

ARRTECH_UTSAV

2021

Department : GENERAL

Name of Event : PHOTO-GRID

No of Participants : Maximum 2 and minimum 1 participants per team

Event Description

- This event is related to the photography. The event consists of two rounds.
- First round would be based on exhibition. After first round top photos should be finalized for second round.
- Only single photo will be taken for this.
- Judges decision shall be final and binding above all.

Requirements

- A4 size color print photo
- Own camera/mobile

Team Specification

- Team should be consisting of maximum 3 players and minimum 2 players.
- Students from different institutes can form a team for the event.
- Student should carry the valid college identity cards of their respective institute at the time of reporting.
- Switching of team members during the on-going event will not be allowed.
- Use of any kind of help from Google is strictly prohibited.
- Once coordinator verify the model teams are not allowed to do any change in photo.

Level Description

ROUND 1 (exhibition):

This event is related to the photography. This round would be based on exhibition.

ROUND 2 (final round):



After first round top photos should be finalized for second round.

Evaluation Criteria

- Result will be declared on the basis of photography.
- Photo should be clicking by own ideal photography.

- Photography must be clicking from; Natural site(mountains, desert, seashore, forest), message stories (in one photo), animals, birds, flowers, structure, farm field, an ancient city,
- People appearances, festivals photography are strictly prohibited.

Judges:

-  Faculty from the Host Institute.
-  Professional photographer.

EVENT VOLUNTEER
SOLANKI SANNI- 8758174935
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GUIDED BY
PROF. MR.BHAUTIK PANCHAL
PROF. MR.KIRAN PRAJAPATI

Department : GENERAL

Name of Event : PANEL DISCUSSION

No of Participants : Maximum 4 and minimum 2 participants per team

Event Description

- Explain to students that once they have analyzed their article and formed an opinion of the issue, discussed arguments and counter-arguments in their groups.
- They will then engage in "Panel Discussions."
- Panel Discussions will be set up like a press conference, where the student group is sitting at a table facing the audience. The group will summarize the article for their current issue, explain their opinions of the issue, elaborate on what the counter-arguments could be engaged in questions.
- Judges decision shall be final and binding above all.

Team Specification

- Team should be consisting of maximum 4 players and minimum 2 players.
- Students from different institutes can form a team for the event.
- Student should carry the valid college identity cards of their respective institute at the time of reporting.
- Switching of team members during the on-going event will not be allowed.
- Use of any kind of help from Google is strictly prohibited.

Level Description

ROUND 1 (round table discussion):

This round based on general topic, topic is provide by event co-ordinator, and also this is elimination round.

ROUND 2 (final debate):

In this round final debating with opponent team member.

Rules

- Two teams will discuss with each other.
- Before the starting of the discussion both teams will have 5 minutes to get ready. They can write some notes and questions on a piece of paper if they wants before the starting of the discussion.
- The discussion end after 20 minutes.
- Not allowed to use mobile and dictionary during discussion.
- After registration team members should not be change.

Disqualification Rules

- Using abuse language and misbehavior during discussion.
- Not speaking to the topic.
- Switching of the team member during event.

Evaluation/point system

- Relevance - speaking to the topic, using strong arguments.
- Promptness - quick response to all questions.
- Vocabulary - its richness and width.
- Fluency – speaking without pauses.
- Engaging of all members in the discussion

Judges:

- ✚ Faculty from the Host Institute

TOPIC:

- ✚ India is a country of youth but India's youth is suffering from many kinds of addictions. Discuss about its permanent solution.
- ✚ Most of our students come from farming families. How reasonable is it to call "Farm law" a black law?
- ✚ Where is India compared to western countries in preparing scientists? Why?
- ✚ Is Excessive use of social media platform dangerous?
- ✚ Is Indian culture moving towards Western culture? How appropriate is this? Discuss the reasons for this.
- ✚ Discuss in detail about the contribution of tribal society in the development of the country. Why is most of the tribal society of the country left behind except some areas?
- ✚ India is going to celebrate 75 years of independence in 2022. Discuss in detail the progress India has made in various fields including technology since independence.
- ✚ Discuss in detail the contribution of the Internet in making the world a village.

EVENT VOLUNTEER

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GUIDED BY

PROF. SAGAR CHAUDHARY

PROF. SING PAVAN

Department	: GENERAL
Name of Event	: DOCUMENTRY
No of Participants	: Maximum 4 and minimum 2 participants per team

Documentary rules and guidelines

To submit your film for consideration in the ARRTECH UTSAV 2021, please read the following submission guidelines.

All documentary submitted will be shown in the projector lab

Documentary categories

Any movie that tells a fictional story, this category might include such movie types as drama, action, disaster, horror, science fiction, detective or adventure.

Make a movie about a real-life person, event, your community or culture, personal experience, or even yourself! Reality films are another form of documentary

ANIMATION - Including computer animation, hand-drawn, clay-animation, or frame animation.

Some Ideas

“A DAY IN THE LIFE” OF Student, Teacher, Principal, Coach, or Staff member. Like a documentary or reality TV show. It can be funny or dramatic

- Women empowerment
- After engineering life
- Covid -19 is a big surprise for 2020
- Lockdown life
- Genius on hold
- From darkness to light
- Hostel life
- Hidden power of women
- Behind the mask

General rules

- Maximum participant 4 and minimum 2.
- Each entry must be the original work of student.
- Plagiarized entries will be disqualified. Plagiarism is defined as taking and using another person’s ideas, writings, or inventions as one’s own.

Submission Details

- Films must be completed and submitted by the deadline date and time.
- Late submissions will be accepted and shown but will NOT be eligible for awards or prizes. Be Sure To Turn In Your Application, Fee, and Film on Time!
- Films must be directed, written, and edited only by Students.
- Films can be between 5 to 6 minutes in length.
- All Films must be submitted on a USB.

Use of Other Copyrighted Material

Films may include public places, well-known products, trademarks, or certain other copyrighted material as long as that copyrighted material is incidental to the subject matter. Any background music used in a Film entry must be credited and documented in the credits on the film and on the Student Entry Form, by indicating the title of the music, its composer and its performer(s) in the credits.

Tips for Recording

Use a tripod to hold the camera still. Make sure there is plenty of lighting, especially if shooting indoors. Turn off all noise making devices in the room (air conditioners, fans, phones, etc.). Make sure the background music (if any) is audible on the recording. Don't shake or move the camera too much, it makes the film difficult to watch.

GO HAVE FUN & MAKE A DOCUMENTARY!

EVENT VOLUNTEER

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KRUSHAL PANCHAL- 7984966995

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PROF. BHAUTIK PANCHAL

PROF. DHARMENDRA PATEL

Department	: GENERAL
Name of Event	: DEATH RACE
No of Participants	: Maximum 4 and minimum 2 participants per team

❖ **TASK**

Design a robot either wired or wireless within the specified dimensions that can operated manually and can travel through all turns of the track. The robot that will complete the specified task in least time will be the winner. Think your robot can overcome any obstacle- big or small in the least of time.

❖ **ROBOT SPECIFICATIONS:**

- 1) The maximum dimension of the robot can be 50 cm x 30cm x25 cm (l x b x h).
- 2) The robot may be wired or wireless.
- 3) The length of the wire (for wired bots) should be long enough to cover the whole track and wire should remain slack during the complete run.
- 4) Maximum weight must not exceed 5 kg.
- 5) The participants will be provided with 220 Volts, 50Hz standard AC supply. Participants will have to themselves arrange for adaptor or batteries.
- 6) The machine must not be made from Lego parts, or any ready-made kit, if we find such machine it will be disqualified.

❖ **BATTERIES & POWER:**

1. The machine must be powered electrically only. Use of IC engine is not allowed.
2. Batteries must be sealed, immobilized electrolyte type (gel cell, lithium, NiCad, or dry cells).
3. The electric voltage anywhere in the machine should not be more then 24V DC at any point of time.

❖ **GENERAL RULES:**

- 1) This is racing event so fastest and most balanced robot will win.
- 2) Robot should be as per the given specifications. 3) Each team can have maximum four members. Students from different institutes can form a team.
- 4) Each member of the team must contain the identity card of his/her respected institute.
- 5) The robot should not damage the arena.
- 6) No test practice will be allowed on the arena.
- 7) The robot must not leave behind any of its parts during the run; else it will result in disqualification
- 8) Unethical behavior could lead to disqualification. Faculty co-ordinators have all the rights to take final decision for any matter during the event.
- 9) Judge's decision will be considered final
- 10) Certificates of Participation will be given to all the teams that will participate in the event, but not to

the teams which get disqualified due to disobeying any of the competition rules. *Co-ordination committee reserves the right to add or update any rule.

❖ **TRACK SPECIFICATION:**

- 1) The track surface and course line may have unevenness. .
- 2) There will be certain obstacles in the race track which will try to slow down the robo.
- 3) The design and size of the track may vary from that shown in the pictures.
- 4) Arena will consist of Switch Bridge, speed breakers, marble pit, slippery path, rotating ting disc, curve ramp down, seesaw etc.

❖ **GAME RULE:**

- 1) The competition is based on time trail system. There will a qualifying round for each team.
- 2) The top team from qualifying round makes it to the final round on basis of time trials.
- 3) Wires should remain slack during the course of the run. Pulling the wire to aid the robot in traversing may lead to disqualification.
- 4) If any of the robots starts off before start up call, the counter would be restarted and the machines will get a second chance. If repeated again then team will be disqualified.
- 5) Your robot must be ready when call is made for your team. 6) Team members will be allowed only three times to touch or reset their robots position during the run. However, this will lead to a time penalty and timer will not stop during this course of action.
- 7) The robot will be judged on basis of (in priority):- a. Time to complete the track. b. Number of checkpoints cleared.
- 8) Machine must not contain any readymade kits, pneumatic &hydraulic systems, IC engines.
- 9) Decision about your robot will be taken by the organizers.
- 10) No team will get a second chance after completing the track with poor score.

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