

RULEBOOK 2024



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# BRAINSTROM (QUIZ)

Team size: Two

- A generalized quiz event, covering all topics.
- Format and rules of the quiz will be disclosed by the Quiz Master during the event.



## BYTE TALES (MICRO FICTION)

Team size: One

#### Rules:

A theme will be given.

Participants need to write a short paragraph (word limit: 50 words) on the given theme.

Note: Event to be held online



## CODEPLAY (CODING & DEBUGGING)

Team size: Two

#### Rules:

Language: C, C++ & JAVA

### Round-1: Coding

- A set of 4 questions will be given.

  Participants need to analyze them and write the code for it.
- Difficulty level of the questions will range from easy to hard.
- The event is to be held on Coding Ninjas platform.
- Qualification to the next round will be on the basis of the number of participants based on the ranks in the Coding Ninjas Leaderboard.



## Round-2: Blind Coding

- Qualified participants will be given one question of the chosen language, which will contain errors.
- The errors are to be corrected and then the correct program is to be typed into a notepad file, while the monitor is powered off.



# CRYPT-X (BREAKING CIPHER CODES)

#### Team size: One to Two

- A set of n questions will be given in password-protected .txt files.
- The first question will be accessible to every participant.
- The answer to the ith question will be the password for the file containing the (i+1)th question, 1<=i<=n-1





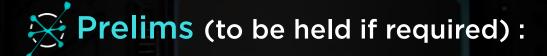
Team size: One

- Timer: Mobile stopwatches will be used as timers for each participant.
- Time limit: two minutes for each solve. Time taken by each participant will be noted.
- Participants need to carry their own Rubik's cube.



## DIGIBIT (HARDWARE CIRCUIT DESIGNING)

Team size: Two



- Multiple choice questions related to the topic need to be solved by each team.
- Number of participants qualifying to the next round, depends upon the total number of participants.



### Finals:

- The circuit diagram will be given, which is to be designed.
- The required materials will be provided to the participants.
- Teams will be marked based upon the efficiency of the circuit and the time taken to complete the circuit.



# SNAPPIT (PHOTOGRAPHY)

#### Team size: One

- The number of entries per participant is limited to 1.
- Images are to be captured by smartphones only. DSLR/Digital Camera photography is not allowed.
- Theme to be disclosed later.
- Images must be original and taken by the participant with geotagged feature enabled.
- Specific editing techniques (e.g., cropping, colour correction) are allowed.
- Heavy manipulations altering the reality of the image are not acceptable.
- Plagiarism, inappropriate content, and violation of rules lead to disqualification.
- Rules ensure fairness, creativity, and legal/ethical compliance.



### **EM-BLEED**

(POSTER/ DIGITAL ARTWORK/ GIF DESIGNING)

#### Team size: One

- Participants will have to design a poster or a digital artwork or a GIF on the given topic.
- The design must not represent any particular individual, organization or brand name and must not hurt any religious sentiments. The design should also not be plagiarized.
- Use of only PS or Adobe Illustrator is allowed.
- Final submissions should only be in jpeg format.
- Available platform : macOS.



## VERB-O-WAR

#### Team size: Two

(One participant for the motion and one participant against the motion)

### **≋Rules**:

#### Prelims (to be held if required):

- One member of each team is to participate in the prelims.
- The participants will be informed of the topic a day prior to the event.
- Each participant will get to speak on the given topic for 2 minutes.



### Finals:

- The topic for the finals will be given a day prior to the event.
- The qualifying teams will be informed regarding the same.
- The debate is to be conducted in the Oxford style.
- Time limit for each speaker is 2+1 minutes and the rebuttal time allotted is 1 minute per speaker.





#### Team size: One

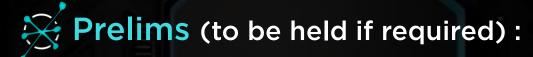
- Participants need to create a stand- alone Webpage (only the front end)
- Languages supported are HTML,CSS and vanilla JavaScript only.
- Same set of images will be provided to every participant for inclusion in the webpage.





Team size: Four

#### Rules:



The participants will be given a set of questions which they will have to answer within the given time.



## Finals:

- Each team must have 4 members with at least one member being from St. Xavier's College (Autonomous), Kolkata.
- Teams must stay together during the Treasure Hunt and teamwork is encouraged to solve the clues. Team members must have their phones with active internet connection and WhatsApp.
- Each team will be given a clue at the beginning of the treasure hunt from the registration desk. It will be up to the teams to decipher the clues. Each clue once solved will lead you to a location where you need to click a group-fie with the clue in the background.
- Teams will be scored based on completion of the assigned task and the amount of time taken. Once all clues are collected teams must return to the finishing point in order to be counted as finished.

Note: The detailed rules of the event will be explained by the respective Event Head post registration.



## EXCELERATE

#### Team size: One

#### Rules:

#### Prelims (to be held if required):

- Game: efootball mobile(Konami)
- Solo registrations
- **₩** 1v1
- Dream team
- 🔀 Match type: Standard
- Time: 6 minutes
- **⊗** Injuries: off
- ₩ ET: off
- Penalties: on
- Signal Condition-home and away: excellent
- Mumber of substitutions: 6
- Mumber of sub-intervals: 6
- March One extra sub for extra time: off



#### Other rules:

- Players are required to carry their own devices(with proper network connection), earphones.
- Use of hacks, network tampering, any kind of misconduct and external devices are strictly prohibited and leads to disqualification.
- Celebrations are to be skipped on all occasions.
- In case, a player has no opponent, the moderator or a volunteer will step in and pose as an opponent.
- Match results need to be recorded as screenshots.
- It is recommended that matches be recorded for evidence.
- In case of any network lag, the administrators need to be informed about it and a rematch may be considered.
- Semi finals and finals maybe livestreamed by moderators. Participants are not allowed to livestream.



#### Rules for semi-finals & final:

**Team type: Dream team** 

Match type: Standard

**※** Time: 10minutes

Maries: off

🔀 ET: on

**Penalties:** on

**S** condition- home and away: excellent

Mumber of substitutions: 6

Number of sub-interval:6

⊗ One extra sub for extra time: on

Note: The detailed rules of the event will be explained by the respective Event Head post registration.





Team size: One

#### Rules:

- Each participant will be given 4 sudoku problems to solve. Only when the participant solves one problem, can he/she proceed to the next problem.
- The fastest to solve all the problems will be adjudged the winner.

### NOTE

"In case of any discrepancy, the decision of the Organizing Committee will be final."



### GO FORTH AND CONQUER

(BEST WISHES FROM TEAM eXabyte)