

## DEPARTMENT OF CIVIL ENGINEERING

MAR BASELIOS COLLEGE OF ENGINEERING AND  
TECHNOLOGY (Autonomous)

### Annual Report of Civil Engineering Student's Association (CESA)

July 2020 to June 2021

**15<sup>th</sup> September 2020**

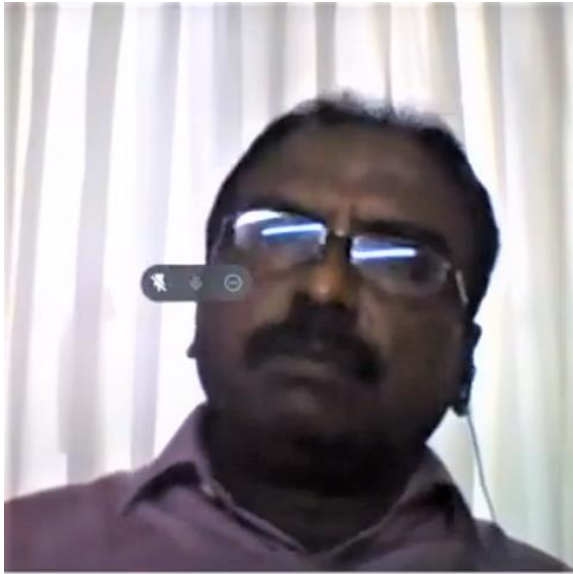
#### **ENGINEER'S DAY: A SESSION WITH EXPERTS**

The poster features a background image of a modern building's facade. At the top, it reads 'DEPARTMENT OF CIVIL ENGINEERING AND Civil Engineering Students Association presents A SESSION WITH EXPERTS'. Below this, two speakers are listed: 'Er. P. Jayakumar, IRSE' (Chief Engineer Construction Southern Railways) with the topic 'Engineering Profession - An Introspection', and 'Dr. Anil Joseph' (Managing Director Geostructurals Pvt. Ltd., Cochin) with the topic 'Demolition Of Living Structures'. The event date and time are '15 SEPTEMBER 2020 | 2.30 PM TO 4.00 PM'. Logos for 'MAR BASELIOS' and 'CIVIL ENGINEERING STUDENTS ASSOCIATION' are at the bottom, along with social media handles '@cesa\_mbcet' and 'CESA - MBCET'.

On the 53<sup>rd</sup> engineer's day, the Department of Civil Engineering and Civil Engineering Student's Association (CESA), conducted an 'Online session with experts' featuring **Er. P.Jayakumar** (Chief engineering construction southern railways) and **Dr. Anil Joseph** (Managing Director of Geostructurals Pvt.LTD Cochin).

The session started at 2:30 PM with about 90 participants. The host addressed the audience and the Engineer's Day message was given by Dr. Jayasree S. (HOD, CE). **Er. P.Jayakumar** inaugurated the session and delivered the first session on "**ENGINEERING PROFESSION - AN INTROSPECTION**". He shared his thoughts about how an engineer should be and also interacted with the participants. A vote of thanks to the speaker was given by Ms. Sherin Mathew (Assistant Professor, CE).

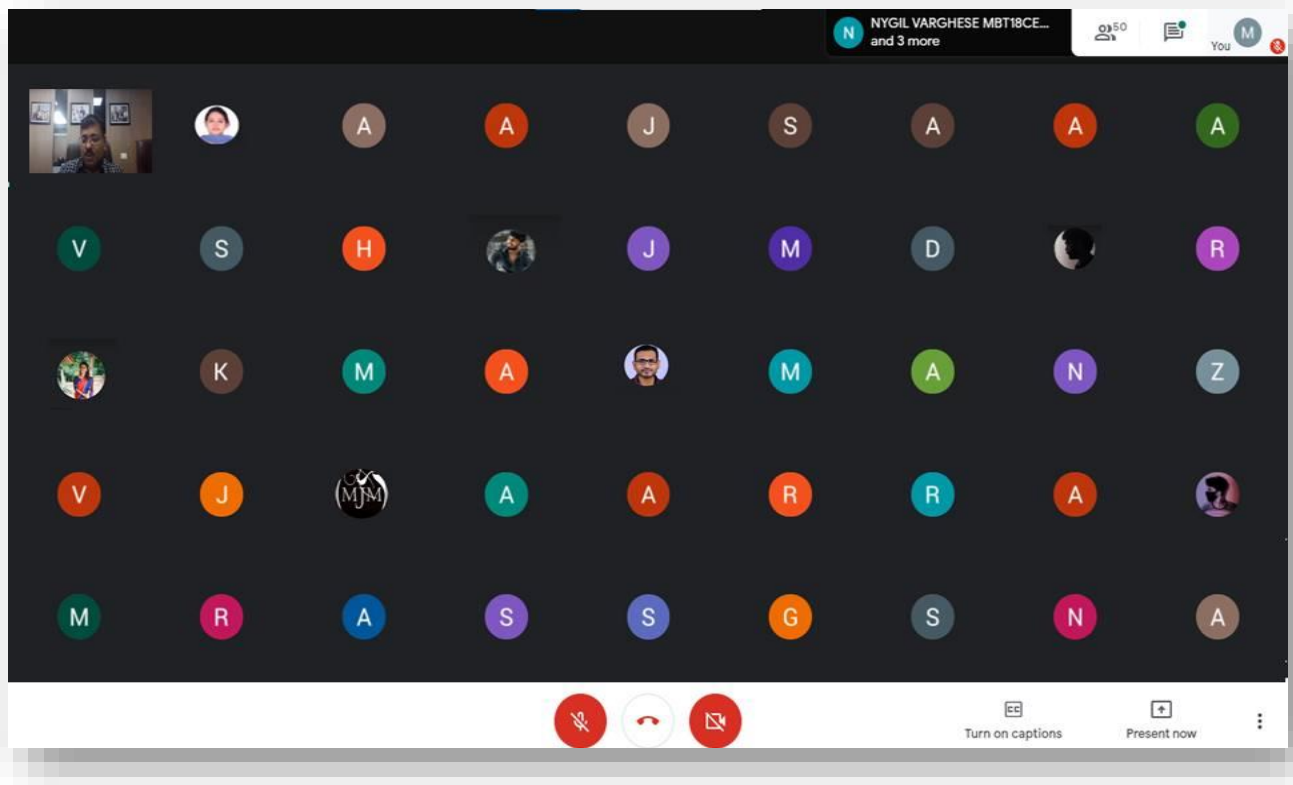
The second session was taken by Dr. Anil Joseph on the topic "**DEMOLITION OF LIVING STRUCTURES**". He shared his experience from the Maradu building demolition and emphasized the strategies and the challenges faced by his team during the demolition. Mr. Jobin Joy (Assistant Professor, CE) gave vote of thanks to the second speaker. The session ended at 4:00 pm with a concluding speech by the host.



(Er. P JAYAKUMAR)



(Dr. ANIL JOSEPH)



**27<sup>th</sup> September 2020**

**WORLD RIVERS DAY: POSTER DESIGNING COMPETITION**

World Rivers Day is a celebration of the world's waterways and is celebrated on fourth Sunday of September every year to raise public awareness about the rivers and the importance of all of the waterways around the globe. On this World rivers day, 27<sup>th</sup> September 2020, the Department of civil engineering and CESA organized a poster designing competition based on

the theme- ‘WATERWAYS IN OUR COMMUNITIES’. The judgment criterion was based on the originality of the work, creativity and relevance to the theme. Six students participated in the event and Aleena Fathima of S3 CE 2 was awarded for the best entry. Participants were also provided with certificates.

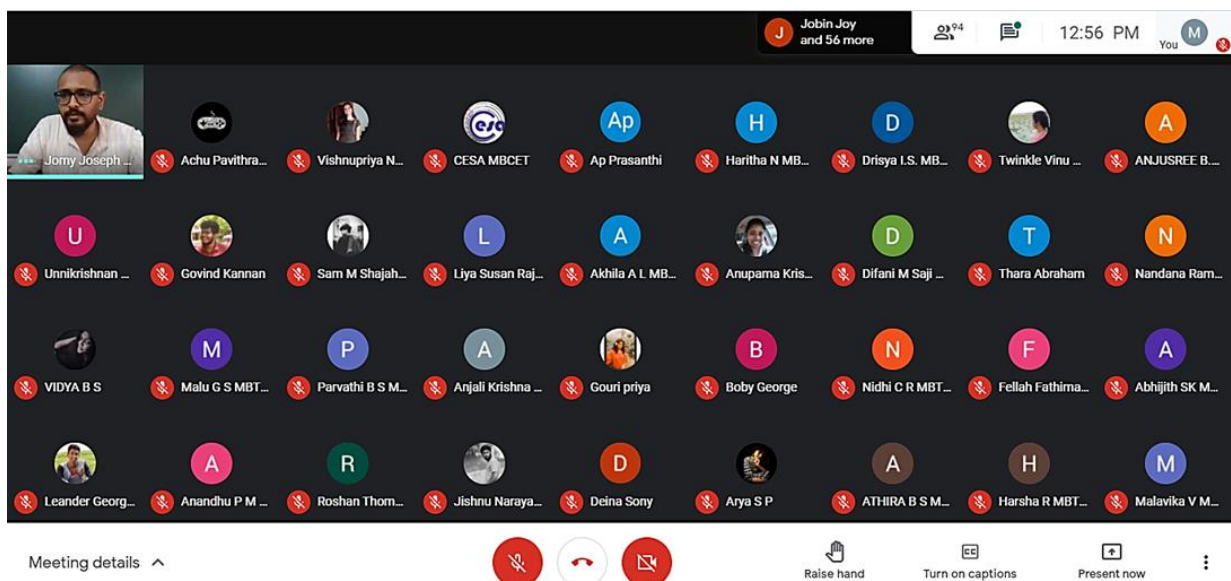
**3<sup>rd</sup> December 2020**

### **AWARENESS ABOUT SIGN LANGUAGE**



On International Day of Disabled Persons, 3<sup>rd</sup> December 2020, the Department of Civil Engineering and Civil Engineering Students Association (CESA), conducted an awareness session about sign language featuring Mr. Jomy Joseph Peedikayil, Assistant Professor, Department of CE.

The session started at 12:30 PM with around 95 participants. The host addressed the audience and introduced the speaker. The speaker showed the sign language for 50 plus commonly used words and alphabets. He also shared his experience while learning this language and a few websites used to learn sign language. The session ended at 1:30 PM with a vote of thanks by the coordinator and a concluding speech by the host.



Jomy Joseph Peedikayil is presenting

ATHIRA B S MBT19C... and 77 more

12:38 PM

Meeting details ^

- Hello
- Namaste
- Good Morning
- Good Afternoon
- Good Evening
- Goodnight
- Happy
- Sad
- Goodbye
- Start teaching

3 Dec '20 9:2

Jomy Joseph Peedikayil

Achu Pavithran S

Aaron S S MBT16C...

Vishnupriya Nair

CESA MBCET

Ap Prasanthi

Haritha N MBT17C...

Drisya I.S. MBT18C...

Akhil Raj

Unnikrishnan G D ...

Twinkle Vinu Moha...

Anupama Krishna D

Meeting controls: Mute, Video, Chat, Raise hand, Turn on captions, Jomy Joseph Peedikayil is presenting

Jomy Joseph Peedikayil is presenting

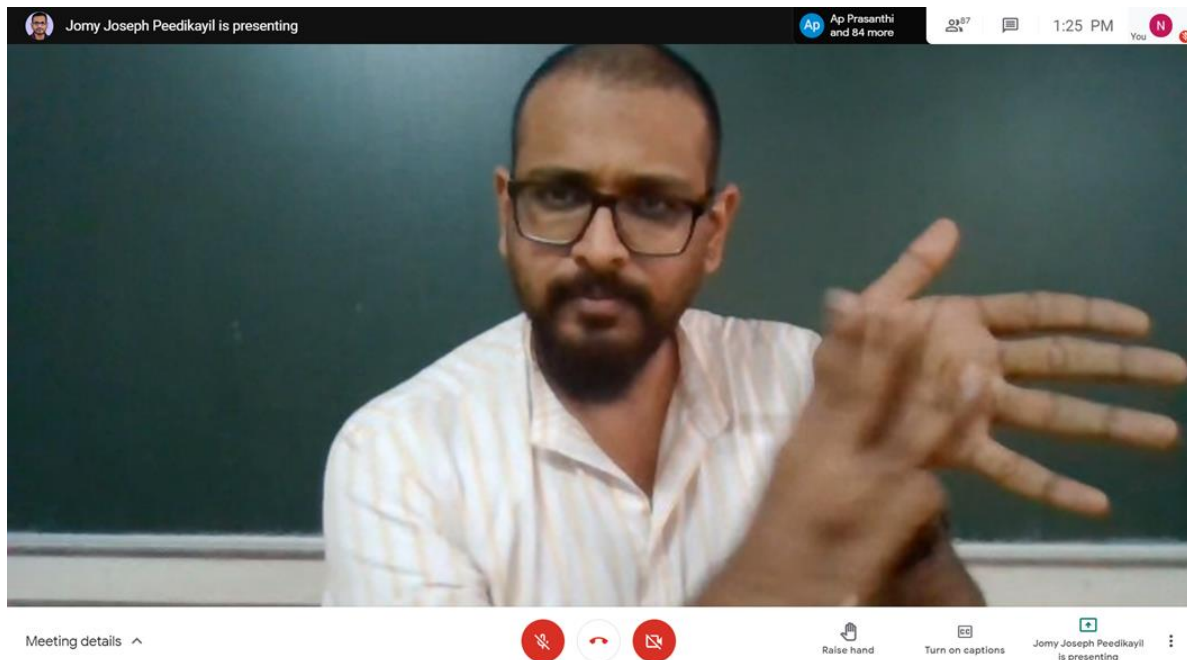
Drisya I.S. MBT18CE... and 90 more

12:40 PM

Meeting details ^

Jomy Joseph Peedikayil is presenting

Meeting controls: Mute, Video, Chat, Raise hand, Turn on captions, Jomy Joseph Peedikayil is presenting



**5<sup>th</sup> December 2020**

**SESSION ON OVERSEAS OPPORTUNITIES FOR ENGINEERS**

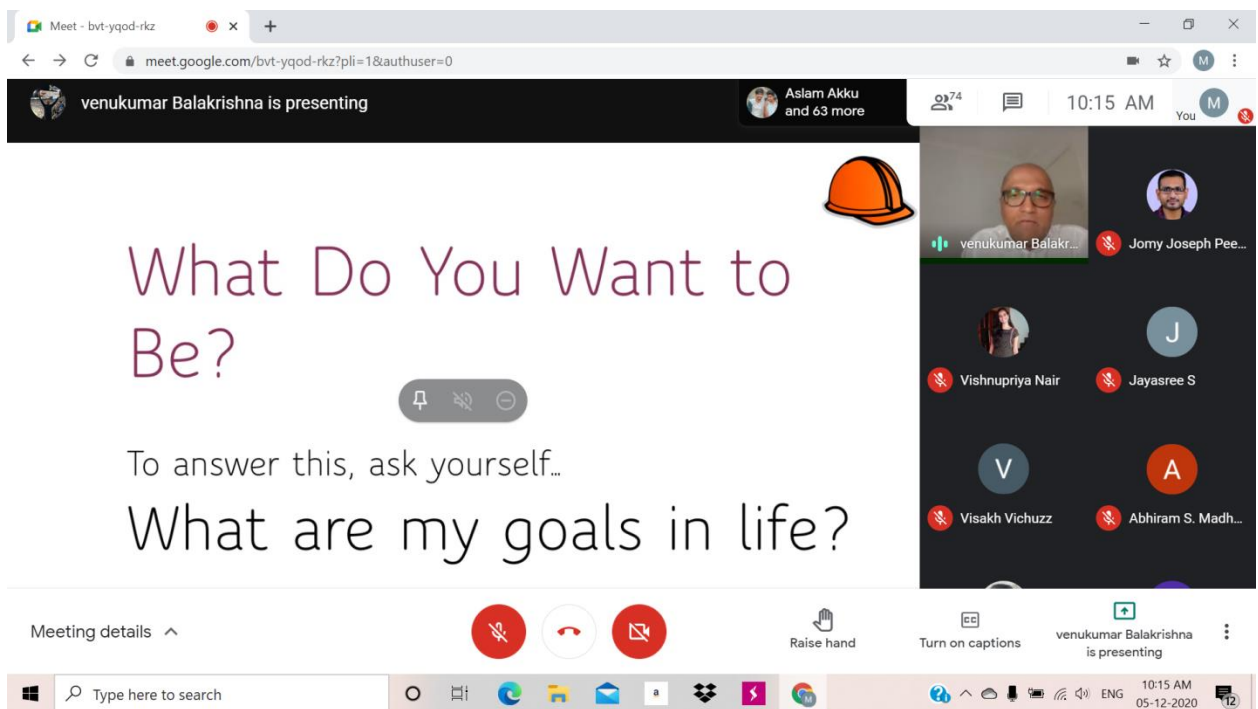
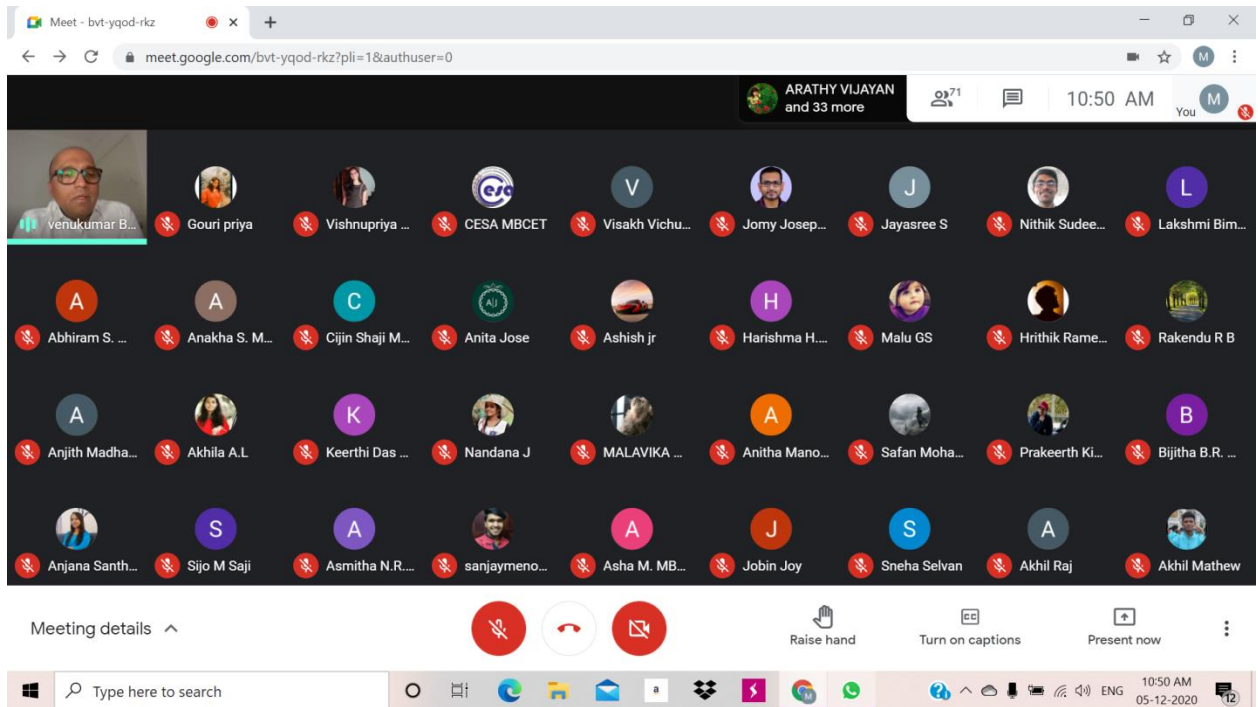


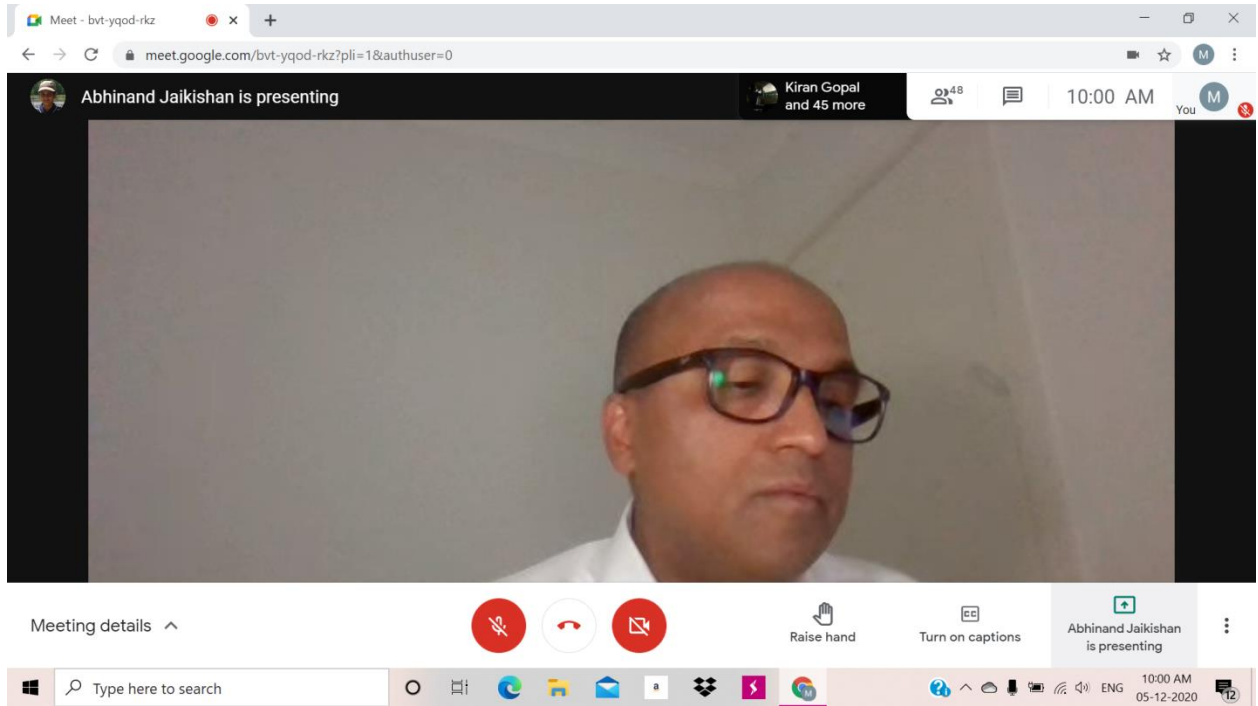
To help the growing engineers, the Department of civil engineering and Civil Engineering Student's Association (CESA) conducted an interactive session on “**OVERSEAS OPPORTUNITIES FOR ENGINEERS**” on 5<sup>th</sup> December 2020, from 10:00 AM onwards. The session featured Mr. Balakrishna R Venukumar, Founder of EngineersWanted.com – An exclusive job portal for engineers.

The session started with an address by Dr. Jayasree S. (HOD, CE). The speaker shared the career opportunities, their salary levels and international opportunities for

engineers. The session was highly interactive and the speaker answered to the questions asked by the participants. The session concluded with a vote of thanks by the coordinator. Around 80 participants attended the meeting.

All the sessions conducted by CESA were streamed live on the YouTube through CESA – MBCET.





**8<sup>th</sup> to 12<sup>th</sup> March, 2021**

### **Workshop on DGNSS and Total Station**

A three-day workshop on DGNSS and Total Station was conducted for faculty, technical staff and student's by CESA in association with Department of Civil Engineering from 8<sup>th</sup> to 12<sup>th</sup> March, 2021. The sessions were conducted from 10 am to 4 pm with hand on training in the afternoon slots. The training was given by Mr. Sanal, Technical Sales Manager, Toptech India.



