



**JYOTI NIVAS COLLEGE AUTONOMOUS**  
HOSUR ROAD , BENGALURU



**75th Year of Indian Independence Celebration**

**DEPARTMENT OF COMPUTER SCIENCE**  
PRESENTS

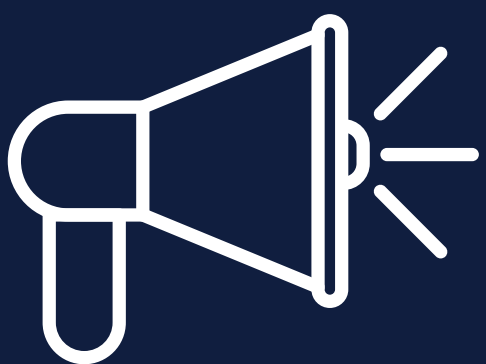


***Technova***



“A National Tech-Cultural Fest”

“TECHNOVA” is a two-day online event, where all the tech lovers are welcome to participate.

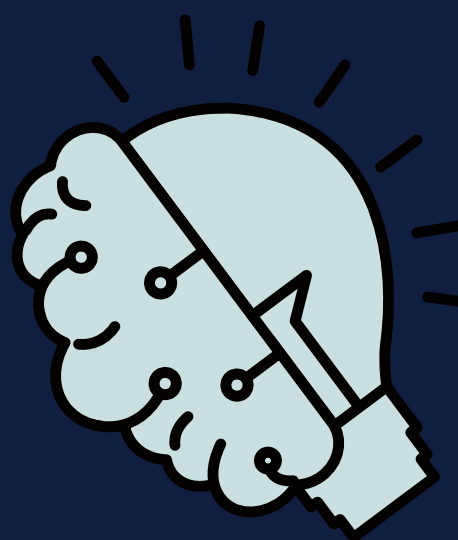


On

**23rd & 24th September 2021**

Timing : 3:30pm to 5:00pm

EVENT WILL BE CONDUCTED VIA MICROSOFT TEAMS  
MEETING LINK WILL BE SHARED THROUGH EMAIL ID



FREE REGISTRATION:

REGISTRATION LINK CLICK HERE : [TECHNOVA@JNC](mailto:TECHNOVA@JNC)



# EVENT LIST



DAY 1 : 23 - Sept - 2021

Digi75 – E-Poster Making

Cookie Hunt – Online Treasure  
Hunt for Ciphers

DAY 2 : 24 - Sept - 2021

Visual Tech Mind – Presentation

Tech Orator – Pick and Speak



# Digi75 – E-Poster Making

Theme of digi75 : digital freedom

## Rules and Regulations for E-Poster Making Competition

- Each participant should submit one entry only.
- Registration must be submitted before hand.
- The E-poster will be judged according to the following criteria: creativity , presentation and relevance to the theme
- All poster entries must include the above mentioned theme or a related creative quotation in any language
- Participant name or identifying mark must not appear on the E- Poster; however participant has to write name, college name and contact number as text.
- All E-Poster should be original work of participant. Any participant found violating rules and regulation will be disqualified from competition.
- No posters should include an image or name of government officials or popular personalities
- Decision of jury will be considered final.

Participant will be given 45 min time to complete the poster, an additional 15 min will be given for the submission.



# Cookie Hunt – Online Treasure Hunt for Ciphers

A treasure hunt for ciphers. Your mission, should you choose to accept, is to be the quickest team in finding the final code word.

**Rules:** There are 5 stages.

- Each stage has a riddle/challenge to solve or a piece of code to write [in any computer language]. The code word that you get as an answer is to be attached [cutt.ly/](http://cutt.ly/) to move onto your next challenge.
- Each team gets one point after solving the challenge.
- These points can be used in buying hints for when you are stuck.

We have left you a trail of cookies to find.....hope to see you at the end!



# Visual Tech Mind – Presentation

## Rules and Regulation

- Competitors have 1 static slide and 3 minutes to explain the breadth and significance of their research to a non-specialist audience.
- A single static PowerPoint slide is permitted (e.g. one slide only) no slide transitions, animations or 'movement' of any description, the slide is to be presented from the beginning of the presentation and will remain in view for the duration of the oration.
- No additional electronic media (e.g. sound and video files) are permitted.
- Presentations are limited to 3 minutes maximum and competitors exceeding 3 minutes are disqualified.
- Presentations are to be spoken word (e.g. no poems, raps or songs, other than those that may be the target of research).
- Presentations are to commence from the stage.

- Presentations are considered to have commenced when a presenter starts their presentation through movement or speech.
- Presentations must be made by memory; notes may not be used.
- The competition will be administered in English.
- The decision of the adjudicating panel is final.

## Presentation Topics

1. Quantum Computing
2. Machine Learning
3. Cyber Security: New Challenges
4. Internet of Things (IoT)
5. Game theory
6. Software Engineering
7. Data and information science
8. Cryptography

Participants are requested to mail their Abstract to the following Mail ID by 20th Sept.

[technovafest@gmail.com](mailto:technovafest@gmail.com)



# Tech Orator – Pick and Speak

## Description and Rules:

- The participants have to speak on a topic which is given on spot for about 2 minutes.
- The topic is given according to the number selected by the candidate which corresponds to the topic.
- Topics will be related to IT field. 15 sec is given prior to the 2 minutes for the speaker.
- The points for the participants would be based on
  - a) Confidence
  - b) Content
  - c) Time Management
  - d) Composition (Clarity, facts, accuracy)