



# REPORT OF CELESTECH'21

Technical Fest of the Department of Computer Science,

Aryabhata College

## Abstract

TechPioneers organized its Annual Technical Fest, CELESTECH'21 in online mode on 3rd March, 2021 which had various technical as well as fun-filled events. CELESTECH'21 received an overwhelming response in all its events and was a magnificent success.

# **CELESTECH'21**

**(3<sup>rd</sup> March, 2021)**

TechPioneers, the Computer Science Society of Aryabhata College, University of Delhi successfully organized their Annual Technical Fest CELESTECH'21 on 3<sup>rd</sup> March 2021 in online mode which had multiple technical and fun-filled events.

Celestech'21 received an overwhelming response in all its events and was a magnificent success. Various students from colleges across Delhi and NCR showed enthusiasm in our events.

## **OBJECTIVE:**

The fest was organized with the objective of:

- To provide a competitive platform for students to showcase their talent in a variety of areas.
- To develop various skills for students in Co-Curricular activities, as well as exposure to current developments in technical and professional fields.

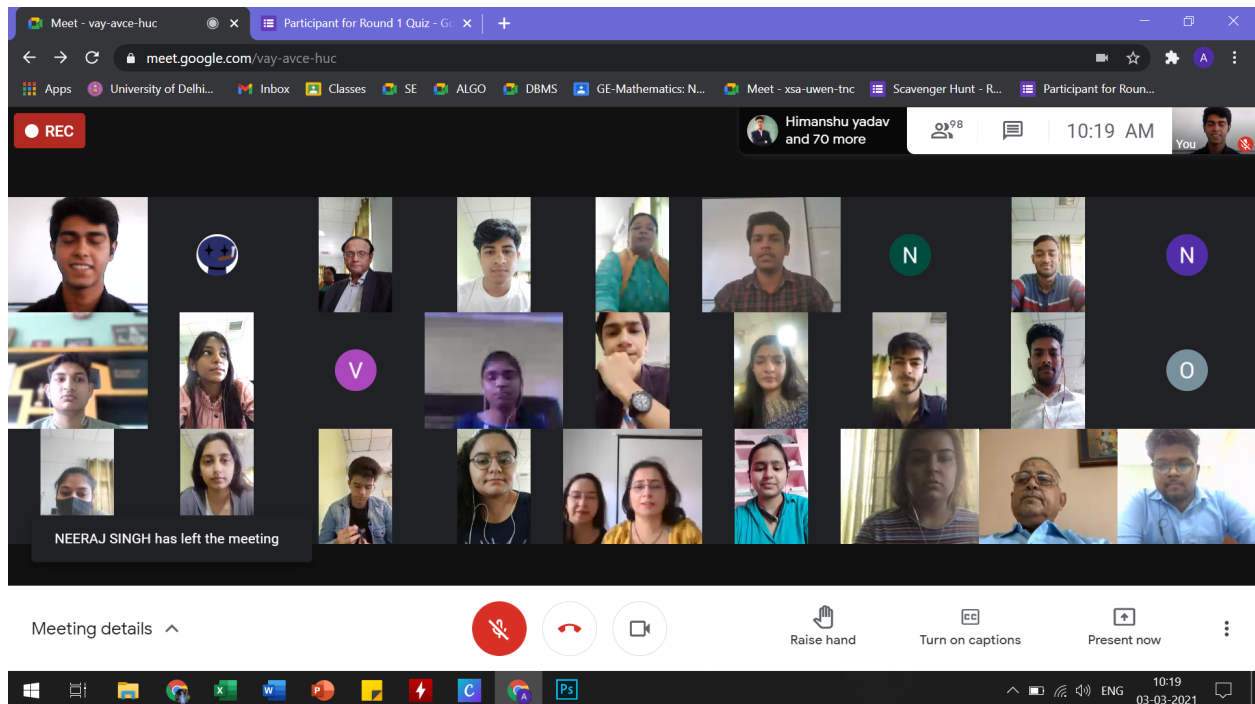
## **EVENTS:**

Several innovative events were planned in online mode. The well-organized events were:

- Inquizitive: "Lifting up your neurons with the technical quiz"
- Codathon: "Being the problem solver"
- Internet Scavenger Hunt: "Embrace the unknown, because it's there you will find your treasure"

# INAUGURATION

The fest began with the inauguration ceremony followed by a motivational speech by Prof. Manoj Sinha, The Principal, where he talked about the importance of computer science and its growth in recent times.



# EVENTS:

## INQUIZITIVE

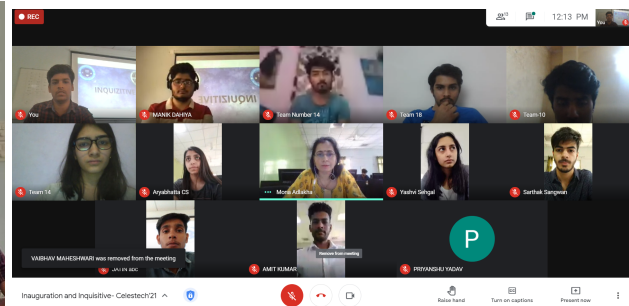
Inquisitive is a technical quiz which tests the knowledge to find the most logical answer. It included questions based on the world of technology- current affairs, tech innovations, visuals etc. After the prelims round 6 teams qualified for further rounds.

Inquisitive saw a large number of participants. 18 teams with 23 participants participated in this activity. There were rounds including the Prelims Round and Final round (visual and pounce). Prelims Round: There were 15 questions. Questions were provided to them through google form. 8.89 out of 15 was declared as average for each team to qualify for the next round and the result came out with 6 teams qualified for the final round.

Final Round: It consisted of two rounds - Visual and pounce. In visual, 28 questions were asked and in general round 10 questions were asked. 4 question Each correct answer scored 10 marks. And the wrong answer resulted in a loss of 5 marks.

At last, there was the pounce round and 16 questions were asked, 4 questions to each team. The winners were decided in this round.

There was a display of tremendous teamwork and coordination among the team members from various colleges like Deen Dayal Upadhaya College, Mata Sundri College, Rajdhani College. Top 3 winning teams from Shivaji College, PGDAV & MSIT were awarded with prizes.



# INTERNET SCAVENGER HUNT:

Scavenger hunts are information-based hunts, or puzzle hunts, in which teams use their collective brainpower to solve clues.

It was a time-bound activity. Twenty-four teams took part in this fun activity.

There were 2 rounds including the Prelims round.

This round consisted of an MCQ Quiz of 20 questions based on the Internet and Current Affairs in the Tech-world. The top 11 teams were promoted to the final round.

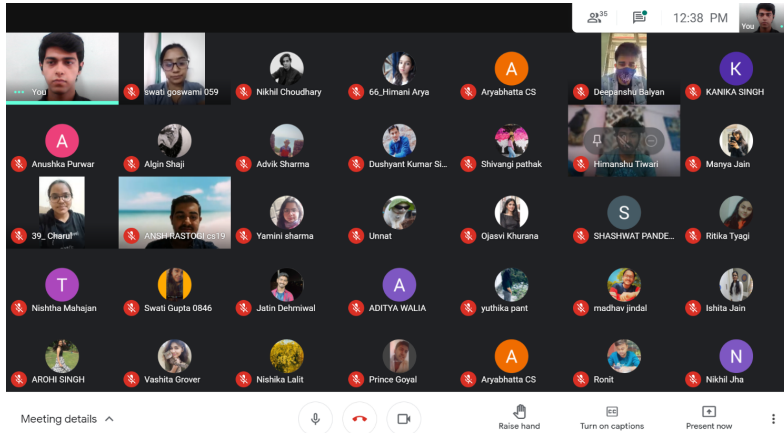
The final round was the Scavenger Hunt round consisting of 10 Riddles which were uploaded on a Google Classroom where participants had 8 mins to solve the riddles and send it's screenshot to the appointed person-in-charge.

There was a display of immense teamwork and collaboration among the team members from various colleges like ARSD College, Kalindi College, PGDAV College, IIT Delhi & DTU.

The team with the most number solved answers won the event.

The top 2 winning teams from Jamia Hamdard College & IGDTUW were awarded with prizes.





# CODATHON

Codathon is a programming contest hosted online on HackerEarth in which solo candidates can participate. There was a single round in which participants had to solve 5 questions in three hours. The questions had to be answered programmatically using any of the languages available on HackerEarth. A candidate could score a maximum of 50 points. In total we had 25 candidates who appeared for the test. The participants were from various colleges including Aryabhata College, Ram Lal Anand College, MAIT, Keshav Mahavidyalaya, BVICAM, etc.

Top three candidates were awarded prizes.









