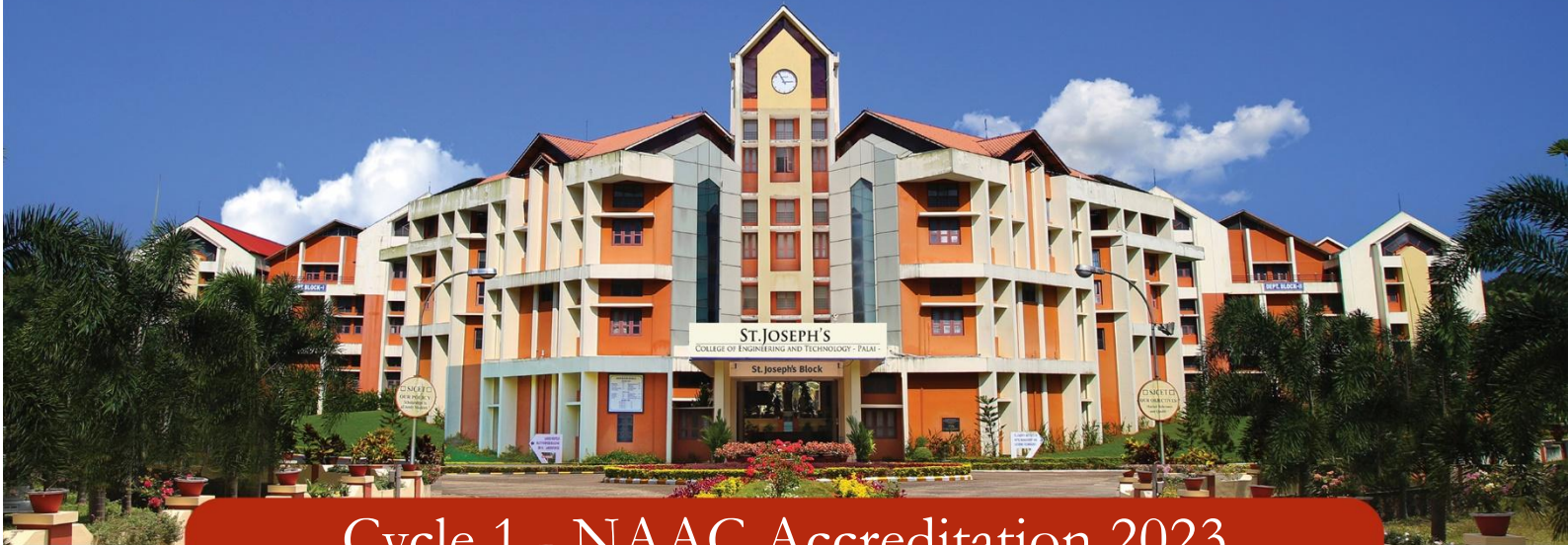




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Email: info@sjcetpalai.ac.in • Website: www.sjcetpalai.ac.in



Cycle 1 - NAAC Accreditation 2023

Criterion – 7.1.1

WOMEN IN ENGINEERING-IEEE

Submitted to:



National Assessment and Accreditation Council



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- P A L A I -

Women in Engineering-IEEE

Sl.No	Topic	Page No
1	About WIE	1
2	Activities 2018-2019	2
3	Activities 2019-2020	5
4	Activities 2020-2021	7
5	Activities 2021-2022	25
6	Activities 2022-2023	44

IEEE Women in Engineering (WIE) is one of the largest international professional organizations dedicated to promoting women engineers and scientists and inspiring girls around the world to follow their academic interests to a career in engineering.

Kerala Section WIE affinity group has always been an active and vibrant group with passionate volunteers, summing to around 700. Membership status and quality of programs have shown a tremendous hike in the last two years. Apart from the usual chores of WIE Congress and face to face meetings, WIE Star and WIE Week Celebration are also key highlights. Each year is showcased with new initiatives and ideas bringing benefit and development to the society. WIE even promote entrepreneurship activities.



Nithya
IEEE WIE Coordinator

2018-2019

Session for Grace Hopper Aspirants

Date: 7th June 2018

IEEE SB of SJ CET, Palai organised a session for Grace Hopper aspirants. The Grace Hopper Celebration of Women in Computing (GHC) is a series of conferences designed to bring the research and career interests of women in computing to the forefront. Pritika Merryll, previous IEEE chairperson at SJ CET SB and a former recipient of Grace Hopper Scholarship lead the session. The session was held on 7th June 2018. Around 15 female students from 3rd and 4th year attended the session. The session helped to know about the benefits of the conference and the ways to attain the scholarship.



Wilke

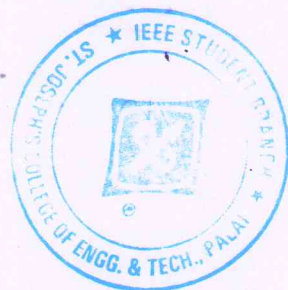
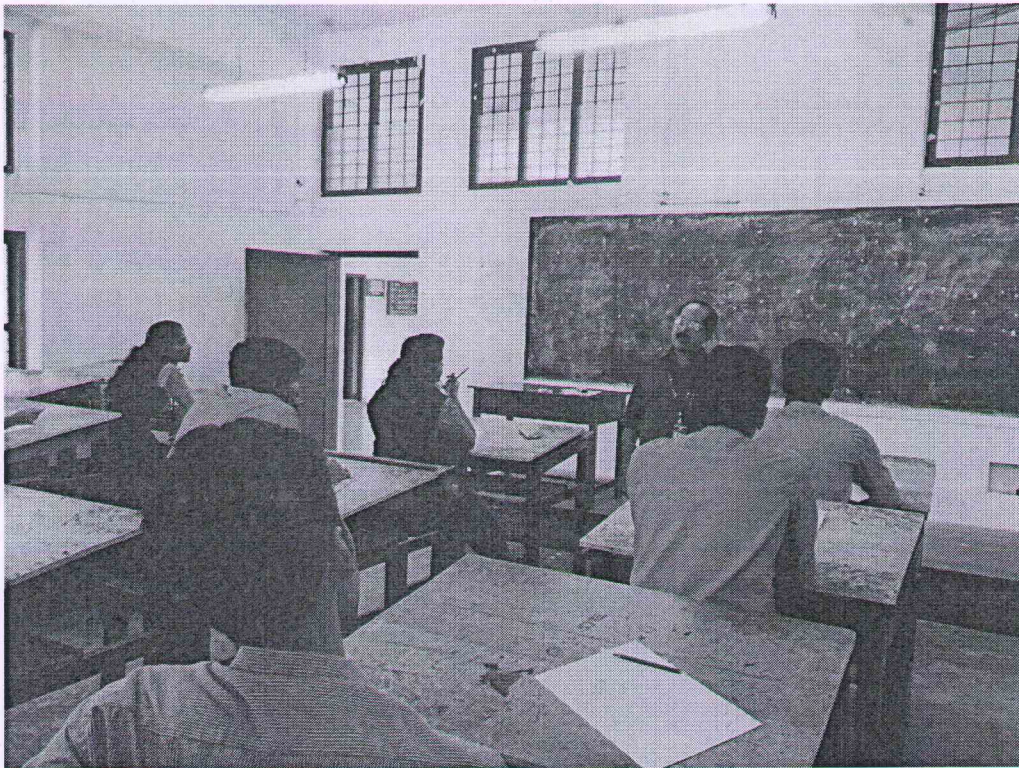
IEEE WIE Coordinator



Email and Resume Writing Workshop

Date: 11th October 2018

WIE Affinity Group of IEEE SB SJ CET organized a session on Email and Resume Writing. The session was conducted on 11th October and was lead by Asst. Prof. Sebastian Joseph of the Science & Humanities Dept. He is an expert with great experience. His years of teaching experience added to it. The workshop was attended by 45 students. The students learned the ways to write an email and ways to impress employers with a beautiful resume that would leave them 'awestruck'. The session proved really beneficial to the participants as it would beuseful for them even after their college life.

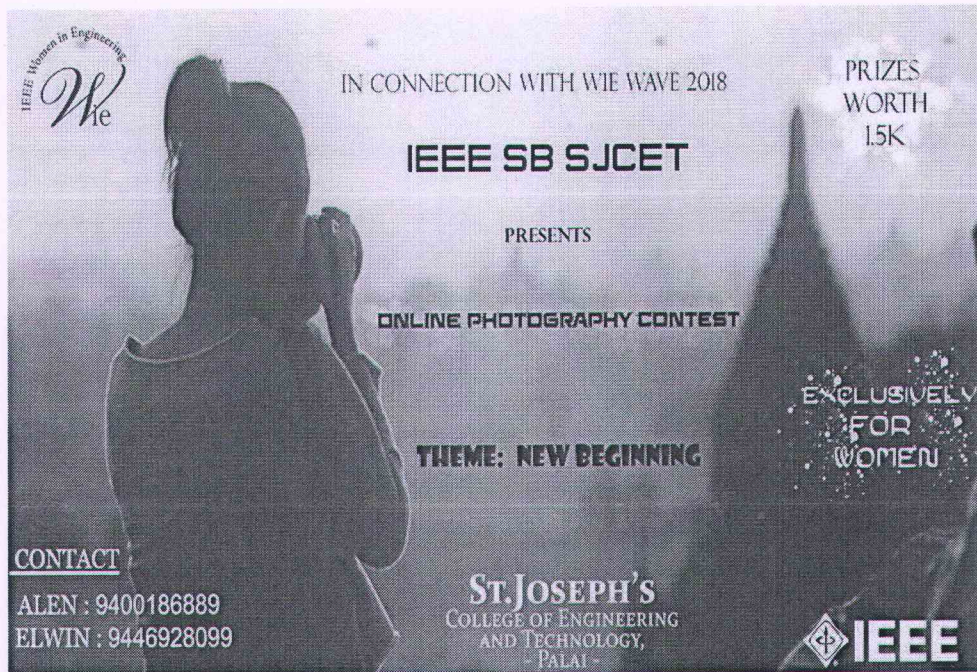


W. D. S.
IEEE WIE Coordinator

Wie Wave

Date: 9th March 2018

IEEE SB of SJCET, Palai organised an online photography contest as part of WIE WAVE 2018. It was all set to receive female photographers with open hands. The contest was exclusively for women and their participation formed the rock bottom of empowered women professionals. The online photography contest was based on the theme 'NEW BEGINNING' with some basic rules. The capturing had to be send with suitable caption to win prizes. The contest had begun on 9 March 2018. The ruling criterion is mainly based on creativity and caption. So by this venture, the IEEE SB SJCET aims to achieve global and equal representation of women technocrats.



Walt
IEEE WIE Coordinator



2019-2020

QRIOUS'19

Date of the event: 31/08/2019

Type of the event: Online Quiz Competition

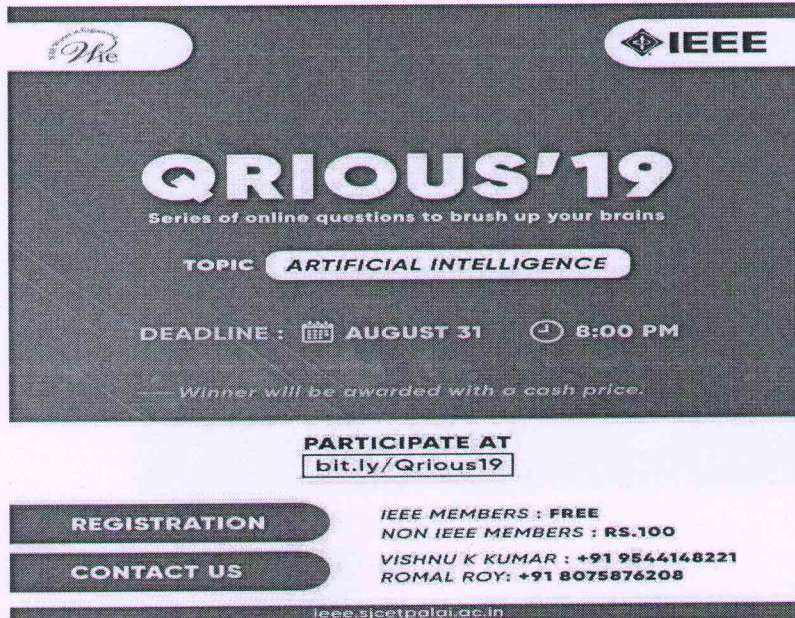
Topic: Artificial Intelligence

Number of participants :11

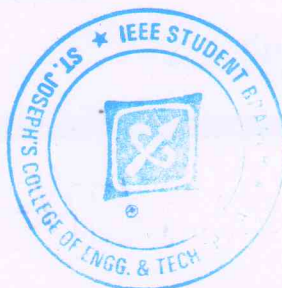
EXECUTIVE SUMMARY:

IEEE WIE SB SJCTET conducted an online quiz competition, named QRIOUS'19 based on the topic "Artificial Intelligence". The event was conducted on 31 August 2019, at 8.00pm for all semester B. TECH students in SJCTET. The call for registration was out on 25 August 2019 and we got 20 response by the end of 27 August 2019. Out of which 11 students attended the event.

Participants learned more about Artificial Intelligence and 3 of the participants won the prizes 1st, 2nd and 3rd. Cash prize was awarded to them.



The poster is for the QRIOUS'19 event, organized by IEEE WIE SB SJCTET. It features the IEEE logo in the top right corner and the WIE logo in the top left. The main title is "QRIOUS'19" in large, bold, white letters, with the subtitle "Series of online questions to brush up your brains" below it. The topic is "ARTIFICIAL INTELLIGENCE". The deadline is "AUGUST 31" at "8:00 PM". A note states "Winner will be awarded with a cash prize." Below the poster, there is a "PARTICIPATE AT" section with the URL "bit.ly/Qrious19". At the bottom, there are two buttons: "REGISTRATION" and "CONTACT US". To the right of the buttons, contact information is provided: "IEEE MEMBERS : FREE", "NON IEEE MEMBERS : RS.100", "VISHNU K KUMAR : +91 9544148221", and "ROMAL ROY: +91 8075876208". The website "ieee.sjctetpalai.ac.in" is listed at the very bottom.



Wishu
IEEE WIE Coordina
5

Workshop on Internet of Things.

Date of the event: 14th October 2019

Type of event: Workshop On Internet of Things.

IEEE WIE SB SJCET conducted a workshop on "INTERNET OF THINGS" in SJCET, Palai. The event was conducted on 14th October 2019 from 3.30 p.m to 5.30 pm for all semester B.tech students in SJCET. The call for registration was out on 29th September 2019. And we got 93 responses by the end of 14th October 2019. Out of which 29 students attended the event. The session was handled by Mr.Gokul G Krishnan and Mr Nishanth Benny.

The event started at 3.30 pm and talk concluded at 4.30 pm. The resource person described about importance of IOT and its emerging trend. The event ended up at 5.30 pm. The certificates for the participants were distributed.

The banner features the IEEE logo in the top right corner and the IEEE Student Branch logo in the top left corner. The main text reads "Workshop on Internet of Things". Below the title, there are three icons: a calendar icon for "14th october", a clock icon for "3:30-5:30 Pm", and a location pin icon for "VLSI Lab".



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Nishanth Benny

IEEE WIE Coordinator

2020-2021

QUIRIOUS'20: "THE ULTIMATE SERIES TRIVIA"

Date: April 9th 2020-April 11th 2020

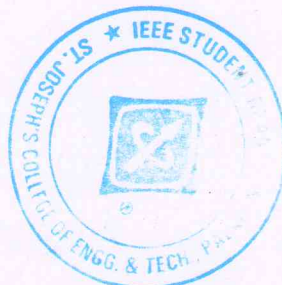
Venue : Online

No. of participants: 60

"The Ultimate Series Trivia" aimed at bringing an element of entertainment to these quarantine days. The quiz was based on some of the most famous television shows and the characters related to it. Due to the fun element in the quiz, there was an active participation of the students in the competition from the beginning itself. The quiz was coordinated by the WIE affinity group of IEEE SB SJCTET.

The screenshot shows the quiz interface with the following elements:

- Logos for SJCTET, IEEE SB SJCTET, and IEEE.
- Event title: **Quirious' 20** (Online Trivia Series).
- Topic: **Online Web Series.**
- Introductory text: "Are you ready for the ultimate series trivia? 20 questions based on the most popular TV series."
- Question: "What is the name of this character from Game of Thrones?"
- Options: A. Little Finger, B. Varys, C. Greywath, D. Theon Greyjoy.
- A QR code labeled "Register" with the URL <http://bit.ly/quirious20>.
- A social media icon for Facebook with the URL <https://www.facebook.com/IEEEsbSJCTET>.
- A "Contact" section with the name "Harshil Jain" and the email "harshiljain@sbjctet.org".
- A "Last date" of "11 - April - 2021".
- A "WIE" logo.



Harshil Jain
IEEE WIE Coordinator

Webinar#10: The Future of Leadership

Date : April 24th 2020

Venue : Google Meet

Time : 7PM-8PM

No. of participants: 94

IEEE SB SJCT WIE society conducted a webinar on the topic The Future of Leadership on 24th April 2020. The session was taken by Aisha Nazia Nasir Mayin, Co-founder of StartChange. Today . The session was conducted from 7pm- 8pm on Google Meet . The aim of the session was to make the participants aware of the importance of leadership skills in the future and how to use this skill in an effective way. The session was very beneficial.

The graphic is a promotional poster for a webinar. On the left, it features the IEEE SB SJCT logo and the text 'Webinar on The Future of Leadership'. Below this, it specifies the date '24th April 2020' and the time '7PM-8PM'. There are two call-to-action buttons: 'For more details' with a link to 'www.startchange.org' and 'Register Here' with a QR code. At the bottom left, there is a logo for 'STUDENT SOCIETY OF IEEE SB SJCT'. On the right, there is a portrait of Aisha Nazia Nasir Mayin, with her name and title 'Co-founder StartChange Today' displayed below her. The IEEE logo is in the top right corner of the graphic.



Aisha
IEEE WIE Coordinator

Ecological Deterioration

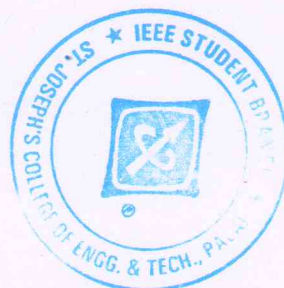
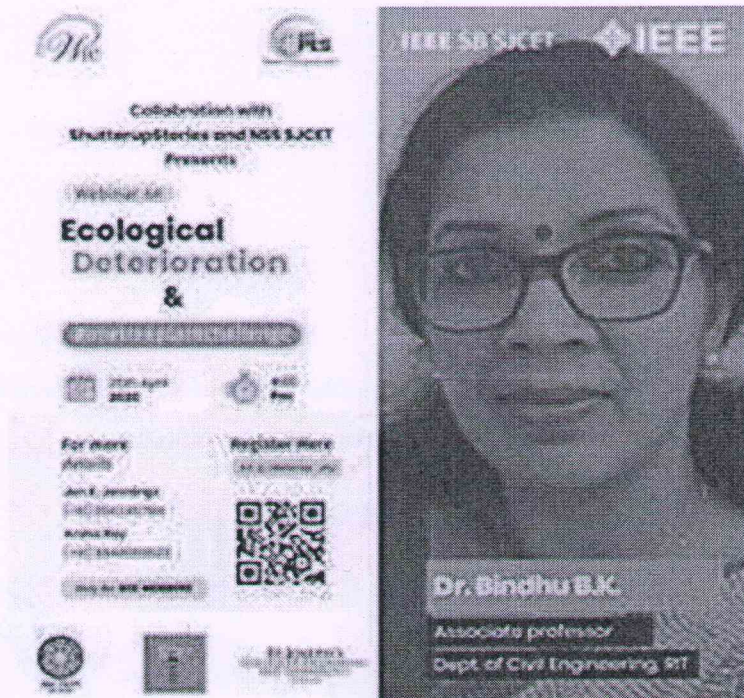
Date : April 25th 2020

Venue : Google Meet

Time : 4PM-5PM

No. of participants: 49

IEEE SB SJCET WIE and PES society with the collaboration of NSS SJCET conducted a webinar on the topic Ecological Deterioration and #onetreplantchallenge on 25th April 2020. The session was taken by Dr. Bindhu B K, Associate Professor at Department of Civil Engineering, RIT. The #onetreplantchallenge was promoted by shutter up stories. The session was conducted from 4pm- 5pm. on Google meet. The aim of the session was to make the participants aware of the importance of environment and role of youngsters in this community. The session was very beneficial and knowledgeable.



With
IEEE WIE Coordinator

FACEART COMPETITION

Date: June 14,2020

Venue: Online

Introduction:

IEEE SB SJCET WIE Society conducted an online FaceArt competition. The event was held on 14th of June,2020. This event aimed at stimulating the artists and pushing the boundary of their creativity.

Brief Description:

IEEE WOMEN IN ENGINEERING affinity group of IEEE SB SJCET conducted an online FaceArt competition exclusively for the students of SJCET. The competition was held on 14th June,2020. A total of 15 members participated in the competition, out of which 11 were IEEE members and 4 were Non-IEEE members. The event paved a wonderful way to show off their artistry and to improve their skills.

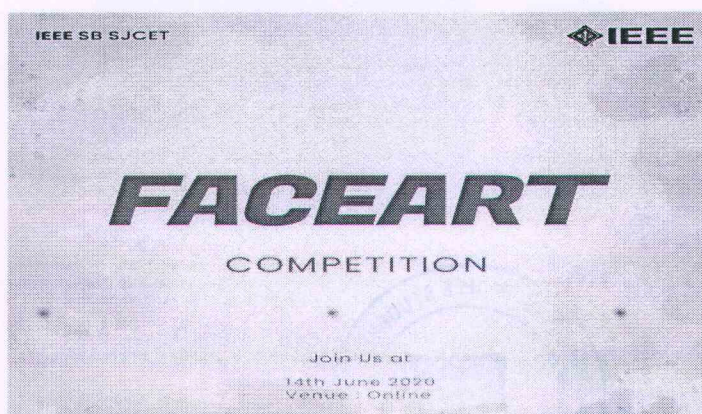
No: of Participants: 15

No: of IEEE members: 11

No: of Non-IEEE members:4

Conclusion:

The main aim of the competition was to encourage the artistic skills of the participants. The winner of the competition was Rosa M John, First year Computer Science.



Rosa M John
10
IEEE WIE Coordinator

WEBINAR #1 - PRO TIPS FOR INTERVIEW

Topics: Pro Tips for Interview

Date: 1st August 2020

Time: 7 pm

Summary

IEEE Industry Applications Society Chapter and the IEEE Women in Engineering Affinity Group of IEEE SB SJCT, Palai as part of VOLTIS the webinar on, conducted by “Pro Tips for Interview” as a part of VOLTIS on 1st August 2020. The session was taken by **Aparna B, Associate software developer at pits solution**. The session was conducted from 7 pm to 8 pm on google meet. The aim of the session was to share interview tips for the attendees. The session was very interesting and also gave an idea about the interview tips and tricks and doubts of the attendees were cleared. The outcome of the session was faithful

NO of participants:

Total attendance: 76

IEEE Member: 60

Non-IEEE Member: 16



Datta
IEEE WIE Coordinator

BLOG WRITING

Topic : Blog Writing

Date : 2nd Aug 2020 – 7th Aug 2020

Summary

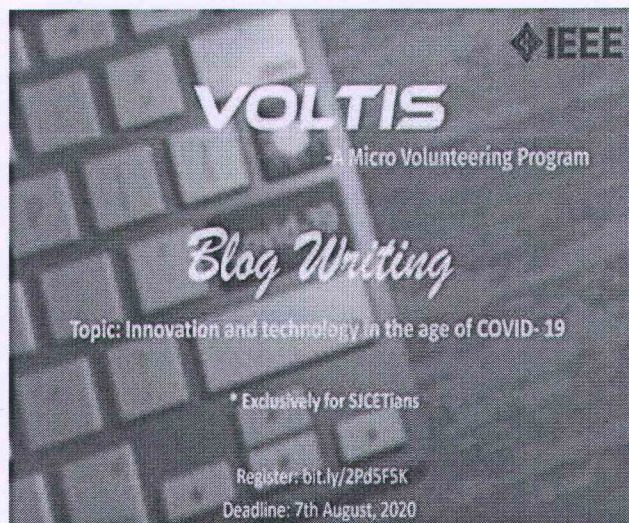
The IEEE Robotics and Automation Society and the IEEE Women in Engineering Affinity Group of IEEE SB SJ CET , Palai as part of VOLTIS had organized a **Blog Writing** contest on the topic : “ **Innovation and Technology in the age of Covid- 19** “ It was conducted from 2nd August 2020 to 7th August 2020. The aim of the contest was to provide a chance to improve and enhance the talented ones in blog writing.




No. of participants :

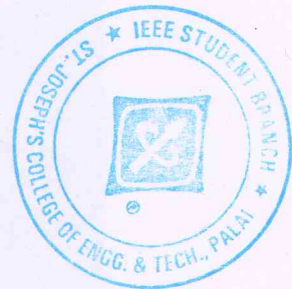
Total attendees: 7

IEEE members : 3

Non-IEEE members : 4



IEEE SB SJ CET
ieee.sjcetpalai.ac.in |    @ieeesbsjcet



Wibe
WIE Coordinator
12

WEBINAR #2 -HYDROGEN AS A FUEL

Topic: Hydrogen as a fuel

Date:03rd August ,2020

Time:4:00pm

Summary

IEEE SB SJCET PES SOCIETY & WIE as a part of VOLTIS, a micro volunteering program conducted a webinar on the topic “Hydrogen as Fuel” on 3rd August 2020. The event was organised by Team C, and the session was taken by **Dr.Kamaladevi**, scientist of ANERT- a government of Kerala lead department of power. The session was conducted from 4pm-5pm on Google Meet platform. The session aimed at use of hydrogen, an important renewable source of energy as a fuel. The session was very informative and beneficial.

No of participants

Total attendees: 58

IEEE members: 37

Non IEEE members: 21

IAS members: 2

WIE members: 2

Computer Society members: 1

The banner features the following text and logos:

- Logos: IEEE SB SJCET, PES, VOLTIS (A Micro Volunteering Program), IEEE
- Text: Webinar On, Hydrogen as a Fuel
- Speaker: Speaker, Dr. Kamaladevi, Scientist, ANERT
- Date: 3rd August 2020
- Time: 4pm - 5pm IST
- URL: bit.ly/webinar_voltis
- Footer: open to sjections, www.sjcetpalai.ac.in, @ieeeobjcet



WIE
IEEE WIE
13
Coordinator

ONLINE CODING COMPETITION-TECHNODIUM

TOPIC :Online coding competition

DATE : 6th August 2020

TIME : 6.30 pm

SUMMARY

IEEE Industry Application Society Chapter and the IEEE Women in Engineering Affinity Group of IEEE SB SJCET, palai as part of VOLTIS conducted TECHNODIUM 2020, an "Online Coding Competition" on 6th August 2020. The session was conducted from 6.30 p.m. – 7.30 p.m. on Hackerrank platform. This competition was an exclusive opportunity for SJCETians to brush up their understanding on programming language & to expand their ideas.

Competition Winners:

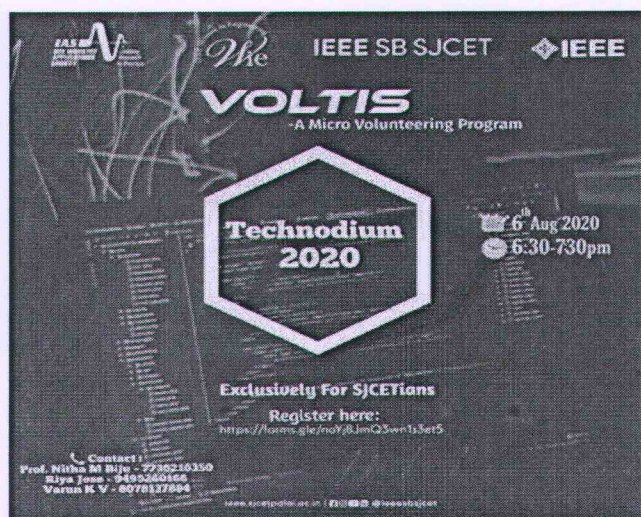
- 1st prize: Dona Maria Sunny
- 2nd prize: Ryan Maria Sunil
- 3rd prize: Leion Sunny, Vishnu Nair

Number of participants:

Total attendees: 40

IEEE members: 15

Non IEEE members: 25



D.K.S.

IEEE WIE Coordinator

QUIZ COMPETITION-ANDROUIZ

Topic: "ANDROUIZ"- Quiz on Robotics and Automation

Date: 7th August 2020

Time: 10am

Summary

IEEE SB SJCET in association with IEEE RAS SBC and IEEE WIE affinity group as a part of VOLTIS-A micro volunteering program, had conducted an online quiz competition "ANDROUIZ" on the topic Robotics and Automation. It consists of total of 2 rounds. The 1st round of the quiz was conducted in Google forms. In the 1st round, participants formed a group of 3 members and the leader of the group with the help of their team members attended the 1st round of the Quiz. The top 5 teams of 1st round were selected for the 2nd round. This session of the quiz was conducted in Google meet. As we carried out the quiz in a manner of team wise participation, our aim of the quiz was to encourage the participants to make use of their skills such as team spirit, unity, cooperation and acquire more knowledge. This quiz was really beneficial for all the participants.

No of participants:

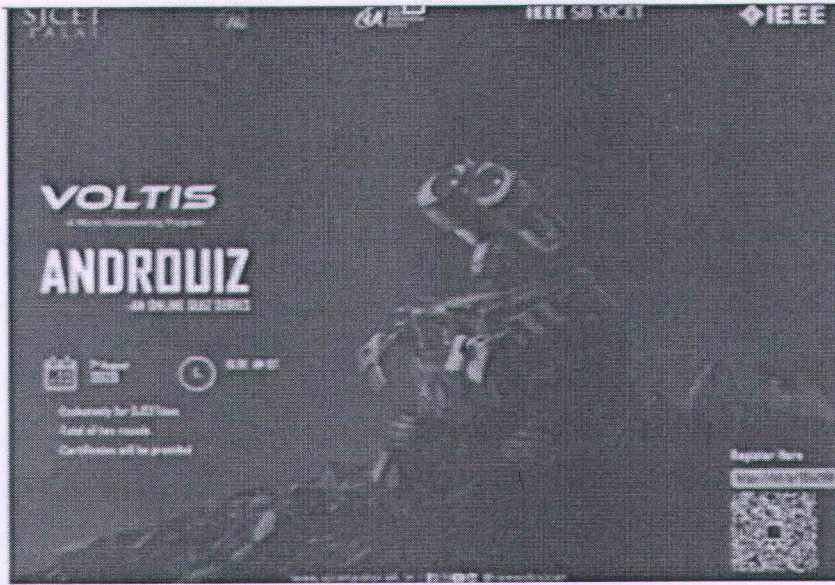
Total attendees: 30

IEEE members: 17

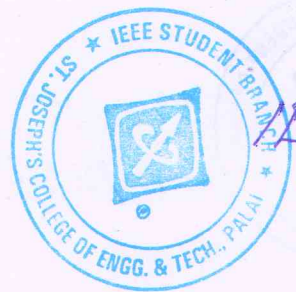
Non IEEE members: 13



Milka
IEEE WIE Coordinator



Wade



IEEE WIE Coordinator

QUIZ –CYBER SECURITY

Topic: “Cyber Security”- Quiz on Computer society

Date: 5th September 2020

Time: 10am

Summary

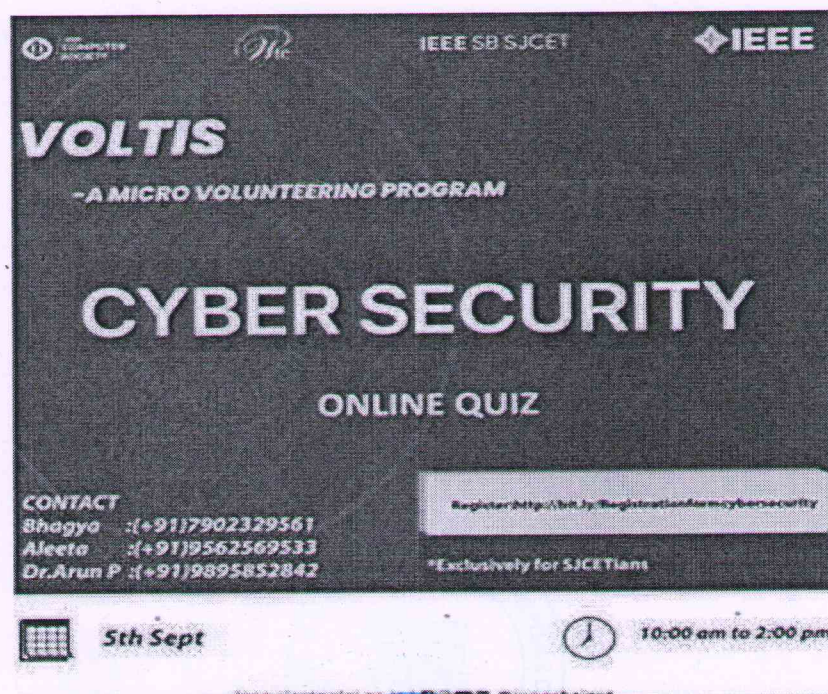
IEEE SB SJCTET in association with the IEEE CS Society and IEEE WIE affinity group as a part of VOLTIS- A micro-volunteering program had conducted an online quiz competition “Cybersecurity”. The session was conducted from 10 Am to 2 pm on google Form

No of participants:

Total attendees:51

IEEE members: 26

Non-IEEE members:25



The poster is for a "VOLTIS - A MICRO VOLUNTEERING PROGRAM" event titled "CYBER SECURITY ONLINE QUIZ". It features logos for IEEE SB SJCTET and IEEE. Contact information is provided for Bhagya, Aleeta, and Dr. Arun P. A registration link is given as <https://bit.ly/Registrationformcybersecurity>. The event is scheduled for "5th Sept" from "10:00 am to 2:00 pm" and is "Exclusively for SJCTETians".



Walia
IEEE WIE Coordinator

QUIZ – TELECOMMUNICATION

Topic : Quiz Competition

Date : September 6th,2020

Time : 10 am – 3 pm

Summary

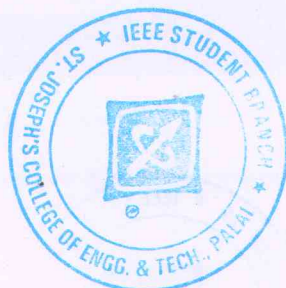
The IEEE Industrial Applications Society and the IEEE Women in Engineering Affinity Group of IEEE SB SJCET , Palai as part of VOLTIS had organized a Quiz contest based on “ TELECOMMUNICATION“. It was conducted on September 6th,2020 only for SJCET students. The aim of the contest was to provide a chance to improve their knowledge level and enhance the talented ones in Quiz competition.

No. of participants :

Total attendees:39

IEEE members : 15

Non-IEEE members : 24



Dulha

IEEE

WIE Coordinator

IEEE SB SJ CET



IEEE

VOLTIS
-A Micro Volunteering Program

TELECOMMUNICATION

ONLINE QUIZ

CONTACT
Dr. Arun P: 9895852842
Lekshmi: 8304895824
Merin: 9497316667

Register: <http://bit.ly/telecomquiz>

* Exclusively for SJ CETians

Date: 6th September Time: 10.00 am to 3.00 pm

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QUIZ – WOMEN EMPOWERMENT

Topic: Women Empowerment Quiz

Date: 10 September 2020

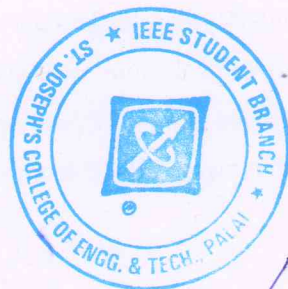
Time: 10 am to 4 pm

SUMMARY

IEEE Industry Application Society Chapter and the IEEE Women in Engineering Affinity Group of IEEE SB SJ CET, palai as part of VOLTIS conducted 'QUIZZARD' a women Empowerment Quiz competition on 10 September 2020 .This competition was opened from 10am – 4 pm,each question with a time limit of 20 seconds .It was an exclusive opportunity for SJ CETians to brushup their knowledge about the empowerment of women among different fields.

Competition Winners :

1st prize :- Aparna Jacob
3rd prize :- Sabin



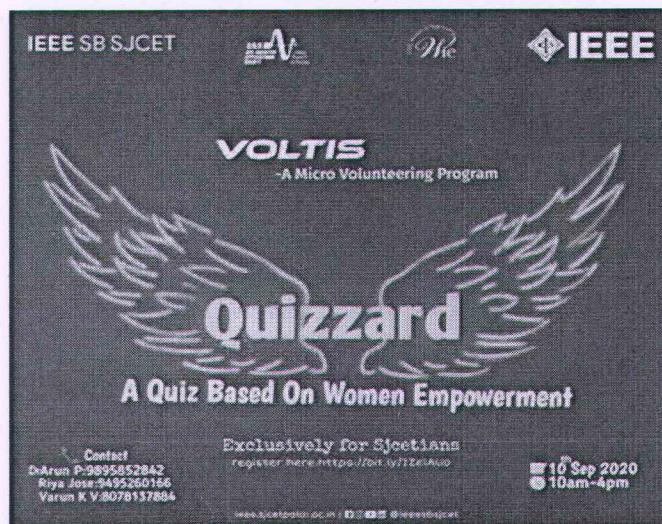
W. A. K.
IEEE WIE Coordinator

Number of participants

Total attendees:- 26

IEEE members:- 12

Non IEEE members:- 14



ONLINE HACKATHON- HACK COVID-19

Topic:HACKCOVID-19 (Hackathon on Covid-19)

Date:12th September 2020

Time: 6:00am to 6:00pm

Summary

IEEE SB SJ CET in association with IEEE PES SBC and WIE affinity group as a part of VOLTIS -A micro volunteering program- had conducted a hackathon competition "HACKCOVID-19" on the topic Covid-19. The hackathon was aimed at collecting ideas that are relevant, economic and creative at the time of Covid-19. The program aimed at invigorating and encouraging the creative minds of participants thereby bringing out their skills and ideas. Out of 3 participants there were 2IEEE members and 1 non IEEE member.



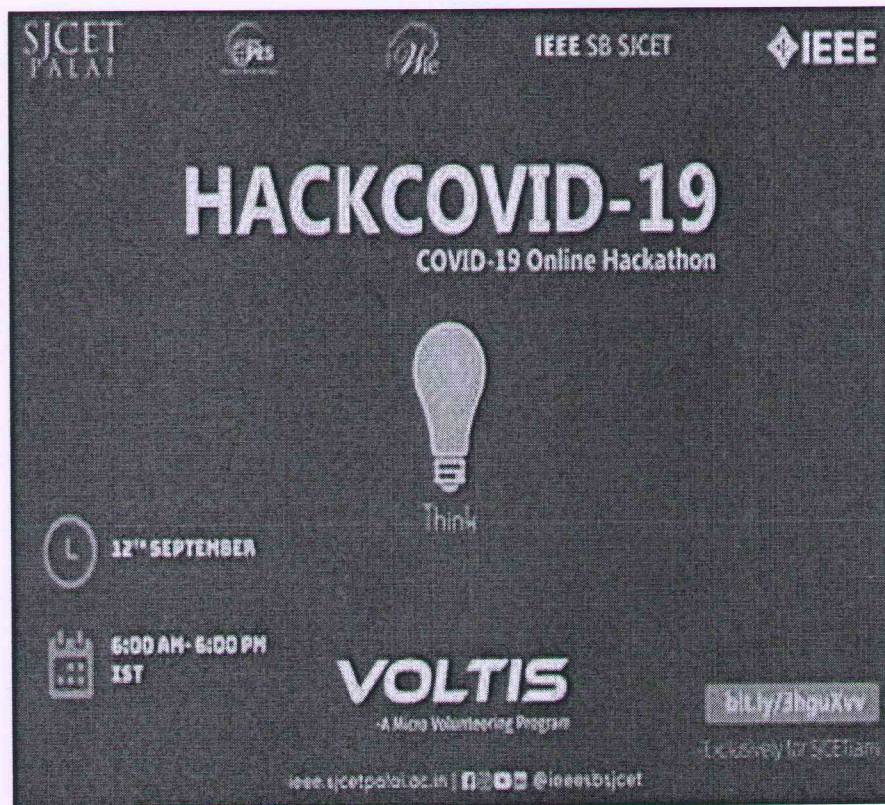
Wilke
IEEE WIE Coordinator

Number of participants:

Total attendees:3

IEEE members:2

Non IEEE members:1



ONLINE CODING COMPETITION –TECHOVITA

Event: *TECHOVITA*, an *"Online Coding Competition"*. Date: 13th September 2020

Time: 3pm-9pm(IST)

Summary



Mithu
IEEE WIE Coordinator

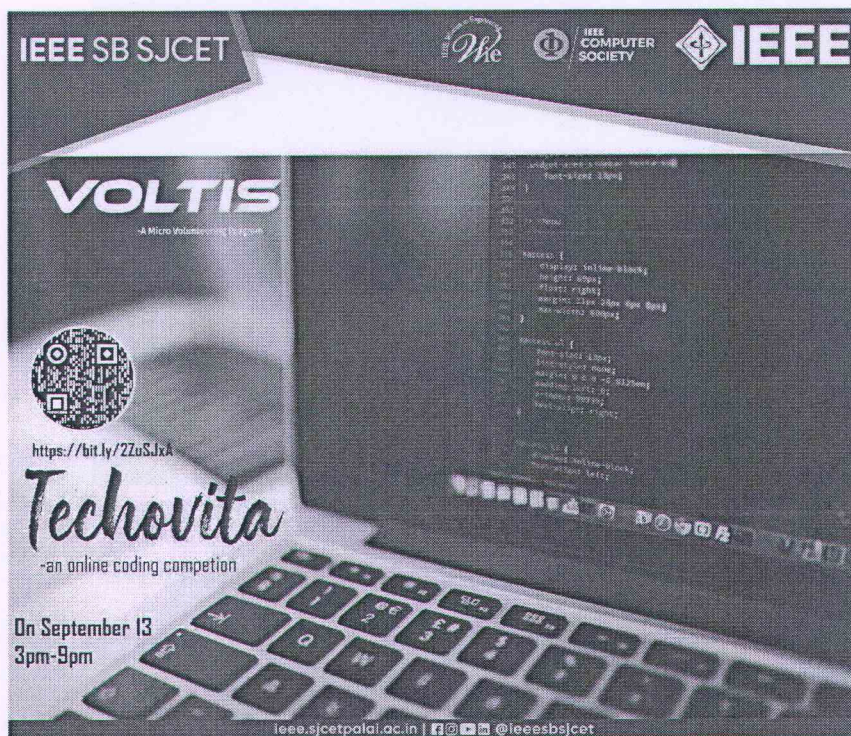
The *IEEE Computer Society* and the *IEEE Women in Engineering Affinity Group* of *IEEE SB SJCET, Palai* as part of *VOLTIS* had conducted an "Online Coding Competition", *TECHOVITA* on 13th September 2020. The event was conducted from 3pm-9pm . The aim of the competition was to encourage the participants to make use of their programming skills and knowledge and to develop their aptitude.

No of participants :

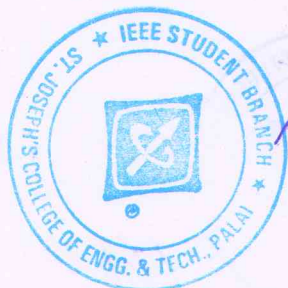
Total attendees: 41

IEEE members: 17

Non IEEE members: 24



Off The Cuff



[Signature]
IEEE WIE Coordinator

Venue: Google Meet

Date: 8th October 2020

Time: 4 PM

Introduction

As a part of IEEE Day Celebrations, IEEE Women in Engineering Affinity Group of IEEE SB SJCET conducted Off The Cuff, an online Extempore Competition.

Brief Description:

IEEE Women in Engineering Affinity Group of IEEE SB SJCET conducted Off The Cuff, as a part of IEEE Day Celebrations. It was an online Extempore which was conducted through Google Meet on 8th October 2020 at 4pm. It was an event concentrated on giving a platform for people who like to speak. Also, an opportunity for participants to raise their opinions on the issue given. Topic was given to each participants two minutes before they speak. Contestants were allowed to speak for five minutes. A diverse amount of opinions and viewpoints came to light as participants spoke from their minds with little time to prepare.

No of participants : 8

Conclusion:

The main aim was to give a platform for people who like to speak and to create magics with their sharp words.

Winners:

Ashly Sibichen (St. Joseph's College of Engineering and Technology) - FIRST

Reema Shaji (MES College of Engineering, Kuttipuram) - SECOND



Walter
IEEE WIE Coordinator

Reshma B (IBS Institute of Technology for Women) and Arjun V Pillai (SCMS College of Engineering And Technology) - THIRD

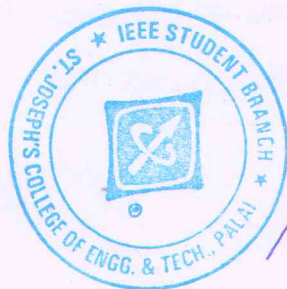
The poster is dark grey with white text. At the top left is the 'The' logo. In the center is the 'IEEE DAY' logo. The main title 'Off the cuff' is in a large, bold, sans-serif font, with 'Extempore' in a smaller font below it. At the bottom, it says '8th October | 4 PM | Register at : [Tiny.cc/fskysz](https://tiny.cc/fskysz)' and 'DON'T MISS THIS CHANCE TO WIN AN EXCITING GIFT!'. Social media icons and the website 'ieee.sjctpalai.ac.in' are at the very bottom.

Off the cuff
Extempore

8th October | 4 PM | Register at : [Tiny.cc/fskysz](https://tiny.cc/fskysz)

DON'T MISS THIS CHANCE TO WIN AN EXCITING GIFT!

ieee.sjctpalai.ac.in | [f](#) [t](#) [i](#) [g](#) [+](#) [@](#) [ieeesbsjct](#)



Arjun V Pillai
IEEE WIE Coordinator

2021-2022

Webinar: WOMEN IN COMPUTING

Venue: Google meet.

Date: 12th June, 2021.

Introduction

IEEE CS SBC SJCET in association with WIC conducted a webinar on the topic “Women in Computing” on June 12th, 2021. It lasted from 7.00pm – 8.00pm on google meet and also went livestream on YouTube. The session was handled by Ms. Hari Priya, software engineer at Teknowmics Solutions Pvt.Ltd(Japan company). It was a very informative and engaging session.

Brief Description

IEEE CS SBC SJCET in association with WIC conducted a webinar on the topic “Women in Computing” on June 12th, 2021. It lasted from 7.00pm – 8.00pm on google meet and also went livestream on YouTube. The session was handled by Ms. Hari Priya, software engineer at Teknowmics Solutions Pvt.Ltd(Japan company), Global Ambassador & Country Head at Womentech Network (California) and Asian Ambassador at Coin News Extra (Nigeria).

A total of 144 participants signed up for the event and about 88 of them attended the event. Out of which 54 of them were IEEE members and the rest were non-IEEE members.

The speaker gave a detailed overview about all the women who had contributed in the field of computing and also described different scholarships and opportunities available in the computer field for women. The session ended with clearing the doubts of the participants. Thus, the session was very useful for the attendees and had a great outcome.


No. of participants: 88

IEEE CS MEMBERS: 40

IEEE MEMBERS: 54

NON-IEEE MEMBERS: 34




IEEE WIE Coordinator²⁵


IEEE SJCET PALAI

IEEE STUDENT BRANCH

IEEE

Webinar on
WOMEN IN COMPUTING
 in association with WIC

Software Engineer at Teknowmics Knowledge Solutions Pvt.Ltd (Japan company), Global Ambassador & Country Head at WomenTech Network (California), Asian Ambassador at Coin News Extra (Nigeria).



Ms. Hari Priya

12th June 2021 | 7.00 PM

Register now at:
cutt.ly/wic-talk-session

www.sjcetpalai.ac.in | 0471 252 3100 | #sjcetpalai



C. Dulka

IEEE WIE Coordinator

Freedom of Speech

Introduction

“Freedom of Speech” was a video making Competition exclusively for girl volunteer’s to express their views and opinions to Change society's concept about women and sanitary products. The judgements was done by Dr.Arun P (Branch Counselor) and it was in the presence of Prof. Nitha M Biju (Wie Chapter Advisor) and the best speakers were Selected as 1st,2nd and 3rd prize winners.

IEEE SB St. Joseph’s College of Engineering and Technology, Palai

IEEE SB SJ CET is one of the most active student branch in Kerala Section with currently upholding the IEEE Regional Exemplary Student Branch Award and Outstanding Student Branch from Kochi Sub Section 2019 and striving towards making the same in 2021. The IEEE student Branch of SJ CET was inaugurated on 2 March 2005 by Mr. S Gopakumar, Head Computer Session VSSC & IEEE Student activities Chair Kerala Section. Currently we have Women in Engineering (WIE) AG, IEEE SIGHT group, Industry Applications Society (IAS), Power and Energy Society (PES), IEEE Robotics and Automation Society (RAS) and IEEE Computer Society (CS) Chapters working under our SB.

Event Objective:

- Breeding fresh ideas and taking inputs.
- To provide a platform for students to develop their oratory skills.
- To brush up the participant’s knowledge about the theme.

Expected Outcome:

- The outcome was fruitful and the responses were good.
- The event heard voices of some excellent orators on the topic “women sanitary products should be provided free of cost”.
- The event was highly successful in enhancing the communication skills of the participants.

Demographics:

Participants : 5

IEEE Members : 3

Non-IEEE Members : 2



WIE
IEEE *WIE Co-ordinator*

Event Timeline:

8th June 2021, 7 pm : Poster release and registrations started.

16th June 2021, 12 pm : Registrations closed.

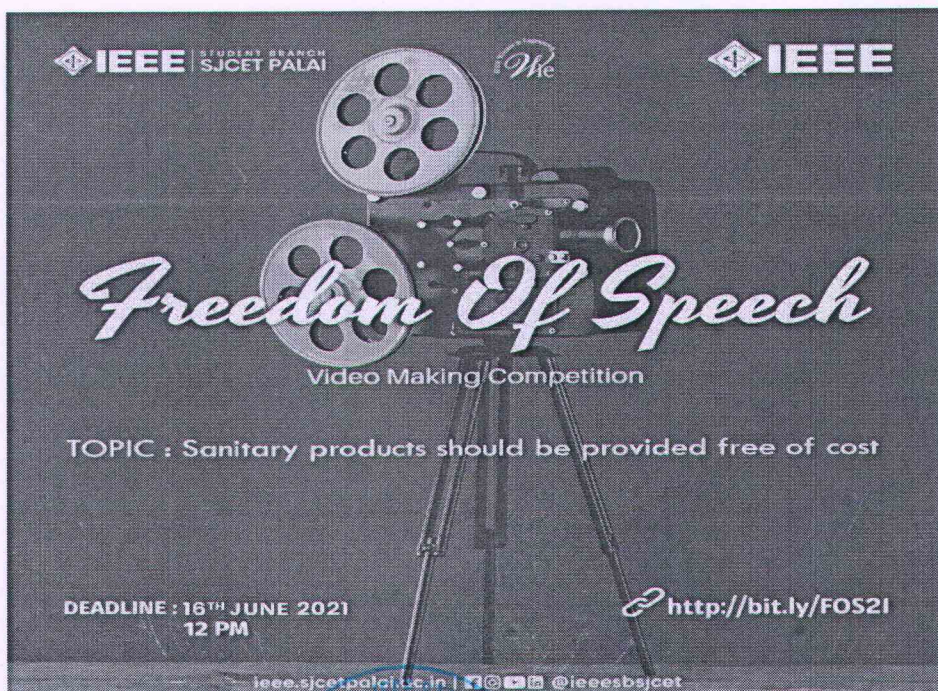
23rd June 2021, 6 pm : The Result published.

Planning:

An open to all registration form was released on 8th june 2021 and it was open till june 16 2021. Entries were collected through google form. A Whatsapp group was created to communicate with the registrants. There were about 5 participants from different colleges. The topic was "women sanitary products should be provided free of cost". The coordinators organized the event smoothly and were well cooperated by participants. There was active participation from all. The competition was a grant success and winners poster was released on 23rd june 2021 6:30 pm.

Glimpses of the event:

There were a number of videos with excellent outlook on. Through a critical judgment the best three were awarded with IEEE WIE certificates. This Competition Again Produced good Participation from the Part of Students. The Contestants came up with Some Great Ideas. The Dr.Arun P Branch Counselor and chapter advisor Prof. Nitha M Biju Acted as the Judge and Selected the Winners. The Results were declared on the following day. The IEEE SB Execom Members Volunteered During The Events.



Nitha

IEEE WIE Coordinator

Feedback from Students:

- To provide a platform for students to develop their oratory skills.
- To brush up the participant's knowledge about the theme.
- Breeding fresh ideas and taking inputs.

Conclusion: Ann Susan George

The outcome was fruitful and the responses were good. Certificates were given to all the participants. The event heard voices of some excellent orators on the topic "women sanitary products should be provided free of cost". The event was highly successful in enhancing the communication skills of the participants. It was finally concluded by publishing the results and awarding the winners certificate of excellence.



W. K. K.
IEEE WIE Coordinator

TALK ON: HER JOURNEY AS A DOCTOR AND INFLUENCER

Introduction

IEEE Student Branch, St Joseph's College of Engineering and Technology (IEEE SB SJCET) had decided to conduct a Talk session in association with WIE (Women In Engineering) affinity group as the part of Doctors Day on 1st July 2021. In these trying times of 2021 when Covid-19 has struck the world at large, we see how dedicatedly and selflessly the doctors all around have served the people at large and emerged as true heroes. They haven't thought about their health, family, personal issues, but worked around the clock to help and heal patients. An interactive session was taken by Dr. Ashna P A [Chief Dental Surgeon - Futureace Hospital] about her journey as a doctor and an influencer. There was an active participation of 99 students from different colleges. The session was very helpful and effective.

IEEE SB St. Joseph's College of Engineering and Technology, Palai

IEEE SB SJCET is one of the most active student branches in Kerala Section with currently upholding the IEEE Regional Exemplary Student Branch Award and Outstanding Student Branch from Kochi Subsection 2019 and striving towards making the same in 2021. The IEEE student Branch of SJCET was inaugurated on 2 March 2005 by Mr. S Gopakumar, Head Computer Session VSSC & IEEE Student activities Chair Kerala Section. Currently we have Women in Engineering (WIE) AG, IEEE SIGHT group, Industry Applications Society (IAS), Power and Energy Society (PES), IEEE Robotics and Automation Society (RAS) and IEEE Computer Society (CS) Chapters working under our SB.

Event Objective:

- The objective of this webinar is to discuss the importance of a diverse and inclusive sector for women.
- The importance of the role of women in force, opportunities, lessons learned and the way forward.

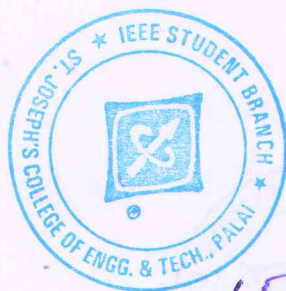
Demographics:

Participants : 99

IEEE Members: 76

Non-IEEE Members: 23

Event Timeline:



IEEE

WIE
WIE Coordinator

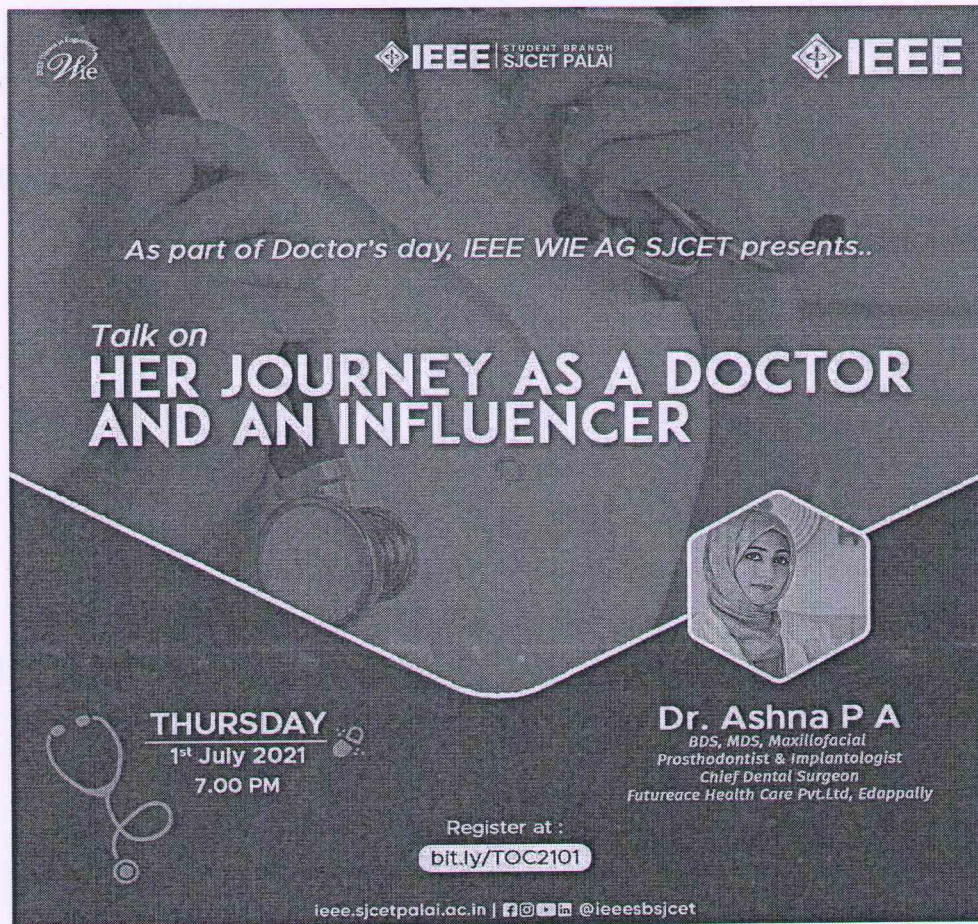
Date: 1st July 2021

Time: 7.00pm to 8.00pm

Planning:

A registration form was released on 27 th june 2021 and it was open till june 29 th 2021. Entries were collected through google form. A Whatsapp group was created to communicate with the registrants. There were about 99 participants from our college. The coordinators organized the event smoothly and were well cooperated by participants. There was active participation from all.

Glimpses of the event:



Speaker:

Dr. Ashna P A
BDS, MDS Maxillofacial Prosthodontist & Implantologist



WIE
IEEE WIE Coordinators

Chief Dental Surgeon - Futureace Hospital

Associate fellow: Laser Dentistry

Dr. Ashna graduated from Farooqia Dental College, Mysore (Rajiv Gandhi University) and did her master's in dental speciality of Maxillofacial Prosthodontics and Implantology from the renowned Amrita School of Dentistry. She worked as Assistant Professor in Madha Dental College, Chennai(2008- 2009). She worked in the reputable Iqraa International hospital, Calicut. (2009- 2010). She worked in various dental clinics in Ernakulam and Aluva. After completing her master's, she worked as Chief Dental Surgeon, Indira Gandhi Hospital Kadavanthra. She is pursuing her associate fellowship from Asian Academy of Laser Therapy. Currently she is the Chief Dental Surgeon at Futureace hospital Edappally.

Her field of interest includes Cosmetic dentistry (Smile Designing), Dental Implantology, Full mouth rehabilitations, Crown and bridge work, Maxillofacial Prosthesis, Complete Dentures, Laser Dentistry. She is competent to do root canal therapy, pediatric dentistry, extractions and restorations of teeth.

She is a member of Indian Dental Association & Indian Prosthodontic Society, and actively involved in creating dental awareness among the public through television programs (Dr Live) and social media.

Acknowledgments / Personnel:

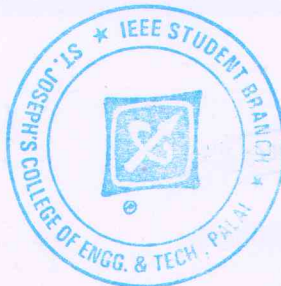
Organizers: IEEE WIE SB SJCET

Student Volunteers:

- Ann Susan George
- Raina Raj
- Aarya Sara Alex

Conclusion:

There were many doubts from the attendees regarding the session and was cleared throughout. The outcome was fruitful and the responses were good. Certificates were given to all the participants.



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IEEE WIE Coordinator

Oorthonam

Introduction

With an attempt to explore and nourish the talent of the students, as a part of WIE week IEEE SB SJCET organized a **video making competition** on the topic **OorthONAM -Recall the past**.

IEEE SB St. Joseph's College of Engineering and Technology, Palai

IEEE SB SJCET is one of the most active student branches in Kerala Section with currently upholding the IEEE Regional Exemplary Student Branch Award and Outstanding Student Branch from Kochi Sub Section 2019 and striving towards making the same in 2021. The IEEE student Branch of SJCET was inaugurated on 2 March 2005 by Mr. S Gopakumar, Head Computer Session VSSC & IEEE Student activities Chair Kerala Section. Currently we have Women in Engineering (WIE) AG, IEEE SIGHT group, Industry Applications Society (IAS), Power and Energy Society (PES) , IEEE Robotics and Automation Society(RAS) and IEEE Computer Society (CS) Chapters working under our SB.

Event Objective:

- Breeding fresh ideas and taking inputs.

Demographics:

(Participants) : 8

(IEEE Members): 3

(Non-IEEE Members):5

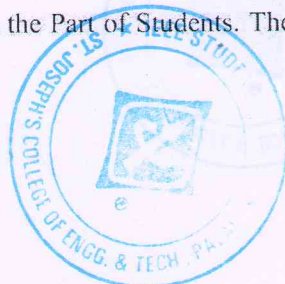
Event Timeline:

Start Date: 16rd Aug, 2021

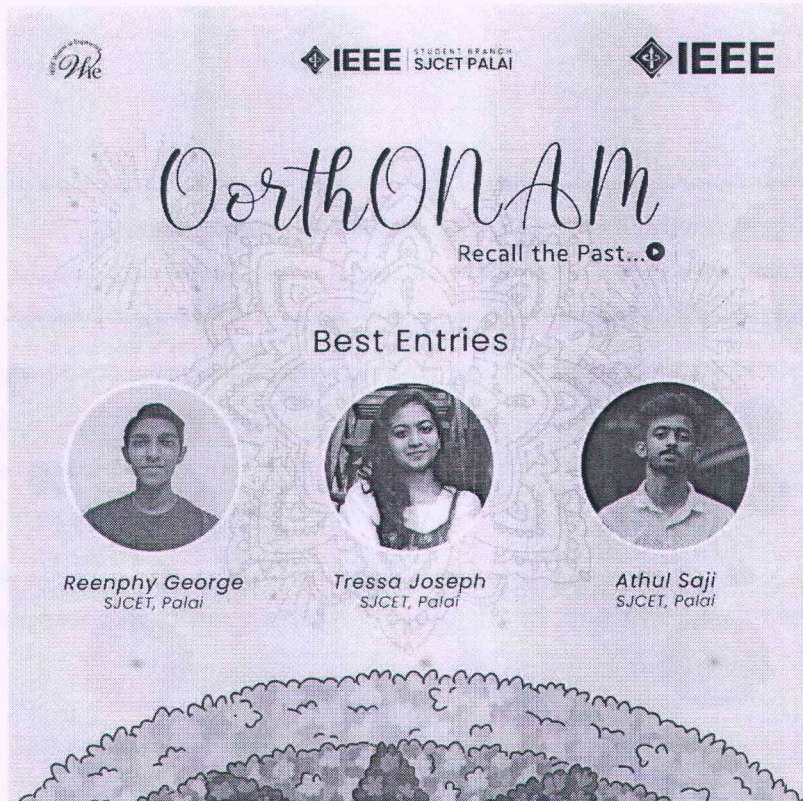
End Date: 20 th Aug, 2021

Planning:

There were a number of videos with excellent outlook on. Through a critical judgment the best three videos were awarded with IEEE WIE certificates. This Competition Was Conducted during the WIE Week Which Again Produced Participation from the Part of Students. The Contestants came up with Some Great Ideas.



IEEE WIE Coordinators
33



Winner(s):

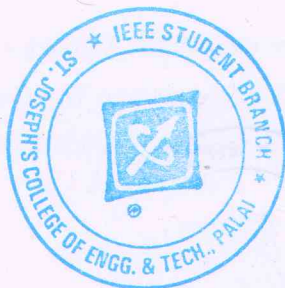
1st prize : Reenphy George

2nd prize : Tressa Joseph

3rd prize : Athul Saji

Feedback from Students:

- To provide a platform for students to develop their skills.
- To brush up the participant's knowledge about the theme.
- Breeding fresh ideas and taking inputs.



[Signature]
IEEE WIE Coordinator

PO-AUD-CAST

Introduction

IEEE WIE SB SJCET has organized “PO-AUD-CAST” with a motive to encourage the participants to share their thoughts and develop their creativity skills. The event was open to all and participants were asked to submit their audio clips for the podcast on the domain ‘**How Should India Technically Evolve In Next 10 Years**’.

IEEE SB St. Joseph’s College of Engineering and Technology, Palai

IEEE SB SJCET is one of the most active student branches in Kerala Section with currently upholding the IEEE Regional Exemplary Student Branch Award and Outstanding Student Branch from Kochi Subsection 2019 and striving towards making the same in 2021. The IEEE student Branch of SJCET was inaugurated on 2 March 2005 by Mr. S Gopakumar, Head Computer Session VSSC & IEEE Student activities Chair Kerala Section. Currently we have Women in Engineering (WIE) AG, IEEE SIGHT group, Industry Applications Society (IAS), Power and Energy Society (PES) , IEEE Robotics and Automation Society(RAS) and IEEE Computer Society (CS) Chapters working under our SB.

Event Objective:

- Breeding fresh ideas and taking inputs.
- To provide a platform for students to develop their oratory skills.
- To brush up the participant’s knowledge about the theme.

Expected Outcome:

- The outcome was fruitful and the responses were good.
- The event heard voices of some excellent orators on the topic ‘**How Should India Technically Evolve In Next 10 Years**’.
- The event was highly successful in enhancing the communication skills of the participants.

Demographics:

(Participants) : 15

(IEEE Members): 13

(Non-IEEE Members):2

Event Timeline:



Wibko
WIE Coordinator

17 th August 2021 : Poster release and registrations started.

19 th August 2021 : Registrations closed.

21 st August 2021, 6 pm : The Result published.

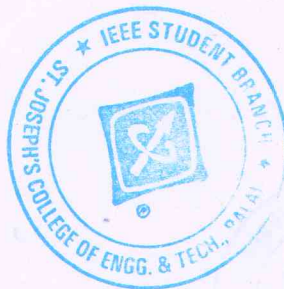
Planning:

An open to all registration form was released on 17 th August 2021 and it was open till August 19 2021. Entries were collected through google form. The topic was '**How Should India Technically Evolve In Next 10 Years**'. There were about 15 participants from different colleges. Event posters and a forward message were circulated to the public through the social media handles and mails were also sent. The message contained all the guidelines to be followed and other necessary information. Interested people were asked to register for the event with no registration fee via the link, and submit their episodes. The top episode of the podcast was declared as Winner.

The coordinators organized the event smoothly and were well cooperated by participants. There was active participation from all. The competition was a grand success and the winners poster was released on 21 june 2021 6:00 pm.


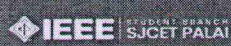

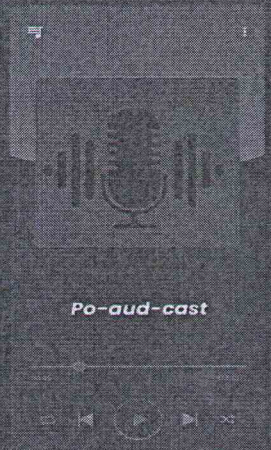
Glimpses of the event:

There were a number of PODCAST with excellent outlook on. Through a critical judgment the best was awarded with IEEE WIE certificate. The Contestants came up with Some Great Ideas. The Dr.Arun P Branch Counselor and chapter advisor Prof. Nitha M Biju Acted as the Judge and Selected the Winners. The Results were declared on the following day. The IEEE SB Execom Members Volunteered During the Events.



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IEEE WIE Coordinator


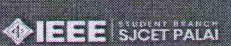
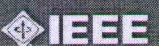
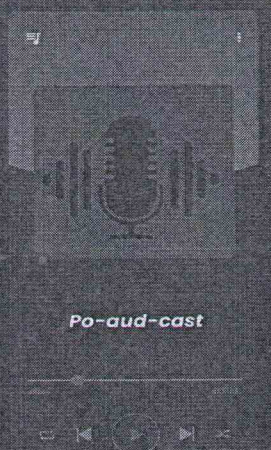
PO-AUD-CAST

How should India technically evolve in the next 10 years?

Entries open till
 19-08-2021 7 PM


kutt.it/PO-AUD-CAST

ieee.sjcetpalai.ac.in | @ieeesbsjct

PO-AUD-CAST

Best Podcaster



Garziya Jacob
 CET, Trivandrum

ieee.sjcetpalai.ac.in | @ieeesbsjct



Dilko
 IEEE WIE Coordinator

Winner(s):

Garziya Jacob (CET,Trivandrum)

Feedback from Students:

“That was so interactive and interesting”

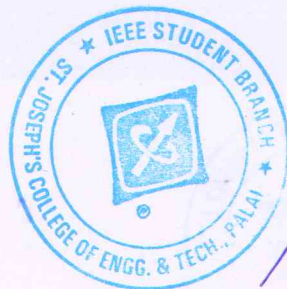
“Thanks to WIE team of sjcet”

Acknowledgments / Personnel:

Organizers: IEEE SB SJCET,Palai

Conclusion:

The outcome was fruitful and the responses were good. Certificates were given to all the participants. The event heard voices of some excellent orators on the topic ‘**How Should India Technically Evolve In Next 10 Years**’. .The event was highly successful in enhancing the communication skills of the participants. It was finally concluded by publishing the results and awarding the winners certificate of excellence.



WIE
WIE Coordinator

TALK ON (UPS N DOWN)

Introduction

IEEE Student Branch, St Joseph's College of Engineering and Technology (IEEE SB SJCET) had decided to conduct a Talk session in association with the WIE (Women In Engineering) affinity group. An interactive session was taken by Varghese Babu [IEEE Xtreme- Kerala section lead CEO, REFOS United] about a view towards stock marketing. There was an active participation of 99 students from different colleges. The session was very helpful and effective.

IEEE SB St. Joseph's College of Engineering and Technology, Palai

IEEE SB SJCET is one of the most active student branches in Kerala Section with currently upholding the IEEE Regional Exemplary Student Branch Award and Outstanding Student Branch from Kochi Subsection 2019 and striving towards making the same in 2021. The IEEE student Branch of SJCET was inaugurated on 2 March 2005 by Mr. S Gopakumar, Head Computer Session VSSC & IEEE Student activities Chair Kerala Section. Currently we have Women in Engineering (WIE) AG, IEEE SIGHT group, Industry Applications Society (IAS), Power and Energy Society (PES), IEEE Robotics and Automation Society (RAS) and IEEE Computer Society (CS) Chapters working under our SB.

Event Objective:

- The objective of this webinar is to discuss the importance of a diverse and inclusive sector.
- The importance of the role of stock opportunities, lessons learned and the way forward.

Demographics:

Participants : 99

IEEE Members: 76

Non-IEEE Members: 23

Event Timeline:

Date: 12 th October 2021

Time: 7.00pm to 8.00pm

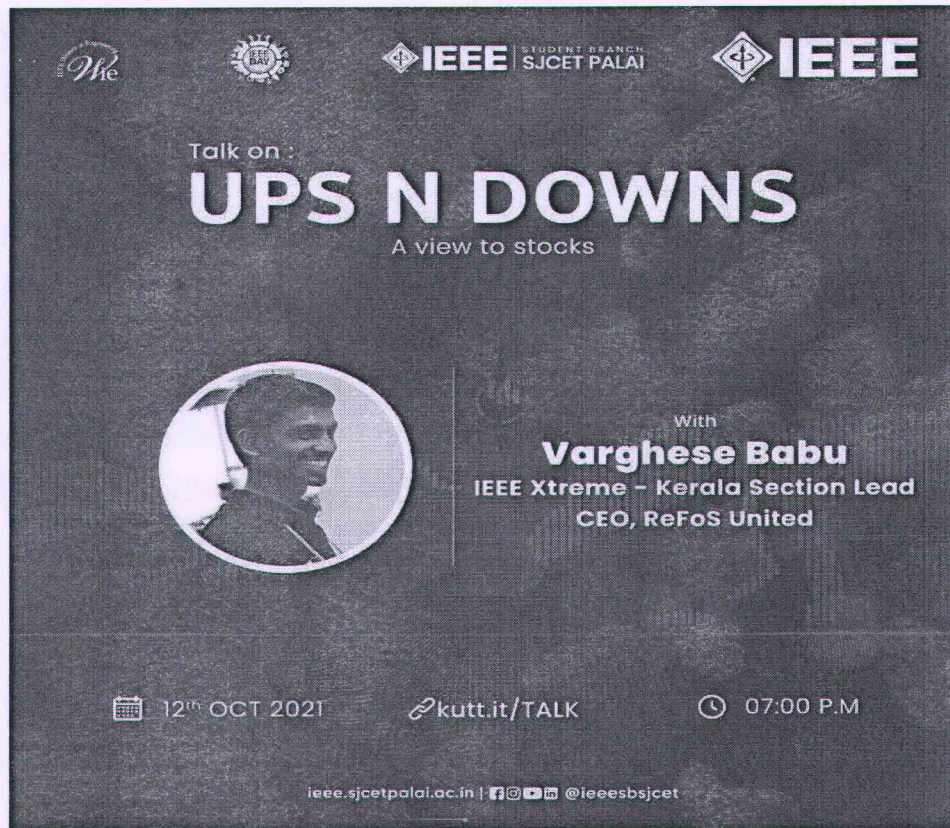
Planning:



Malk
IEEE WIE Co-ordinator

A registration form was released on 8th October 2021 and it was open till 11th October 2021. Entries were collected through google form. A Whatsapp group was created to communicate with the registrants. There were about 99 participants from our college. The coordinators organized the event smoothly and were well cooperated by participants. There was active participation from all.

Glimpses of the event:

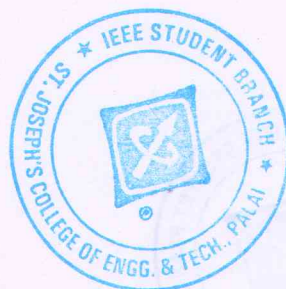


Feedback from Students:

“The session was so interactive and interesting”

“Awesome Session”

Organizers: IEEE WIE SB SJCET



[Handwritten Signature]
IEEE WIE Coordinator

Quizace

Introduction

As a part of WORLD STUDENTS DAY, the student community of IEEE Women in Engineering affinity group team of IEEE SB SJCET Palai has decided to conduct a Space Quiz competition. This IEEE WIE initiated program was conducted on an online platform on 15 October 2021. There were about 89 participants from different colleges. The coordinators organized the event smoothly and were well cooperated by participants.

IEEE SB St. Joseph's College of Engineering and Technology, Palai

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Event Objective:

- To understand, inspire, motivate, clarify and show our approach to the things around us.

Expected Outcome:

- There were about 89 participants from different colleges.
- The coordinators organized the event smoothly and were well cooperated by participants.

Demographics:

Participants : 89

IEEE Members: 53

Non-IEEE Members: 36

Event Timeline:

13 th October 2021, 7 pm : Poster release and registrations started.

14 th October 2021, 7 pm : Registrations closed.



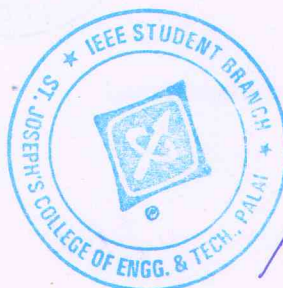
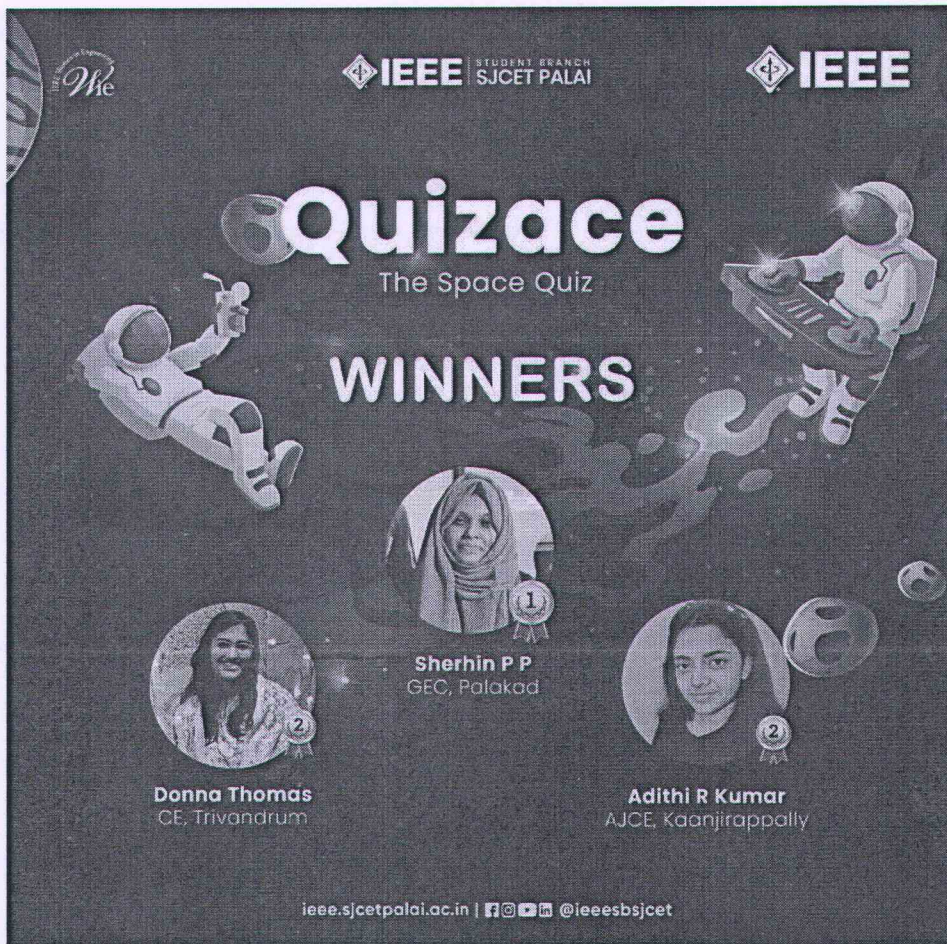
Dilpa
IEEE WIE Coordinator

20 October 2021, 6 pm : The Result published.

Planning:

An open to all registration form was released on 13 th October 2021, 7 pm and it was open till 14 th October 2021, 7 pm. Entries were collected through google form. A Whatsapp group was created to communicate with the registrants. There were about 89 participants from different colleges. The coordinators organized the event smoothly and were well cooperated by participants. There was active participation from all.

Glimpses of the event:



Adithi
IEEE WIE Coordinator

Winner(s):

1st Prize: Sherhin P P (GEC, Palakkad)

2nd Prize: Donna Thomas (CE, Trivandrum)

3rd Prize: Adithi R Kumar (AJCE, Kaanjirappally)

Feedback from Students:

“It was fun.”

“It was interesting. Thank you”

Feedback from Judges:

Prof. Nitha M Biju

Acknowledgments / Personnel:

Organizers: IEEE WIE SB SJ CET

Student Volunteers:

- Ann Susan George
- Raina Raj
- Aarya Sara Alex

Conclusion:

The outcome was fruitful and the responses were good. Certificates were given to all the participants. The event was highly successful in enhancing the writing skills of the participants. It was finally concluded by publishing the results and awarding the winners certificate of excellence.



[Handwritten Signature]
IEEE WIE Coordinator

2022-2023

En Garde

Venue: Online

Date: 23rd June 2022

Introduction

"En Garde" was an idea pitching competition conducted by the Women in Engineering Affinity Group of IEEE SB SJCTET in connection with International Women in Engineering Day. It was conducted from June 23 via online mode. The judgment was done by Nitha M Biju (Wie Chapter Advisor). The participants had to write a suitable idea on the topic "TACKLING WOMEN'S SAFETY WITH TECHNOLOGY".

Event Objectives

- Breeding fresh ideas and taking inputs.
- Provide an opportunity for the students to develop their ideas.
- To increase social skills and memory skills.

Brief Description

"En Garde" was an idea pitching competition conducted by the Women in Engineering Affinity Group of IEEE SB SJCTET in connection with International Women in Engineering Day. For the successful conduction of any program, we need effective mind planning before the event. Finally, we decided to conduct an Idea pitching competition on "TACKLING WOMEN'S SAFETY WITH TECHNOLOGY" which helps everyone to bring up their ideas and to communicate them precisely that can transform technology. There was active participation from all. The competition was a grand success.

Demographic

No of participants: 22

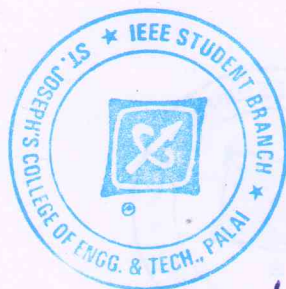
IEEE members: 15

Non-IEEE members: 7



Nitha
IEEE WIE Coordinator

Glimpses of the Event



WIE
IEEE WIE Co-ordinator

RE - RIGHT

Venue: Online

Date: 28th May 2022

Introduction

IEEE Women in Engineering affinity group team of IEEE SB SJCET Palai in collaboration with IEEE SB RIET, IEEE SB CECTL, IEEE SB KMCT CEW decided to conduct RE RIGHT-a story rewriting competition as part of WIE week 2022. With the theme "A story with a female character who has faced gender disparity". The WIE team was able to pass on a single motto, to make our girls independent in all terms. This IEEE WIE-initiated program was conducted in online mode from 28 May 2022 to 2 June 2022 as part of WIEvacity- WIE week celebrations.

Event Objectives

- To develop creative writing skills.
- Provide an opportunity for the students to write and make ideas for their own stories.
- To increase social skills and memory skills.

Brief Description

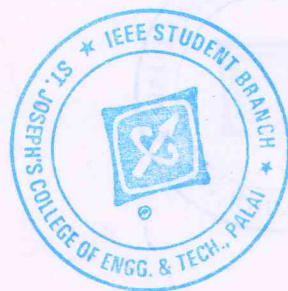
To celebrate the spirit of womanhood, the student community of IEEE Women in Engineering affinity group team of IEEE SB SJCET Palai in collaboration with IEEE SB RIET, IEEE SB CECTL, IEEE SB KMCT CEW decided to conduct RE RIGHT-a story rewriting competition as part of WIE week 2022. With the theme "A story with a female character who has faced gender disparity". The WIE team was able to pass on a single motto, to make our girls independent in all terms. This IEEE WIE-initiated program was conducted in online mode from 28 May 2022 to 2 June 2022 as part of WIEvacity- WIE week celebrations. There were about 22 participants from different colleges. The coordinators organized the event smoothly and were well cooperated by participants. There was a panel for judgment for the smooth running of the program. There was active participation from the competitors. The competition was a grand success and came to an end on 2nd June 2022.

Demographic

No of participants: 22

IEEE members: 15

Non-IEEE members: 7



Dilitha

46

IEEE WIE Coordinator





Re Right

Story rewriting competition
Give stories your own ending

Theme:
A story with a female character who has faced gender disparity

bit.ly/reright

Deadline
 Registration: 30th May, EOD | Submission: 02nd June, EOD












Re Right

Story rewriting competition

WINNERS

 <p>01 Aleena Johny SJCT, Palai</p>	 <p>02 Navitha Eldhose MITS, Varikoli</p>	 <p>03 Treesa Joseph SJCT, Palai</p>
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Milto

IEEE WIE Co-ordinator.

WERKSTATT

Venue: Online

Date: 5 November 2022

Introduction

IEEE Student Branch, St. Joseph's College of Engineering and Technology(IEEE SB SJCET) conducted a hands-on offline workshop "WERKSTATT" on the topic "Introduction to Computer Hardware and Troubleshooting" organized by IEEE IAS SBC SJCET in collaboration with IEEE WIE AG SBC SJCET on 5th November,2022 from 2:30 pm - 4:30 pm. The workshop was taken by Mr. Aneesh Sankar, Lab Instructor. The workshop was arranged at the MCA Lab.

Event Objectives

- To help students gain information about their way of work.
- To let them know how things take place.

Brief Description

IEEE Student Branch, St. Joseph's College of Engineering and Technology(IEEE SB SJCET) conducted a hands-on offline workshop "WERKSTATT" on the topic "Introduction to Computer Hardware and Troubleshooting" organized by IEEE IAS SBC SJCET in collaboration with IEEE WIE AG SBC SJCET on 5th November,2022 from 2:30 pm - 4:30 pm. The workshop was taken by Mr. Aneesh Sankar, Lab Instructor. The workshop was arranged at the MCA Lab. A registration form was released on November 2nd,2022 and it was open till November 4th,2022. Entries were collected through google form. A WhatsApp group was created to communicate with the registrants. There were 32 participants. The workshop was on "Introduction to Computer Hardware and Troubleshooting." The coordinators organized the event smoothly and were well cooperated by the participants.

Demographic

No of participants: 32

IEEE members: 26

Non-IEEE members: 6



Aneesh Sankar
IEEE WIE Coordinator

WERKSTATT

Introduction to Computer Hardware
& Troubleshooting

Speaker

Aneesh Sankar

Lab Instructor, Coordinator,
Systems & Networks,
Department of MCA, SJCET, Palai

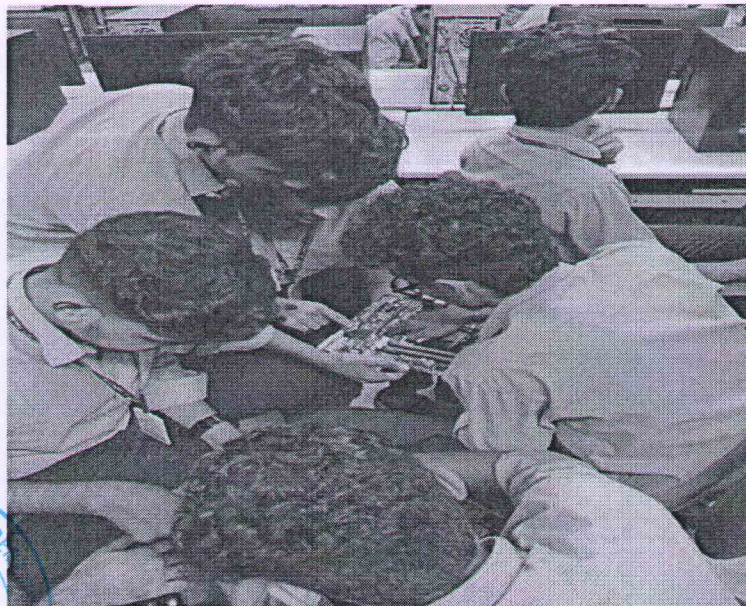


5th November 2022
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MCA Lab

ieee.sjcetpalai.ac.in | [f](#) [t](#) [i](#) [m](#) @ieeesbsjctet



Aneesh Sankar

IEEE WIE Coordinator

PICASA

Venue: Online

Date: 3rd - 7th October 2022

Introduction

IEEE WIE Affinity Group of SB SJCTET conducted a poster-making competition, PICASA, for all the creative minds from October 3-7 as part of the IEEE Day Celebration 2022. The primary objective of this event was to upskill talented designers by providing them with an opportunity to showcase their skills.

Event Objectives

- Upskill potential designers into a better version of themselves
- Provide an opportunity for designers to showcase their talents
- Share the virtues of IEEE all across the Student Branch.

Brief Description

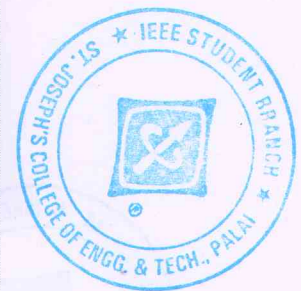
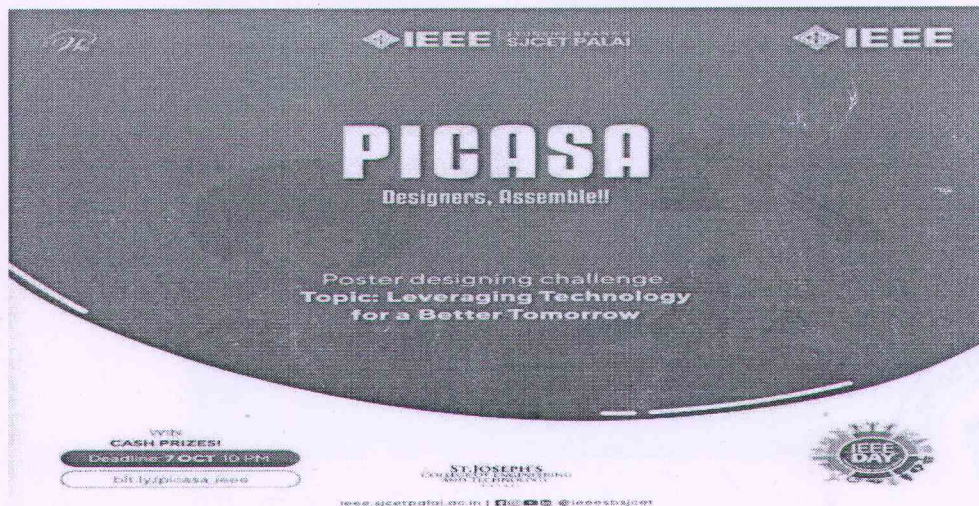
IEEE WIE Affinity Group of SB SJCTET conducted a poster-making competition, PICASA, for all the creative minds from October 3-7 as part of the IEEE Day Celebration 2022. The competition was on the topic 'Leveraging Technology for a Better Tomorrow'. This event's main goal was to upskill exceptional designers by giving them a chance to demonstrate their abilities. Through this event, designers were given an opportunity to work on the given topic and develop high-quality designs. A total of 9 students took part in the competition. Among them, the winner was awarded a prize pool worth ₹500.

Demographic

No of participants: 9

IEEE members: 8

Non-IEEE members: 1



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Devassia V P
IEEE WIE Coordinator
Digitally signed by Devassia V P
Date: Mon Jun 26 11:38:01 IST 2023