

SACOESIUM 2023

21st NATIONAL LEVEL STUDENTS' TECHNICAL SYMPOSIUM
27th MARCH 2023

EVENTS AND ITS RULES & REGULATIONS

DEPARTMENT OF CIVIL ENGINEERING

CADD MODELING	<ul style="list-style-type: none">➤ Draw a plan and elevation using Autocad software for the given particulars at the time of event.➤ Single Participant➤ Duration: 1 Hour
PENCIL ART CONTEST	<ul style="list-style-type: none">➤ On spot Topic.➤ Single Participant➤ Duration: 1 Hour

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CODING DESARROLLO	<ul style="list-style-type: none">➤ Outputs will be given to the participants➤ Participants have to write the code and execute in stipulated time. The first to develop the code will be the prize winner.➤ Number of participants per team: 1
BRAIN TEASER	<ul style="list-style-type: none">➤ Number of participants per team: 1➤ You have to complete the task (either puzzle or optical illusion) within the stipulated time.

DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING

CIRCUITRIX	<ul style="list-style-type: none">➤ To design a circuit for a given problem➤ Two Participants per team
CONNEXION	<ul style="list-style-type: none">➤ 6 Team (2 Participants per team).➤ If the team exceeds 6, objective type preliminary round will be conducted.

DEPARTMENT OF INFORMATION TECHNOLOGY

WEB DESIGNING	<ul style="list-style-type: none">➤ Students in group have to design a web page.➤ Maximum members : 2
DUMB CHARADES	<ul style="list-style-type: none">➤ Maximum members : 2➤ No of Rounds : 3➤ One member has to act and express the hints given, without any lip movements to the other member.➤ The other has to find out the hint.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

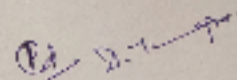
ELECTROGEEKS	<ul style="list-style-type: none">➤ It has 4 rounds namely<ul style="list-style-type: none">i. Tik-Tak (warm up round)ii. Alphanair (Alphabets and questions)iii. Device masking (Decrypting the masked device's name)iv. Circuit Debugging (Trouble Shooting the given circuit and identifying the missing component)➤ One participant per team
SOUR IT	<ul style="list-style-type: none">➤ Sour it has a total of three rounds namely<ul style="list-style-type: none">✓ Cocreation✓ Identifying the personality✓ Identifying the logo.➤ Each round will have two / three sub rounds. The teams will answer the question after sipping the sour drink (lemon / citrus).➤ One participant per team

DEPARTMENT OF MECHANICAL ENGINEERING

BALLOON CAR	<ul style="list-style-type: none">➤ Members per Team are two.➤ Balloon car can be made easily➤ Longest distance will be considered and announced as winner out of three trials.➤ Additional marks will be provided for good design.➤ Distance will be measured in meters.➤ Judges decision will be final.
BUSINESS PLAN	<ul style="list-style-type: none">➤ Team should bring business plan soft copy in CD and hard copy while attending competition.➤ Members per Team are two.➤ Team will be judged according to the following criteria:<ul style="list-style-type: none">➤ In presentation round you can present your plan (max 10 slides)➤ The team which is qualified in presentation round is interviewed and the result is announced.

Note:

1. Only paper presentation participants can participate in the events also.
2. Non technical events are common to all.


COORDINATOR


PRINCIPAL

