



REPORT OF CELESTECH'22

Annual Technical Fest of the
Department of Computer
Science, Aryabhata College

Abstract

TechPioneers organised its Annual Technical Fest, CELESTECH'22 on 24th-25th February 2022, which had multiple technical and fun-filled events. It received an overwhelming response and was a magnificent success.

REPORT OF CELESTECH'22

(24th-25th February 2022)



Celestech, the annual fest of the TechPioneers, Department of Computer Science, is the place where all the students unite together. Celestech has been successfully organised by TechPioneers since 2018. With lots of fun, games, and technical and non-technical events, it provides a platform for students to showcase their talent and skills. Celestech, being an amalgamation of fun and technology, this year consisted of five thrilling and engaging events - Inquizitive, Codathon, Unicon, Internet Scavenger Hunt, and Dot-a-Design.

The event turned out to be a major success. The events being held online, we received over 250 registrations. Every event in Celestech'22 was a success with the help of the TechPioneer Council Members and volunteers, who worked relentlessly towards it. It was a fruitful event with everyone participating with full zeal and enthusiasm. The entire team and the participants shared a new experience and gained a lot of insights at organising events.

OBJECTIVE

The fest was organised with the objective:

- To provide a platform for the students to showcase their talent in various areas with a competitive spirit.
- To develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and professional fields.

EVENTS

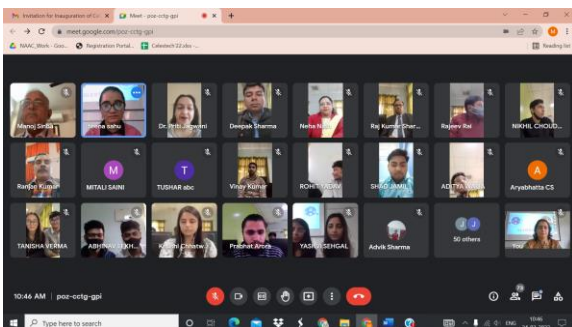
Several innovative events were planned. The well-organised events were:

- Inquizitive - “Lighting up your neurons with the technical quiz”
- Codathan - “Being the problem solver”

- Dot A Design - “Designing a webpage”
- Unicon - “Online Gaming Competition”
- Internet Scavenger Hunt - “Embrace the unknown, because it’s there you will find your treasure”

INAUGURATION

The fest began with the inauguration ceremony held online along with the organising team of students and teachers present in the Computer Lab. This was followed by an inspirational speech by the Principal, Prof. Manoj Sinha.



INQUIZITIVE

A technical quiz which will test one's knowledge and forces one to use their grey matter 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 8 teams qualified for the further rounds. Held on 24th February 2022, the event saw a large number of participants. (62 teams - 74 participants registered for the event). There were two rounds including the Prelims Round and Final round (visual and pounce).

Prelims Round: There were 20 questions. Questions were provided to the participants through a Google form. The participants were given 10 mins to submit their responses. Eleven (11) out of 20 was declared as average for each team to qualify for the next round. Eight (8) teams qualified for the final round.

Final Round: It consisted of two rounds - Visual and Pounce. In visual round, 24 questions were asked and in pounce round 20 questions were asked. Each correct answer scored 10 marks. And the wrong answer resulted in a loss of 5 marks. Eight teams competed in the final round.

At last, for the second runner up, a tie breaker was held, which was a rapid-fire round. There was a display of tremendous teamwork and coordination among the team members. The top 3 teams with maximum points were awarded with cash prizes and certificates.

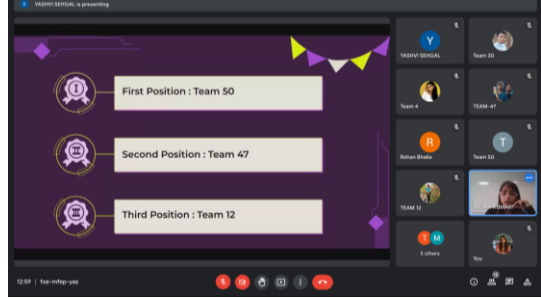
Total number of Teams in Inquizitive: 17

Total number of participants: 23

Event Poster:



Some glimpses from Inquisitive...



CODATHON

Codathon was held on Day 2 of Celestech'22, 25th February 2022. It is a coding competition where participants use their programming skills to solve problems within a given time span the contents was open to all those who have a knack for programming and consider solving algorithmic questions a healthy mental exercise. We saw a large number of participants in this event with over 50 registrations.

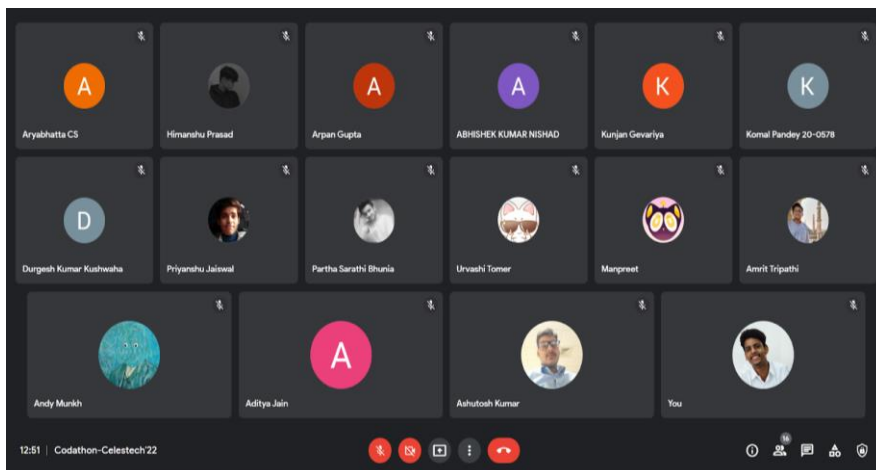
It was an individual participation event conducted on HackerEarth, a technical skill assessment platform. The participants were given four problems to solve, which they could solve using any programming language, in 2 hours 30 minutes.

Total Codathon Participants: 25

Event Poster:



Some glimpses from Codathon...





DOT-A-DESIGN

Dot-a-Design is a website development competition where participants use their creativity and website development knowledge to develop a website on the topic allocated within the given time frame. Held on 24th February 2022, the event was held in two rounds of 15 minutes and 60 minutes.

Introduced for the first time, the event was helped in participants showing off their web designing talent. We saw a large number of participations in this event. There were rounds including the Prelims Round (a form-based quiz) and Final round (a web page developing round).

Prelims Round: A quiz was held via google form. The quiz contained of 15 questions related to web development and the participants had to complete it within 8 minutes. The top 6 participants with the greatest number of correct answers qualified for round 2.

Final Round: In the final round, the 6 participants were provided with mock up designs. The criteria of judgement was the similarity between their design and the mock up they were provided with.

There was a display of tremendous teamwork and coordination among the team members. The top 3 participants with maximum points were awarded with cash prizes and certificates.

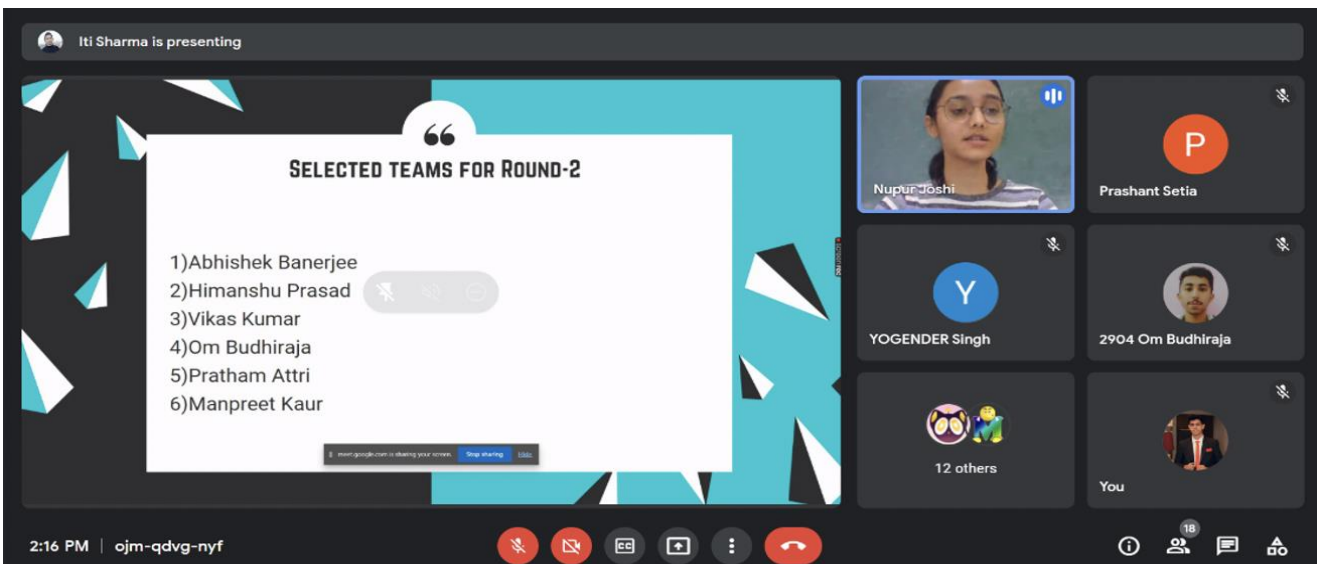
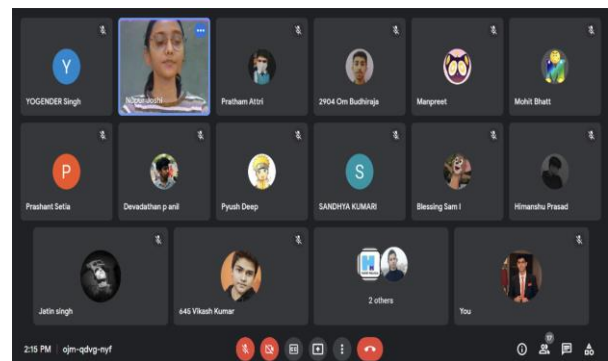
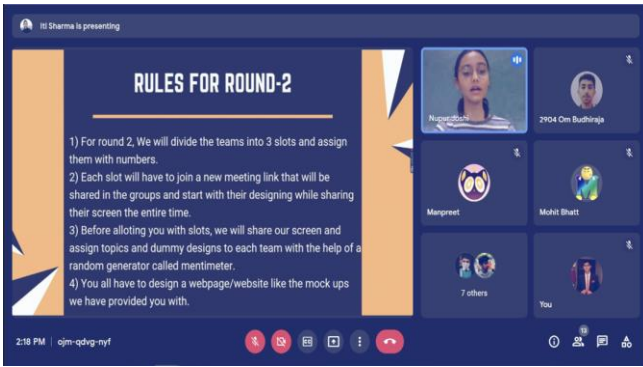
Total number of Teams in Dot-A-Design: 11

Total number of participants: 25

Event Poster:



Some glimpses from Dot-a-Design...





UNICON

There were two games that had been conducted, which were BGMI and Valorant.

BattleGrounds Mobile India (BGMI)

Held on Day 1, 25th February 2022, BGMI saw a total of 16 teams which made a total of 64 participants (4 in each team). Three matches were played and the winner was declared by calculating the points of all three matches. The top 2 teams and the MVP (Most Valuable Player-Player with most finish points) were rewarded with cash prizes and certificates.

Total no of teams in BGMI: 16

Total no of participants: 64

Valorant

In Valorant there were a total of 12 teams (5 players per team). There was a total of 11 Rounds, where a knockouts, quarter finals, semi-finals and finals. Every round was a best of 1 match except the final was a best of 3 matches. The Preliminary round was held on 24th February 2022 and the final was held on 25th February 2022. We had a Runners-up and a Winner declared at the end of the event. The winning team of the tournament were given prizes and certificates.

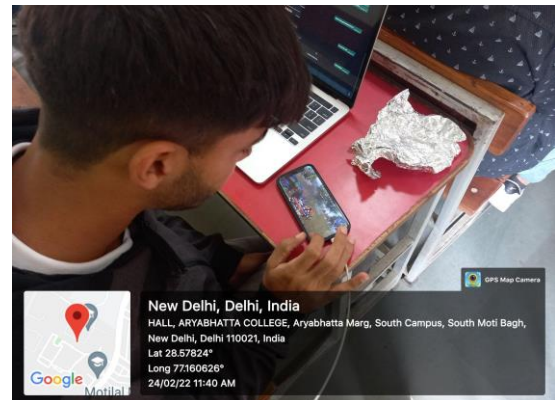
Total no. of teams in Valorant: 12 + 3 solo entries
participants: 60

Total no. of

Event Poster:



Some glimpses from Unicon...





INTERNET SCAVENGER HUNT

Internet Scavenger Hunt is an online treasure hunt game held on 25th February 2022. The game tested one's internet knowledge and riddle solving skills to find the answer from the given hints. It included questions based on the world of technology, current affairs, tech innovations, etc. This will be an individual/ duo competition.

A huge number of participants had registered for the event. A total of 79 teams with 84 participants participated in this competition. There were rounds including the Prelims Round and the Final round.

Prelims Round: There were 20 MCQ questions uploaded on a Google form which the participants had to submit within 5 minutes. Top 14 teams were selected for the next round.

Final Round: It consisted of 10 riddles which had to be solved within 8 minutes. The participants shared the Whatsapp numbers of the moderators with whom they were supposed to share the answers to the Riddles. The moderators were supposed to respond with 'Correct', 'Wrong' or 'Close' on the basis of the participant's answer.

The results were calculated on the basis of the teams who answered the most questions in the least amount of time. There was a tough competition amongst the intellectual participants.

The top 3 teams within the required criteria were awarded with cash prizes and certificates.

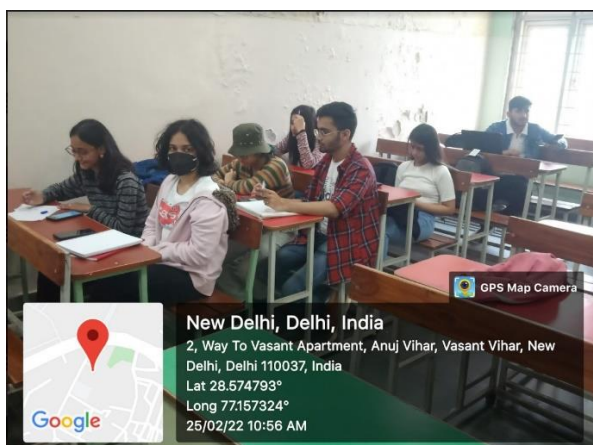
Total number of Teams in Internet Scavenger Hunt: 24

Total number of participants: 31

Event Poster:



Some glimpses from Internet Scavenger Hunt...



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Celestech'22 (24th – 25th February 2022)

Annual Tech Fest of Department of Computer Science Aryabhata College

PARTICIPANT LIST

Inquizitive Participants

Round 1:

S. No.	Name	Course	Year	College
1	Chrislyn Emima.J	BE CSE	4th	St.Joseph's Institute Of Technology
2	Minhaaz Suhail	Bsc BIOTECHNOLOGY	3rd	JAMIA MILLIA ISLAMIA
3	Pratyush Goel	MBA	2nd	IIM Bangalore
4	INNDUJA INDRANI SINGH	BA HISTORY HONOURS	1st	MIRANDA HOUSE, DELHI UNIVERSITY
5	Sanskar	Btech	2nd	Srm institute of science and technology
6	Abhishek Banerjee	Bsc Hons Computer Science	3rd	Aryabhata College
7	Sudeep Sural	B,Sc Nautical Science	3rd	IMU Kochi Campus
8	Mohammad Faheem T P	BA(H) English	3rd	Ramjas College
9	BALAJI R	MECHANICAL ENGINEERING	3rd	SNS COLLEGE OF ENGINEERING
10	Bhimashankar pujari	Inquizitive	3rd	G. H. Raisonni Institute of engineering and technology, Pune
11	Kanika Singh	B.Sc. (H) Computer Science	3rd	Aryabhata College
12	Shashvat Jain	Integrated M. Tech. in Mathematics and Computing	2nd	IIT(ISM) Dhanbad
13	Aayush Mandal	B.Tech	3rd	National Institute of Technology, Raipur
14	Anshul Khatri	B.Tech Computer Science	3rd	Vellore Institute of Technology, Chennai
15	Divyanshu gupta	ECE	1st	IIT Roorkee
16	Anirudh N		3rd	NIT Trichy

17	Santhanagopal an.S	BTech	4th	SASTRA Deemed To Be University, Thanjavur, Tamil Nadu.
18	Jyotesh Singh	MBA	2nd	IIM Bangalore
19	Vikrant Chhabra	B.Sc in Nautical Science	3rd	IMU Kochi Campus
20	Mohammed Safuvan K	BA(H) English	3rd	Ramjas College
21	VAISHREELAN T	MECHANICAL ENGINEERING	3rd	SNS COLLEGE OF ENGINEERING
22	Aman Kanojiya	B. Tech. in Environmental Engineering	2nd	IIT(ISM) Dhanbad
23	Anupam Vikas Banjare	B.Tech	3rd	National Institute of Technology, Raipur

Round 2 - Teams in Visual Round:

S. No.	Name	Course	Year of Study	College
1	Chrislyn Emima.J	BE CSE	4th	St.Joseph's Institute Of Technology
2	INNDUJA INDRANI SINGH	BA HISTORY HONOURS	1st	MIRANDA HOUSE, DELHI UNIVERSITY
3	Sanskar	Btech	2nd	Srm institute of science and technology
4	Sudeep Sural	B,Sc Nautical Science	3rd	IMU Kochi Campus
5	Shashvat Jain	Integrated M. Tech. in Mathematics and Computing	2nd	IIT(ISM) Dhanbad
6	Aayush Mandal	B.Tech	3rd	National Institute of Technology, Raipur
7	Anshul Khatri	B.Tech Computer Science	3rd	Vellore Institute of Technology, Chennai
8	Santhanagopalan.S	BTech	4th	SASTRA Deemed To Be University, Thanjavur, Tamil Nadu.
9	Vikrant Chhabra	B.Sc in Nautical Science	3rd	IMU Kochi Campus
10	Aman Kanojiya	B. Tech. in Environmental Engineering	2nd	IIT(ISM) Dhanbad
11	Anupam Vikas Banjare	B.Tech	3rd	National Institute of Technology, Raipur

Teams in Pounce Round:

S. No.	Name	Course	Year of Study	College
1	Chrislyn Emima.J	BE CSE	4th	St.Joseph's Institute Of Technology
2	INNDUJA INDRANI SINGH	BA HISTORY HONOURS	1st	MIRANDA HOUSE, DELHI UNIVERSITY
3	Sudeep Sural	B,Sc Nautical Science	3rd	IMU Kochi Campus
4	Aayush Mandal	B.Tech	3rd	National Institute of Technology, Raipur
5	Anshul Khatri	B.Tech Computer Science	3rd	Vellore Institute of Technology, Chennai
6	Vikrant Chhabra	B.Sc in Nautical Science	3rd	IMU Kochi Campus
7	Anupam Vikas Banjare	B.Tech	3rd	National Institute of Technology, Raipur

Winners of Inquisitive:

Anshul Khatri	B.Tech Computer Science	III	Vellore Institute of Technology, Chennai	Inquizitive	1st
Aayush Mandal	B.Tech (Metallurgical and Materials Engineering)	III	National Institute of Technology, Raipur	Inquizitive	2nd
Anupam Vikas Banjare	B.Tech (Metallurgical and Materials Engineering)	III	National Institute of Technology, Raipur	Inquizitive	2nd
Innduja Indrani Singh	BA History Honours	I	Miranda House, Delhi University	Inquizitive	3rd

Dot-A-Design Participants

Participants in Round 1:

S. No.	Name	Course	Year	College/Institute
1	Abhishek Singh Yadav	Bsc Hons cs	2nd	Dduc
2	Om Budhiraja	Bachlors of Business Economics	1st	Dr Bhim Rao Ambedkar College
3	Aman Nautiyal	Cs hons	3rd	Deen Dayal Upadhyaya College
4	Blessing Sam I	Information Technology	2nd	K S Rangasamy College of Technology
5	Namit Gupta	Psychology Honours	1st	Aryabhata College, University of Delhi
6	Anant Joshi	BA Program	3rd	Shyam Lal College Evening
7	Prajwal G B	Engineering	3rd	BIET
8	Anirudh vasudevan	cse	3rd	srm university
9	Vikash Kumar	BTech in Information Technology	3rd	Kalinga Institute of industrial Technology
10	Manpreet Kaur	BSc(Hons) Computer Science	1st	Mata Sundri College for Women
11	Pratham Attri	BSc. Physical Science with Computer Science	2nd	Rajdhani College
12	Bhor Magan	Ba programme	2nd	Ramanujan college
13	Ayan Paul	B.Tech in Computer Science	2nd	B.P. Poddar Institute of Management and Technology
14	Nikhitha	B. Tech	3rd	University college of engineering and technology for women
15	Ankita Jena	BTech	3rd	MPSTME, Mumbai
16	Ashutosh Kumar	Computer Science And Engineering	3rd	IPS COLLEGE OF TECHNOLOGY AND MANAGEMENT
17	Parth gulati	Btech cse	1st	Guru gobind singh indraprastha university
18	Prashant Setia	CSE	3rd	Vellore Institute of technology
19	Harsh Malviya	Bsc Hons Computer Science	3rd	Ram Lal Anand College
20	Abhishek Banerjee	Bsc Hons Computer Science	3rd	Aryabhata College, University of Delhi

21	Himanshu Prasad	Bsc Hons Computer Science	3rd	Aryabhata College, University of Delhi
22	Harsh yadav	Bsc Hons cs	2nd	Dduc
23	Thilagavathi A	Information Technology	3rd	K S Rangasamy College of Technology
24	Yogender Singh	CSE	3rd	Vellore institute of technology Chennai
25	Pyush Deep	Bsc Hons Computer Science	3rd	ARSD college

Dot-a-Design Round 2:

S. No.	Name	Course	Year of Study	College
1	Abhishek Banerjee	Bsc Hons Computer Science	3rd	Aryabhata College, University of Delhi
2	Pratham Attri	BSc. Physical Science with Computer Science	2nd	Rajdhani College
3	Vikash Kumar	BTech in Information Technology	3rd	Kalinga Institute of industrial Technology
4	Manpreet Kaur	BSc(Hons) Computer Science	1st	Mata Sundri College for Women
5	Himanshu Prasad	Bsc Hons Computer Science	3rd	Aryabhata College, University of Delhi
6	Om Budhiraja	Bachlors of Business Economics	1st	Dr Bhim Rao Ambedkar College

Winners of Dot-a-Design:

Pratham Attri	BSc. Physical Science with Computer Science	II	Rajdhani College	Dot-A-Design	1st
Vikash Kumar	BTech. in Information Technology	III	Kalinga Institute of Industrial Technology	Dot-A-Design	2nd
Abhishek Banerjee	BSc. (Honours) Computer Science	III	Aryabhata College, University of Delhi	Dot-A-Design	3rd

Unicon Participants

BGMI Participating Teams

S. No.	Participant Name (Captain)	Team Name
1	Priyanshu Choudhary	Team Outlaws
2	SURYAKANT VASHISHTH	SURYAKANT VASHISHTH
3	Nikhil	NRG-K
4	Kartik Patel	Brawlers
5	Md Sajid Ali	Team Singles
6	Ainesh Agarwal	Insurgents
7	Nakul	Xplosions Esports
8	Koustuv Neogi	Syndicate 69
9	Jitendra narvariya	EzPz
10	shubhanshu Shubham	Team EdoX
11	Harshit Borah	Heighers eSports
12	Mukul thakur	Gamenix
13	Rohit	Wolf eSports
14	Mohammad Shizan	Team LorD Espports
15	Keshav Parashar	Delhi Daredevils
16	Aniket	ZEUS

Winners of BGMI:

Dhruvin Chheda	BSc. (Honours) Computer Science	I	Hansraj College, University Of Delhi	Valorant - Unicon	2nd
Ruchit Arora	MBA	II	IIM SIRMAUR	BGMI - Unicon	1st
Biswaranjan Abhishek	MBA	II	IIM SIRMAUR	BGMI - Unicon	1st
Devvrat Singh	MBA	I	IIM SIRMAUR	BGMI - Unicon	1st
Kartik Patel	MBA	I	IIM SIRMAUR	BGMI - Unicon	1st
Rohit Yadav	BSc. (Honours) Computer Science	III	Aryabhata College	BGMI - Unicon	2nd
Jatin Chandrawal	BSc. (Honours) Computer Science	III	Aryabhata College	BGMI - Unicon	2nd
Mohammad Shizan	BSc. (Honours) Computer Science	III	Aryabhata College	BGMI - Unicon	2nd
Himanshu Prasad	BSc. (Honours) Computer Science	III	Aryabhata College	BGMI - Unicon	2nd
Ruchit Arora	MBA	II	IIM SIRMAUR	BGMI - Unicon	Most Valuable Player

Valorant Participating Teams/ Participants

S. No.	Participant Name (Captain)	Team Name
1	Bhavya Batra	Uftaads
2	Garv Kalia	JATT AA JATT
3	Rishabh Rana	Diablo eSports
4	Deepesh Agarwal	PHX
5	Rakshith	TEAM PHOENIX
6	Jaikrit	Team phoenix
7	Ayush Pratap Singh	team 10
8	Sanidhya Jaiswal	BITM
9	Abhijeet Vaishnav	Blade X
10	Biswajit Saikia	TeamUnity
11	Rounak Das	Knoobs
12	ANKIT PANDEY	Gamenix
13	Nishchaya Negi	SUIIIII UNITED
14	Anurag Toppo	MECHANITES
15	Tushar prajapati	Prajapati's

Winners of Valorant:

Rounak Das	MBA	II	Indian Institute Of Management–Kozhikode	Valorant - Unicon	1st
B Jagath Prasad	MBA	II	Indian Institute Of Management–Kozhikode	Valorant - Unicon	1st
Aman Patel	MBA	II	Indian Institute Of Management–Kozhikode	Valorant - Unicon	1st
Siddharth Mandal	MBA	II	Indian Institute Of Management–Kozhikode	Valorant - Unicon	1st
Soubhagya Dash	MBA	II	Indian Institute Of Management–Kozhikode	Valorant - Unicon	1st
Rishabh Rana	BSc. (Honours) Computer Science	II	Hansraj College, University Of Delhi	Valorant - Unicon	2nd
Pratik Dutta	Bcom gen	I	City college of Commerce and business admin	Valorant - Unicon	2nd
Rohit Sanjeev Singh	Bsc-IT course	III	Sm Shetty college	Valorant - Unicon	2nd
Arfat Shaikh	Science	II	Crescent Jr.College	Valorant - Unicon	2nd
Dhruvin Chheda	BSc. (Honours) Computer Science	I	Hansraj College, University Of Delhi	Valorant - Unicon	2nd

Codathon Participants/ Teams

S.No.	Name	Course	Year	College/Institute
1	Arpan Gupta	B . Tech	3rd	Graphic Era (Deemed to be University) (GEU), Dehradun
2	Partha Sarathi Bhunia	B . Tech	1st	Vellore Institute of Technology (VIT), Bhopal
3	Biley Roy	B . Tech	4th	College of Engineering and Management (CEM), Kolaghat
4	Kunjan Gevariya	B . Tech	3rd	Manakula Vinayagar Institute of Technology (MVIT), Puducherry
5	Priyanshu Kapoor	Dual Degree	3rd	PSG College of Technology (PSGCT), Coimbatore
6	Yashnit Kalra	MCA	2nd	BVICAM
7	Sachin Kumar	B . Tech	3rd	Banasthali Vidyapith (BU), Jaipur
8	Durgesh Kumar Kushwaha	B . Tech	3rd	Indian Institute of Engineering Science and Technology (IEST), Shibpur
9	Jfhfhf	CS	1st	ARSD
10	Ashutosh Kumar	B . Tech	3rd	Delhi Technological University (DTU), New Delhi
11	Anubhav Shukla	Mathematical Science	1st	PGDAV College, DU
12	krooz	B . Tech	3rd	Delhi Technological University (DTU), New Delhi
13	Aditya jain	B . Tech	2nd	Vellore Institute of Technology (VIT), Chennai
14	MAITRYEE CHOUDHARY	B . Tech	3rd	Indian Institute of Technology (IIT), Goa
15	SHAURYA JAIN	B . Tech	3rd	IPS College of Technology and Management
16	Sudheer Grandhi	B. Tech	2nd	University Institute of Engineering and Technology (UIET), Chandigarh
17	Urvashi Tomer	B. Tech	2nd	Bannari Amman Institute of Technology, Tamil Nadu
18	Komal Pandey	B.Sc. honours computer science	2nd	Shyama Prasad Mukherjee College, University of Delhi
19	Manpreet Kaur	BSc(Hons) Computer Science	1st	Mata Sundri College for Women
20	Priya Singh	B . Tech	3rd	Indian Institute of Engineering Science and Technology (IEST), Shibpur
21	And Munkhzul	B.Sc CS	1st	Hans Raj
22	Vasu Agrawal	BTECH ECE	3rd	BMSCE, BANGALORE
23	Abhishek Kumar Nishad	BMS	1st	Aryabhatta college
24	Himanshu Prasad	BSc(H) Computer Science	3rd	Aryabhatta College, DU

Winners of Codathon:

Arpan Gupta	B Tech Computer Science	III	IIT Pune	Codathon	1st
Partha Sarathi Bhunia	B Tech Computer Science	IV	College of Engineering and management,kolag	Codathon	2nd
Biley Roy	B Tech Computer Science	III	National Institute of Technology, Silchar	Codathon	3rd

Internet Scavenger Hunt Participants

Round 1:

Sno.	Name	Course	Year	College/Institute
1	samreen	Computer Science	3rd	Maharaja Surajmal
2	Jatin Chaudhary	BBA	2nd	Maharaja Surajmal
3	Shahzeb	Computer Science	3rd	Amity University Noida
4	Abhishek Mallick	MBA	2nd	IIM Ranchi
5	Vikas J Pande	Btech	3rd	Manipal University, Jaipur
6	Kanupriya Johari	CSE	1st	SRM IST
7	Arpan Rishu	Btech	3rd	NIT Calicut
8	S.Santhanagopalan	Btech	4th	SASTRA
9	Bittu Pandey	Btech	2nd	IIT Guwahati
10	Amit Jalan	MBA	1st	VGSoM, IIT Kharagpur
11	Saurav Ranjan Sethy	PGP	1st	IIM Indore
12	Yaman Goel	BMS	3rd	Aryabhatta College
13	Kaushik K	Btech	2nd	VIT University
14	Garv Gupta	BMS	1st	Aryabhatta College
15	swati goswami	MPS	1st	IGNOU
16	Komal Pandey	Bsc Computer Science	2nd	Shyama Prasad Mukherji College for Women
17	vedant tichkule	Textile Technology	2nd	veermata jijabai technological institute
18	Mehul Arora	CSE	2nd	Indraprastha Institute of Information Technology
19	Anupama Kumari	Bsc Computer Science	2nd	Shyama Prasad Mukherji College for women
20	Raj Gupta	BBA	1st	Brihan Maharashtra College of Commerce
21	CHRISLYN EMIMA.J	BE CSE	4th	St.Joseph's Institute Of Technology
22	Ishita Kumari Samal	BSC Geology	1st	Ram Lal Anand College

23	Pravishti	BA hons History	1st	Kirori Mal College
24	Jatin Chandrawal	Bsc Cs honours	3rd	Aryabhata College

Winners of Internet Scavenger Hunt:

Pranav Gupta	B Tech Computer Science	III	Manipal University, Jaipur	Internet Scavenger Hunt	1st
Vikas J. Pandey	B Tech Computer Science	III	Manipal University, Jaipur	Internet Scavenger Hunt	1st
Shahzeb	B Tech Computer Science	III	Amity University	Internet Scavenger Hunt	2nd
Garv Gupta	BMS	I	Aryabhata College	Internet Scavenger Hunt	3rd
Devashish Kumar	BSc Computer Science Honours	I	Aryabhata College	Internet Scavenger Hunt	3rd
