



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



CIVIL ENGINEERING

RULE BOOK



CE1: Virtual Bingo !!!

Faculty coordinator:

Ms. Shilpa Patil
Mr. Sachin Pawar

Students Coordinator:

Ms. Pranali Gudekar
Mr. Dhruv Parmar

ABOUT THE EVENT:

ROUND I : Elimination round:

In this round the participant will be given a set of questions (MCQ) online platform (Google-form).

Selection Criteria: Maximum Score

RULES OF ELIMINATION ROUND:

- All questions will be civil engineering related.
- Participants have to score maximum Marks in the round to get selected in the bingo round.
- **During Quiz, participants submitting incorrect answers won't be allowed to solve further questions, except initial four questions.**

NOTE: Only 5 students will be selected from the ELIMINATION ROUND.

ROUND II

Virtual Bingo is an online game in which the participants will be given tickets similar to the actual Bingo game but the only twist here is that provided tickets will not be numerical tickets but One Word Answer tickets. The question will be presented/asked on Google Meet. The participants just have to find the correct answer and have to submit. The participant can claim the ticket for the following: Top line, Middle line, Bottom line Full ticket

RULES AND GUIDELINES FOR FINAL ROUND

1. Only 1 participant can play on one ticket. No extra tickets will be given .
2. No group participation is allowed.
3. If a participant has to claim the ticket for any one thing i.e top line, middle line, full ticket, bottom line then the participant has to type "WAIT" In the chat box and the game will be paused for that amount of time.
4. During the final round, the claim should be made before the next question is asked.
5. All the questions asked in virtual bingo will totally be based on civil engineering
6. The tickets will be checked by co-ordinators and the claim will be considered only if all the answers are correct.
7. In case of any invalid claim, the respective participant will be eliminated.
8. For claiming FULL TICKET, participants should call out BINGO first in the chat box.
9. In case of a tie, the prize amount will be distributed equally.

CE2: URBANIA 2050

Faculty coordinator:

Mr. Sagar Butle
Mr. Nikhil Sontakke

Students Coordinator:

Ms. Kalpita Chafekar
Mr. Praneeth Hegde

ABOUT THE EVENT:

Urbania 2050 is an Idea which describes the future of development of city, state or nation in innovative way. Planning of the city considering future progressive aspects including Human structures, Social Infrastructures and various facilities which are considered the utmost important factors while planning.

Problem Statement

Design an Innovative smart city by keeping aspects for the year 2050. City should have an area of 50km² and overall population about 25000. The City must have basic amenities. Winner will be selected on basis of 3 rounds.

Round 1

The participants has to pass through 3 Rounds

The participants has to share the images of the Plan through the Google form which will be opened on 7/09/2020 (5:00 pm) to 10/09/2020 (12:00 pm).

The image should be scanned without any filter and uploaded in JPEG format.

No Late entries will be entertained *

Round 2

In second round top 5 will be selected based on their design and innovative idea.

Round 3

Top 3 Participants selected by the Judging panel has to give a short presentation of their plan on the day of the event.

Guidelines:

ROUND 1

The students have to plan the city featuring with some innovative ideas, Utilization of space, overall performance, cleanliness etc.

- Top 5 will be selected based on their design and above aspects.
- Selection of top 5 will be declared on 11/09/2020
- Judges decision will be the final decision.

Round 1 Evaluation Rubrics

Aesthetic (10 marks)	Arrangement of components Grouping & Space-utilization (10 marks)	Innovative ideas (10marks)	Tools used & Cleanliness (10 marks)	Overall performance (10 marks)	Total (50 marks)
It should be aesthetically pleasing.	Easy to access	Future aspects	Clear view of Components	Overall view on design	—

ROUND 2

- Top 5 participants Plan will be uploaded on the Instagram page handled by ACES. They have to prepare a page report on the brief description of their plan & justification of their planning ideas .The report should be in A4 size sheet with a font size of 12 and theme of font should be in Times New Roman & the report should sente in Pdf format.
- Students also need to prepare Powerpoint presentation of the same.
- The report & PPT need to be submitted on or before 13/09/2020 (5pm) or else will be declared disqualified.
- Selection of the top 3 finalist would be completely based on highest number of likes on Instagram page & description of the plan in the report.
- Judging criteria will be 40:60 i.e. 40% of total Instagram likes & 60% of marks will be considered from report & judge’s decision.
- Judges decision will be the final decision*.

ROUND 3

- Top result for top 3 finalists will be declared on 14/09/2020 on (10 am).
- Top 3 Finalist has to present 3 minutes presentation of their plan in PPT (max 4 slides) followed by a Question answer round on the Day of the event 15th September 2020.

Round 3 Evaluation Rubrics

Overall Presentation (20 marks)	Presentation Tools (10 marks)	Weightage of rubrics from Round 1 (20 marks)	Total (50 marks)
Based on explanation of your design	Based on your Presentation	From above Round Rubric’s	Overall view on presentation

Rules

1. The designing of the city should be made on A1 size White Drawing sheet
2. Colours can be used to specify your structure components.
3. Smart City should be planned according to the population cover and the Area given.

CE3: BE A TEACHER FOR A DAY!

Faculty coordinator:

Mr. Shreyans Dodia
Ms. Swapnali Onkar

Students Coordinator:

Ms. Vrushti Makwana
Ms. Sakshi Dubey

ABOUT THE EVENT:

Participants are required to Record a video or prepare a PPT on the topic of their interest from the curriculum of Civil Engineering provided by University of Mumbai. In case of Video, the length of video can be Minimum 3 minutes and Maximum 5 minutes. Videos received will be uploaded on the ACES page on Instagram. Top 5 videos on basis of number of likes will be allowed to present on the day of event where the judges will decide the winners on following criteria's

JUDGING CRITERIA

- 40% based on Instagram likes.
- 20% based on originality of content.
- 20% based on creative skills.
- 10% time value.
- 10% fun learning.

NEGATIVE MARKING

- Deduction of 5% marks for every 20% plagiarism. **If plagiarism is found to be 51 percent, then total deduction shall be $5 + 5 + 5 = 15\%$ of marks (get it approved from coordinators)**
- Deduction of 5% if time limit exceeds above every 10 seconds.
- NOTE- The total number of likes will be counted on 14th September, 11:59pm.

Rules for preparing Video / PPTv

1. Strictly follow the format for starting and ending the video or presentation (find below).
2. 30 seconds for introduction of the topic.
3. Even though 20% Plagiarism is allowed, use your creativity to get a chance to gain more points.
4. Mode of communication- English or Hindi.

PRESENTATION FORMAT



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DEPARTMENT OF CIVIL ENGINEERING



YOUR TOPIC

NAME OF THE PARTICIPANT

NOTE- KINDLY ADD ALL THE REFERENCES YOU'VE REFERRED

Thank You

COMMON 1: Poster Making

Faculty Co-ordinators

Asst. Prof. Naveed 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

2	9	19	27
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.