

- The size of the video should be 30 seconds.
- Time limit for the event is 30 minutes.
- A Google sheet will be shared with the participants for sharing the link of the video.
- The Google sheet will be opened for only 40 minutes from the commencement of the event.
- The link is <https://forms.gle/MPYpUvitkbuZ6WNI8>
- After that 3 hours will be provided for likes, share and comments.
- Participants having maximum page likes, maximum page share and maximum comments in total will be considered as winner.

8. Tech Whiz (Technical Quiz): (2nd year onwards)

- It is an individual event & participants will be from second year onwards.
- There will be two rounds for this event:
 - First round will consist 50 questions based on Computer Science & Engineering specialization.
 - Second round will consist 50 questions based on C/C++/Java/Python.
- Negative marking (+4/-1)
- Time limit will be 25 minutes for each round.
- Internet will not be provided.

Organized by :

Department of Computer Science & Engineering in association with Verve Club
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SRMS

**College of
Engineering,
Technology & Research**



Affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow, U.P. | AKTU Code : 450

TECHNOVAGANZA

TECHFEST-2022 | Wednesday, 23rd November, 2022

RULE BOOK

Common Rule :

- Participants have to bring their college id and one passport sized photograph.
- Boarding and lodging facility is available in college campus if required.
- The decision by the judges will be final for all the events.
- In case of shortage of time the registration for any event will be done on first-come first-serve basis.
- Final decision regarding disqualification, enrolment of team, and results in all the events will be subject to the concerned judges.
- Rule may change on the spot as per the circumstances.
- Registration fee is ₹ 30 per participant per event.
- Mobile phones are strictly prohibited during the event.

1. Code Sense (C/C++/Python/Java):

- It is a team event and there will be two members per team.
- There will be 2 rounds
 - First round: Debugging (20 Minutes)
 - Second round: Coding (30 Minutes)
- Time limit will be 1:00 hr.

Tools: Turbo C/ Dev C++/Anaconda/MyEclipse/NetBeans/VSCode

2. APTEC Catechization: (Only for First Year)

- It is a individual event & only for first year.
- Quiz will be based on Aptitude, English comprehension and Computer fundamentals.
- Negative marking (+4/-1)
- Time limit will be 30 minutes.
- Internet will not be provided.

3. Scavenger Hunt:

- It is a team event & there will be two members per team.
- This event is an hunting event with 3 rounds.
 - In the first round, a riddle will be provided. The one who answers gets the next round hint.
 - Second round solution will be the location for the final round.
 - The team solving the 3rd round will be the winner.
- After first round only 8 teams will move to 2nd round(first come first serve order).
- After 2nd round only 5 teams will move to final round.
- This will be a time based event.
- Time limit will be 1:00 hrs.

4. Innovative Mind:

- It is a team event & there will be three members per team.
- Participants are supposed to explore their mind and come with innovative representation skill to present their unique and innovative idea through PPT or prototype model.
- Preparation time will be 30 minutes.
- Participants have to present their idea within 2-3 minutes after preparation.
- Students have to bring their laptops.
- Internet will be provided to the participants.

5. Web Battle: Web Designing

- It is an individual event.
- This event is designing of website as per theme provided.
- Languages allowed are Java/PHP/Python.
- Title/Theme will be provided on the spot.
- Minimum 4 and maximum 8 error free web pages should be designed.
- All pages should be inter-linked and manage database if needed.
- Internet will be provided for first 10 minutes for collecting relevant data.
- Students can bring their laptops.
- Time limit will be 1:15 hrs.

6. App Mastery: Android Application Development

- It is an individual event.
- Participants should bring their own Android device.
- All needed Software's IDEs will be provided.
- Application theme will be provided on the spot.
- Code should be error free & executable.
- Internet will be provided for the event.
- Students can bring their laptops.
- Time limit will be 1:15 hrs.

7. Ace the Media:

- It is an individual event.
- Theme will be disclosed at the time of inaugural session.
- Participants have to create the theme related video and post the video on their Facebook/Instagram account by tagging SRMS CETR college Facebook page and share the link with the event co-coordinators within 30 minutes from the start of the event.