



Vidya Vikas Education Trust's

Universal College of Engineering

Near Bhajansons and Punyadham, Kaman Bhiwandi Road, Vasai, Palghar-401208.
(Permanently Unaided | Approved by AICTE, DTE & Affiliated to University of Mumbai)

Accredited with B+ Grade by NAAC

ENGINEER'S DAY

15TH SEPTEMBER 2020

ELECTRONICS AND
ELECTRONICS & TELECOMMUNICATION
ENGINEERING

RULE BOOK



EE1: Circuit Debug/Design Quiz

Faculty coordinator:

Kapil Gavali

ABOUT THE EVENT:

Circuit debug/Design quiz is a unique program competition where we have to various types of circuits.

This activity mainly tests concentration, accuracy, circuits designing skills. Problem statement will be given on the spot to the participants.

Participate to challenge others to show who is the real circuit designer

RULES AND GUIDELINES

1. Teams of ONE participants only can contest for this event.
2. There will be total 1 rounds
3. Original Schematic circuit diagram or circuit will be given.
4. You will be given some time to complete the task.
5. Limited entries are accepted.




EE2 : IT Puzzle

Faculty coordinator:

Mr. Gaurav Shette
Sampada Pimple

ABOUT THE EVENT:

1. The name of the actual app will be given on the day of the event. (You don't need to know any specific coding language to play)
2. The players will join a WhatsApp group for this event. Link will be provided
3. You will have one hour to play the game and get as far as you can.
4. The players who has reached the highest levels will be the winners
5. In case of a tie another decryption game will be given to the players and the one to solve it fastest will be declared winners
6. You can submit your score by taking a screenshot of the game level in your phone and putting it up in the group.
7. Use this app:(Screenshot touch)
<https://play.google.com/store/apps/details?id=com.mdiwebma.screenshot>
8. It is easily distinguishable if the picture you took was taken with your phone or not with this app.
9. To take a screenshot open the app. Select start monitoring service button at the top. An icon will appear. Now go to level whose image you want and tap the icon, picture will be saved.



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EE3: TECHNICAL QUIZ

Faculty coordinator:

Mr. Deepak Modi

RULES FOR THE EVENT :

1. The questions in this quiz will be all about General Knowledge and current affair in field of Technology
2. There will be three rounds conducted in this quiz
3. In the first round there would 30 questions to be solved in the time limit of 30 minutes. The top 20 team/individual with most points will be qualified in the next round
4. In the second round there would be 30 questions to be solved with time limit of 15 minutes. The top 10 team/individual with most points will be selected for the final round.
5. In the final round there would 30 questions to be solved with time limit of 15 minutes.
6. There will be negative marking in the final round with wrong answers causing loss of 0.5 mark
7. The quiz competition will be conducting using Google Forms.
8. In case of draw, number of wrong answers or marks from previous round of quiz or number of attempts can be used as qualification criteria
9. Any form of cheating or manipulation of answers can result in disqualification.
- 10.If the candidate fails to submit his Google form, the form will not be counted, even if they weren't able to submit because of internet connection etc

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COMMON 1: Poster Making

Faculty Co-ordinators

Asst. Prof. Naved Qureshi
Asst. Prof. Nitesh Chaubey

Student Co-ordinators

Mr. Neelkumar Wala
Mr. Shubham Sawant

ABOUT THE EVENT:

Participants are required to prepare posters on the topics suggested below. The poster shall be uploaded on UCOE official Instagram page on 11th September. Total counts of the likes received on each poster till 14th September shall be considered in the judging criteria and the top 5 liked posters shall get chance to present live on the day of event. Time allotted for presentation on day of event will be 3 minutes.

Rubrics for judging

60%	40%			
	Communication skills (10%)	Content delivery (10%)	Drawing & colours (10%)	Theme of poster (10%)
Instagram Likes	Vocabulary (5%)	Topic covered (5%)	Neatness (5%)	Innovative Design (10%)
	Fluency (5%)	Flow (5%)	Colour Contrast (5%)	

Topics for Poster Making

1. Save the Arctic
2. Digital World
3. Solution to Recession
4. Plastic Waste Management
5. Eco Construction

Rules/Guidelines for Poster Making

1. Students have to make HAND MADE POSTER only, no digital poster would be allowed.
2. Participants shall make a short video of making of the poster, and have to submit along with the poster submission by 10th September 2020.
3. Participants should write their full name and working WhatsApp number at back side of the poster.
4. The poster should be made compulsorily on A3 size drawing paper.
5. Participants can use crayons / pencil colours / poster colours.
6. Participants have to submit their poster in .JPEG / .JPG. Please note that PDF won't be allowed.

COMMON 2: Best out of Waste

Faculty Co-ordinators

Ms.Ancy Gonsalves
Ms.Marina Thomas

Student Co-ordinators

Bharat Nisar
Harsh Nisar
Rachita Mogaveera

ABOUT THE EVENT:

Participants are required to use waste available at home and make something useful. They have to record the making process in form of video. Edit the recording to fit in 3 to 5 minutes. This video shall be uploaded on UCOE official Instagram page by 11th September. 5 videos with highest number of likes till 14th September 11.59 pm shall be given a chance to present their idea and video live on day of event and live voting shall be carried out during presentation. Final winner shall be selected on basis of 60% weightage to Instagram likes and 40% weightage to live voting during the presentation.

Rules and Regulations

1. It is a solo event
2. The video should be of 3 to 5 minutes that captures the theme essence.
3. Can submit only one video as the final submission.
4. Participants should submit their video prior to the event, that is, by the 10th of September 2020.
5. The Instagram id of participants should be clearly given to the coordinator, without which participation will not be considered.

Note: Videos with any kind of vulgarity or offensive matter will be disqualified.

COMMON 3: Technical Housie

Faculty Co-ordinators

Ms. Neha Shah

Mrs. Teena Trivedi

Mr. Masiyuddin Khan

Mr. Kamlesh Tiwari

Mr. Aniket Patil

Student Co-ordinators

Aishwarya Tawade

Darshan Gohil

ABOUT THE EVENT:

The competition is similar to housie but with a technical flavour. Numbers will not be called, instead, a clue shall be displayed during the event. Participants are required to solve the clue in limited time for getting the number. If the number is present in your ticket, strike it out. Also note that participant has to prepare its own ticket as per description given below.

Rules for preparing Ticket

1. The ticket should have 3 horizontal rows and 4 vertical columns.
 2. The ticket will have numbers from 1-30 where both 1 and 30 are included.
 3. The first column should have numbers from 1-8.
 4. The second column should have numbers from 9- 16.
 5. The third column should have numbers from 17-23.
 6. The fourth column should have numbers from 24-30.
- U can write any numbers of your choice but the numbers are to be filled as per instructions. On the top leave place for the ticket number which will be given by us.
 - Prepare your ticket and write your name on it and upload your tickets on registration from before last date of registration. We will provide ticket number to your ticket before one day of event.
 - You have to play with same ticket on the day of event by adding ticket number on it. So kindly preserve your ticket till the day of event.

Sample Ticket

Neha Shah Ticket No: _____

2	9	19	27	Sample ticket
3	12	20	29	
7	14	21	30	

RULES FOR TECHNICAL HOUSIE

1. No numbers will be called out, we will give clue, you have to think and figure out what the number could be, the clues are very simple.
2. Once you win you have to write wait in chat along with what you have won and your ticket number.
3. No first come first serve basis. If 2 or more players win for same condition than gift will split. If you wish you can forego the prize.
4. Once you win, your ticket will become INVALID for further play.
5. If the next number clue has been called and your claim is for previous number than it will not be a valid for the claim.
6. Ticket will not be disqualified in case of boogie or false call, if you misinterpret a number clue, we will say claim rejected and u can continue playing.
7. You are not allowed to discuss clues in the group/meet. Please do not type the answers out in meet chat/YouTube chat.

Following are the Prize Claims:

1. 1st row (1st line)
2. 2nd row (middle line)
3. 3rd row (last line)
4. Four corners
5. Mumbai temperature (smallest number and biggest number of your ticket)
6. Full House

IMPORTANT

If you are winning and want to claim, please write **WAIT in meet chat**, anything else apart from **wait** will not be considered.