

ACADEMIC YEAR:
2019-20

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Vice-Chairperson: Royston Rex Fernandez

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Joint-Secretary: Avita Wilson

Treasurer: Rohit Satheeshan

Technical Head: Nived Priyadarshan

Link Representative: Akhilesh S

Hub Representative: Daniel Mathews John

Membership Development Head: Rohith J Nair

Design Head: Athul Satheesh

Web-Master: Arya S Potti

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Vice-Chairperson: Ajay Samuel Thomas

Secretary: Arun HP

SPECIAL INTEREST GROUP ON HUMANITARIAN TECHNOLOGY SOCIETY

Chairperson: Devika Nair MH

Vice-Chairperson: Athira A Nair

IEEE REPORT

IEEE has been one of the actively participating student branch for years. Being in-sync with the International IEEE academic year, we kicked off with the Annual General Meeting on 21st February 2019. Prof. M. J. Jayashree, HOD of the ECE department, commended the previous Execom for their fantastic work during the previous year and formally introduced the new Execom under the guidance of our Branch Councillor Mr. Anoop K. Johnson. It was discussed upon to work on the motto ‘Quality greater than Quantity’, where we planned to deliver more workshops and events that a wide range of students could absorb from and get to know what IEEE really is. We planned thus to focus on increasing the membership for the upcoming year.

We were very proud to host the first monthly meeting of the Travancore Hub on 26th February which was a wonderful opportunity for the Execom to broaden and enhance our network and work together with other SB’s of the hub.

Our first official event was a Mentoring session guided by our Alumni Mr. Gaurav, an ex-execom member and Mr. Abhishek V, ex-chairman of our Student Branch. It was an interactive introductory session which gave an insight on what IEEE is and what it focuses on. They together painted a motivating picture to the students with their experiences and guidance.

On behalf of the women’s day, the IEEE WIE affinity group along with WSU hosted an eye-opening talk by Ms. Tiffany Brar, founder of the Jyothirgamaya Foundation. The event highlighted the struggles she faced as a woman especially the struggles she faced as a disabled. She also interacted with the students about her organization, its working and also made them understand that being a woman is not a restriction to be considered but a freedom to be embraced.

IEEE CS society was successful in delivering an awareness program ‘Vidya’ which focused on raising and sharing technical knowledge to our beloved Non-Teaching staff. A brief introduction to the basics of computer, internet and online attendance-checking system was given. They were also taught to apply for a leave online. The session also included online transactions through internet and the rampant instances of cheating, swindling of money from accounts through unscrupulous groups and they were also warned against sharing of passwords, OTP along with other precautionary measures. The event had a participation of 16 participants along with 9 volunteers.

IEEE along with IEDC was successful in organizing a 30-day skill development program for freshers which introduced them to Arduino, app development, introduction to devices like sensors, motors etc. The students were successful in making a robotic car. The program was wound up with a hackathon at the end of the session.

The All Kerala Young Scientist (AKYS), the flagship event of IEEE MBCET which focuses on the freshers from all the colleges across Kerala, was conducted on 27th of April on behalf of Crossroads 2019, the college fest as well as Adharva 2019, the technical fest of ECE department. The event had a vibrant participation for its preliminary online questionnaire from

which the best 10 were filtered out for the further phases which consisted of technical treasure hunt followed by an idea presentation session.

IEEE EMBS society conducted a 24-hour hackathon on 4th and 5th of May with a participation of 28 teams from all over Kerala. A variety of topics were given to the participants and the participants were asked to develop a product which was demonstrated to the judges Mr. Benjamin Abraham, CTO of Askerbot Technologies and Mr. Anoop K Johnson, IEEE MBCET Branch Councillor. Amal C Saji and team from CET bagged the first prize along with a cash prize of 25K.

The Computer Society of IEEE MBCET in association with the ACM Student Chapter had organized a career orientation seminar for the S7 students in Pascal Hall. The seminar was conducted by Mr. Biju B. Varghese, InApp, Technopark, emphasizing the need to understand our roles and skills in choosing our career. “Quick Tips for a head start to the Corporate World” was a talk by Ms. Dainu R. Kuruvila’s from Tata Elxsi Ltd. conducted in the Amenity of the college on 26th August, 2019. S5 and S7 students had attended the same and were given professional advices on how to achieve their goals.

From 26th August, 2019 to 31st August, 2019, the IEEE Computer Society MBCET in collaboration with IEDC CATALYST MBCET had organized “Programming with Python” as the next phase of the Skill Development Programme by MBCET. The event successfully provided the basics and more of the language to around 30 students

On 10th October, 2019 as part of the IEEE Day, IEEE MBCET conducted a quiz competition on behalf of the Power Energy Society (PES Quiz) at the drawing hall of the Mechanical Block from 1.10pm – 1.30pm. The event was exclusively for the freshers and almost 20 students had taken part in it.

On 26th October, 2019, the Computer Society of IEEE MBCET had conducted a workshop on Arduino for around 60 S5 students of the CS Department. The session was led by Mr. Abhinav and Mr. Jobin, alumni of the college. It was a successful event, enabling them to explore Arduino.

Under the initiative of IEEE MBCET SIGHT society, a charity centre visit was organized to Shalom School for Special at Vattapara on 23rd Nov 2019. It greatly helped the members to learn how to serve society and motivated them to contribute back.

SHRIEEEEK is the annual fresher’s day celebration for the first-year student conducted under the initiative of IEEE MBCET. Students from all branches were welcome to join the technical and fun activities organized by IEEE members. Ex-IEEE members Mr. Abhishek V, Mr. Sanju, Ms. Anupama were invited as the chief guests to introduce and welcome the new members to our little family as well as to judge the informal events conducted.

IEEE WIE society conducted a general introductory class VR4U for housekeeping staffs to introduce them to technical advancements in our society. A general awareness on the computing system and basic functionalities possible through them were introduced.

The IEEE SP Society conducted a two-day session on deep learning and speech processing on 10th and 11th of January, from 9:30 am to 4:30 pm at the DCF lab, mainly covered two topics,

an introduction to speech processing, image processing and DL and a hands-on training using MATLAB. The resource persons included Ms. Ancy S Anselam and Ms. Deepa P L.

On 25th January 2020 IEEE MBCET conducted EXPLORA, a mentor session for 1st,2nd and 3rd years where speakers from the different industry told their stories about how they started their startup journey, their failure stories and all about what they do. Also involving them with fun activities to up their team spirits and synergy. The event was hosted by the RAS society of IEEE MBCET Student Branch. As a topping to these sessions fun activities were also done.

IEEE Computer Society and Computer Society of India in association with IEDC Catalyst of Mar Baselios College of Engineering and Technology conducted Smart India Hackathon prelims on 27th January,2020. There was a total of 11 teams consisting of 6 members each in every team. Each team was given a mentor for assisting and guiding them to do their prototype and presentation

The IEEE MBCET Student branch has been one of the active SB in the Travancore Hub, successful in broadening the network within and among other colleges with successful events and fellowship with a present membership of 124 students.

MEMBERSHIP LIST

Region: Section: School Region: School Section: School Name: Grade: IEEE Status: Gender:

Member/Customer #: First Name: Last Name:

| Region | Section | School Region | School Section | School Name | Member/ Customer Number | Last Name | First Name | Middle Name | Email Address | Grade | Company/ Attention | Location | Country | School Number | Home Number |
|--------|----------------|---------------|----------------|------------------------------------|-------------------------|---------------|--------------|-------------|-------------------|----------------|--------------------|--------------------------|---------|---------------|---------------|
| R10 | Kerala Section | R10 | Kerala Section | Mar Basellos College of Eng & Tech | 94249773 | RENJI | RUGHMA | SUSSAN | rughmarockz@.. | Student Member | Rosevilla | Trivandrum Kerala 695013 | India | | |
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| | | | | | 94879488 | Nagendran | Karthika | | karthikanagend.. | Student Member | | Trivandrum Kerala 695015 | India | | |
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| | | | | | 94880704 | S | Akhilesh | | akhilpadma007.. | Student Member | | Trivandrum Kerala 695015 | India | | |
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| | | | | | 95661235 | R | Harikrishn.. | | harikrishnan9.. | Student Member | | Trivandrum Kerala 695015 | India | | 7293035502 |
| | | | | | 95662777 | Mathew | Mekha | Susan | mekhasusanm.. | Student Member | | Trivandrum Kerala 695015 | India | | 9947066629 |
| | | | | | 95662787 | priya | lekshmi | | lekshmpriya20.. | Student Member | | Trivandrum Kerala 695015 | India | | 8304037370 |
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| | | | | | 95662802 | Jose | Jessno | Oommen | jessnoommen.. | Student Member | | Trivandrum Kerala 695015 | India | | 9847770686 |
| | | | | | 95662822 | Thomas | Richie | Philip | richiephiliptho.. | Student Member | | Trivandrum Kerala 695015 | India | | 8943463490 |
| | | | | | 95663183 | R S | Aswin | | aswinrsbb008.. | Student Member | | Trivandrum Kerala 695015 | India | | 9605124446 |
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| | | | | | 95664968 | George | Sneha | saju | snehasajugeor.. | Student Member | | Trivandrum Kerala 695015 | India | | |
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| | | | | | 95665308 | Manoj | Neha | | nehamanojms7.. | Student Member | | Trivandrum Kerala 695015 | India | | |

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IEEE EVENT LIST

1. Annual General Meeting-21 February 2019
2. IEEE Travancore Hub Monthly meeting – 26 February 2019
3. Vidya-Awareness program on technical skills for non-teaching staff-9 March 2019
4. Mentoring Session-Introductory session for 1st years on IEEE -8 March 2019
5. Womens Day Talk-8 march 2019
6. 30 Day Skill Development (Arduino) in collaboration with IEDC
7. All Kerala Young Scientist-For freshers all over Kerala-27 April 2019
8. Curathon-24-hour hackathon (product development and Idea presentation)-4 & 5 May 2019
9. Mindswitch- 22th-26th June 2019
10. Career Orientation Seminar-Quick tips for a head start to Corporate world-20 & 26 August 2019
11. Programming with Python-2nd Phase of Skill Development-26-31 August 2019
12. PES Quiz-For 1st years on behalf of Power Energy Society-10 October 2019
13. Arduino Workshop-Workshop on Application of Arduino-26 October 2019
14. Charity Event-Visit to Shalom School for special-23 November 2019
15. SHRIIEEK 2019-Freshers day and Induction of New members-9 November 2019
16. VR4U-Spread your wings and fly for non-teaching staff-9 November 2019
17. Training Programme on DL Applications Using MATLAB-10th-11th January 2020
18. Explora-25th January 2020
19. Smart Hackathon-27th January 2020

ANNUAL GENERAL MEETING

Venue: Shannon Hall

Date: 21/02/19

Description:

The Annual General Meeting was held on 21st February 2019. Prof. M. J. Jayashree, HOD of the ECE department, commended the previous Execom for their fantastic work during the previous year and formally introduced the new Execom under the guidance of our Branch Councillor Mr. Anoop K. Johnson. It was discussed upon to work on the motto 'Quality greater than Quantity', where we planned to deliver more workshops and events that a wide range of students could absorb from and get to know what IEEE really is. We planned thus to focus on increasing the membership for the upcoming year.

PHOTOS:





TRAVANCORE HUB MONTHLY MEETING

Venue: Faraday Hall

Date: 26/02/2019

Description:

The first Travancore hub monthly meet was hosted by IEEE MBCET SB on 26th February 2019. The meeting was successfully conducted by Travancore Hub representatives Anakha Giri, Gaius DeCruz and Giri and Varsha. The meeting stressed on the academic schedules for the upcoming year and also the agenda and plans for Science week and Womens day celebrations. The team also collected ideas and thoughts for the same.

Student Branches proposed various innovative ideas for the IEEE year, where highlights included developing products or prototypes from waste materials, women oriented empowerment evnts etc.the meeting was adjorned for refreshment and interaction.

PHOTOS:



VIDYA

Venue: Software Lab 3

Date: 09/03/2019

Description:

We all are happy with our college life and one of the contributing factors to our happiness is our beautiful and clean surroundings. So, the housekeeping staff of our college does play a major role in our happiness. Well, it's time to make them a bit happy by sharing some of our knowledge. IEEE MBCET Computer Society is organising an event VIDYA, on March 9 to acknowledge Science Week, by giving some basic knowledge of using computer technology, which has become crucial in our day to day lives.

The event was started by 10 in the morning in software lab 3 with 9 volunteers and 16 non-teaching staff with a speech by secretary Ms Surya B Jyothi highlighting the topics that were going to be covered in the next few hours.

Initially, basics of the computer with particular reference to how to log in were briefed to them, how to use notepad and how to browse the internet. Then we moved on to checking their attendance in our college's online attendance system and taught them the procedure for applying for leave online. A detailed discussion was also made about the online transactions through the internet and the rampant instances of cheating, swindling of money from accounts by unscrupulous groups operating globally. Finally, they were warned against sharing of passwords and OTPs to others and the precautionary measures to be taken in responding to unknown telephone calls and pseudo messages. The session was winded up by around 11:30 AM.

No of participants: 16

PHOTOS:





MENTOR SESSION- IEEE MENTOR SESSION

Venue: Shannon Hall

Date: 08/03/19

Description:

IEEE MBCET had conducted a mentor session for the IEEE and non-IEEE members of the college on 8th March, 2019, Friday in Shannon Hall. The chief guests were Mr. Gaurav, an ex-execom member and Mr. Abhishek, ex-chairperson of IEEE MBCET. The guests shared their experiences of being an IEEE member all through their college life and how it had helped them in their professional life out of college.

The event was kick started by Mr. Abhishek sharing his experience of being an IEEE member. He motivated the audience by the events he'd volunteered and coordinated at the college level, the source of courage and confidence, being in the title and so on.

The session was handed over to Mr. Gaurav who is working in the managerial section in a company. Discovering his potential in the managerial scope of corporation was the outcome of being an active IEEE member, said Mr. Gaurav. They together painted a motivating picture in the student's mind that every feedback was filled with enthusiasm to volunteer, participate and explore. Their shared moments tipped the participants with the fact that IEEE was a platform where people could find their real talents and potentials rather than flowing with the rather obvious mainstream. Moreover, friendships and bonds were built, the participants were content with the strong support provided to them.

The event was successfully concluded with the maximum participation of 70 students from 1st and 2nd years.

No. of Participants: 70

PHOTOS:



WOMEN'S DAY CELEBRATION

Venue: Vishweshwaraya hall

Date:08/03/19

Description:

International women's day is a main focal point in the movement of women's rights. It is celebrated each year worldwide.

On the occasion of international women's day WIE unit of IEEE MBCET chapter along with the WSU unit hosted a talk by Ms. Tiffany Brar, who is the founder of Jyorthigamaya Foundation. The foundation was started to help blind people.

The talk was opened at 3 pm with an opening prayer by Lekshmi Nair. The guest was welcomed by Salma Ashraff.

Tiffany mam started with her life story, the struggles she faced due to her disabilities and for her gender. She shared her experiences and highlighted the struggles she faced as a woman. Later an interactive session was conducted, were students asked their concerned doubts and shared their experience.

As a token of gratitude a memento was given to Ms. Tiffany by Ms. Sreedevi. The program was concluded with a vote of thanks by WIE chairperson Rughma Susan Renji.

No. of participants: 80 (Included WIE members and Women's Club members)

PHOTOS:



SKILL DEVELOPMENT PROGRAM

Venue: Software Lab

Date: 26th-31st August 2019

Description:

Skill Development Programme by MBCET is envisioned to impart Future Technology skills in students through sequential upgradation of domain knowledge. The first phase of the programme kickstarted with two courses :

Basic C Programming and Programming using Arduino. The next phase "Programming with Python" is organised by MBCET in association with IEDC CATALYST MBCET and IEEE Computer Society on 26th August to 31st August, 2019.

Skill Development Programme by MBCET is envisioned to impart Future Technology skills in students through sequential upgradation of domain knowledge. The first phase of the programme kickstarted with two courses - Basic C Programming and Programming using Arduino

The students who learned Programming using Arduino will move on to Raspberry pi sessions. But prior to Raspberry Pi we are doing this course. This program turned into a great success with 30 participants in it.

No. of Participants: 30

PHOTOS:



AKYS-ALL KERALA YOUNG SCIENTIST

Venue: Shannon Hall

Date: 27/04/2019

Description:

The All Kerala Young Scientist (AKYS) is a flagship event of the IEEE MBCET, conducted every year focusing on the freshers from all colleges across Kerala. This year, it was conducted on the 27th of April 2019, on behalf of Crossroads 2k19, the college fest as well as Adharva 2k19, the technical fest of the Electronics and Communications Department.

The event had gained quite a large number of responses. An online preliminary questionnaire had to be answered by the students and cross a minimum cutoff to be selected for the further phases. The event was composed of three phases. In the first round, the participants were given a set of multiple-choice questions which they attended on the spot. The second round which had the last 10 contestants, was a technical treasure hunting game where they had to complete certain tasks to get to the next clue.

In the third round, the finalists had to present their ideas in an idea presentation round where they were given with two cases. Their solutions were brainstormed by the judges. There were plenty of ideas that involved major issues like illegal voting and solutions for ensuring adequate medical care. The event had tested the participant's skills in problem solving, quick thinking and also from a logical perspective. The whole event was structured in such a way that it had fun content on all its levels.

No. of participants: 30

POSTER:

The poster features a green background with a blurred pattern of leaves. On the left, the letters 'A', 'K', 'Y', and 'S' are stacked vertically in a large, bold, black font. To the right of each letter is a smaller word: 'A' is followed by '||', 'K' by 'erala', 'Y' by 'oung', and 'S' by 'cientist'. In the top right corner, there is a black square logo with white geometric lines forming a triangle and the text 'ADHARVA '19'. Below this, social media icons for Instagram and Facebook are shown with the handle '/adharva19' and the email 'adharva2019@gmail.com'. In the center right, there is a sunburst graphic with the text '#exclusively_for_freshers Registration fees 100/- per head Prizes worth 6k'. At the bottom right, contact information is provided: 'CONTACT Nived: 8848480742 Royston: 9207660590'. At the bottom left, there are logos for 'MBCETAA', 'CROSSROADS '19', 'IEEE MBCET', and 'MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY'.

A ||

K erala

Y oung

S cientist

#exclusively_for_freshers
Registration
fees 100/-
per head

Prizes worth
6k

CONTACT
Nived: 8848480742
Royston: 9207660590

MBCETAA

CROSSROADS '19

IEEE MBCET

MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY

CERTIFICATE:



CURATHON

Venue: B-Hub

Date: 4th-5th/05/2019

Description:

CURathon was held on 4 and 5 May 2019. The time duration of the hackathon was 24 hours. The hackathon commenced at 2:30 pm, Saturday. 10 teams, consisting of 28 students from various colleges like CET, SCT, and MBCET, participated in the hackathon.

The topics given to the students were: Maternal care, Disaster management, Logistics General Health care, and Elderly care. Food and refreshments were provided during the competition. The hackathon came to an end at 2:30 pm, Sunday.

The judges of the event were Mr. Benjamin Abraham, CTO of Askerbot Technologies, and Mr. Anoop K Johnson, Assistant Prof. ECE, MBCET. Each team were given time to present their ideas before the judges and to demonstrate their product. Amal C Saji and team from CET were awarded the first prize and Santhosh Rishi L.M and team from SCT were awarded the second prize. A cash prize worth 25,000 INR were presented to the winning teams by Mr. Benjamin.

No. of participants: 28

POSTER:



PHOTOS:





CERTIFICATE:



MINDSWITCH

Venue: Mar Baselios College of Engineering and Technology

Date: 22nd-26th/06/2019


Description:

Mindswitch 2k19 with the tag line switch on your dreams was powered by Future mug in association with KSUM and TimEd. In three-day, camp workshops on IOT Raspberry pi, Soft skill training, Effective Communication and Digital Marketing(with Google certification) was organized successfully. The highlight of the event was that it had both fulfilled activities as well as talks on technological advancements. The three whole days saw activities like treasure hunt, yoga classes, Zumba classes, Karaoke nights, dance off, music shows etc


The 4-day event conducted by the IEEE EMB Kerala Chapter hosted by IEEE Society of Mar Baselios College of Engineering, Trivandrum.

Talks on Design and Entrepreneurship, Design thinking, AR/VR Artificial intelligence and Power Talks. Placement and Internship Assist with live evaluation results were also conducted. Almost over 50 students from different parts of the state participated in the camp and over 200 students participated in the placement drive

POSTER:




EMB
KERALA CHAPTER



IEEE
KERALA SECTION

PRESENTS



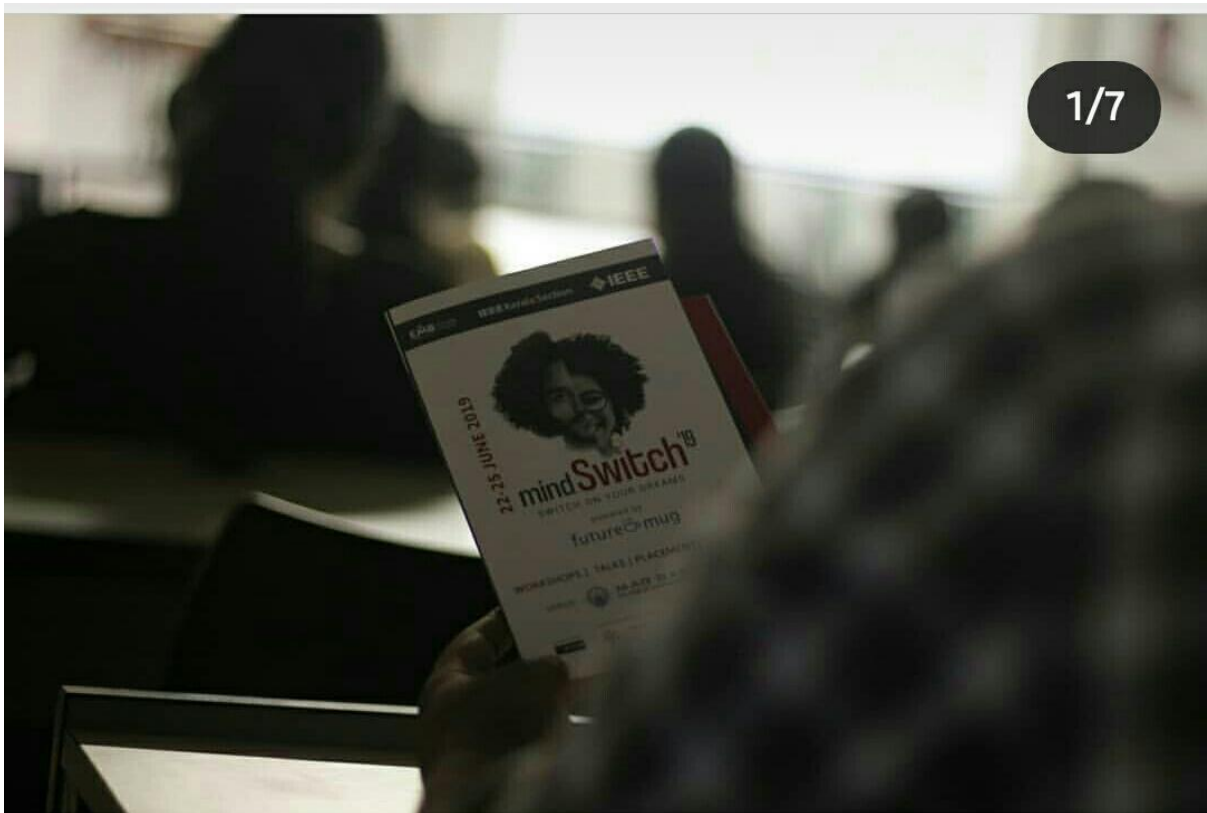
22-25 JUNE 2019

mindSwitch^{'19}

SWITCH ON YOUR DREAMS

PHOTOS:









1/8

CAREER ORIENTATION SEMINAR

Venue: Amenity

Date: 20th&26th/08/2019

Description:

In a world filled with opportunities, choosing the right path from the many open to us is a difficult task. We ought to weigh our skills, passion and expectations with the different opportunities available. In order to help students, achieve their right career, ACM Student Chapter and IEEE Computer Society, MBCET had organized a Career Orientation Seminar on 20-08-2019 for S7 B Tech students and on 26-08-2019 for S5 and S7 B Tech students of CSE Department.

On 20-08-2019, S7 B Tech students took part in an hour-long seminar from 3:30 pm to 4:30 pm at Pascal Hall. The seminar was conducted by Mr. Biju B Varghese of InApp, Technopark. He emphasised the need to understand our skills and its role in choosing our career.

On 26-08-2019, S5 and S7 B Tech students were guided by Ms. Dainu R Kuruvilla of Tata Elxsi Ltd on the various career options open to them. Conducted at the Amenity Centre, the seminar named 'Quick Tips for a Head Start to the Corporate World' gave a better view of what lay ahead in the Corporate World and provided the students with professional advice on how to achieve each of their goals.

No. of Participants: S5 and S7 Computer Science students

PES QUIZ-POWER ELECTRONICS QUIZ

Venue: Drawing Hall

Date: 10/10/2019

Description:

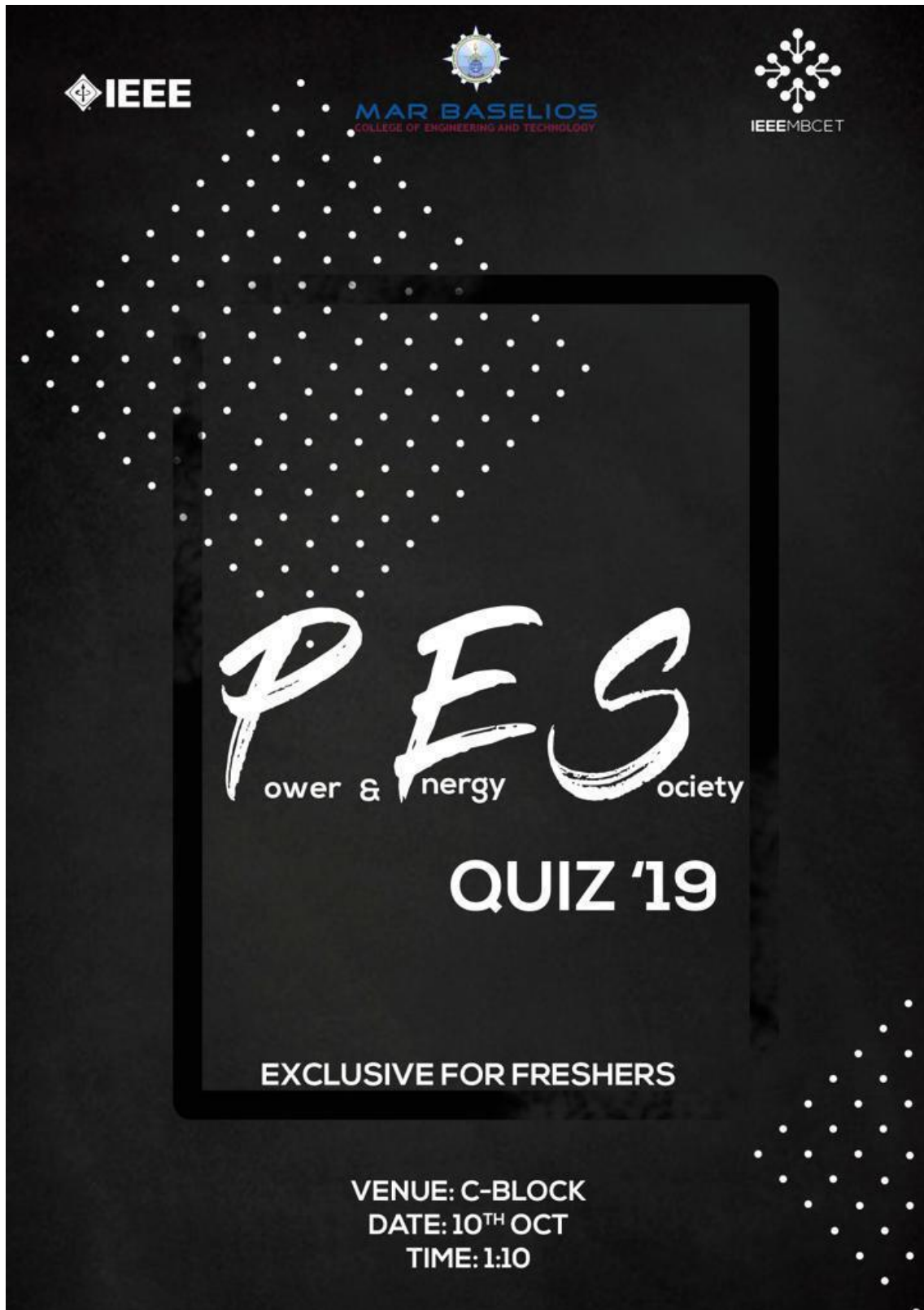
IEEE MBCET hosted the quiz competition on behalf of the Power Energy Society on 10th October 2019 as part of IEEE Day at the Drawing Hall of Mechanical Block from 1.10pm to 1.30pm. The event was exclusively for the freshers of the college. 17 students had participated in the quiz. Nithik Suresh from ME 2 S1 secured the first position and Sera Mariam from CS2 S1 bagged the second place.

No. of Participants: 17

PHOTOS:



POSTER:



ARDUINO WORKSHOP

Venue: Hardware Lab

Date: 26/10/2019

Description:

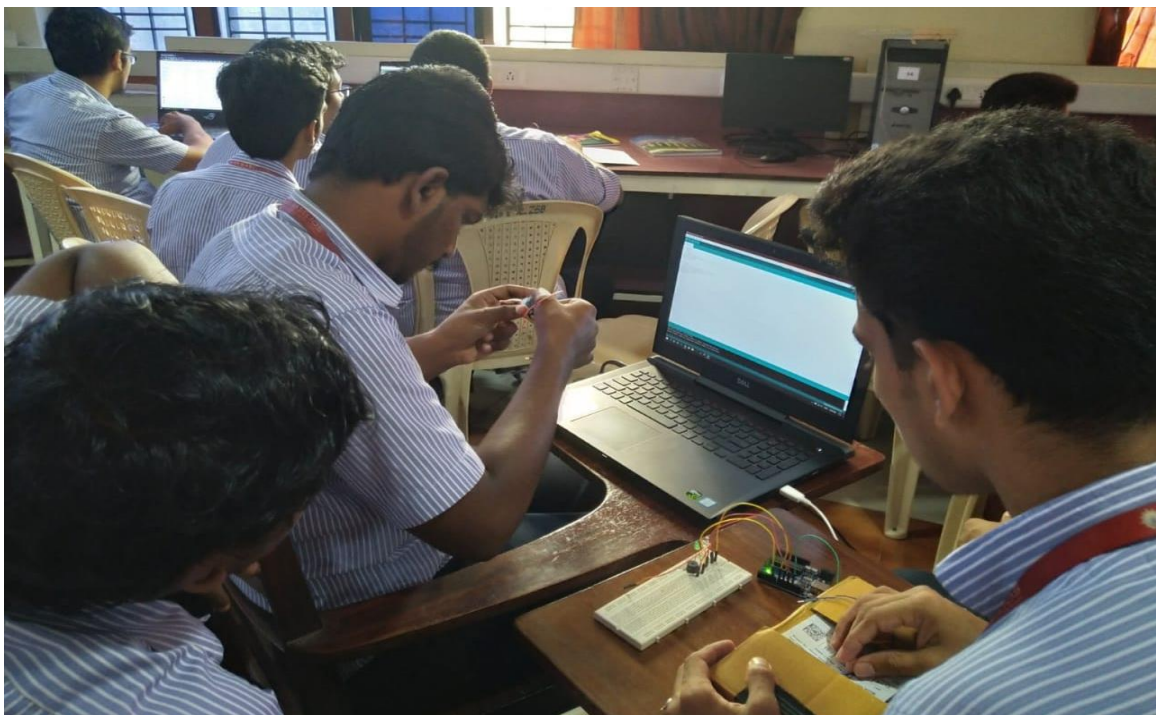
Technology helps us “work smarter”. One such innovative technology which takes off the efforts required in complex coding and designing hardware is the Arduino. In an effort to give a basic knowledge of Arduino to the students, IEEE Computer Society and Computer Society of India organized an Arduino Workshop for S5 B Tech students of CSE Department.

On 26-10-19, S5 B Tech students of CSE Department took part in a one-day workshop from 9:30 am to 4:00 pm in the hardware lab. Workshop was led by Mr. Arun Krishna and a total of 60 students took part in the workshop.

The session conducted by started off by covering the basics of Arduino and how to use various basic components like buzzers, motion sensors, LCD display, etc in an Arduino followed by a hands-on session. This session was all that was needed to trigger the experimenting nature of the students, who showed great interest in the technology and the workshop turned to be a successful one.

No. of participants: 60

PHOTOS:





CERTIFICATE:



The certificate is presented to _____ for his/her active participation in the Arduino Workshop conducted by IEEE Computer Society and Computer Society of India, Student Chapter MBCET on 29th October 2019 at Mar Baselios College of Engineering & Technology, Trivandrum

HOD Branch Counselor Branch Counselor Chairperson
Dept. of CSE IEEE Computer Society CSI MBCET IEEE CS

Logos: Mar Baselios College of Engineering and Technology, IEEE Computer Society (Empowering the people who drive technology), IEEE MBCET, Computer Society of India (ESTD. 1985).

CHARITY EVENT

Venue: Shalom School for Special School

Date: 23rd November 2019

Description:

SIGHT IEEE in association with SPANDANM – (Charity association - Dept. of Electronics and Communication, MBCET) under, the eminent guidance of Asst professor Ms. Teena Rajan and a group of faculty members including other Asst professors like Ms. Anu Susan Philip, Mr. Jinu Baby, and Ms Ancy Joy, visited the gifted students of SHALOM SPECIAL SCHOOL, Vattapara.

The vibrant student members with their active participation brought joy and happiness. The staff who worked in the school were given masks as per request and the students distributed sweets among the children. The event started off with wonderful performances by the gifted students of the school, which was followed by a musical rendition by violinist Achyuth Ramesh (a final year student of the mechanical department, MBCET), who was kind enough to impart the joy of music to the lovely children on behalf of SIGHT IEEE.

Later on, colour pencils and paper that contained the drawing to be coloured were distributed and, the children were more than happy to exhibit their skills. On the whole it was a fulfilling event, filled with happiness and love, all thanks to Asst professor, Mr Anoop K Johnson (Branch Counsellor, and SIGHT faculty in-charge, of IEEE MBCET) and Dr. M.J. Jayashree (Head of Department, Electronics and Communication, MBCET) who made this event possible.

No. of participants: 33

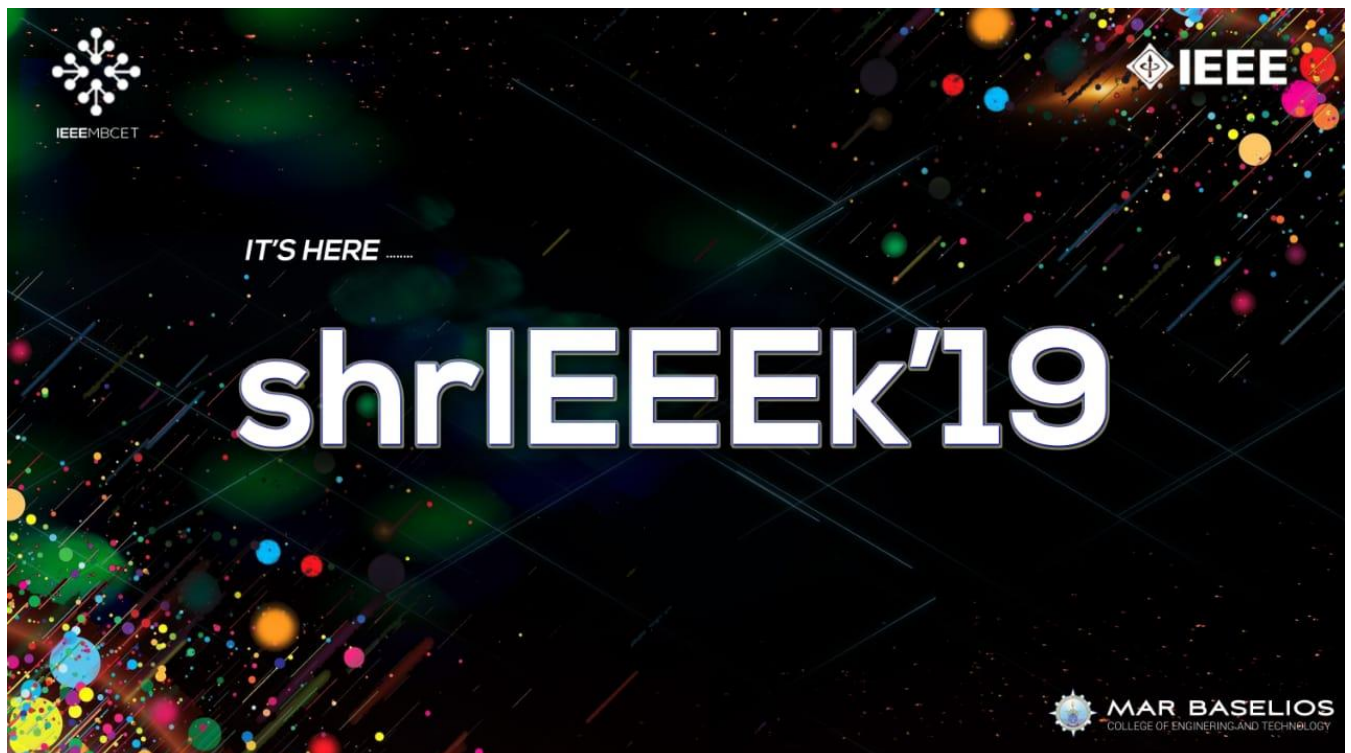
PHOTOS:

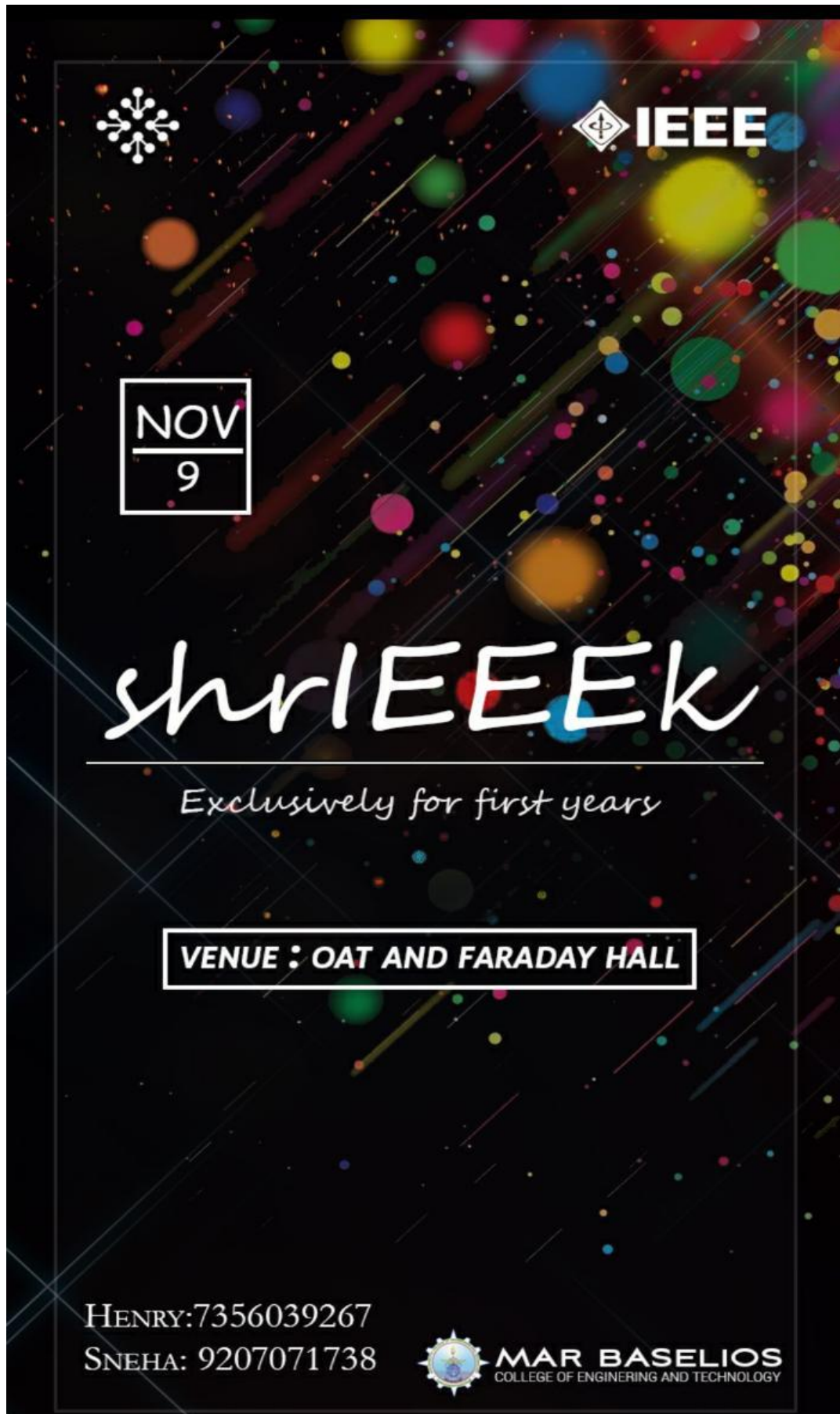




SHRIIEEEK 2019**Venue:** Faraday Hall**Date:**09/11/2020**Description:**

ShrIEEEk, the flagship event of IEEE MBCET SB, is an event organized every year for the freshers of the college. ShrIEEEk 2019 was conducted on 9th November,2019, 9.30am to 1pm with 49 students participating from different branches. The event was commenced by a speech by Mr.Sanju Mathew, CEO Onbyz and an extraordinary alumnus of MBCET. Fun events were also conducted. One of the game was roleplaying for which the participants were teamed. Another fun-cum-tech game was to make a running car using bottles, bottle caps and other scraps. Prizes were awarded by the guests, Mr.Abhishek and Ms.Anu, alumni of the college.

No. of participants: 49**POSTER:**



The poster features a dark background with a grid of thin, light-colored lines and numerous colorful bokeh spots in shades of red, green, blue, yellow, and orange. In the top left corner, there is a white snowflake icon. In the top right corner, the IEEE logo (a diamond shape with a Greek letter phi) is followed by the text "IEEE" in a bold, white, sans-serif font. On the left side, a white square contains the text "NOV" above a horizontal line and "9" below it. The main title "shriIEEEK" is written in a large, white, cursive font, with the "IEEE" part in a more stylized, blocky cursive. Below the title, the text "Exclusively for first years" is written in a smaller, white, cursive font. In the center, a white rectangular box with a thin black border contains the text "VENUE : OAT AND FARADAY HALL" in a bold, white, sans-serif font. At the bottom left, the contact information "HENRY:7356039267" and "SNEHA: 9207071738" is listed in a white, sans-serif font. At the bottom right, there is a circular logo for Mar Baselios College of Engineering and Technology, featuring a gear and a sun-like symbol, followed by the text "MAR BASELIOS" in a bold, white, sans-serif font and "COLLEGE OF ENGINEERING AND TECHNOLOGY" in a smaller, white, sans-serif font below it.

NOV
9


IEEE

shriIEEEK

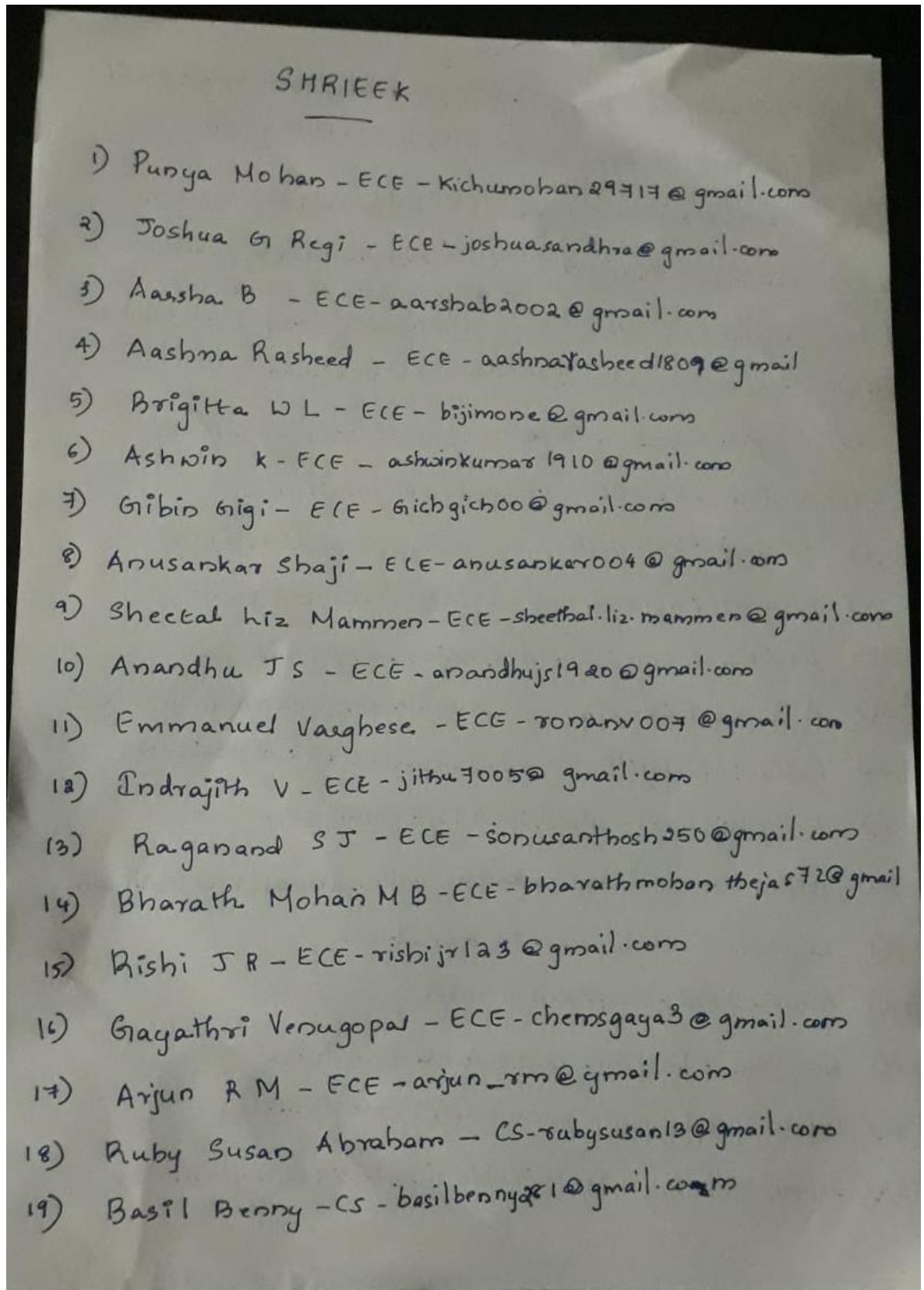
Exclusively for first years

VENUE : OAT AND FARADAY HALL

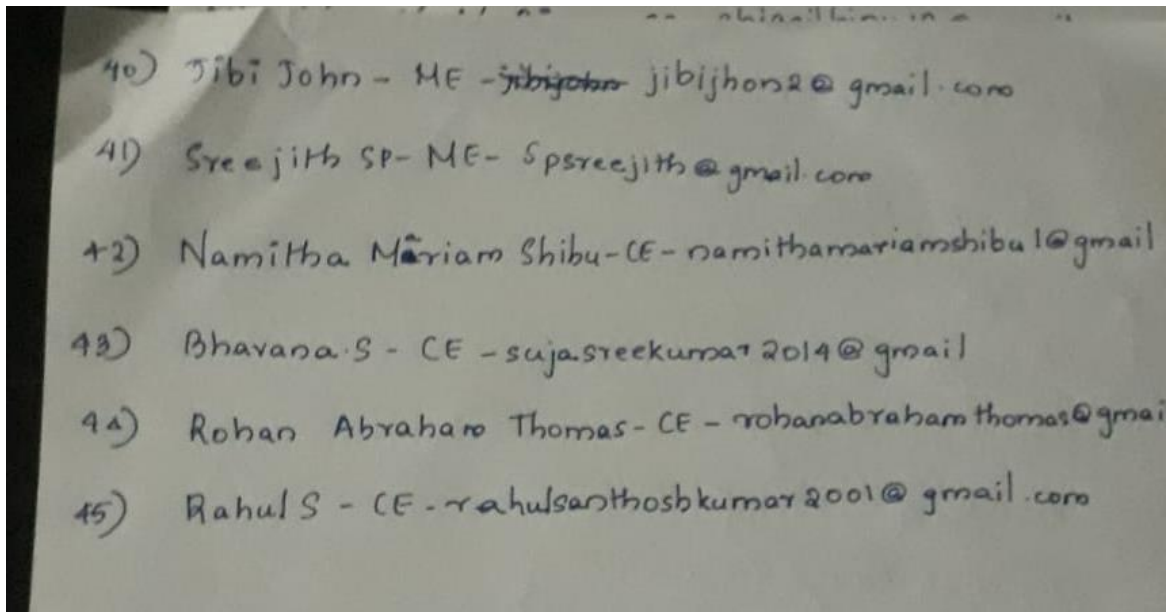
HENRY:7356039267
SNEHA: 9207071738

 **MAR BASELIOS**
COLLEGE OF ENGINEERING AND TECHNOLOGY

REGISTRATION LIST



- 20) Parvathy S thampi - CS - parovathysdthanya@gmail
- 21) Abigail M Binu - CS - abigailbinu12@gmail.com
- 22) Sera Mariano George - CS - leelaseral9@gmail.com
- 23) Abhinav Nair A S - CS - abigaitbinu12@gmail.com
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- 36) Athira Sunil - rupsunil@redif
- 37) Leo John - leojohnmatthew01@gmail.com
- 38) Joppu Joseph - ME - joppu.joseph143@gmail.com
- 39) Teobin Bina Joy - ME - jesbinbinu155268@gmail.com

**PHOTOS:**






CERTIFICATE:



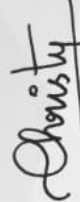


CERTIFICATE OF COORDINATION

This is to certify that Mr./Ms.
has coordinated for **SHRIEEK 2019** conducted by IEEE MBCET at
Mar Baselios College Of Engineering and Technology, Trivandrum
on **09-11-2019**.


Anoop K Johnson
Branch Councillor
IEEE -MBCET


Dr T M George
Principal
MBCET


Christy Alex
Chair person
IEEE- MBCET

VR4U- SPREAD YOUR WINGS AND FLY

Venue: Software Lab

Date: 09/11/2019

Description :

Computers and internet have become an inevitable of our life. It is much difficult to live without them. But for the old generation it is a difficult task to deal with both. So, as a part of WIE society we made a session for our house-keeping staff to step into the world of technology. The session was an interactive class on various applications and services on internet.

The event was conducted on 9th of November 2019. The session started by 10.00 am. Classes were led by Ananthapadmanabhan A S and M S Bhavana of S7 EC-2. There were seventeen staffs of which most of them were dealing with computers for the very first time. Everyone was so much excited. The classes started with an introduction to the MBCET Ecoleaide.

They were taught about checking attendance and application of leave. The next session was about online payment of electricity and water bills. After that classes about using YouTube, online shopping etc. were also taken. Staff were taught to search their desired videos on YouTube for their various uses. And they were also taught to use amazon and flip kart. The session ended by 1.00 pm.

The session was really interesting and was very helpful. All of them requested to take following sessions regarding the same during the feedback session. The class was another experience for us volunteers too.

No. of participants: Non-teaching Staff

POSTER:



*Support
Educate
Empower*

the world through our Eyes



PHOTOS:





TRAINING PROGRAM ON DEEP LEARNING APPLICATION USING MATLAB

Venue: DCF lab

Date: 10th and 11th/01/2020

Description:

Deep Learning is developing technology under AI that imitates the working of Human brain for decision making. In order to introduce this developing technology to the students, IEEE SP Society and SP research group MBCET organized a session named Training Programme on DL Applications using MATLAB. It was the first event organized by IEEE SP Society this year and it was a two-day workshop exclusively for the final year ECE students and pre final year students.

The two-day session conducted on the 10th and 11th of January, from 9:30 am to 4:30 pm at the DCF lab, mainly covered two topics, an introduction to speech processing, image processing and DL and a hands-on training using MATLAB. The resource persons included Ms. Ancy S Anselam and Ms. Deepa P L.



Deep Learning

Basic Deep Learning concepts were covered and various concepts such as image processing and speech processing were covered so as to help the students go deeper into the topic. This helped them do various projects based on this evolving technology, thus turning the event into a great success.



Speech Processing

POSTER:



TRAINING PROGRAMME ON DL APPLICATIONS USING MATLAB

Jointly organised by IEEE SP Society and SP Research group

Venue : DCF (Dept of ECE)
Date : 10th and 11th January, 2020
Time : 9:30 am to 4:30 pm
Reg fee : 300/- (Food Included)

Topics

- a) Introduction to speech processing, image processing & DL.
- b) Hands on training using MATLAB (DL Applications)

Resource Persons

1. Ms. Ancy S. Anselam
2. Ms. Deepa P.L.

REGISTRATION LIST

| Timestamp | Email Address | Name | Semester | Batch | Roll No. | Contact No. |
|---------------------|-------------------------|-----------------------|----------|-------|--------------|-------------|
| 12/29/2019 11:26:37 | preethiravisankar101@gn | G Preethi Ravisankar | 8 | 8 | 1 MBT16EC056 | 9526473648 |
| 12/29/2019 11:26:40 | bhadra.amil9@gmail.com | Bhadra Maya Anilkumar | 8 | 8 | 1 | 9495392599 |
| 12/29/2019 11:27:13 | gowrih.98@gmail.com | GOWRI H BHAGAVATHI | 8 | 8 | 1 | 9496100336 |
| 12/29/2019 11:30:54 | gouri.av98@gmail.com | GOURI A V | 8 | 8 | 1 | 9605944215 |
| 12/29/2019 12:09:40 | jeenraju@gmail.com | Jeen Raju | 8 | 8 | 2 | 9074431052 |
| 12/29/2019 12:12:26 | advaidochandrasekhar@gr | ADVAID CHAND KRISHN | 8 | 8 | 2 | 7907660857 |
| 12/29/2019 12:12:59 | krishnendhub1998@gmail | Krishnendhu. B | 8 | 8 | 2 | 9072378984 |
| 12/29/2019 12:18:44 | nicemariasebastian98@g | Nice Maria | 8 | 8 | 2 | 8281621423 |
| 12/29/2019 12:26:12 | akhilpadma007@gmail.oc | Akhilesh | 8 | 8 | 2 | 9745767794 |
| 12/29/2019 12:30:45 | jayalakshmi.venu98@gm; | Jayalakshmi v | 8 | 8 | 2 | 8281793064 |
| 12/29/2019 12:41:52 | krishnaw9096@gmail.com | J Ananthakrishnan | 8 | 8 | 2 | 9544957413 |
| 12/29/2019 13:04:49 | ashwinthomas766@gmail | Ashwin Thomas Abraham | 8 | 8 | 1 | 9207386254 |
| 12/29/2019 13:07:07 | siddharth.ambadi@gmail. | Siddharth Sanjay | 8 | 8 | 2 | 8136828068 |
| 12/29/2019 13:50:59 | arindran095@gmail.co | Arvind Rajan | 8 | 8 | 1 | 9400764348 |
| 12/29/2019 13:57:44 | gayathrigeetha523@gmai | Gayathri Geetha Nair | 8 | 8 | 2 | 9074006356 |
| 12/29/2019 16:40:22 | nairarathy598@gmail.co | Arathy Krishnan | 8 | 8 | 2 | 9748899073 |
| 12/29/2019 16:53:18 | ashwintoms99@gmail.co | Ashwin Abraham Thomas | 6 | 6 | 1 | 8289967112 |
| 12/29/2019 20:09:29 | meenakshiz450@gmail.c | Meenakshi. G.Nair | 6 | 6 | 1 | 7902271450 |
| 12/29/2019 21:55:54 | nandana.viji@gmail.com | Nandana R | 8 | 8 | 1 | 9446067983 |
| 12/29/2019 22:03:02 | nissie.mary.johnson@gm | Nissie Mary Johnson | 8 | 8 | 1 | 6282699513 |
| 12/30/2019 13:42:44 | amithakhan1999@gmail.c | Amitha Khan Irshad | 8 | 8 | 2 | 7012488156 |
| 12/31/2019 11:54:38 | athulrajool@gmail.com | ATHUL RAJ A | 8 | 8 | 2 | 9400689163 |
| 12/31/2019 11:57:34 | arunmathew198888@gm | Arun Mathew | 8 | 8 | 1 | 9207211940 |
| 1/1/2020 12:01:14 | megthomasaby@gmail.co | Megha Aby Thomas | 8 | 8 | 1 | 9497256864 |
| 1/4/2020 17:42:46 | anamikaannachacko@gm | ANAMIKA ANNA CHACK | 8 | 8 | 1 | 9388578580 |
| 1/4/2020 17:43:31 | athulestello@gmail.com | Athul s | 8 | 8 | 1 | 9746219619 |
| 1/6/2020 17:37:34 | meenakshyofficial22@gr | Meenakshy Sunil | 6 | 6 | 1 | 7994011744 |
| 1/7/2020 16:34:47 | sivasankar.rajesh1999@g | Sivasankar R | 6 | 6 | 1 | 9496486115 |

CERTIFICATE:







Certificate

OF PARTICIPATION

This is to certify that Mr/Mrs
 ofhas attended a training
 programme on **DEEP LEARNING APPLICATIONS using MATLAB**
 jointly organised by SP Research Group, Dept of ECE & IEEE
 MBCET on 10th & 11th, January 2020 at Mar Baselios College of
Engineering & Technology

Dr. T M George
Principal
MBCET

Dr. M J Jayashree
Professor & HOD
Dept. of ECE, MBCET

Mr. Anoop K Johnson
Branch Counselor
IEEE MBCET

Ms. Deepa P.L
Co-ordinator
SP Research Group
Dept. of ECE, MBCET

EXPLORA

Venue: Shannon Hall

Date: 25/01/2020

Description:

A fusion of entrepreneurship and fun in a twisty way, this what EXPLORA all about. It aimed in exposing our students with the world of startup. Telling them the ups and downs of the startup world. Also involving them with fun activities to up their team spirits and synergy. The event was hosted by the RAS society of IEEE MBCET Student Branch.

Session consisted of talks of people from the industry telling their stories about how they started their startup journey, their failure stories and all about what they do. As a topping to these sessions fun activities were also done. 66 students participated in explora. Every student had positive feedback about the session took.

Speaker I: Sanju Mathew, CEO of Code of Duty

Speaker II: Nanda S, Chair- Student Activities IEEE Kerala

Speaker III: Nived Priyadarshan, CEO of Vittore Corsetti

No. of participants: 66

PHOTOS:







POSTER:



EXPLORA

think | play | create



Nandan S
Chair - Student Activities
IEEE kerala



Sanju Mathew
CEO of Code Of Duty



Nived Priyadarshan
CEO Of Vittore Corsetti

Shannon hall | 25 Jan | 9:15 am

Arun : 94967 95540 Royston : 92076 60590

SMART INDIA HACKATHON PRELIMS

Venue: Pascal Hall and Aryabhata Hall

Date: 27/01/2020

Description:

It is often said that problems are not stop signs but rather guidelines. While most of us are pre-occupied with our frantic pace of life, we often forget to deal with the problems that we are handed. With the #SmartIndiaHackathon2020, students were given an opportunity to do just that.

IEEE Computer Society and Computer Society of India in association with IEDC Catalyst of Mar Baselios College of Engineering and Technology conducted Smart India Hackathon prelims on 27th January, 2020. There was a total of 11 teams consisting of 6 members each in every team. Each team was given a mentor for assisting and guiding them to do their prototype and presentation.

It was a 12-hour hackathon marked from 7am to 7pm. The session started with welcome speech of Mr. Shon J Das, CSI advisor. Students were highly thrilled as this helped them a lot to learn new things from their project. Mr. Joash Varghese, student coordinator gave the vote of thanks. This hackathon turns out to be a very successful and productive one.

No. of Participants:

PHOTOS:



POSTER:



MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY



#SmartIndiaHackathon PRELIMS!!

Grand Opportunity For All Technology Students!!
SIH is a non-stop product development competition.

Software
Edition

Hardware
Edition



SMART INDIA
HACKATHON
2020

Prelims on
24TH
JANUARY
2020

Prelims of SIH2020

- Team of 6 students is mandatory of which atleast one should be a female candidate .
- It is a 12 hours hackathon.
- Registration fees Rs100 per head.

LAST DATE OF REGISTRATION
21ST JANUARY 2020!

Maximum 7 teams (5 teams for Software edition+2 teams for Hardware edition) are allowed to participate in SIH2020

SECTORS

•Agriculture &Rural Development •Health &Biomedical devices •Smart Communication •Food Processing •Clean Water •Renewable Energy •Smart Vehicles •Robotics and Drones •Security &Surveillance •Waste Management •Miscellaneous

SPOC Coordinator: Shon J. Das - 9446393442, Jisha Jose - 9400794614
Student Coordinator: Joash Varghese - 8113884544, Abraham Tony - 7902884928
Aneesha Mariam - 8547464781

REGISTRATION LIST:

| Team Number | TL-name-First | TL_Name_Last | TL_Gender | TL_Phone | TL_Email |
|-------------|----------------|---------------|-----------|------------|-------------------------------|
| 1 | Joseph | John Panicker | Male | 8281345324 | josephjohnpanicker@gmail.com |
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| 7 | Jino | G Alex | Male | 9544879676 | jinogalex1@gmail.com |
| 8 | Sany | Mary Thomas | Female | 8330816784 | sanimthomas15@gmail.com |
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| 12 | Jeswin | | Male | 7558859780 | |
| 13 | Ganesh | | Male | 9747957988 | |

| TL_Semester | TL_Branch | TM1_Name_First | TM1_Name_Last | TM1_Gender | TM1_Phone |
|-------------|-----------|----------------|----------------|------------|------------|
| S8 | EEE | Gouri | A V | Female | 9605944215 |
| S6 | CSE | Annie | Abraham | Female | 9645954433 |
| S6 | CSE | Gowri | Muralikrishnan | Female | 9847067308 |
| S4 | EC | MILADH | MUHAMMED | Male | 9645209891 |
| S6 | CSE | Abhijeet | .C | Male | 9446236816 |
| S6 | EEE | Vishnu | M Nair | Male | 7356194343 |
| S4 | EC | Gokul | G S | Male | 7994043916 |
| S6 | CSE | Praveen | Sai | Male | |
| S6 | EEE | Prince K | Francis | Male | 7012310295 |
| S4 | CSE | Advaith | U | Male | 8281057267 |
| S4 | EC | Haririsnan | R | Male | |
| S6 | ME | Joel | | Male | |
| S6 | ME | Abhishek | | Male | |

| TM1_Email | TM1_Semester | TM1_Branch | TM2_Name_First | TM2_Name_Last |
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|------------|-------------|--------------------------------|--------------|------------|
| Male | 8547033108 | jobbyjohnson1998@gmail.com | S8 | EEE |
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| Jacob | | Male | 9847485999 | |

| TM3_Semester | TM3_Branch | TM4_Name_First | TM4_Name_Last | TM4_Gender | TM4_Phone |
|--------------|------------|----------------|---------------|------------|-------------|
| S8 | CSE | Midhun | M S | Male | 9495972299 |
| S6 | CSE | Akshay | Antony | Male | 7356820980 |
| S6 | CSE | Rinse | P Sambrukutty | Male | 9495491546 |
| S4 | EC | SHANI | S B | Female | 9349086705 |
| S6 | CSE | Rahul | Sunil | Male | 8848782865 |
| S6 | EEE | Vaishnavi | Sreekumar | Female | 81370 00191 |
| S4 | EC | Akshaya | D R | Female | 9496572746 |
| S6 | CSE | Achyuth | J M | Male | 6282393716 |
| S6 | EEE | Ajay Soorya | Madhav | Male | 7012657717 |
| S4 | CSE | Krishnanunni | J | Male | 6282579659 |
| S6 | EC | Mariya R | Elizabeth | Female | 9072246163 |
| S4 | ME | Ashwin | | Male | |
| S4 | ME | Pranav | JB | Male | 6238206112 |

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| TM5_Gender | TM5_Phone | TM5_Email | TM5_Semester | TM5_Branch |
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| Female | 6282586557 | | S6 | ME |
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