

# Mar Baselios College of Engineering & Technology

## CSI Annual Report 2020-21

### Competitions

**1. CodeBout'20** – Data structure coding competition for S5CSE students was organized on October 17<sup>th</sup>,2020. 10 teams participated in the event. Aswin S & Navya Zachariah (S5 CS1) won First Prize and B Raj Shankar Menon & Cyril Shiju (S5 CS1) won second prize.

**2.** CSI MBCET Student Chapter organized the "**Slogan Competition**" based on the theme "Hum Fit Toh India Fit" in order to commemorate the 72nd Republic Day of our country on January 26th,2021.

Best slogan was awarded to Emil Ben Joseph of S5CS1 for the slogan "Congregate your Strengths through fitness so India burns its fats".

### National Level Student Talk Series

**1.**CSI MBCET Student Chapter in association with CSI Trivandrum Chapter organized FC Kohli National Student Talk Series on 22/04/21. Student speakers from different colleges talked about the following topics.

1. Vishnu M Nair, EEE , MBCET - Energy Demand Forecasting Using Deep Neural Networks
2. Roshan J, College of Engineering, Muttathara - Virtual Personal Assistant
3. Bhavya B, GPCET, Hyderabad - Machine Learning in today's world
4. Lakshmi R Nair, University of College Kariavattom - 5g and Internet of Things

Mr. Kamal Rajan, Associate Consultant, TCS was the chair for the session. More than 70 students participated in the talk.

### STTP

**1.** CSI MBCET Student Chapter in association with the Department of Computer Science & Engineering organized a one-week Bridge Course on "Introduction to Programming Fundamentals" for first year students from May 3rd to May 7th, 2021. The course covered the basics of computer hardware and programming. Scratch tool was also introduced to the students.

More than 250 students attended the course and suggested organizing similar courses in the future.

## **Motivational Talk**

1.CSI organized a motivational talk by alumni Mr. Micheal Teddy, Senior Software Engineer, ONNE on October 1<sup>st</sup>,2020 for S5 CSE students. He talked about the importance of identifying the truth and purpose of life. He made the students aware of the importance of software engineers in this pandemic situation. Since almost everything has gone online, the opportunities are endless. Around 120 students attended the session. Students were very much interactive and gave very good feedback about the session.

2. CSI MBCET Student Chapter organized a Motivational talk “Alumni Walk Through MBCET” for first year students by Micheal Teddy Fernandez, Senior Software Engineer, ONNE on January 30<sup>th</sup>,2021.He is an alumni of MBCET(2008-12 batch, IT). He talked about the importance of having a purpose in life and added some tips for online learning. More than 60 students attended the session and they interacted with the speaker actively. The session received excellent feedback.

## **Webinar**

1. NETSEC Research Group in association with CSI MBCET Student chapter organized a webinar on "Trends and Challenges in Cyber Security" on 28<sup>th</sup> October, 2020. The speaker was Smt. Ananthalekshmi Ammal, Senior Director, CDAC, Trivandrum. Around 100 students attended the webinar.

2.CSI MBCET Student Chapter organized a webinar on "Social Media & Data Privacy" on 27/02/2021. Mr. Georgie Kurien, Information Security and Data Privacy Expert was the speaker. More than 50 students attended the webinar.

## **Office Bearers**

### **Faculty Coordinator**

Mr. Shon J Das, Asst Prof, CSE: **CSI Student Branch Counselor**

Ms. Shini Renjith, Asst Prof, CSE

Chairperson : Ben Sam Sabu (S5CS2)

Vice Chairperson : Diya Ann George (S5CS1)

Secretary : Melvin Joseph (S3 CS2)

Treasurer : Varsha Renjith (S1CS2)

Managing Committee Members

1. Sravan S S (S5 CS1)
2. J Krishnanunni (S5 CS1)
3. Linda Elizabeth Joy (S5 CS2)
4. Sharan George Mammen (S5 CS2)
5. Jeena B Sajeev (S3 CS2)
6. Govind S Nair (S3 CS2)
7. Christa Maria Joby (S1 CS1)
8. A K Bharath (S1 CS1)
9. C Rachana (S1 CS2)
10. Steve Thomas (S1 CS2)
11. Sanju (S1 EC1)
12. Parvathy (S1 EC1)
13. Soumya Sinha (S1 EC2)
14. Arevind (S1 EC2)
15. Siddarth S (S1 ME2)