CODEMONK

In this event some coding tasks are given and participants need to be solved in given time. Story based and some brainstorming tasks are given. Starts with easy task and done with hard tasks.

- ->Rules And Regulations:
- Time will be 90mins
- Each member will play as SOLO
- · If Participant opens new tab or minimizes the main tab then he/she will be disqualified.

> QUIZIT

QUIZ, a contest in which participants test what they know by answering questions on one or more topics.

- ->Rules And Regulations:
- Participant should have to carry your smart phone.
- There will be three rounds.
- First Round: Individual participant have to clear M.C.Q. questions of 30.
- Second Round: participants will be divided in groups of three members and play buzzer round game.
- third Round: in this final round, we play K.B.W.

> CRACKITUP

There will be a list of 5 codes, Participant will have to debug them one by one according to level. This is an On-Campus contest which puts forward a series of programs in Java with very trivial and subtle errors (bugs). The participant would have to identify the bugs and debug the code to get the correct/appropriate output for all valid test cases. This would essentially be a test of the programming logic, conceptual and implementation skills of the participants in Java.

Rules And Regulations:

- · Mode of Event: Online Platform.
- IDE: Online GDB

• Time Limit: 60mins

• No. of Participants : Solo

INSIGHTTYPING

Participant will have to type the paragraph without seeing the display, after the completion the one with highest accuracy will be the winner.

> WRESTLEMANIA

->SPECIFICATION
ANY BODY TYPE IS VALID
WEIGHT LIMIT 4KG TO 5KG

- ->RULES
- ELIMINATION ON LEAVING THE DUEL AREA.
- COUNTDOWN ELIMINATION IF NOT MOVE FOR 10 SECONDS

> MECHRUN

->SPECIFICATION

MODULE SHOULD ABLE TO TURN RIGHT, LEFT, FORWARD AND REVERSE WIRED OR WIRELESS

- ->RULES
- MODEL SHOULD CROSS ALL THE OBSTACLES
- CHECHPOINTS ARE THERE AFTER EVERY ROUND
- ELIMINATION ON MULTIPLE FALLS
- NO TEST PRACTICE ON ARENA
- TIME LIMIT
- DESICION IS TAKEN BY THE JUDGES ON POINTS
- ARGUMENTS TO JUDGES LEADS TO DISQUALIFICATION
- CHARGING IS PROHIBITED IN THE CAMPUS

> ROBOSOCCER

->SPECIFICATION

MODEL SHOULD BE WIRELESS.

MODEL SHOULD ABLE TO TURN RIGHT, LEFT, FORWARD AND REVERSE.

CLAW IS MANDATORY TO PUSH/CARRY TENNIS BALL.

- ->RULES
- BALL TYPE-TNNIS BALL
- POINTS ARE SCORED ON EVERY GOAL
- TWO PLAYER TEAM
- MATCH TIME 3 MINUTES

> ORNITHOPTER

- ->SPECIFICATIONS

 MODEL SHOULD ABLE TO FLY LIKE ORNITHOPTER(LIKE BIRDS)

 NO ELECTRICAL COMPONENT SHOULD USE
- ->RULES
- MAXIMUM FLIGHT WINS

> TAPEDRIVE

- ->SPECIFICATIONS
 MODEL SHOULD COMPLETELY WIRELESS
 CHROMASENSOR MODULE IS MANDATORY
 MODEL SHOULD ABLE TO FOLLOW BLACKTAPE PATH
- ->RULES
- WINNING IS DONE BY SCORING MAXIMUM NUMBER OF POINTS
- POINTS ARE GIVEN BY JUDGES

> WATERJET

- ->SPECIFICATIONS
 REGULAR 1 LTR BOTTLE
 DESIGN IS OPTIONAL
- ->RULES
- LONGEST HORIZONTAL DISTANCE WINS

> BEADEV.

- ->Requirements: laptop or desktop
- ->Workplace:
- ->Topic : TechFest AIET
- ->Website requirements:
- · website designs would be good and attractive.
- Navigation should be smooth.
- Participation can add any features and documents related to TechFest event.
- Language for website development: participant can use any language for website designing. (HTML,CSS,JS, [REACT], .Net, Flutter etc .)
- you can use any database system. (SQL, Firebase etc)

Note: The website has to be submitted on April 25 at Apollo College and The result will be declared on April 26.

COUNTERSTRIKE 1 .6 VIRTUAL GAMING

Counter-Strike (CS) is a series of multiplayer first-person shooter video games in which teams of terrorists battle to perpetrate an act of terror (bombing, hostage-taking, assassination) while counter-terrorists try to prevent it (bomb defusal, hostage rescue, escort mission).

> Rules And Regulations:

- Tournament follows a Knockout format in every round, with the winner advancing to the next round and the loser gets eliminated from the tournament.
- All the knockout tournaments will be unrated.
- While match-making, the participants should be present for a toss.
- winner of the toss will get to choose a map and the loser will get to choose whether to defend or attack.
- · Participants are expected to maintain decorum throughout the event.
- The decision of mentor will be final and binding to all.

> BGMI

BGMI is a new free game made for Indians. It is an online multiplayer battle royale game. The game includes classic mode featuring up to 100 players. Once all 100 players are ready they get aboard a plane that flies in a straight line over the map.

->RULES AND REGULATIONS:

- All participate must have BGMI downloaded.
- All matches will be played in Erangle (TPP).
- The rules and structure of the game are according to the general rules of the game.
- · Registration can be done individually or in a group of 4 players.
- Room ID and password will be provided before the event.
- Only BGMI is allowed, no emulator will be entertained.
- The participation fee for individual participation is Rs 30.
- The participation fee for a team of 4 members is Rs 120.
- Winners will be rewarded with attractive prizes.

> MYSTERYBOX

Mystery Boxes-A world of Surprises! In this event you try to guess mystery that the boxes Holds. Participant must guess what mysterious object is inside the box and there will be only 3 chances to guess the correct object. Give Mystery box a shot and see what your fate is.

- ->Rules And Regulations:
- · Participants will have to guess the object placed in the mystery box.
- Participant will be blindfolded at the time of guessing the object.
- If participant will touch or trying to remove the blindfold, he/she will be disqualified directly.
- The top 3 participants who guess the object in lowest time will be gualified.
- Event Structure will be decided on the number of participants.

> REELSTAR

Behind every reel, there is a Story waiting to be told. Show Tech-Utsav From your POV. There are many fun events and games waiting for you to capture. Show your creativity and make every reel count.

-> Rules And Regulations:

- Time limit will be 20 min.
- Video length should be of 5mins.
- Video shooting should be done in THE AIET CAMPUS only.
- The participants should bring required stuff with them.
- The reel must be an original creation.
- Any kind of offensive language, action, remarks towards anyone or any community should not be used.
- Video should be made on the spot.
- Techfest events should be used as content of the video.
- Participants must tag AIET official Instagram account.
- · Judges will decide winner on base of the creativity and originality.

> ANIMEQUIZ

QUIZ, a contest in which participants test what they know by answering questions on one or more topics of ANIME.

- -> Rules And Regulations:
- Participants will be divided into team members consisting of 3 students per team.
- Answer only after the question is fully read.
- Team who has pressed buzzer first will answer.
- If any team answer will be wrong, then it will be passed to another team.
- Team with higher score will be selected for next round.
- Friendly behaviour should be maintained throughout the quiz if and mischievous activities will be done my any team member the whole team will be disqualified at a time.

FITNESSFREAK

In this event show your strength of what you have got. Participants must do push-ups and plank.

- -> Rules And Regulations:
- Time limit: 15 mins
- For Push-ups there will be 2 Qualification Rounds.
- Participants who have cleared first round will be qualify for round 2.
- For plank participants who have hold for longer time will be qualified for next round.
- Final Round is the ARM WRESTLING

> PENSTAGE

Demonstrate your talent. In this event show your singing, dancing, playing instrument, Shayari etc.

-> Rules And Regulations:

• Participants should not do any kind of offensive action, remarks towards anyone or any community.

MODELEXHIBITION

Participants must show live working project. Project can be either software or hardware based.

> RODIEZZ

Here you will get the track and on that track you will get some tasks and some levels harder of that particular task this is an event or task like roadies and khatron ke khiladii...

CAMPUSHUNT

OVERVIEW:

• Be fast, be alert. Play the most challenging game in the most challenging format. Rush the adrenaline in your veins,

feel the heart pumping and enjoy the beauty of victory. Skills, power, speed, and strength, you will need them all.

So, start practicing right now, the whistle is going to ring soon.

• The whole college is an open jungle. Search, explore and find the target. It is not a game for the ordinary but for the best of the best. Be ready may the odds be ever in your favour.

RULES AND REGULATIONS:

- The rules are simple all the teams will have the clues which leads to another clues and then to the main object.
- Clues should be solved by team itself no use of internet or should not taken help from any outsiders.
- The participant on fee for 4-5 max participants is Rs 30.

> CADART

- Individual participation only.
- Participants has to submit solid work design in 30minute.
- Software and system is provided by institute. There is no issue if you want to use your own system.
- Mobile and other smart device are prohibited.
- Web browsing is not allowed.
- I card and registration is compulsory.
- At the end event, Winners will be announced on college Instagram pages.
- · Judges decisions will be final.

Mr. Machinist

- Participant must wear full Sleeve shirt/T shirt.
- · Participants must wear safety shoes or else will not be permitted.
- · All measuring and helping equipment will be provided during the event.
- · All the Participants are requested to bring their college identity card without fail.
- · Entry Through spot and online Registration.
- · Based on the event Participation, Participants bear the Whole responsibility of their
- · components and in case of damage they will not provide any other kit.
- · Event Coordinator reserve the right to change the rule of the event on the time of event.
- Participants are not allowed to make use of any of the Electronic gadgets during the event.
- · Raw material and Design will be Provided at the time of event.