

Sarvajanik College of Engineering and Technology, Surat
Electronics and Communication Engineering Department
Re-accredited by National Board of Accreditation, New-Delhi for 3 years, w.e.f. July 2019



Supported by IETE Surat sub-center

A Report of Symposium 2020 under the banner of Kshitij 2020

Date: 15th - 16th October, 2020

Student Coordinators

✚ Mr. Aman Narang
✚ Ms. Khushi Bhale

Faculty Coordinators

✚ Prof.(Dr.) Nehal Shah

Head of Department

✚ Prof.(Dr.) Maulin Joshi

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About KSHITIJ

Within the boundaries of SCET, lies an entirely different world-youth, overloaded with talent and infinite imagination awaiting an opportunity to showcase their ideas and creativity to the world. To provide these innovative minds with a platform and keep them as enthusiastic and motivated, the SCET organizes a National Level Tech-Fest-“KSHITIJ”. This has been transforming the society with breakthroughs in technological research and development since last 15 years.

The events organized under the banner of KSHITIJ 2020 are:

- **Applied Science and Humanities Department**
- **CHEMCLAVE**(Chemical Engineering Department)
- **COIN** (Instrumentation & Control Engineering Department)
- **CONVERSE** (Information& Technology Engineering Department)
- **NIRMAAN**(Civil Engineering Department)
- **PARIDHAN**(Textile Engineering Department)
- **SYMPOSIUM** (Electronics & Communication Engineering Department)
- **URJA**(Electrical Engineering Department)
- **UPDATES**(Computer Engineering Department)
- **VIVACITY**(Master of Computer Application Department)
- **MOMENTUM** (Mechanical Engineering Department)

Symposium 2020

“Symposium 2020” organized by Electronics and Communication Engineering Department under the banner of Kshitij at Sarvajani College of Engineering and Technology, Surat, on October 15th and 16th, 2020 via online mode. Symposium 2020 was supported by IETE Surat sub-center.

Symposium is the annual festival of the Electronics and Communication Engineering department arranged since 1999. The main aim of the event is to make the students aware about technical and non-technical knowledge beyond the regular curriculum. These events are organized by the students, for the students and everyone gets to brush up their leadership and management skills.

These events provide students an opportunity to showcase their technical and non-technical skills and talent..!!

For more details you can visit the Symposium website –

<https://scetsymposium2020.wixsite.com/mysite>

SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY
ELECTRONICS AND COMMUNICATION DEPARTMENT
Accredited by National Board of Accreditation, New Delhi for 3 years, w.e.f June 2019

Supported by:

SYMPOSIUM 2020
-Aspire, Innovate, Empower

Events:

- DECODE DIGITAL
- OVER CLOCKED
- CODE BAT
- SURVIVOR BRAIN
- ENTERTAINMENT BUZZ
- PLAY MY PLAYLIST
- BRAIN TEASER
- APP TECH
- WEBIT
- CODE DECODE
- MYSTERY OF AUTUMN
- INSTA TREASURE
- CLUED IN
- ELECTRONICS CAD

Students Coordinators :
Aman Narang 8238357300
Khushi Bhale 9601773531

15th - 16th Oct 2020

Head Of Department :
Dr. Prof. Maulin Joshi

Faculty Coordinator :
Dr. Prof. Nehal Shah

Introduction and Objectives of Symposium 2020

“Aspire, Innovate, Empower”

Electronics and Communication Engineering Department, SCET organized departmental level techno festival “SYMPOSIUM 2019” under the banner of Kshitij-2019 on 15th and 16th October 2020. It incorporated a profusion of events for the students to shine out their identity in technical as well as non-technical domain!!!

SCET organizes the technical festival, Kshitij – “Anant Gyaan ki Talaash mei” annually since 2002. This techfest is conducted for the students to improve their technical knowledge, managerial skills, groom their personality and explore their innovative and creative abilities.

Symposium has been the flame of knowledge burning since 1999 with the pioneering idea to bridging the gap between the academics and the practical world requirements and also to promote research culture among the upcoming engineers. The main goal of Symposium 2020 could be enlisted as:

- To bridge the gap between industry and academic.
- To squeeze out the inner potential and talent from the budding technocrats thereby providing a platform to reverberate their skills and ideas.
- To provide correct direction to the students of the department and the college for grooming themselves to be compatible with the market, industry and societal requirements.
- To mould the budding technocrats towards the improvement in building team-work, working in group and enhancing the timely managerial skills.

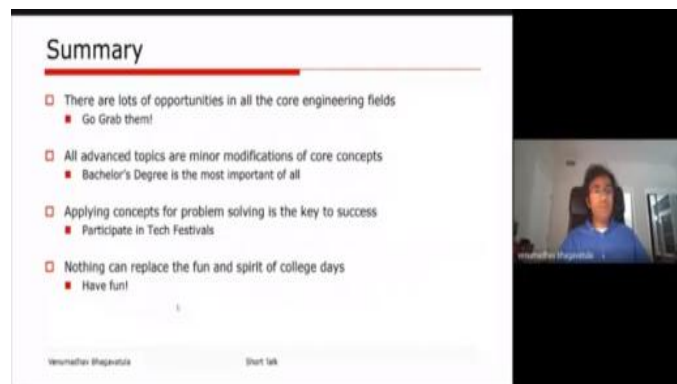
Dr. Venumadhav Bhagavatula, from **Samsung Semiconductors Inc.**, San Jose, California, USA, was invited as chief guest for the inaugural ceremony. He is gold medallist from Indian Institute of Science, and doctorate from University of Washington, USA. Dr. Venumadhav is working in the area of RF/mm-wave and low-power mixed-signal circuits. He is a well-known researcher with many publications in IEEE Journal on Solid State Circuits and published 3 patents. He is Distinguished Lecturer for the IEEE Solid-State Circuits Society. He inspired our budding technocrats and enlightened them with knowledge of designing smart phones. In simple language he explained the importance of core electronics components and gave stress on strengthening basics.

Due to the pandemic situation **SYMPOSIUM 2020** was organized via **online mode**. All the events were fully organized on online platforms which included Quizzes on platforms like Kahoot, Google forms, Google meet for video conferencing, various Coding challenges, Crossword puzzles, Riddles, Games, and what not. It was a complete package of fun and learning. People were filled with enthusiasm and had a great experience.

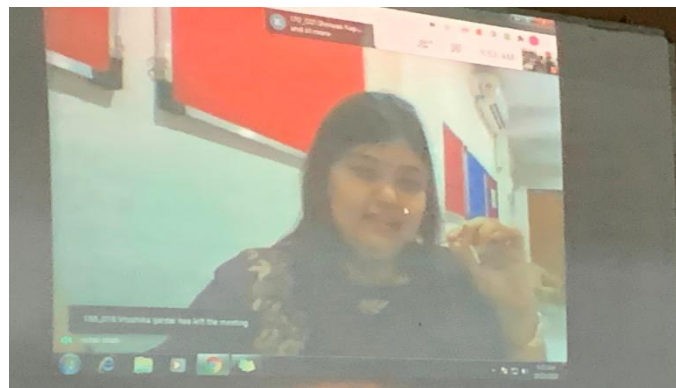
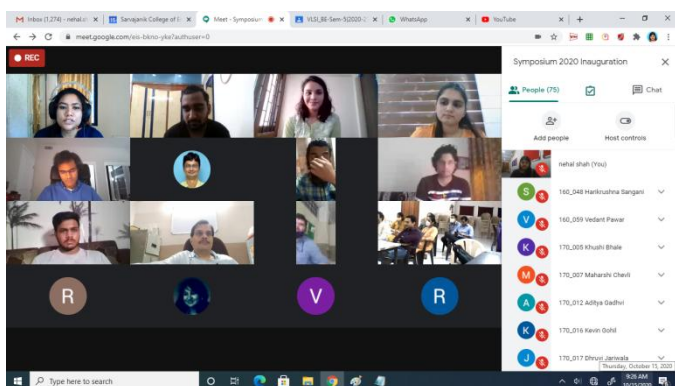
Right from team-formation, events selection, registration, poster design, participation and so on, the entire team lived whole-heartedly the moments of Symposium 2020. The theme of Symposium 2020 was **“Aspire, Innovate, Empower”**.

There were total 14 events including 7 technical and 7 non-technical events. The information about each event is given in the next section.

Glimpse of Inauguration Session



Dr. Venumadhav Bhagavatula, from Samsung Semiconductors Inc., San Jose, California, USA
addressing participants



Technical Events

Code Decode

The technical coding event of SYMPOSIUM 2020 that we call CODE Decode with Python coding language

Event details:

Individual participation

The event was based on coding languages Python

Round 1- Mind Trivia

Quiz on Kahoot

20mins for round 1

Total Number of Participants: - 120

Round 2 - Debugging the code

In this participant have to find error in the code or debug it

*30 mins for round 2 *

Total Number of Participants: - 32

Round 3 - CODE IT!!!

60 mins for round 3

In this the participant has to construct a code for the given aim/problem statement and winner was selected on performance based and time taken.

Total Number of Participants: -18

The image shows two screenshots. The left screenshot is from a Kahoot! quiz titled 'What is the result of this command? print ("5" + "3")'. It shows a question with two options: '"8"' and '"5" + "3"'. The correct answer is '"5" + "3"' with 53 votes. The right screenshot is from a Python quiz titled 'Python-quiz_code-decode'. It shows three participants: 18042011054_Dh with 31035 points (28 out of 30), 19042011067 hoo with 33223 points (30 out of 30), and KetasviAakoliya with 30934 points (30 out of 30).

Leaderboard

Rank	Team	Solved	Time	A	B
1	unnatibachkaniw1	2	205	2 (105:52 + 1)	1 (98:22 + 0)
2	vparth012	2	212	1 (117:37 + 0)	1 (94:13 + 0)
3	dhwanishah99980	1	69	2 (0:00 + 0)	5 (68:35 + 1)

Decode Digital

Round 1

Participants were asked to answer Quiz based on Electronic Components & Circuits. 20 Participants were selected at the end of this round.

Round 2

In this round participants have to find the errors in the circuit for which Google meet was arranged. The Images of the Circuit was screen shared in the Google Meet. WhatsApp was used on which participants sent messages for the found errors. 10 Participants were selected judging their performance in round 2.

Round 3

10 Participants were divided in to 5 teams, 2 members per group. They were provided with the aim and they need to build, simulate and run the circuit on Logisim and also explain the circuit functionality.

Our Honourable Jury, Prof. Neeta Chatatwala and Prof. Aarohi Vohra, decided the Winners of the event based on their performance.

Winners were

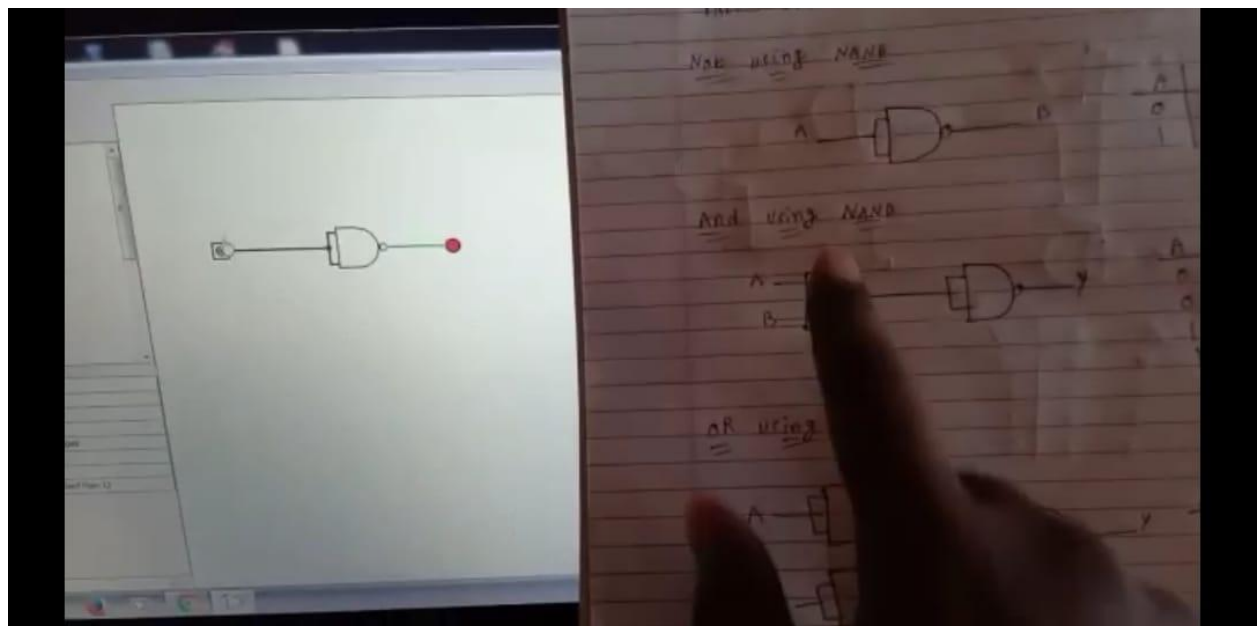
Araveeti Shanmukh (EC 3rd year)

Patel Ujas Vijaykumar (Ec 2nd year)

1st Runners up were

Kashish Shah (EC 3rd Year)

Vidhi Anjirwala (EC 2nd Year)



Over Clocked

Round 1

Participants were asked to solve the circuits, identify the components and figure out the output.

Round 2

A team of three was made from the participants who cleared round 1. The teams were given a set of simulations to perform on Proteus ISIS. The teams which performed all the simulation in least amount of time and with highest number of correct outputs qualified for next round.

Round 3

A set amount of time provided, to complete the task of writing an Arduino program and simulating it on Proteus within that time - no penalties incurred. All the teams who completed within time were ranked on basis of time of submission. For each additional minute taken penalty was imposed. Teams gained additional points, if they are really fast enough or they have faith in their team by considering about the time penalty.

1st Position

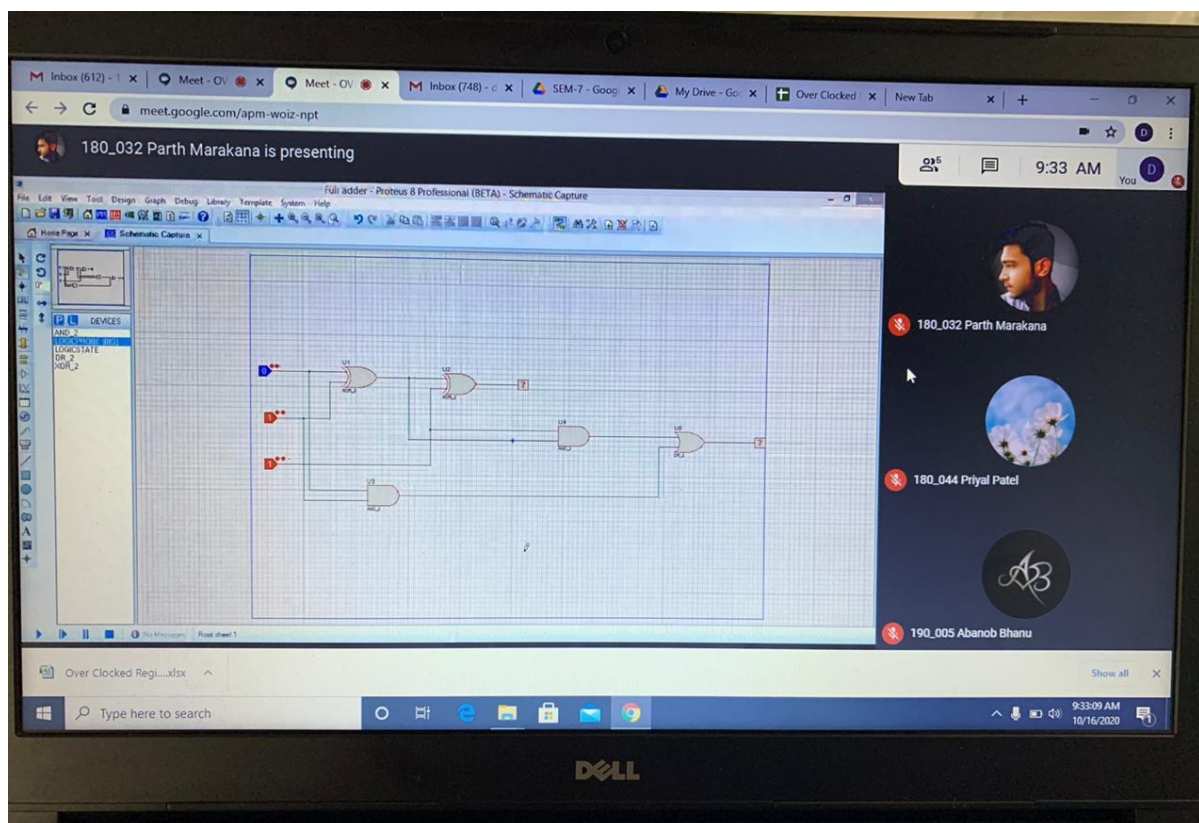
Poojan Dalal
Khushi Fatnani
Tanya Jauhari

2nd Position

Shikha Patel
Abhi Goyal
Araveeti Shanmukh

3rd Position

Babriya Mayur
Sejal Sureka
Dhairya Kapadia



Code Bat

“Code-Bat” a technical event which consist of 2 rounds.

Round 1

Participants were asked to solve a Crossword Puzzle based on Electronic Components. To conduct this, we have used online platform Puzzle.org where participants needed to solve 15 crossword questions in 20 minutes and submit it through Google Form. We had also arranged a Google Meet for speedy communication if they faced any issue as everything was online.

Round 2

Total of 10 teams qualified for this round. Here they were given C code containing logical and syntax errors in it. Team needed to find those errors and land to correct output as per aim given. For this round we used online C compiler – OnlineGDB.

Winners were

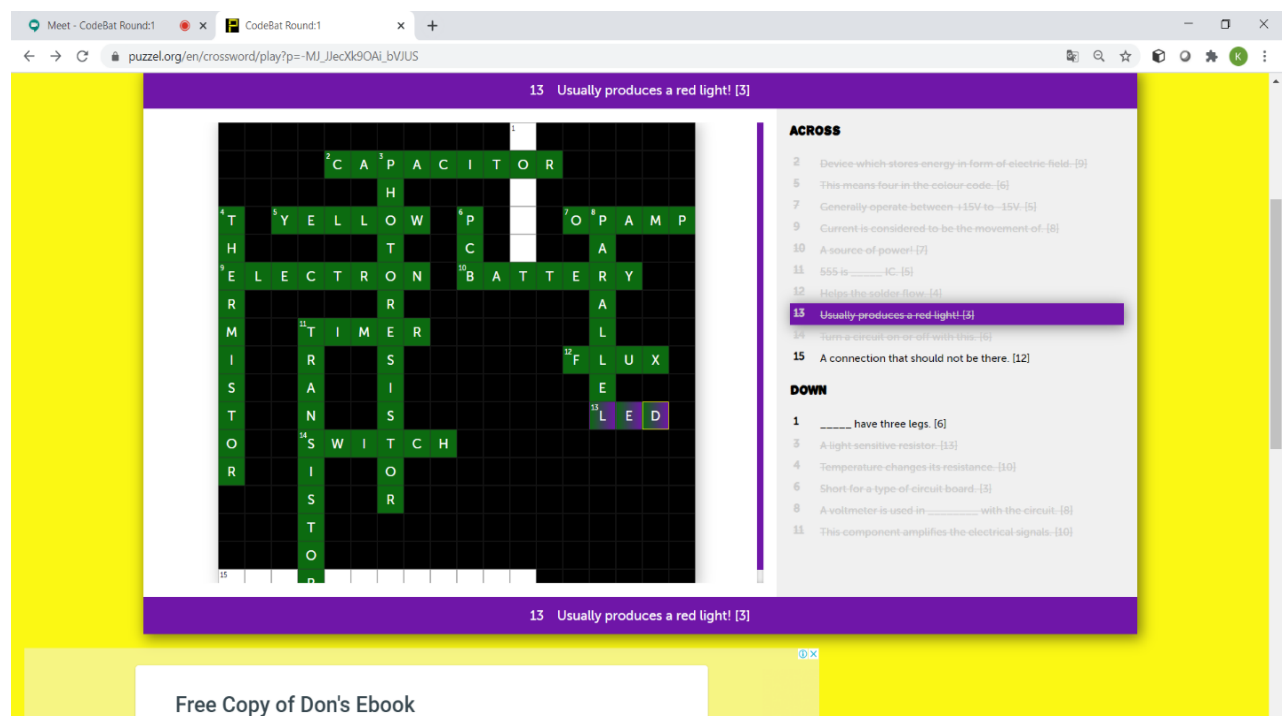
- Patel Priyal Bhaveshbhai
- Harshini Sistu

1st Runners Up were (2 teams)

- Parth Vasoya
- Shubh Patel
- Sejal Sureka
- Amee H. Panchal

2nd Runners Up were

- Vrushika Ijardar
- Yash Patel



Brain Teaser

This event is completely based on On-Campus Job selection which consists of three rounds as follow:

Round 1

Aptitude test - This was the first round of our event. We asked questions from basic understanding, Numerical and logical question. Participants had to answer 15 Question within 30 minute of time span.

Round 2

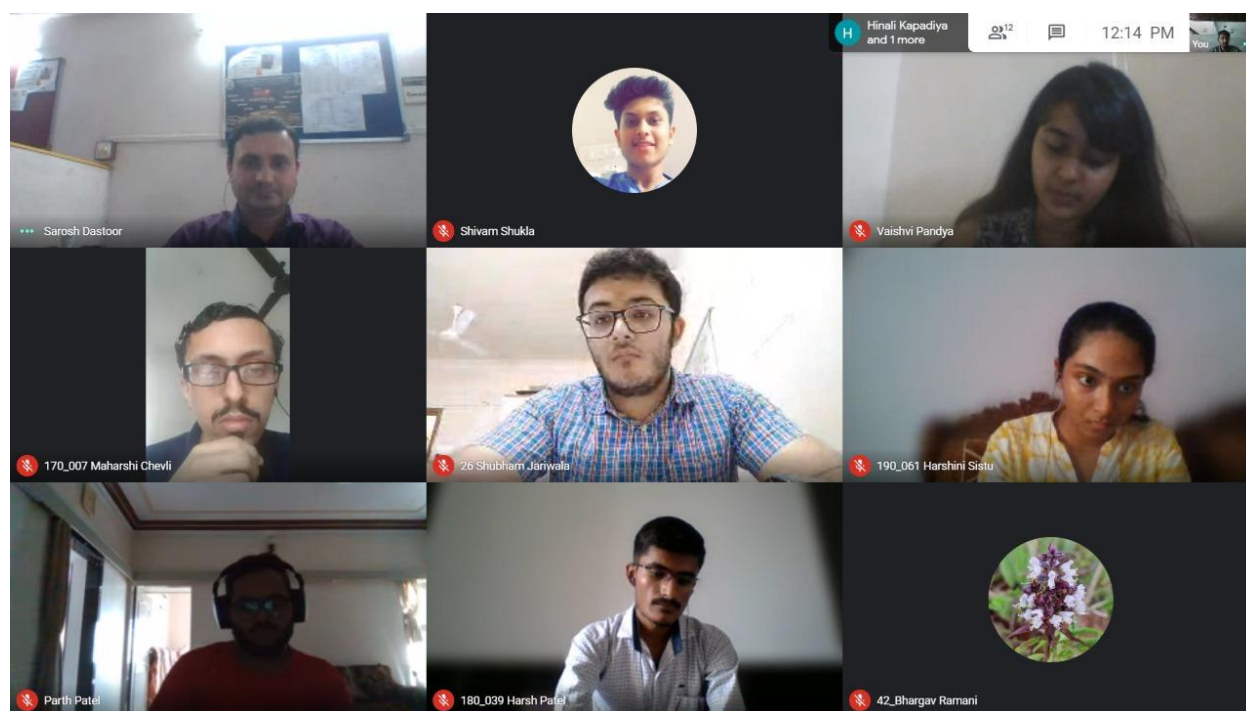
Group Discussion - This was the second round of our event. In this we provided on the spot topic to the selected participants and gave 5 min for the preparation.

Round 3

Personal Interview - This was the final round of our Event. In this top selected participants had to appear for Personal interview. Interviewer of this round will be Prof. Sarosh Dastoor, Prof. Denish Jariwala and Ms. Siraj Rana.

Winners:

1) Suchitra Dandpat	180420111014	EC	3rd
2) Yanshu Kikani	180420111026	EC	3rd
3) Ahmed Makda	180420111029	EC	3rd
3) Vaishvi Pandya	190420111035	EC	2nd



WEB-IT

Round 1

1minute game

Participants will be given a genre (topic) and they have to say the names as many as possible related to the topic in 1 minute.

It will be between 3-5 participants and among them the top 2 saying maximum name will be qualified for the next round. Number of participants in this event is 49.

Round 2

Make a webpage /blog

The selected participants of round 1 will be given a topic related to recent or upcoming technology and they have to make a webpage or blog with as much as information. Webpage/blog should include all the points given for the topic. The number of selected participants is 15.

Topics will be given via email and they have to mention what medium they have used (i.e. programming, or available template with reference) and send their webpage to our emails. Then best webpage/blog makers qualified for next round.

Round 3

Present your topic in 5-6 slide

The winner of round 2 will have to give presentation on the topic given in round 2 only. 6 students are selected for round3.

For presenting the topic participants will be given 5 minutes and next 3-4 minutes will be of Question-Answer from the jury.

Position	Participants Name	Year & branch	En. No.
1 st	Dev Bardolia	3 rd ECE	180420111008
2 nd	Poojan Dalal	3 rd ECE	180420111013
3 rd	Shikha Patel	3 rd ECE	180420111047

180_040 Hiral Patel is presenting

12:19 PM

Introduction:

- Inspired by self-organization of social insects
- Using local methods of control and communication
- Self organization
- Decentralization

An In-depth Look at Real Ant Behaviour

Nest Food

App Tech

“AppTech” is a technical event which consisted of 2 rounds. We also held a workshop.

Round 1

Participants had to build a designer screen using MIT app inventor. They were provided various tools to build a designer screen. There were total 34 participants.

Round 2

We made teams of 2 from round 1 and we made 5 teams. Round 2 was MAKE A THEME APP. In which teams were given a theme on cricket.

Winners were

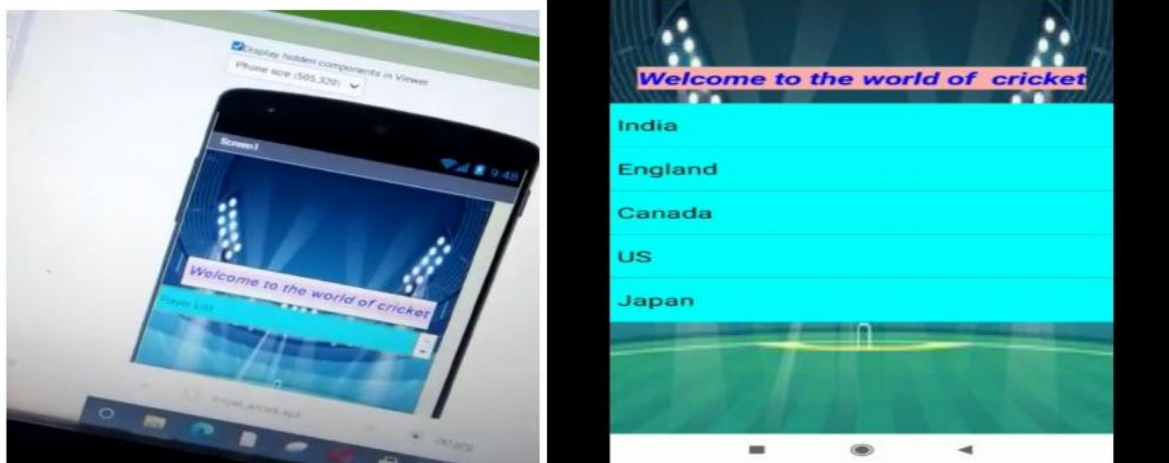
- Riddhi Joshi
- Shivani Varu

1st Runner Up were

- Tanya Jauhari
- Foram Pansuriya

2nd Runner Up were

- Ameet Patel
- Priyal Patel



11:11		LTE
eion morghan	18	
england		
Batsman		
ben stokes	12	
england		
allrounder		
josh butler	14	
england		
keeper-batsman		
crish jordan	34	
england		
bowler		
pat cummuns	28	
england		
bowler		

11:11		LTE
Name:pollard		
player category:allrounder		
Jersey Number:43		
Team:west indies		

Non – Technical Events

Clued In

Non-Technical event having individual participation. There are two rounds in this event

Round 1

Tagline Quiz

In this round the participants had to guess the taglines of the Brands/companies. 20 taglines were presented on Google Meet with each tagline visible for 10 minutes

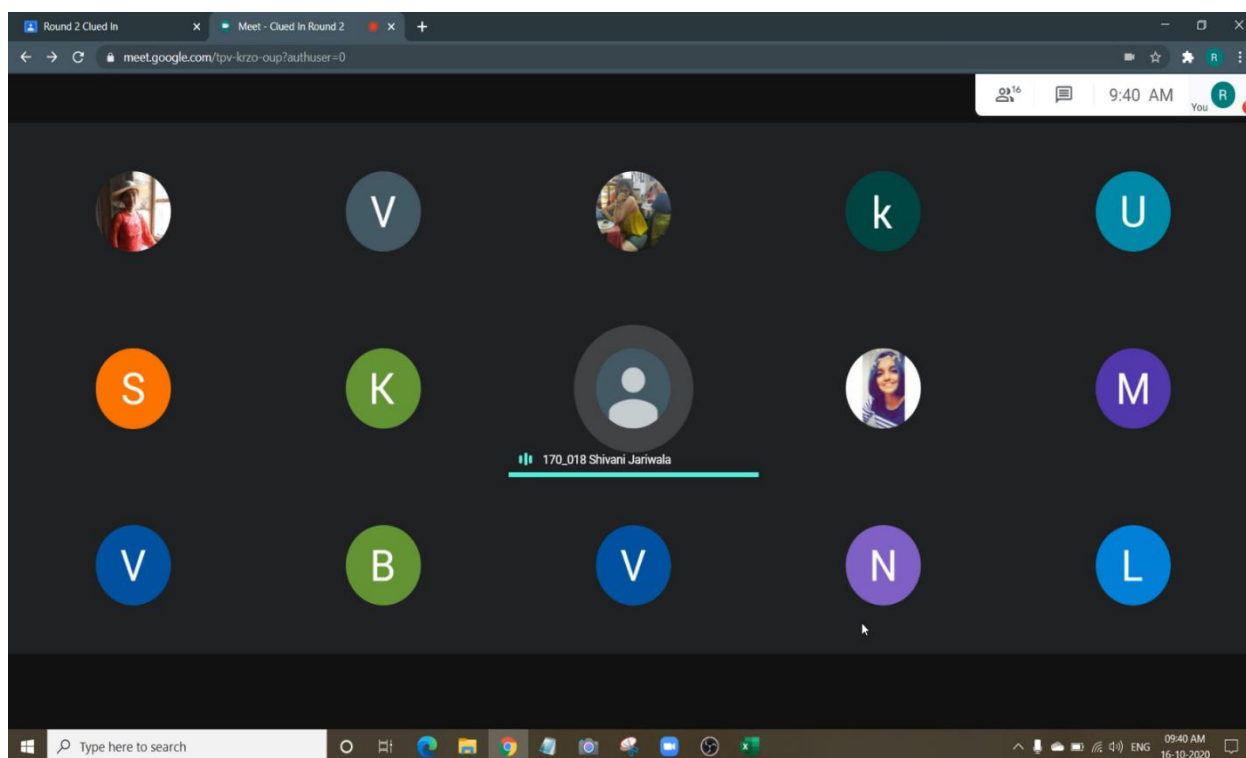
Round 2

Traces (Solve a Case)

The participants, who cleared 1st round, had to solve a criminal case. They were given 5 password protected PDFs. The 1st PDF had a mystery whose answer was the password/key of the next PDF and so on.

The participant who opened the last pdf and gave the answer 1st became the winner.

Position	Name of Participant	Enrollment No	Branch	Year
Winner	Jeet Bari	190420111004	EC	2nd
1 st Runner up	Dhwani Shah	180420111054	EC	3rd
2 nd Runner up	Pratik Binod Lunia	190420111027	EC	2nd



Electronic – CAD

ROUND 1

Guess the advertisement from the picture. Here the students had to identify the advertisement from the pictures provided to them. The quiz was taken in Google Quiz. We gave 20 questions and time duration was 30 minutes. Based on the score and time we selected 25 teams.

ROUND 2

Riddles based on electronic components/devices. Here the students had to identify the electronic component from the riddles. Again the quiz was taken in Google Quiz. We gave 20 minutes for 10 questions. Based on the score and time we selected 10 teams.

ROUND 3

Advertisement creation on electronic components . In this round students were given the topic of electronic component at the time of 2nd round result declaration. They have to make poster on the given topic from the application whose application link we had provided to them. They had to submit it in the Google form before the round 3. At the time of round 3 they had to present it in front of jury members.

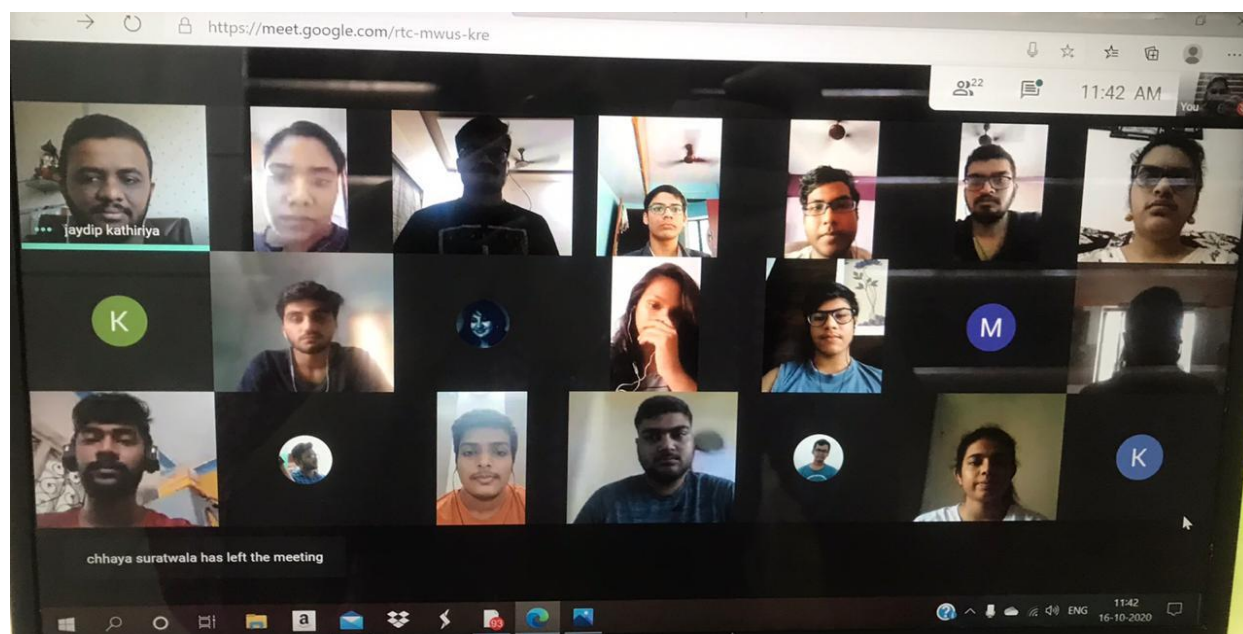
The jury members were Mr. Jaydip Laljibhai Kathiriya and Prof. Chhaya Suratwala .The jury members had selected the top 3 winners according to the poster and way of presentation.

Winners :

1st Shradha Seivastava and Brijal Randeri (Ec 2nd year)

2nd Aks Patel and Jeet Bari (Ec 2nd year)

3rd Shaikh Mohammad Ovais and Mohammad Jamal (Co 2nd year)



Play My Playlist

This is a non-technical event of SYMPOSIUM 2020. Group participation but have to play individually. The event is based on guessing your group members Playlist.

Round 1

In round 1 you have to send a playlist according to the theme provided by the event head and all the songs from the each members playlist will be shuffled and each one have to guess whose playlist song has been played.

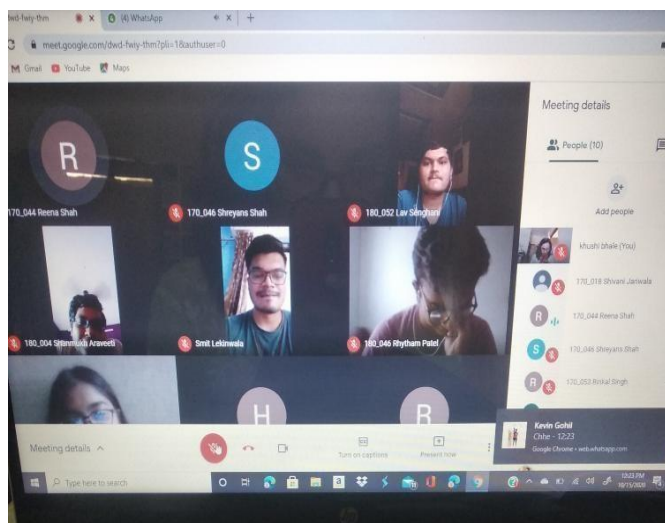
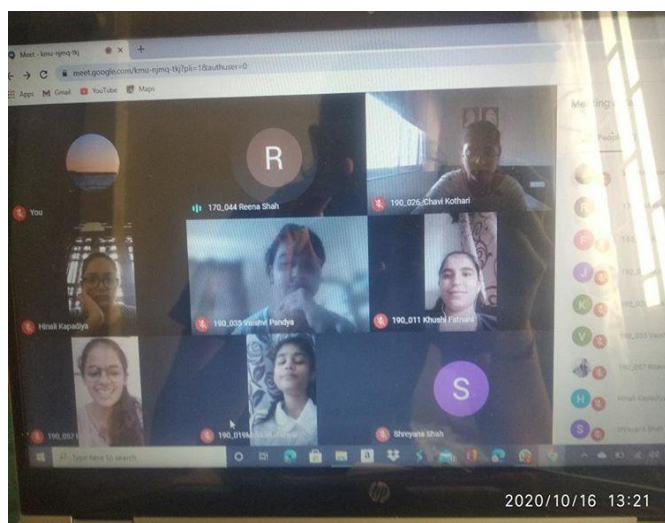
Round 2

Round 2 is similar as round 1 but the only change is that they will be battling with the winners of Round 1

Winners: -

Hinali Kapadiya (Ec 2nd year)

Unnati Bachkaniwala (Ec 3rd year)



Entertainment Buzz

It was a non -technical event. This event is full of fun and entertainment with Housie, Bollywood things and funny jokes related to appointed topics. This event consists of 3 rounds. We had total 108 participants in this event.

Round 1: Housie

This round was pre-event round which was conducted on 14th October. This event was played in MEET app. Here each participants was provided with one ticket given by event heads and housie was in numbers and all the participants played at a time .We gave total 18 prizes in housie who will qualify for second round .Time duration was 1 hour.

So there were total 50 participants qualified in round 2.

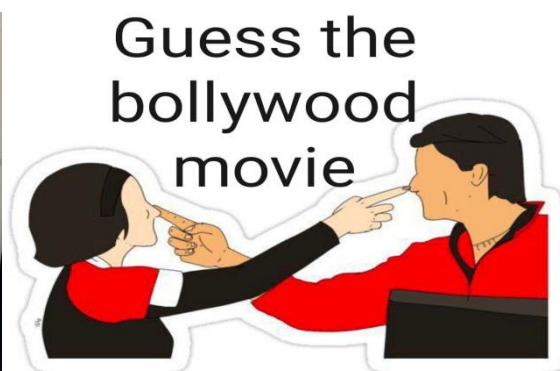
Round 2: Bollywood mania

This round was conducted on 15th October. This event was played in MEET app. 50 participants was divided into 3 slots. Each slot consists of 16 people and time to time we made them play Live quiz based on Bollywood .Time duration was 20 min for each slot.

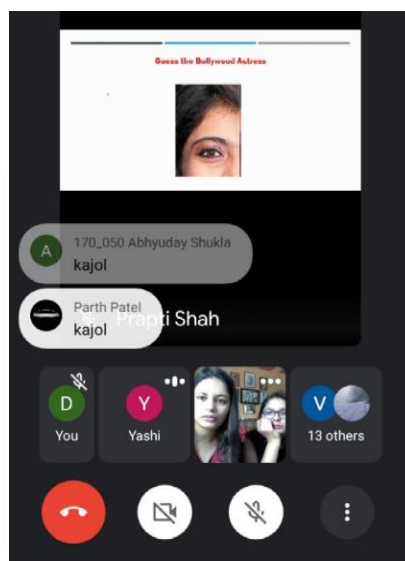
Based on the score and time we selected total 15 students.

Round 3: Fun Box

This round was conducted on 16th October. This event was played in MEET app. 15 students was divided into 3 groups. Each group was appointed a topic in which they have to make 2 slides of jokes on their appointed topic. Then we selected top 3 winners based on their jokes.



Tambola Book							
ABHI GOYAL - 0451 - 0001							
	10	25		48			77 80
4		27			53	68	83
6	13		31		56		90



The Survivor Brain

It is a Non-Technical event with individual participation. There are three rounds in this event.

Round 1: Solve the Rebus

In this round participants are given rebus quiz to solve on KahootApplication.

Round 2: Surprise Round

In this round Bingo game is played using Google Meet. Participants are asked to keep their bingo ready.

Round 3: Solve the Crossword and perform the given task.

In this round crossword is solved which is made online, after that using Google Meet, Instrumental song tune is played in which participants first have to guess the song itself then movie name then actor/actress name.

Winners:

Position	Name of Participants	Enrollment No.	Year-Branch
Winner	Sejal Sureka	190420111067	2-EC
1 st Runner up	Chirag Jariwala	180420111020	3-EC
2 nd Runner up	Parth Marakana	180420111032	3-EC

7/16/2020

GK Cross Word

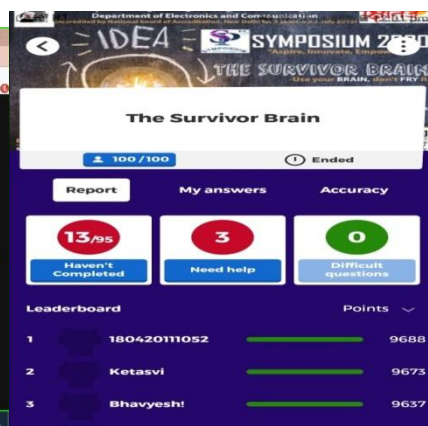
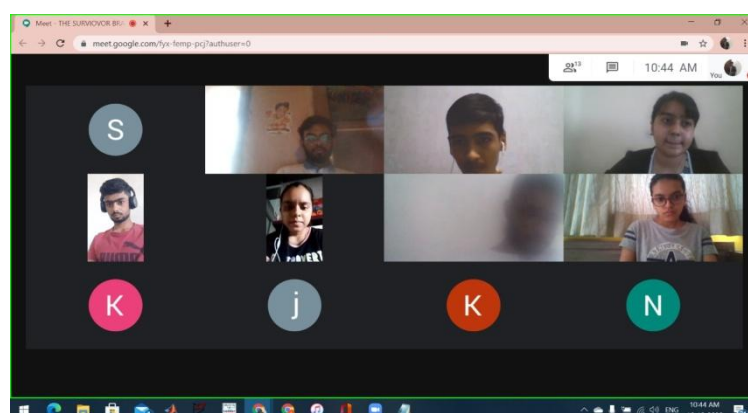


ACROSS

- 5 Most depicted valley of Indus Valley Civilization [4]
- 6 ----- latitude divides India into two equal halves [1,4]
- 7 Who is the captain of Women's Indian cricket team [7]
- 8 ----- process does not involve evolution of carbon dioxide [1,4]
- 9 First Indian tiger reserve to officially introduce a mascot [5]
- 10 Which bill came into effect on 1st July in India? [3]

DOWN

- 1 World's first city to get its own microsoft font [5]
- 2 Who is the new Chief Minister of Uttar Pradesh? [1,4]
- 3 Who topped in the Forber World's Billionaire list? [9]
- 4 Second capital of Himachal Pradesh [11]



Mystery of Autumn

In this event we have to capture the shades and tenderness of the season **AUTUMN** by only on **Mobile** for the given themes:

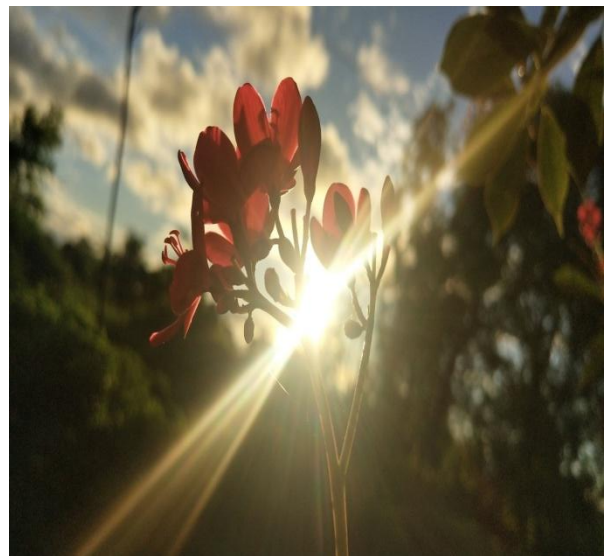
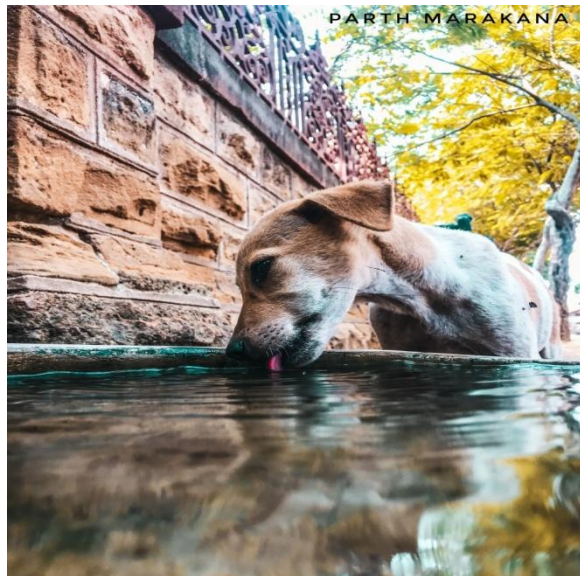
1. 'Moods of Autumn': Freeze the best of emotions and expressions with the element of the daylight and its tenderness in this category.
2. 'Colors of Autumn': The leaves have a color of its own but when it rustles, it makes the whole world colorful. Do you have what it takes to picture the vivid beauty of the season Autumn!

The uploaded photos were judge by **Ms. Meena Uba**, Professional Photographer from Jaipur. A member of Jaipur Photographers' Club. She holds an experience of 20 years of capturing nature, abstracts, and candid.

Winners photographs:

1st - Parth Marakana

2nd - Tejasvini Chaudhari



3rd - Suraj Rathod



InstaTreasure Hunt

This event was a non-technical event. By this event, we tried to bring up participants' critical thinking skills and IQ. InstaTreasure Hunt event consisted of 2 rounds. Both rounds were based on storylines to make the event more fun.

Round 1:

The participants were given a website link in which there were several tricky, IQ based questions and riddles. From those riddles, participants had to deduct an Instagram username with format of 1111.2222.3333.4444. Then they had to search that username on Instagram. In the profile of that Instagram account there was a map with a question or rebus on the caption of each checkpoint. Top participants were selected to appear for round 2.

Round 2

It had same concept of storyline, but with more complexity, difficult questions and a different storyline.

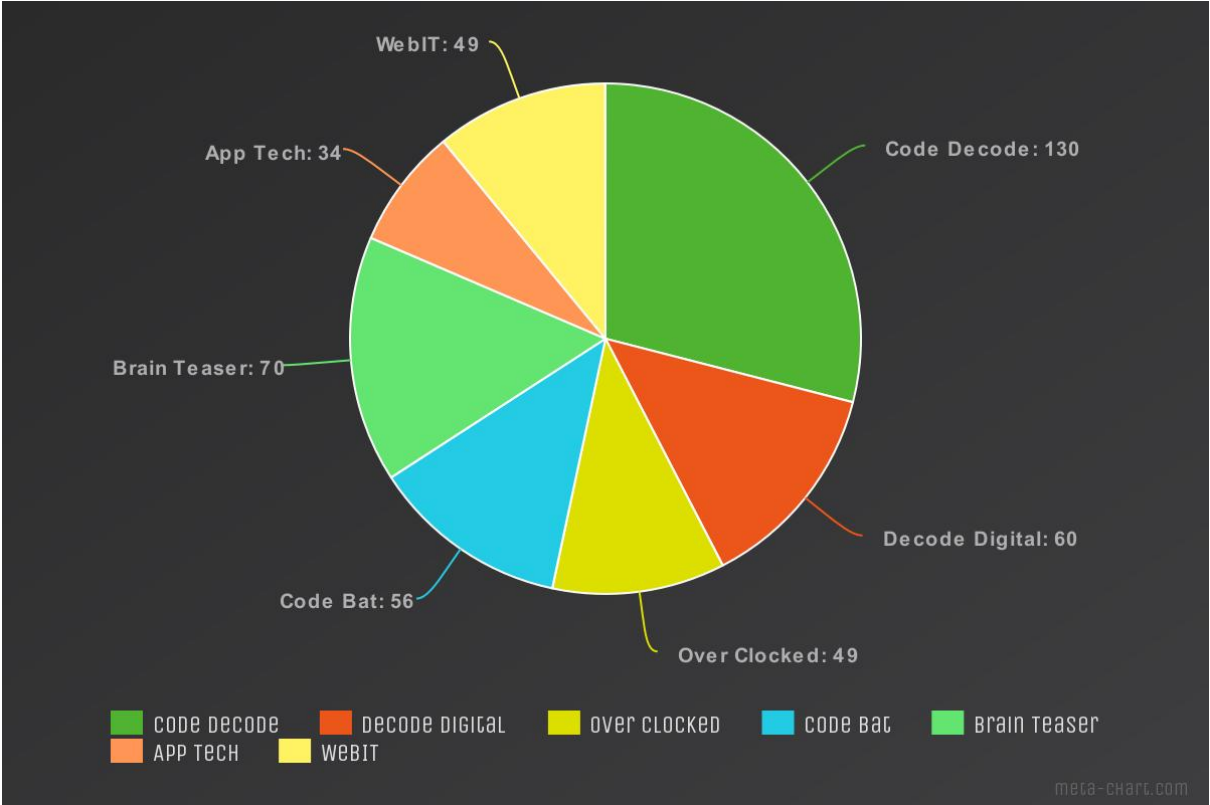
The first participant to correctly answer all questions in round 2 was declared the winner.

Winners are:

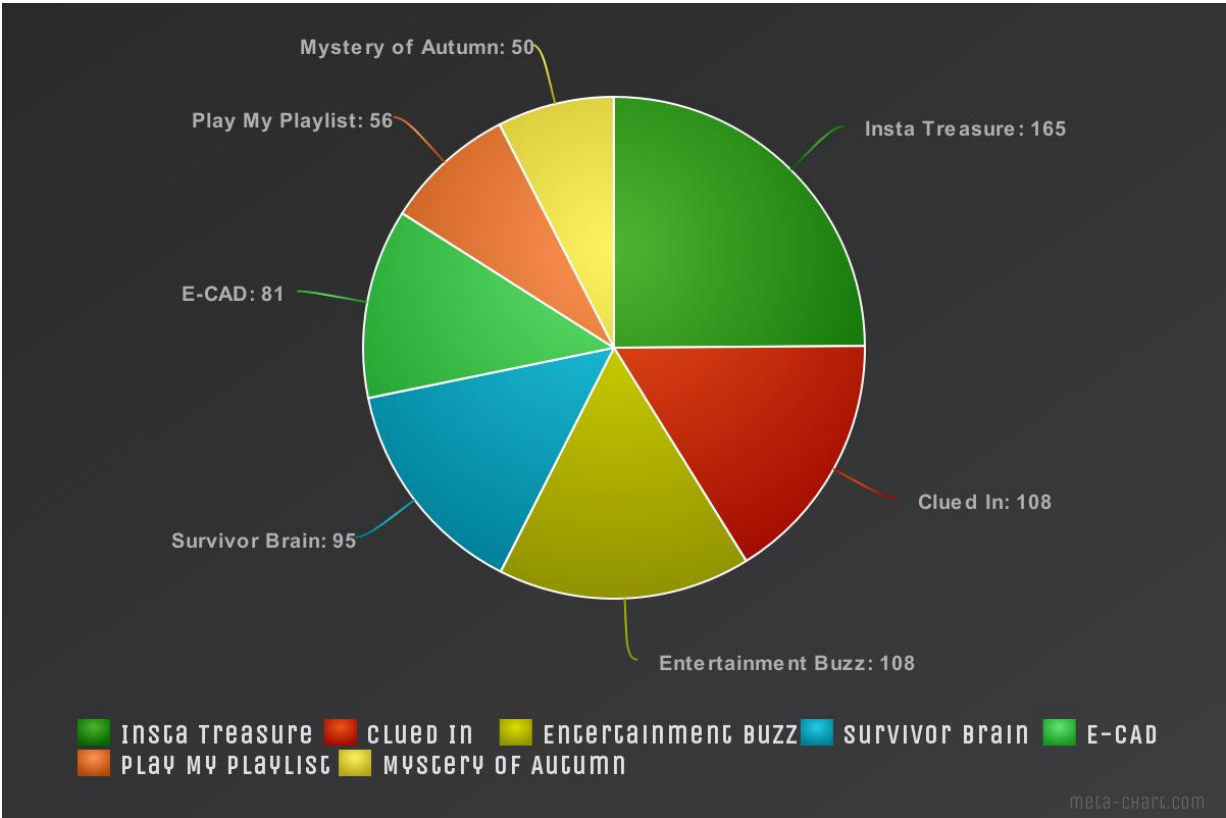
- 1st Apoorva Rumale
- 2nd Geet Bhatt
- 3rd Sejal Sureka

Participation Summary

Technical events:



Non- Technical events:



Participation Summary (Table)

Sr. No.	Event Name	Event Type	No. of Participants
1	Code Decode	Technical	130
2	Digital Decode	Technical	60
3	Overclocked	Technical	49
4	App Tech	Technical	34
5	Brain Teaser	Technical	70
6	Web it	Technical	49
7	Code bat	Technical	56
8	Clued in	Non-Technical	108
9	Play My Playlist	Non-Technical	56
10	E-cad	Non-Technical	81
11	Entertainment Buzz	Non-Technical	108
12	Insta Teasure Hunt	Non-Technical	165
13	Mystery Autumn	Non-Technical	50
14	Survivor Brain	Non-Technical	95
Total			1111

Media Coverage



સ્કેટ: 15 અને 16માં યોજાશે ઓનલાઈન સીમપોઝીયમ ઇવેન્ટ

સિટી રિપોર્ટર . સુરત

સ્કેટ કોલેજના ઇલેક્ટ્રોનિક્સ અને કોમ્યુનિકેશન ડિપાર્ટમેન્ટ દ્વારા 15 અને 16 ઓક્ટોબરે સીમપોઝીયમ ઇવેન્ટનું ઓનલાઈન આયોજન કરવામાં આવ્યું છે. આ વર્ષે કોરોનાને કારણે 21 વર્ષમાં પહેલીવાર આ ઇવેન્ટ ઓનલાઈન યોજાશે. આ માટે વિદ્યાર્થીઓએ scetsymposium2020.wixsite.com પર રજિસ્ટ્રેશન કરાવવાનું રહેશે. વિદ્યાર્થીઓએ સર્કિટ બનાવવી, તેમાં ભુલ શોધવી, કોડિંગ-ડિકોડિંગ, ક્વિઝ, ગુપ્ત ડિસ્કશન, પ્લે માય પ્લેલિસ્ટ, હાઉઝી, બોલિવુડ મેનિયા જેવી વિવિધ ઇવેન્ટ યોજાશે. આ સ્પર્ધામાં ભાગ લેનારા તમામ સ્પર્ધકોને ઈ-સર્ટિફિકેટ પણ એનાયત કરવામાં આવશે.

સંદેશ

સ્કેટમાં ૧૫-૧૬મીએ આયોજિત ટેક્કેસ્ટમાં ૨૫૦૦ વિદ્યાર્થીનું રજિસ્ટ્રેશન
કોરોનાની અસર: સુરતની ઈજનેરી
કોલેજમાં આ વર્ષે ટેક્કેસ્ટ ઓનલાઈન
વિદ્યાર્થી ઘર બેઠા જ ટેક્કેસ્ટમાં જોડાશે, માસ્ક બનાવવાની પણ સ્પર્ધા

। સુરત ।

સુરત સહિત દક્ષિણ ગુજરાતની ઈજનેરી કોલેજમાં દર વર્ષે આયોજિત થતા ટેક્કેસ્ટ ફેસ્ટિવલમાં વિદ્યાર્થીઓનું કિડીયારુ ઉમટે છે. વિદ્યાર્થીઓ વિવિધ સ્પર્ધામાં ભાગ લઈ પોતાની કુનેહશક્તિનો પરચો આપે છે. જોકે, ચાલુ વર્ષે કોરોના અને લોકડાઉનની અસર વચ્ચે સુરતની ઈજનેરી કોલેજમાં વિદ્યાર્થીઓને જોડવાનો અનેરો પ્રયાસ કરાયો છે. સાર્વજનિક એજ્યુકેશન સોસાયટી સંચાલિત સ્કેટ એન્જિનિયરીંગ કોલેજમાં આ વર્ષે ઓનલાઈન ટેક્કેસ્ટ યોજવાનો નિર્ણય કરાયો છે. ૧૫ અને ૧૬ ઓક્ટોબરે આયોજિત ટેક્કેસ્ટમાં જુદી જુદી ૫૦ ટેક્કેસ્ટ સ્પર્ધામાં ૨૫૦૦થી વધુ વિદ્યાર્થીઓએ રજિસ્ટ્રેશન કરાવી દીધું છે.

સુરતની સ્કેટ કોલેજમાં 'સિતિજ

૨૦૨૦-એક અનંત જ્ઞાન કી તલાશ મેં' નામથી આયોજિત ઓનલાઈન ટેક્કેસ્ટમાં સિવિલ એન્જિનિયરીંગમાં ટ્રાફિકા, બેક અપ બીજ, લાઈફ ઓફ પાઈલ, આર્ટીફિકા, કોલરેક્સ, એમસીએમાં અપડેટ્સ, કોડમેનિયા, લોગોકોડીફાઈ, કોડિંગ કોસવર્ડ, ડીકોડર્સ હન્ટ, ઈલેક્ટ્રોનિક્સ ઈન્સ્ટ્રુમેન્ટેશન એન્ડ કંટ્રોલમાં અભિવ્યક્તિ-પેપર પ્રેઝન્ટેશન, વર્ચ્યુઅલ પ્લેસમેન્ટ, મિકેનિકલમાં ઓટો માસ્ટર, કેડ કેકર, ઈ પ્લેસમેન્ટ, કેમિકલમાં કેમકલેવ, કેમ ઓ કન્સેપ્ટ, કેમ-ઓ-બેનિયાક સહિતની સ્પર્ધા યોજાશે. કોવીડ-૧૯ મહામારીને જોતાં ટેક્સટાઈલ એન્જિનિયરીંગના વિદ્યાર્થીઓ દ્વારા ડિઝાઈનર માસ્ક બનાવવાની સ્પર્ધા પણ યોજાઈ છે. આ બધી જ સ્પર્ધામાં વિદ્યાર્થીઓ ઘર બેઠા જ ભાગ લેશે. દર

વર્ષની માફક કોલેજ પરિસરમાં કોઈ વિદ્યાર્થી હાજર રહેશે નહીં. વિદ્યાર્થીઓનું ઓનલાઈન મૂલ્યાંકન કરવાની સાથે જ તેમને પ્રોત્સાહન મળે, સ્પર્ધાત્મક અને રચનાત્મક શ્રેષ્ઠતા વધે એ માટેના પ્રયાસો કરવામાં આવ્યા છે. રાજ્ય કક્ષાના ઓનલાઈન ટેક્કેસ્ટમાં જુદી જુદી કોલેજના વિદ્યાર્થીઓએ ભાગ લીધો છે.

ચાલુ વર્ષે કોરોનાના લીધે શિક્ષણકાર્ય પર તો અસર પડી જ છે. પરંતુ વિદ્યાર્થીઓ દ્વારા ટેક્કેસ્ટ થકી નવા નવા વિચારો થકી અવનવા પ્રોજેક્ટ પણ રજૂ કરતા હોય છે. આ પ્રોજેક્ટ કેવી રીતે તૈયાર કર્યો તે સહિતની જાણકારી અન્ય વિદ્યાર્થીઓને પ્રોત્સાહન પુરુ પાડતી હોય છે. જ્યારે ચાલુ વર્ષે તે પણ ઓનલાઈન જ યોજવાનો નિર્ણય કરાયો છે.

Acknowledgement

As it has been the tradition since 1999 this year the oldest department techno festival entitled as “**Symposium 2020**” organized by Electronics and Communication Engineering Department under the banner of Kshitij at Sarvajanic College of Engineering and Technology, Surat, was organized on **October 15th and 16th, 2020**

This event is annually organized by the Department. This time it was organized completely online. The main aim of the event was to make the students aware about technical and non-technical skills. It was a huge success everybody enjoyed the technical as well as non technical events. There was great amount of enthusiasm delivered by the students

Success of this event was due to the team work of students of 4th year, the event heads and the volunteer and all follow students of the department. It could not have been such a resounding success without the guidance of the head of department Dr. Prof. Maulin Joshi and also Faculty Coordinator Dr. Prof Nehal Shah and all other Faculties of our department who were always there to help and guide us at every step possible. We feel immense amount of gratitude towards everyone involved.

Aman Narang
Khushi Bhale

Student Coordinators
Symposium 2020