

DATE: 14-03-2024



Marwadi
University
Marwadi Chandarana Group

COMPETITIVE PROGRAMMING CLUB

CodeQuest: Troubleshooting Tigers

INFORMATION AND COMMUNICATION TECHNOLOGY

FACULTY OF TECHNOLOGY MARWADI UNIVERSITY, RAJKOT



1. Introduction:

The event was conducted on 14th March 2024. The event was conducted in MU Fest 2024 for all the Programming enthusiasts. The venue was MA115

2. Event Overview:

The CodeQuest: Troubleshooting Tigers was an exciting group event designed to test participants' coding skills, logic building, and Troubleshooting skills. Participants had the freedom to select their preferred programming language from C, C++, JAVA, and PYTHON. The event combined problem-solving with a fun physical activity, making it a unique and engaging experience for all.

Event Details:

- **Event Name:** CodeQuest: Troubleshooting Tigers
- **Type:** Solo Event
- **Objective:**
- **Date and Time:**
 - **Round 1:** 14-03-2024, 10AM to 12 AM
 - **Round 2:** 14-03-2024, 1 PM to 4 PM

Flow of the Event:

1. The Participants were given Problem on paper which they had to troubleshoot by understanding the given code.
2. The Participants will write the change next to where they think the change in the given code needs to be done.
3. Selected Participants move to Round-2.
4. In Round 2, They are given case studies similar to coding interview rounds in companies.

3. Attendance and Participants:

The event had a total of **31 students** in attendance, all of whom were participants. The Participants ranged from different departments and different semesters of the university.

Gr No	Er No	Name
114750	92100133075	HIREN DHIRUBHAI MATTHAR
112918	92100133026	VRAJKUMAR KETANBHAI PITHWA
114421	92100133041	YUPIN DIPAKBHAI BHENSDADIYA
114722	92100133074	JEELKUMAR SANJAYBHAI BUTANI
114941	92100133082	DEV PARESHBHAI MEHTA
114601	92100133056	YASH VARA
114454	92100133045	JATIN ARVINDBHAI SOJITRA
113367	92100133016	VIVEK SUNILBHAI PATEL
113448	92100133018	ABHISHEK ASHOKBHAI SHARMA
114040	92100133033	LIGHTON KAMANGA
114541	92100133052	HASTI VIPULBHAI HAJIPARA
113821	92100133029	MEET BHARATBHAI KALATHIYA
118173	92200133010	VASU ATULBHAI PARSANIYA
119402	92200133022	KRISH KIRTIBHAI MAMTORA
119563	92200133031	KIRTAN AJAYBHAI MAKWANA
119585	92200133024	SHANTANUSINH CHANDRASINH PARMAR
119704	92200133038	RAJVI ROHITBHAI DAVE
119487	92200133027	RISHIT KAMLESHBHAI RATHOD
119539	92200133029	DHRUVIBEN JITENDRA PATEL
119311	92200133019	NIDHI SUBHASHBHAI DATTANI
119516	92200133028	HARSHVARDHAN SNEHAL SONI
119238	92200133017	ABHAYBHAI DEVCHANDBHAI PADARIYA
119437	92200133023	FENIL JIGNESHBHAI VADHER
119561	92200133030	ARYAN DILIPBHAI LANGHANOJA
118299	92200133011	ARYAN JAGDISHBHAI MAHIDA
119920	92200133045	NAKIBINGE GAVIN
119699	92200133037	NANDINI JAYESH LASHKARI
116617	92200133003	PRASHANT GOPALBHAI SARVAIYA
119486	92200133026	VIVEK MANISHBHAI CHAVDA
119296	92200133018	VRAJKUMAR KANTILAL NANDWANA
119732	92200133043	PRIYANSHI HIREN MADANI

4. Achievements and Outcomes:

- 1) **High Participation:** The event attracted a large number of participants from various backgrounds, reflecting its wide appeal.
- 2) **Skill Demonstration:** Participants effectively demonstrated their programming skills in multiple languages, solving problems efficiently.
- 3) **Learning and Growth:** Participants gained valuable experience in problem-solving, time management, and working under pressure.

5) Challenges

While the event was largely successful, there were a few challenges that were encountered:

- **Time Management:** Ensuring that all teams completed their tasks within the allotted time was a challenge, particularly in the initial rounds.
- **Coordination:** Coordinating the bottle flipping and coding activities smoothly required careful planning and oversight.
- **Varying Skill Levels:** The differing skill levels of participants meant that some teams progressed faster than others, creating a need for balancing the difficulty of problems.
- **Technical Glitches:** Minor technical issues, such as computer malfunctions and connectivity problems, were encountered but were swiftly resolved.

5. Feedback and Evaluation:

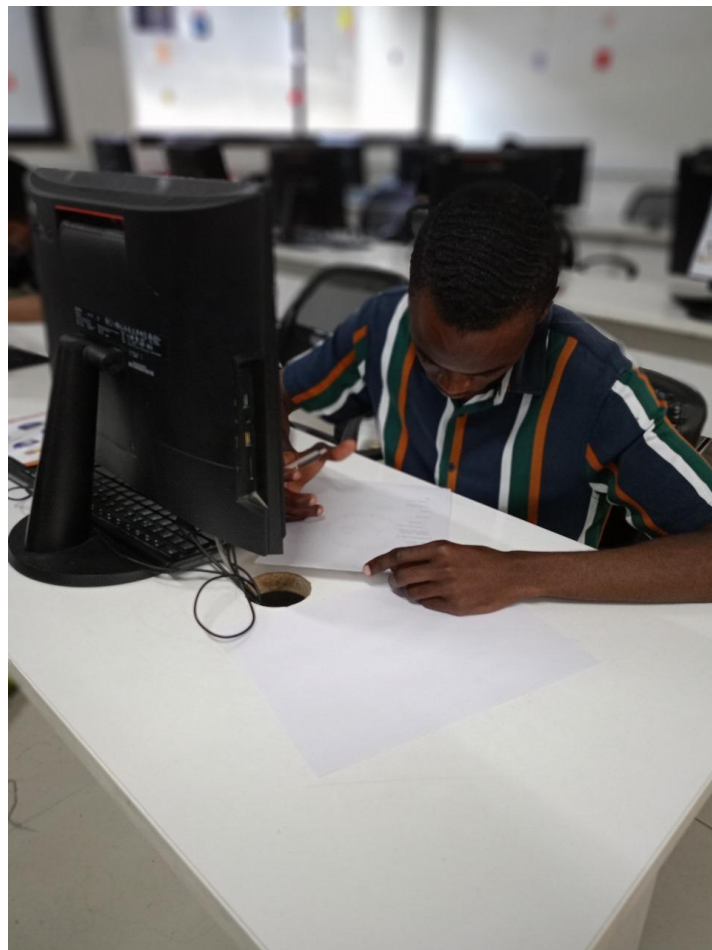
The Feedback Received from The Students and Faculty Members are good. The Evaluation is done on the basis of how much time taken by the team to complete the task.

6. Conclusion:

The CodeQuest: TroubleShooting Tigers was a highly successful event that brought together coding enthusiasts in a fun and competitive environment. The blend of problem-solving and physical activity created a dynamic and enjoyable experience for all participants. The event not only highlighted the coding prowess of the teams but also fostered a spirit of teamwork and collaboration. The challenges faced were effectively managed, ensuring a smooth and memorable event for everyone involved. Future iterations of the event can build on this success, incorporating feedback to enhance the experience further.

Attachments:







Club Name: Competitive Programming Date: 14-3-24

Event Name: Codequest Troubleshoot Tigers

How would you rate the overall event experience?(Select one)

- ☐ Poor
- ☐ Average
- ☐ Good
- ☐ Very Good
- ☒ Excellent

How satisfied were you with the quality of the speakers/presenters?(Select one)

- ☒ Highly Satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

How satisfied were you with the flow of the event?(Select one)

- ☒ Highly Satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

Was the content relevant to your technical interests and knowledge level?(Select one)

- ☒ Extremely Relevant
- ☐ Slightly Relevant
- ☐ Neutral
- ☐ Slightly Relevant
- ☐ Not relevant at all

Any Other comments that you would like to mention?

The Event was wonderfully executed. The clarity
of thoughts and the delivering skills of the
speakers were commendable.

Club Name: CP Club

Date: 14/03/24

Event Name: Academy of Leadership & Management

How would you rate the overall event experience? (Select one)

- ☐ Poor
- ☐ Average
- ☐ Good
- ☒ Very Good
- ☐ Excellent

How satisfied were you with the quality of the speakers/presenters? (Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

How satisfied were you with the flow of the event? (Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

Was the content relevant to your technical interests and knowledge level? (Select one)

- ☐ Extremely Relevant
- ☒ Slightly Relevant
- ☐ Neutral
- ☐ Slightly Relevant
- ☐ Not relevant at all

Any Other comments that you would like to mention?

Event was really great and the
speakers explained it really well

Club Name: Competitive Programming club Date: 14/3/24

Event Name: codequest troubleshooting

How would you rate the overall event experience? (Select one)

- ☐ Poor
- ☐ Average
- ☒ Good
- ☐ Very Good
- ☐ Excellent

How satisfied were you with the quality of the speakers/presenters? (Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

How satisfied were you with the flow of the event? (Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

Was the content relevant to your technical interests and knowledge level? (Select one)

- ☐ Extremely Relevant
- ☐ Slightly Relevant
- ☐ Neutral
- ☒ Slightly Relevant
- ☐ Not relevant at all

Any Other comments that you would like to mention?

Event was quite good. It could've been more better.

Club Name: competitive programming Date: 14-03-24

Event Name: codequest troubleshoot tigers

How would you rate the overall event experience?(Select one)

- ☐ Poor
- ☐ Average
- ☒ Good
- ☐ Very Good
- ☐ Excellent

How satisfied were you with the quality of the speakers/presenters?(Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

How satisfied were you with the flow of the event?(Select one)

- ☐ Highly Satisfied
- ☐ Satisfied
- ☒ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

Was the content relevant to your technical interests and knowledge level?(Select one)

- ☐ Extremely Relevant
- ☒ Slightly Relevant
- ☐ Neutral
- ☐ Slightly Relevant
- ☐ Not relevant at all

Any Other comments that you would like to mention?

good ~~expt~~ keep hosting such events
