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#### **EVENT DETAILS:**

Event: 13<sup>th</sup> Techno Vision – 2022

Convener : Ms. Shimpy Goyal

Date : 25th February, 2022

Day : Friday

Venue : TIAS, Delhi

**Timing** : 09:00 AM to 06.00 PM

No. of Institutes : 10 No. of Participants : 168

#### **About Techno vision**

Technovision-IT academic fest is an initiative of Department of Computer Applications of TIAS to nurture the budding technocrats to hone their technical skills and competitive to prove dexterous edge over the others. It provides a platform to creative minds to showcase their talent. It aims to motive students to come together and share their passion and love for technology. It provides an opportunity to the students, where they can exhibit their technical competence, Knowledge and skill sets required to be an effective IT professional.

## **Objectives**

- To create awareness amongst students about the latest trends in technology sector.
- To search the talent and to develop various facets of technical skills requirements.
- To enable participants to get practical exposure and brush-up their technical competency.



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## **Inaugural Ceremony**

Technovision 2022, IT Academic Fest was organised by Department of Computer Applications on 25<sup>th</sup> February, 2022. It was the 13<sup>th</sup> Technovision. The event commenced with the welcome speech by anchors Anandita, Vanshika Aggarwal and Govind followed by Saraswati Vandana. In his inaugural speech Director Dr. Ajay Kumar congratulated students and department for organising this event. He also motivated students by his diverse set of knowledge.



Opening Remarks by Director, TIAS (Dr. Ajay Kumar Rathore)



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Next Dr. M.N JHA, Dean in his speech welcome all the participants through his inspiring words. The Chief Guest on this occasion was Dr. Pravin Chandra Professor & Dean, CSE, USIT, GGSIPU. He talked about the scope of information technology for the wellness of human beings.



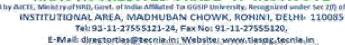
Address by Dean-BCA, TIAS (Dr. M.N. JHA)



Address by Chief Guest, (Prof (DR.) Pravin Chandra)



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Mr. R K Gupta, Chairman, Tecnia Group of Institute in his speech congratulated students and all the participants for attending this event. He motivated the gathering with his inspiring words.



Address by Honourable Chairman, Tecnia Group Institution (Dr. RK Gupta)

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Dr. Bharti Suri, Professor USIT, GGSIPU addressed with their substantial words. She shared her past experience in IT field and discussed about IOT and AI and also told about their importance in future.

Further, she addressed the participants with few words of motivation and wisdom.



Address by Professor USIT, GGSIPU (Dr. Bharti Suri)

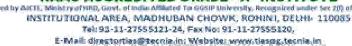
Dr. Deepak Sonker, HOD BCA enlightened the gathering with his ingenious words. He thanked all the resource persons for joining this wonderful event and for devoting their valuable time for this event and he also encouraged and thanked the students for their participation.



Address by HOD-BCA (Dr.Deepak Sonker)



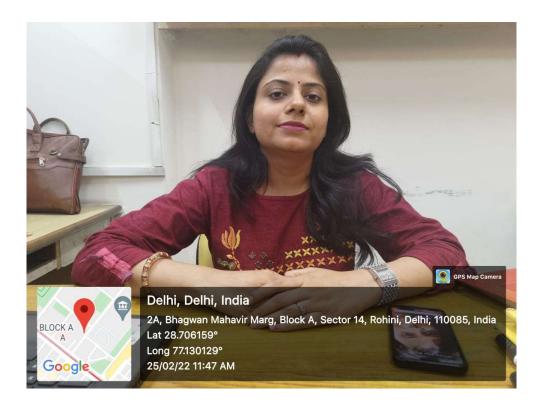
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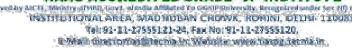
Then the Convener of the event, Ms. Shimpy Goyal, came forward and extended a vote of thanks to the officials, the chief guest and all the participants. With the end of inauguration of Techno Vision 2022, the eight very extraordinary events started with the help and exceptional coordination of all the faculty member and appointed student coordinator with the support of internet portal at 11AM.



Vote of Thanks by Convener-Technovision 2022 (Ms. Shimpy Goyal)



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## Details of events organized in the TECHNOVISION-2022 are as follows: -

#### APP DEVELOPMENT:

Event Name: App Development

Judge: Dr. Jaishri Mahesh Waghmare

Faculty Co-Ordinator: Ms. Sangeeta

Student Co-Ordinators: Sarthak Arora, Dhruv Singh Rathore

Event started as at 11:00AM and we have conducted a little speech for our Judge

Dr. Jaishri Mahesh Waghmare.

Event was conducted under the guidance of our Faculty incharge Ms. Sangeeta

#### The topic for event are:

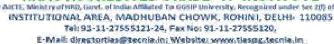
- Billing App
- Home automation
- Coder Decoder
- Smart Cam
- Mail spam detector
- Game Development

#### The Rule for Event are mention below:

- You have to develop an app on above mention topics.
- You have given time of 10 min to prepare to your App.
- After completing your app you have to submit the screenshot of working app and u they were provide the Google form where they have to submit the ss in form of Powerpoint, PDF, etc. and the response were blocked exactly after the given time. The participants were regularly informed regarding the timings.



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**BUG FINDER (Debugging):** 

Event Name: Bug Finder

Judge: Dr.Kavita

Faculty Co-Ordinator: Mr. Deepak Sonker

Student Co-Ordinators: Vanshita Verma, Jayesh Lakra

Today we have organised an event bug finder under 13th Technovision. The event started at 11:45AM and after 5 mins the introduction was made and the event judge Dr. Kavita was welcomed. A brief introduction regarding her professional life was also made. Our faculty co-ordinator was also introduced with the follow up event introduction and rules. After some doubts clearing session with the participants they were provided with the Google form link for the quiz.

The quiz included with the participants information. The form contains in total of 20 questions, and each question weighed 1 mark, making the whole quiz of total 20 marks. The students were provided a time gap of 20 mins to complete the quiz and the response were blocked exactly after the given time. The participants were regularly informed regarding the timings.









# E-POSTER (Poster Design):

Event Name: E-Poster

Judge: Dr. Manjiri Arunrao Ranjanikar

Faculty Co-Ordinator: Mr. Deepak Sharma

Student Co-Ordinators: Diksha Dureja, Nakul Gupta

Today, we organised an event E-poster under 13th Technovision. The event started at 12:15PM and after 5 mins the introduction was made and the event judge Dr. Manjiri Arunrao Ranjanikar was welcomed. The coordinators gave a brief introduction regarding her professional life. Our faculty co-ordinator was also introduced with the follow up event introduction and rules. After some doubt clearing session with the participants they were provided with the Google form link for the uploading their poster. The topics for designing the poster were

- Women empowerment
- Save earth
- Cryptocurrency
- Blood donation

The rules for the event were as follow:

- Each candidate will be assigned the topic to display their design.
- The technologies used will be the most up-to date web technologies and modules.
- Time duration for making website is 30 minutes.
- The topic will be provided on the spot.
- Uniqueness and originality are required
- Create a poster using Corel draw, Photoshop or paint.



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#### **CYBER SECURITY:**

Event Name: Cyber Security

Judge: Dr. Kamal Upreti

Faculty Co-Ordinator: Ms. Ambooj Yadav

Student Co-Ordinators: Anandita, Mehak Goel

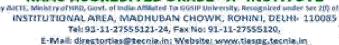
We have organised a Cyber Security event under the 13th Technovision

The event started as at 01:30PM sharp and we started with a welcome speech for our judge and the student participants. We gave the introduction about our honourable guest Dr. Kamal Upreti and our faculty co-ordinator Ms. Ambooj Yadav. We told all the rules to the participants and gave them the topic of Phishing. The participants had a time limit of 20 minutes to perform the given task.

At 02:00pm, the students were asked to submit their work and the event ended at 02:15pm with a short thank you to the judge of the event, faculty co-ordinator and participants.



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#### **GOOGLE DANCE:**

Event Name: Google Dance

Judge: Ms. Sania Kukkar

Faculty Co-Ordinator: Dr.Sonal Dahiya

Student Co-Ordinators: Yugam Grover, Swati Chandola

We have organised a Google Dance event under the 13th Technovision

The event started at 2:15 PM and we started with a welcome speech for our judge and the student participants.

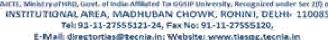
We told all the rules to the participants and gave them 6 topics

- AI & ML
- TOT
- Cyber Security
- Web Development
- Data Analytics
- Data Science

The participants had a time limit of 15 minutes to make a PowerPoint presentation on any one of the given topics.

At 02:40 pm, the students were asked to submit their work and the event ended at 02:45 pm with a short thank you to the judge of the event, faculty co-ordinator and participants.









**TECH – SCRIPT** (Technical Paper Presentation):

Event Name: Tech Script

Judge: Ms. Shimpy Goyal

Faculty Coordinator: Ms. Sangeeta

Student Coordinators: Yash Upadhyay, Niwanshu Sharma

Today we have organised an event under Technovision 13th named as Tech Script.

Event started as at 2:45PM and we have conducted a little speech for our judge Ms.Shimpy Goyal.

Event was conducted under the guidance of our Faculty in chargeMs. Sangeeta.

The topic for event are:

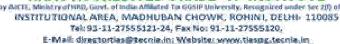
- 1. Machine Learning
- 2. Linux Hack
- 3. Competitive Programming
- 4. Android
- 5. Algorithm And Data Structure

The Rule for Event are mention below:

- Topics will be allotted on the spot.
- You have to make presentation on the given topic
- You will be given a time of 10 minutes to prepare your presentation.
- Uniqueness and originality are required.
- After 10 minutes you will get a link of Google Form in which you have to upload your presentation.
- This Google form will remain active only for 5 minutes after 5 minutes the entries will not be considered, and the response were blocked exactly after the given time. The participants were regularly informed regarding the timings.



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## **RAPID CODERZZZ** (Software Programming):

Event Name: Rapid Coderzzz

Judge: Ms. Ambooj Yadav

Faculty Coordinator: Ms. Sania Kukkar

Student Coordinators: Jasnoor Singh, Vanshika Negi, Shivani Malhotra

We have organised a Rapid Coderzzz event under the 13th TECHNO VISION. The event started as at 3:15 PM and we started with a welcome speech for our judge and the student participants.

#### Speech:-

"Respected faculty staff and my dear student friends a very good afternoon to all! I am Vanshika Negi, student of BCA at Tecnia Institute of Advanced Studies. Today we have gathered here for the 13th Tecnovision& our event name is Rapid Coderzzz. Our event is coordinated by Ms. Sania Kukkar and our event judge is Ms. Ambooj Yadav, who is working as Assistant Professor at Tecnia College, GGSIPU & nodal officer of scholarship. She completed her masters in Technology from Jamia Milia Islamia, she is also pursuing her PHD from the same. Being a publisher of 5 international research papers, she is also a teacher as international faculty.

#### Moving on:

Giving you quick info of this event:

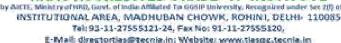
There are 5 Questions in C, C++.

You have to attempt any 2and upload on the link provided.

Upload screenshot of your code and output. Copy pasting is not allowed."

At 03:40 pm, the students were asked to submit their work and the event ended at 03:45 pm with a short thank you to the judge of the event, faculty co-ordinator and participants.









**WEBSCAPE** (Website Design):

Event Name: Webscape

Judge: Ms. Shimpy Goyal

Faculty Coordinator: Ms. Deepak Sharma

Student Coordinators: Deepanshu, Rishika Arora

Today, we organised an event Webscape under 13<sup>th</sup>technovision. The event started at 03:45 PM and after 5 mins the introduction was made and the event judge Ms. Shimpy Goyal was welcomed. The coordinators gave a brief introduction regarding her professional life. Our faculty co-ordinator was also introduced with the follow up event introduction and rules. After some doubt clearing session with the participants they were provided with the google form link for the uploading their webpages and its source code. The topic for designing the webpage was Cryptocurrency.

The rules for the event were as follow:

- Each candidate will be assigned theme to display their design.
- The technologies used will be the most up-to date web technologies and modules.
- Time duration for making website is 15 minutes.
- The topic will be provided on the spot.
- The evaluation will be based on 40% going to logic and 60% creativity.
- Use of the Internet is permitted.



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## Panel of Expert Judges for the events at the TechnoVision-2022

	Events & Judges fo	r Techno vision Events	S				
Time	Events	Faculty Name	Judges	Venue			
11:00am - 11:45am	App Development	Ms. Sangeeta	Dr. Jaishri Mahesh Waghmare	Online Mode- Microsoft team			
11:45am - 12:15pm	Bug Finder (Debugging)	Dr. Deepak Sonker	Ms. Kavita	Online Mode- Microsoft team			
12:15рт - 1:00рт	E-Poster (Poster Design)	Mr. Deepak Sharma	Dr. Manjiri Arunrao Ranjanikar	Online Mode- Microsoft team			
1:00рт - 1:30рт	Relax Time						
1:30pm - 2.15pm	Cyber Security	Ms. Ambooj Yadav	Dr. Kamal Upreti	Online Mode- Microsoft team			
2:15pm - 2:45pm	Google Dance (Internet Searching)	Dr. Sonal Dahiya	Ms. Sania Kukkar	Online Mode- Microsoft team			
2:45pm - 3:15pm	Tech Script (Technical Paper presentation)	Ms. Sangeeta	Ms. Shimpy Goyal	Online Mode- Microsoft team			
3:15pm - 3:45pm	Rapid Coderzzz (Software Programming)	Ms. Sania Kukkar	Ms. Ambooj Yadav	Online Mode- Microsoft team			
3:45pm - 04:15pm	Webscape (Website Design)	Mr. Deepak Sharma	Dr. Sonal Dahiya	Online Mode- Microsoft team			

The event started at 11.00 AM with the App Development, the first event to take place. This event gave an idea on many new researchable topics. Later, on other events took place at their respective timings as per the programme schedule on Microsoft Teams.



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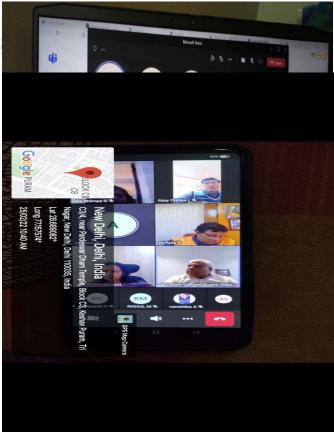






# **Students participating in Various Events of TECHNOVISION-22**





(Web-Scape)



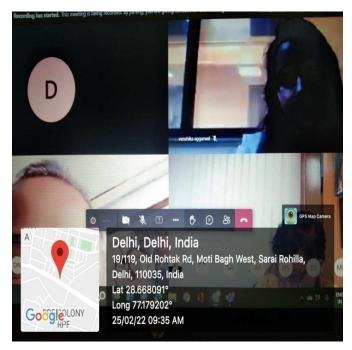
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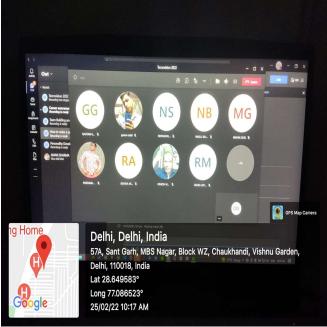
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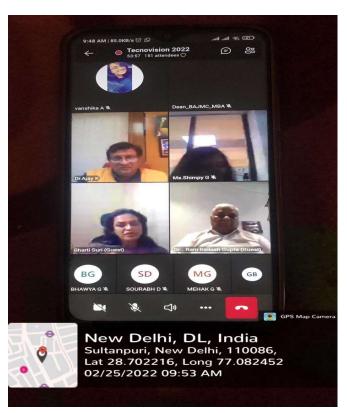








## (E-Poster)





(Rapid-Cordezz)



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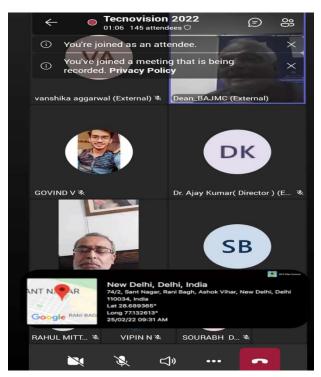


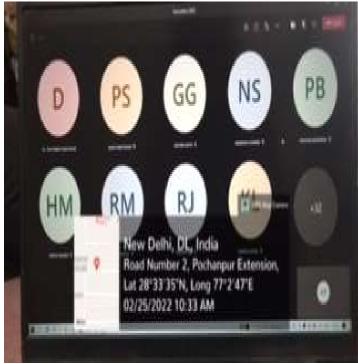






#### (BUG-FINDER)





(GOOGLE-DANCE)



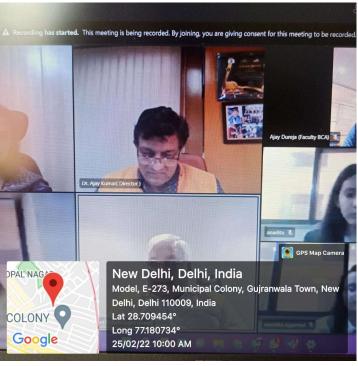
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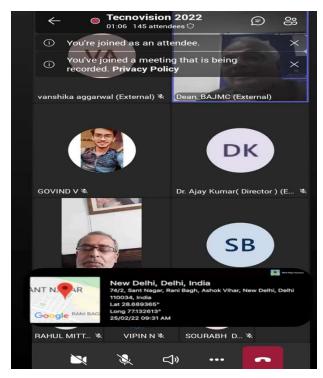


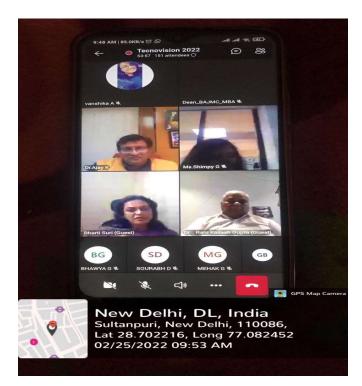






## (APP-DEVELOPMENT)

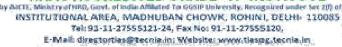




(CYBER SECURITY)



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#### **Results of the Event are:**

<u>Sr.</u> <u>No.</u>	<b>Event</b>	No. Of Participants	First Prize	Second Prize	Third Prize
1	App Development	46	Nakul Gupta Bhavy Sharma	Anandita	Shivani Deepanshu
2	Bug Finder	64	Anandita	Deepanshu	Diksha Dureja
3	E-poster	97	Vasu Jain	Ashima Khurana	Rishika Arora
4	Cyber Security	56	Deepanshu	Anshul Rawat	Harsh Tanwar
5	Google Dance	71	Ashima Mehta	Atif Khan	Ishti Jain
6	Tech Script	37	Anandita	Bhavya Aggarwal	Sahil Mourya
7	Rapid Coderzzz	48	R Kartikeyan	Bhavya Aggarwal	Yugam Grover
8	Webscape	51	Diksha Dureja	Kamar Alam	Anandita











#### **Award Distribution Ceremony**

Once the events got over by around 5PM with the successful conduction of all events and enthusiastic participation of internal and external students, the organisation started with declaration of the winner of each contest. Firstly, the director, Dr. Ajay Kumar started by thanking and appreciating the participants and coordinators for the judicious and fortunate conduction of the program. Then he announced the winners of three events and acknowledge the students. And advanced with distribution of other two events of the fest by the HOD, Department of Computer Application, Dr. Deepak Sonker. And the winner of the last event was announced by the Dean, Tecnia Institute of Advanced Studies, Dr. M.N. Jha.

For the Event conclusion Dr. Ajay Kumar and Dr.DeepakSonkerexpressed their great pleasure and contentment for the unexpected success of the event. And also mentioned their state of proud towards all the students. Then Ms. Shimpy Goyal concluded the event by thanking all the beholders and students for enthusiastically initiating in the Techno Vision 2022. The college is highly proud and contented to conduct the event and wish to organise more such events in coming years as well. After this Convener of this event Ms. Shimpy Goyal has given vote of thanks to all the dignitaries & participants.



(Students Attend the Valedictory Session-online)



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## Learning outcome:

#### **Students have learnt:**

- Latest trends in Technology sector.
- About various facts of technical skills.

# **End of Report**

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