug challenging issues, and ensured teams stayed on track with their timelines. The mentorship approach balanced independence with assistance, allowing students to learn through hands-on problemsolving while having safety nets for critical roadblocks.

As the day progressed, projects began taking tangible shape. Teams integrated various components, tested functionalities, and refined their implementations. The collaborative

spirit remained strong with teams occasionally sharing knowledge and helping each other overcome technical challenges. This peer-learning environment enriched the overall experience beyond mere competition.

## **Real-World Development Experience**

Day 2 provided students with authentic hackathon experience, teaching them to manage time pressure, prioritize features, and make quick technical decisions. The intensive development session prepared teams for the final showcase while building crucial skills in rapid prototyping and agile development methodologies that are highly valued in the technology industry.

## **PHOTOGRAPHS OF THE EVENT:**







