

SKCT

DIGEST

22 - 26 NOVEMBER 2021

SPECIAL ISSUE - 78

**SPECIAL
EDITION**

EDITOR - IN - CHIEF

*Dr Srinivasan Alavandar,
Principal*

EDITORIAL TEAM

Ms S Soundarya, CSE

Ms S Thenmozhi, ECE

Ms B Pavithra, SSH

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PROGRAMME**

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SKCT | STUDENTS' INDUCTION PROGRAMME



@skctdigest

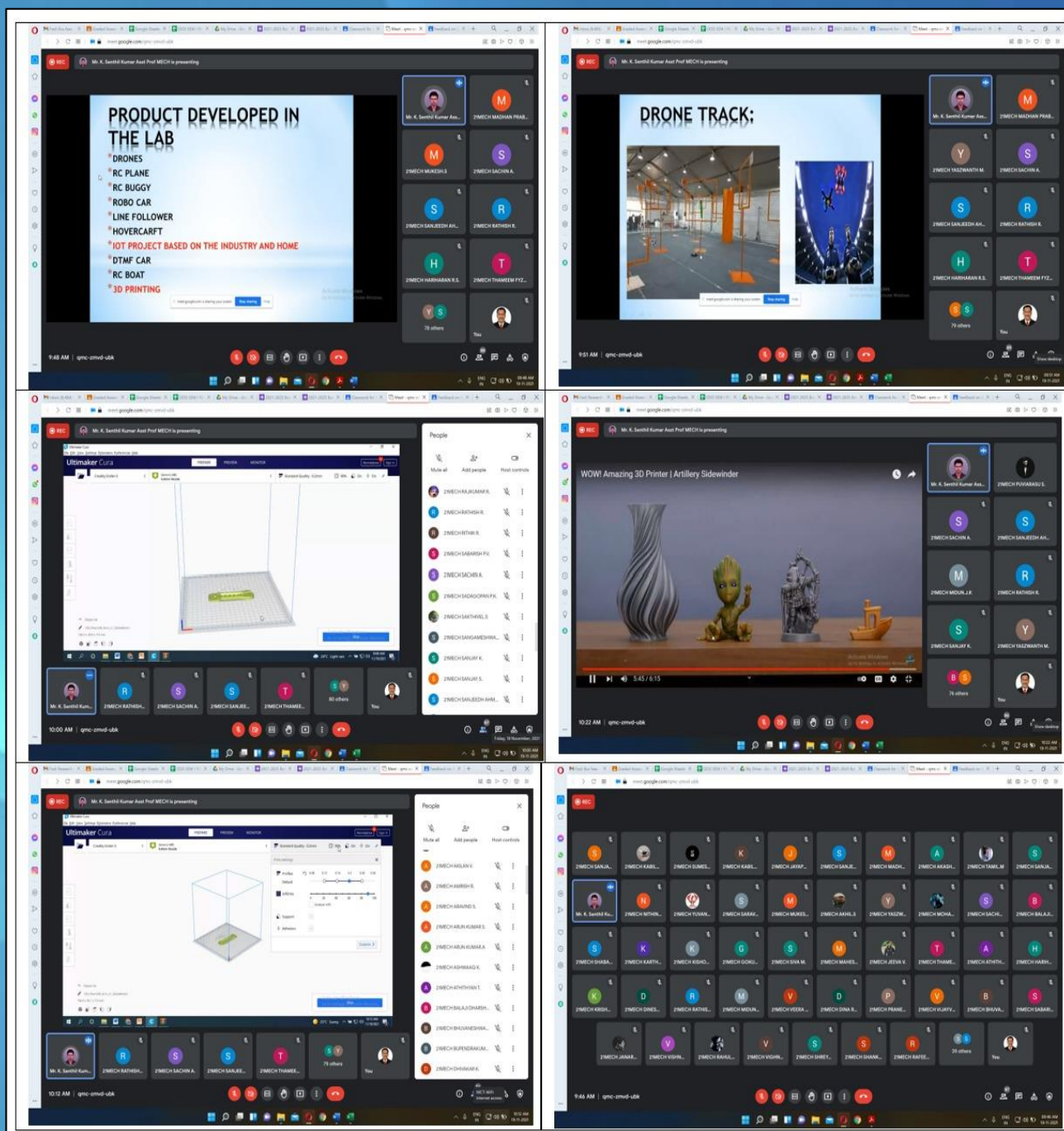


@skctofficial



digestfeedback@skct.edu.in

MECH | FIRST YEAR INDUCTION PROGRAMME



Mr K Senthil Kumar, Asst. Professor, Dept. of Mechanical Engineering, addressed the Students of First B.E. on **“Society of Automation and Robotics Club”** on 19 November 2021.

MECH | FIRST YEAR INDUCTION PROGRAMME

The image displays three screenshots from a Google Meet session. The top-left screenshot shows a presentation slide for the Quality Circle Forum of India Club, featuring the Sri Krishna College of Technology logo and the text "DEPARTMENT OF MECHANICAL ENGINEERING Presents PARTICIPATION FOR PROGRESS QCFI Club QUALITY CIRCLE FORUM OF INDIA". The top-right screenshot shows a slide titled "What is Quality Circle.....?" with a definition of Quality Circle as an employee participation method. The bottom screenshot shows a grid of 34 student avatars in a Google Meet interface, with Mr. P. Sivaraman highlighted as the presenter.

Mr P Sivaraman, Asst. Professor, Dept. of Mechanical Engineering, addressed the Students of First B.E. on **“Quality Circle Forum of India Club”** on 19 November 2021.

MECH | FIRST YEAR INDUCTION PROGRAMME

MANUFACTURING ENGINEERING

Job Description

- Manufacturing Engineer
- Production planning Engineer/Executive
- Shop floor Manager/Supervisor
- Quality control supervisor/inspector
- Machine Maintenance Engineer
- CNC Programmer
- Erection and Service Engineer
- Sales Engineer/Executive

What is Manufacturing

Famous Manufacturers

North America's most famous MANUFACTURERS are General Electric, Procter & Gamble, Pfizer, Boeing, and General Motors.

MANUFACTURING ENGINEERING

Job Market

Since the basic principles of manufacturing engineering apply to all industries, you can work in numerous sectors, including

- Automobile
- Aerospace
- Ship Building
- Electronics
- Machine Tools
- Furniture
- Agriculture
- Biotechnology
- Food and drink
- Oil

List of Electives – Manufacturing Engineering

S.No	Subject
1.	Casting and Welding Processes
2.	Metal Forming Processes
3.	Precision Manufacturing
4.	Additive Manufacturing
5.	Industrial Robotics
6.	Non-Destructive Evaluation of Materials
7.	Composite Materials
8.	Non-traditional machining processes
9.	Smart Manufacturing (Industry 4.0)

MANUFACTURING ENGINEERING

Job Description

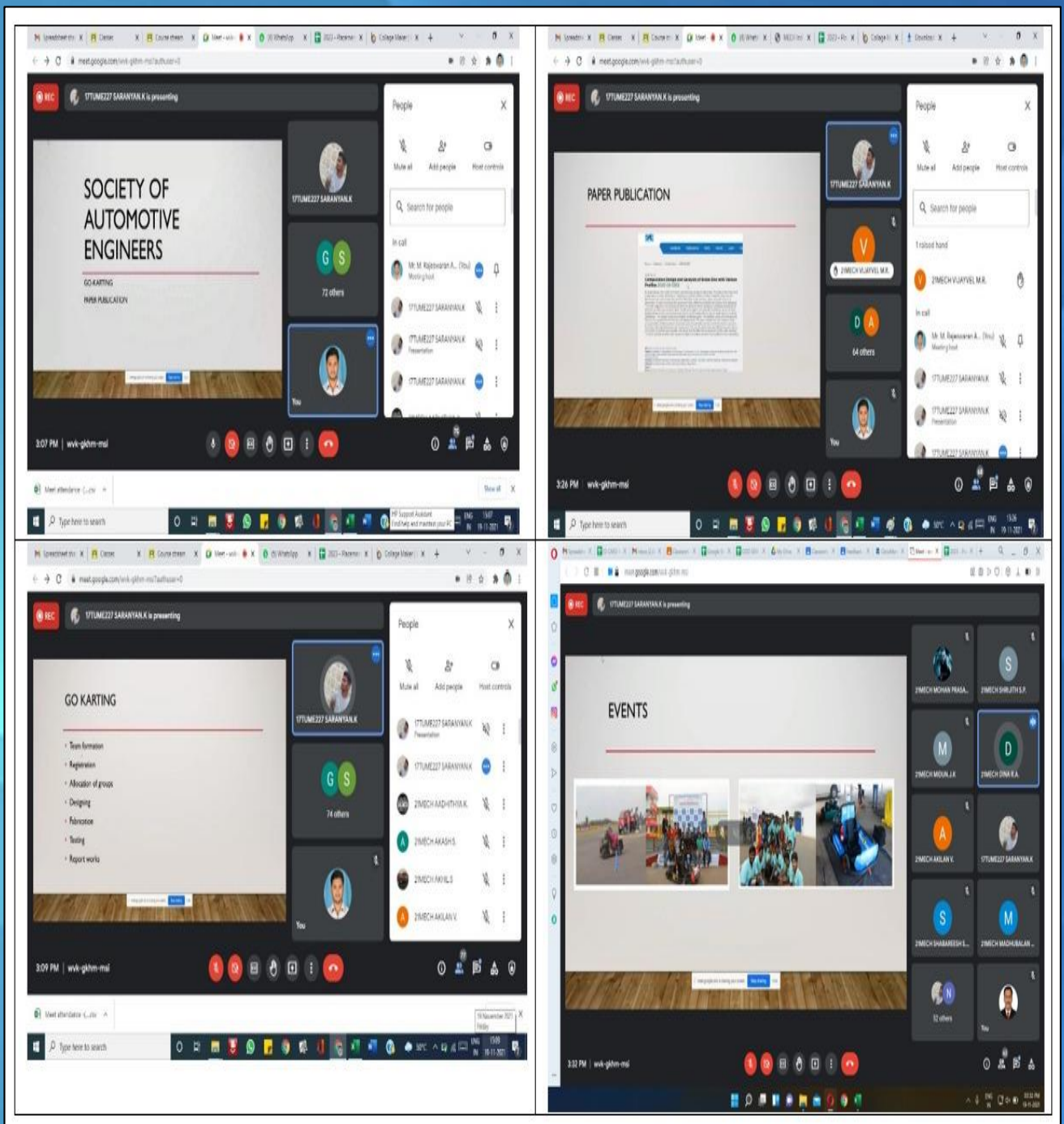
- Manufacturing Engineer
- Production planning Engineer/Executive
- Shop floor Manager/Supervisor
- Quality control supervisor/inspector
- Machine Maintenance Engineer
- CNC Programmer
- Erection and Service Engineer
- Sales Engineer/Executive

Industrial Revolution

<https://drive.google.com/file/d/1Hv3ZtaPvynudj0IP4NWD5Ez74h5XMA6vi/view?usp=sharing>


Dr M Prince, Professor, Dept. of Mechanical Engineering, addressed the Students of First B.E. on “**Manufacturing Technology Domain**” on 19 November 2021.

MECH | FIRST YEAR INDUCTION PROGRAMME




Mr K Saranyan, Alumnus, Dept. of Mechanical Engineering, addressed the Students of First B.E. on **“Importance of SAE Club”** on 19 November 2021.

ECE | STUDENTS' INDUCTION PROGRAMME | INVITED TALK ON ETHICS, TECHNOLOGY AND ENGINEERING



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KOVAIPOUR, COIMBATORE - 641042



**SRI KRISHNA
INSTITUTIONS
COIMBATORE**


STUDENTS INDUCTION PROGRAMME - 2021



Department of Electronics and Communication Engineering
(Accredited by NBA under Tier-I)

Resource Person

Ms. Krithika Selvaraj,
Assistant Manager – Human Resources,
Pricol Limited,
Coimbatore

Topic - "Ethics, Technology and Engineering"

Nov 22, 2021 1.30PM  Google Meet





Key Points discussed:

- Moral sensibility, analytic skills, creativity, judgement skills, decision-making skills
- focussed on the concrete moral problems that engineers encounter in their professional practice
- the specific moral choices that engineers face
- become aware of the moral dimensions of technology and acquire the argumentative capacities that are needed in moral debates with stakeholders (e.g. governments, users, and commercial business departments)

The Dept. of ECE organised invited talk on **“Ethics, Technology and Engineering”** facilitated by Ms Krithika Selvaraj, Asst. Manager, Human Resources, Pricol Limited, Coimbatore on 22 November 2021.

EEE | INDUCTION PROGRAMME | INVITED TALK



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AUTONOMOUS INSTITUTION | ACCREDITED BY NAAC WITH 'A' GRADE
KOVAIPUDHUR, COIMBATORE - 641042.


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Accredited by NBA

INSTITUTION'S INNOVATION COUNCIL
Creating a Future

Cordially invites you to join interactive WEBINAR session on


EXPECTATION AS A YOUNG AND ASPIRING ENGINEER

📅 19.11.2021 🕒 9.30am-10.30am

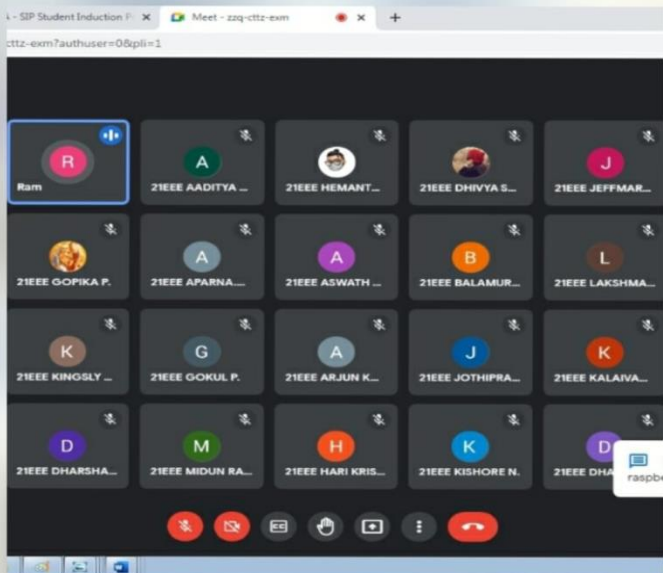
 <https://meet.google.com/zzq-ctz-exm>

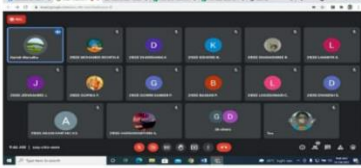

Convener
Dr.K.Lakshmi
Professor &
Head Dept of EEE

Coordinator
Ms A Elakya, AP/EEE



Harish.M
Associate Cognizant, Coimbatore.




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Autonomous Institution, (Approved by AICTE and affiliated to Anna Unive
Coimbatore, Tamil Nadu
Academic Year 2021-2022

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DEPARTMENT ORIENTATION PROGRAM

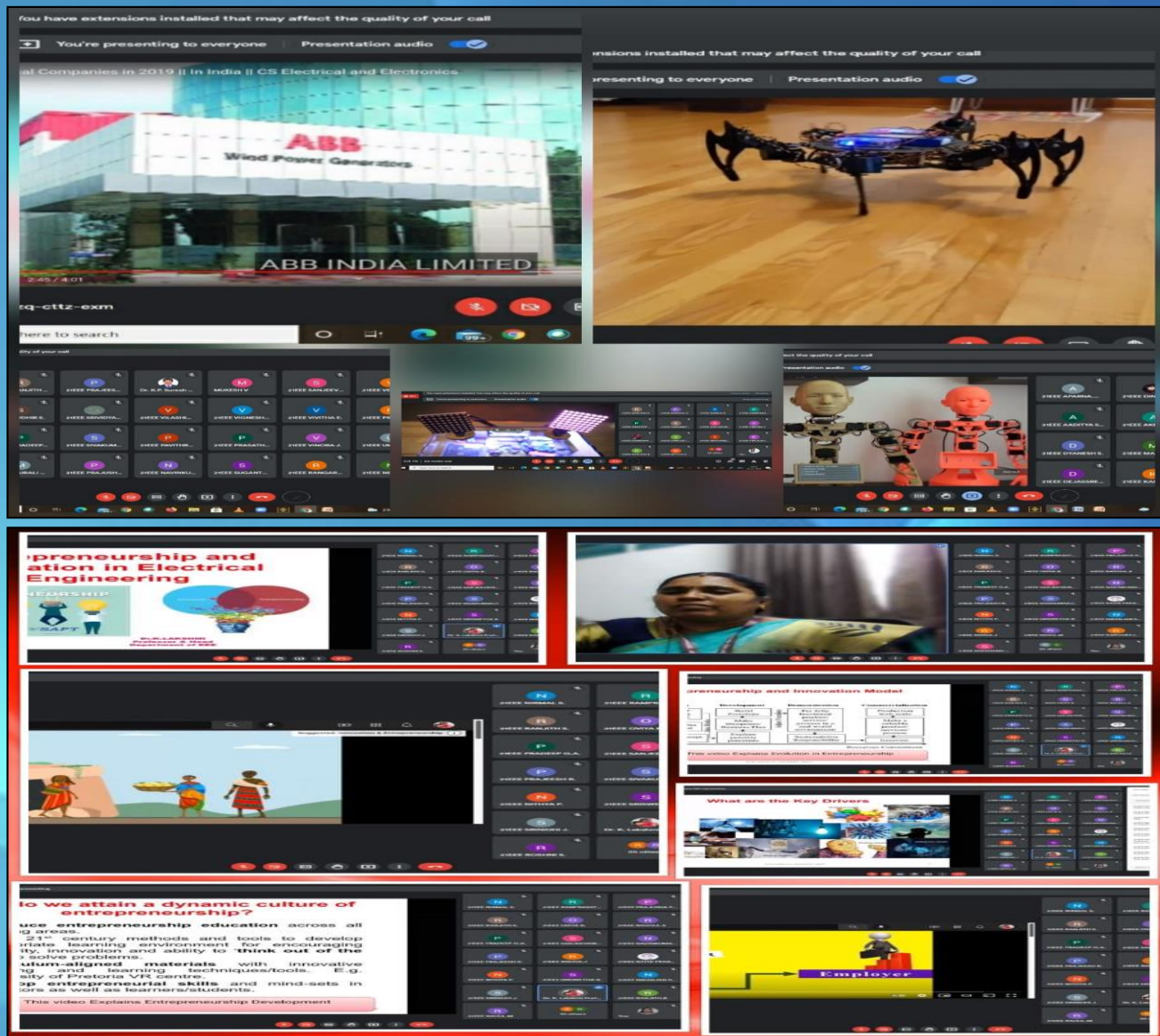
Date : 19:11:2021
TIME 10:30 to 11:30 AM

Guest : Ms.Haritha Krishnan
Developer, Capgemini, Delhi
Topic : **"TIME MANAGEMENT"**



Mr Harish M, Assoc. Engineer, Cognizant, Coimbatore, Ms Haritha Krishnan, Program Developer, Capgemini, Delhi and Mr P R Gowardhanan, Software Analyst, Aspire System, Chennai, delivered lectures on **"Expectation as a Young and Aspiring Engineering,"** **"Time Management"** and **"Scope for Electrical Engineers in India"** on 19 November 2021.

EEE | INDUCTION PROGRAMME | FACULTY INTERACTION



The Dept. of EEE organised a session for the Students of First B.E./B.Tech. on “Think Outside the Box, Campus to Corporate - Industry Readiness, Road Map of Electrical Engineering, Entrepreneurship and Innovation in Electrical Engineering, Applications of Mathematics in Electrical Engineering” on 22 November 2021.

EEE | INDUCTION PROGRAMME | FACULTY INTERACTION

Start-up



Start-up

The scale is important for a startup. Think big, but take one day at a time

Kunal Bahl
Founder of SnapDeal



Future Startups



Skully Systems



BlaBlaCar



Andela.co



Oculus



Magic Leap



MakerBot

Essential Skills for startup founders

Don't be afraid of new technologies
Be ready with the Start-up Language Kit
Design solutions, not just software
Perfection is a myth, focus on the good
Productive mindset





GIVE US SOME WORK

ACQUIRING KNOWLEDGE THIS WAY



The Dept. of EEE organised a session for the Students of First B.E./B.Tech. on “Awareness about Professional Societies, Clubs at EEE, An Insight about Association Activities, EEE Digest - An Insight Stepping into a Successful Start Up Developer” on 23 November 2021.

EEE | INDUCTION PROGRAMME | FACULTY INTERACTION

The Dept. of EEE organised a session for the Students of First B.E./B.Tech. on “Process Design and Development in Future Electronics, Mentor - Mentee Relationship, Research Opportunities in Electrical Engineering, Vision on Industrial Automation, EEE Digest - An Insight” on 23 November 2021.

EEE | INDUCTION PROGRAMME | FACULTY
INTERACTION

Overview on Prototype Development – Idea to Product
Dr.R.Senthil Kumar
Asst. Professor/EEE
Sri Krishna College of Te
Coimbatore

Prototype development process
TYPE DEVELOPMENT PROCESS
This video Explains the details of startups

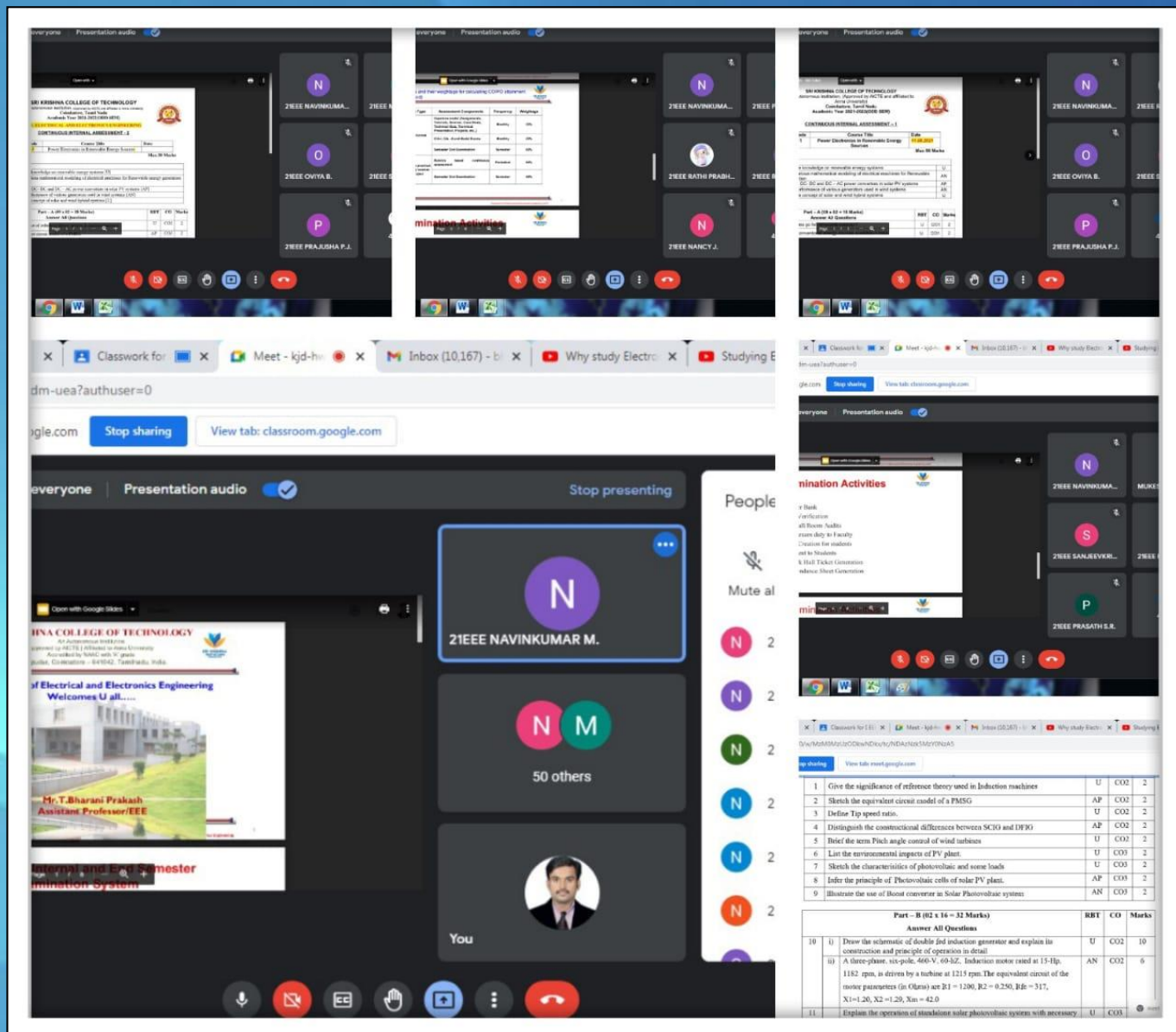
How to build a prototype?
PROTOTYPE
How to build representations of potential solutions:
2 Plan the scope of testing.
3 Take action and fail fast.
4 Choose the right tools and fidelity.
Record

Idea to Prototype
Prototyping is the conversation you have with your ideas.
— Tom Wujec —
AZ QUOTES
This video Explains the details of product development

SCAMPER
S Substitute
C Combine
M Magnify
P Put to other uses
E Eliminate
A Adapt
R Range

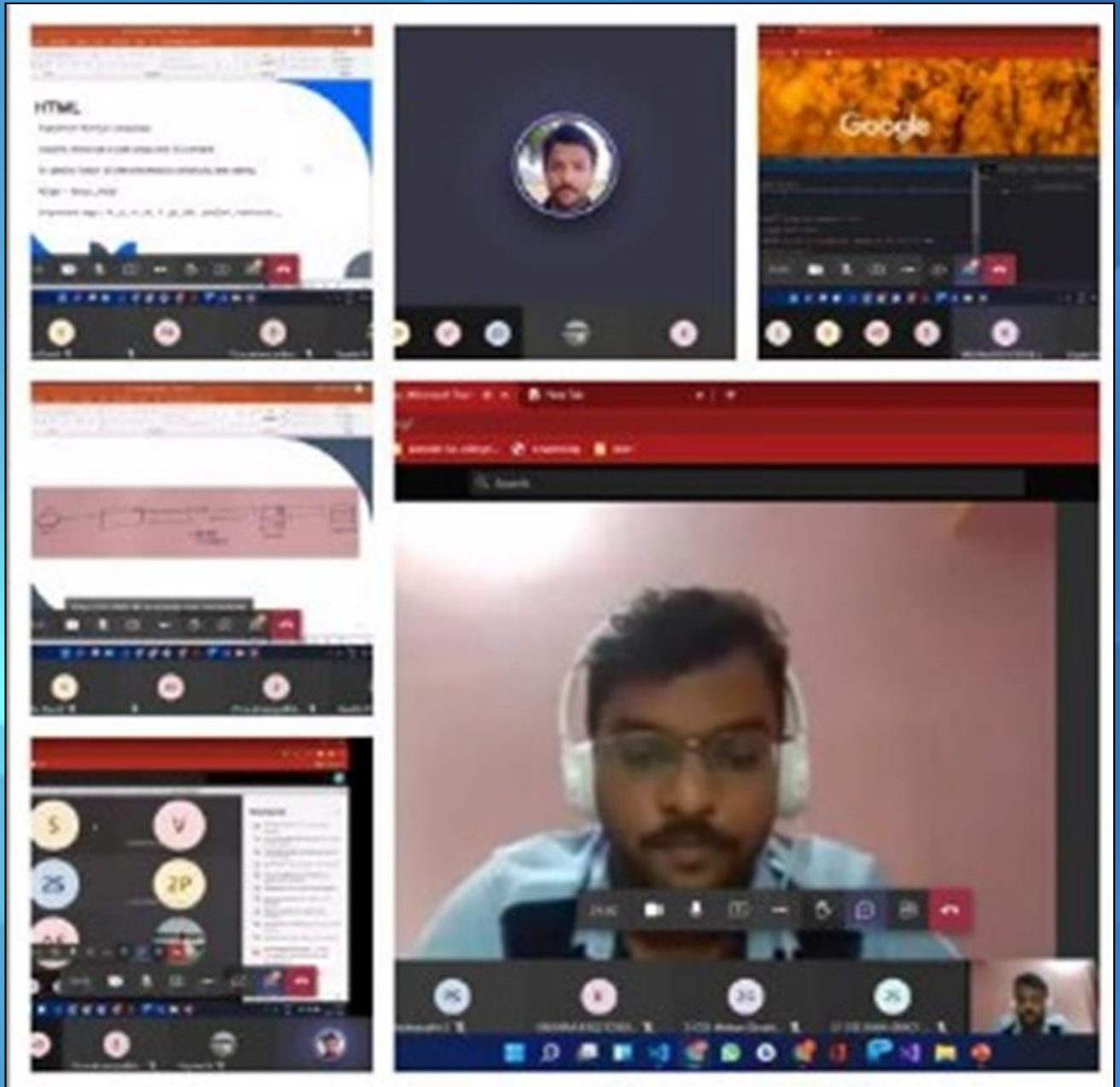
The Dept. of EEE organised a session for the Students of First B.E./B.Tech. on “Protocol for Internal Assessment and Examination System, Placement and Higher Studies - Perspective and Opportunities, Overview on Prototype Development - Idea to Product, Future Technology - Ideas about to Change The World” on 24 November 2021.

EEE | INDUCTION PROGRAMME | FACULTY INTERACTION



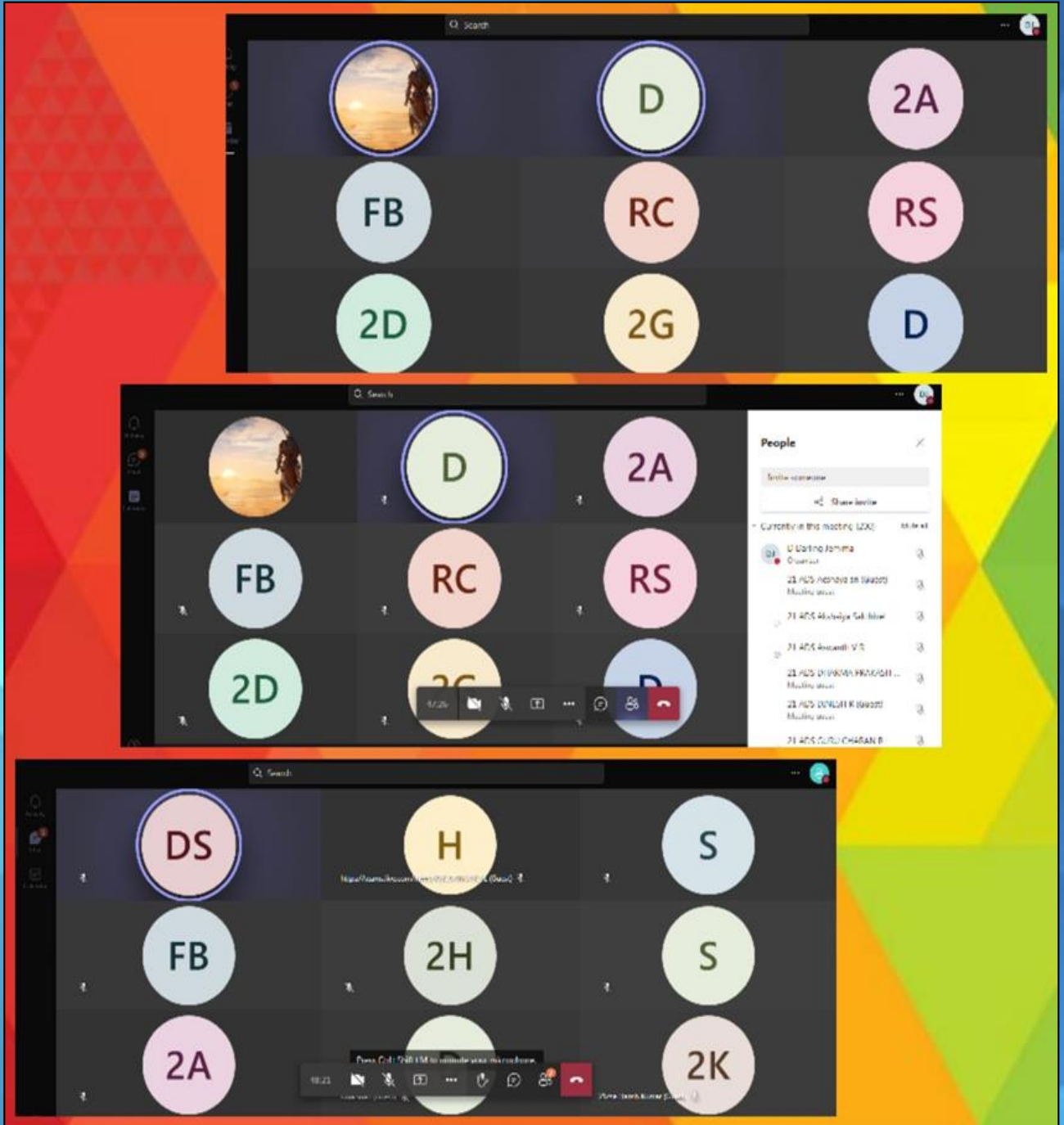
The Dept. of EEE organised a session for the Students of First B.E./B.Tech. on **“Overview of Product Design, How to Convert the Ideas to Prototype, Successful Startups Bases on Innovative Ideas, Steps to improve the Product Development”** on 24 November 2021.

CSE | FIRST YEAR INDUCTION PROGRAMME |
INVITED TALK



Mr A Dhamodhara Kannan, Web Development Lead, Google Developer Students Clubs, delivered a lecture on **“Introduction to Technologies”** on 22 November 2021.

CSE | FIRST YEAR INDUCTION PROGRAMME |
SESSION ON INTERNATIONAL CONTEST



Mr Johny Antony, Android Developer, Zed digital, Chennai delivered a lecture on “**International Contest**” on 22 November 2021.

**CSE | FIRST YEAR INDUCTION PROGRAMME |
SESSION ON YOGA FOR HEALTHY LIFESTYLE**

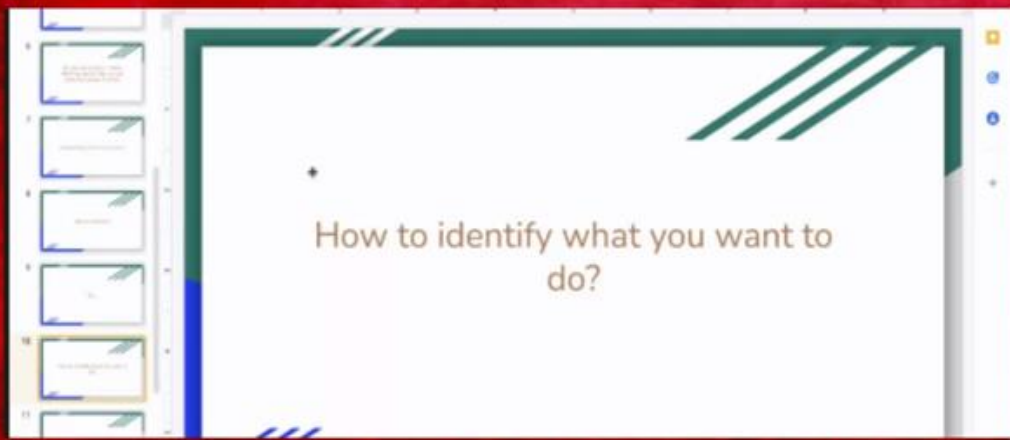
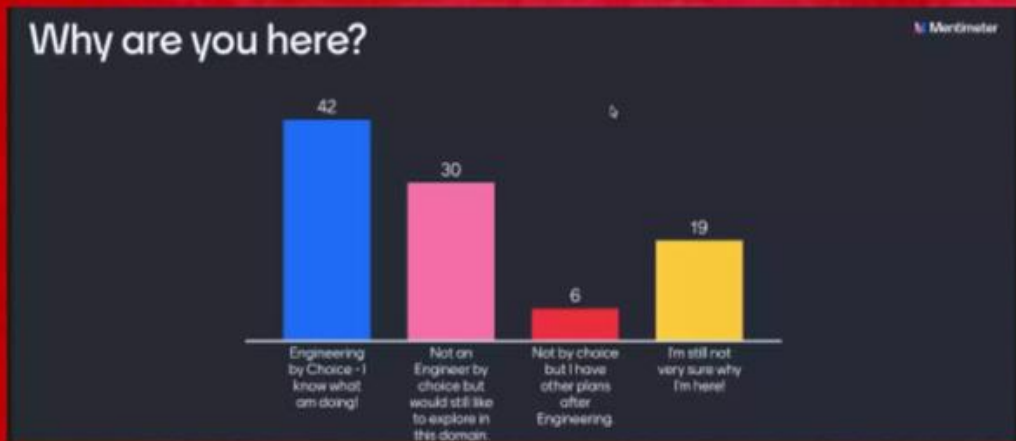
Ms Valli Goma, SKY Professor, The World Community Service Centre, Chennai delivered a lecture on **“Yoga For Healthy Lifestyle”** on 23 November 2021.

**CSE | FIRST YEAR INDUCTION PROGRAMME |
SESSION ON MASS MEDIA ENTERTAINMENT**



Mr Rohit Kumar, Software Developer, Accenture, Chennai delivered a lecture on **“Mass Media Entertainment”** on 23 November 2021.

CSE | FIRST YEAR INDUCTION PROGRAMME | SESSION ON ROLE OF ENGINEERS



Mr Vijay Aravinth, Business Development Executive, Freshworks Inc., delivered a lecture on **“Role of Engineers”** on 24 November 2021.

CIVIL | FIRST YEAR INDUCTION PROGRAMME | CRITICAL THINKING SKILLS AND SOLUTIONS FOR ENVIRONMENTAL ENGINEERING

Dr. M. Lenin Sundar Professor is presenting

Water Resources and Irrigation Engineering

DR.M.LENIN SUNDAR,
PROFESSOR,
DEPARTMENT OF CIVIL ENGINEERING
SRIKRISHNA COLLEGE OF TECHNOLOGY,
COIMBATORE - 641 042.

mxf-nstv-ite

You're presenting to everyone

Stop presenting

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DEPARTMENT OF CIVIL ENGINEERING

Critical Thinking Skills and Solutions for
ENVIRONMENTAL ENGINEERING

DATE: 22/11/2021

meet.google.com is sharing a window. Stop sharing Hide

mxf-nstv-ite

Dr M Lenin Sundar, Professor and Mr T P A Aravind, Asst. Professor, Dept. of Civil Engineering, delivered a lecture on “**Critical Thinking Skills and Solutions for Environmental Engineering**” on 22 November 2021.

CIVIL | FIRST YEAR INDUCTION PROGRAMME | INDUSTRY ACADEMIA CONNECT

INDUSTRY ACADEMIA CONNECT
SRI KRISHNA COLLEGE OF TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING

INDUSTRY CONNECT - CHENNAI
Eco Charm, HECS GROUP, ADITYA BIRLA UltraTech, L&T Construction, KELLER, RSN ENGINEERING & CONSTRUCTION, EVERSENDI

INDUSTRY CONNECT - BANGALORE
SPTL, JAIN HOUSING JAIN'S & CONSTRUCTIONS LTD., GoodEarl, neo heights, JLL, Knight Frank, SOBHA, PRIMERAIL INFRALABS, New Consolidated Construction Co. Ltd. (Jasdanwalla Group)

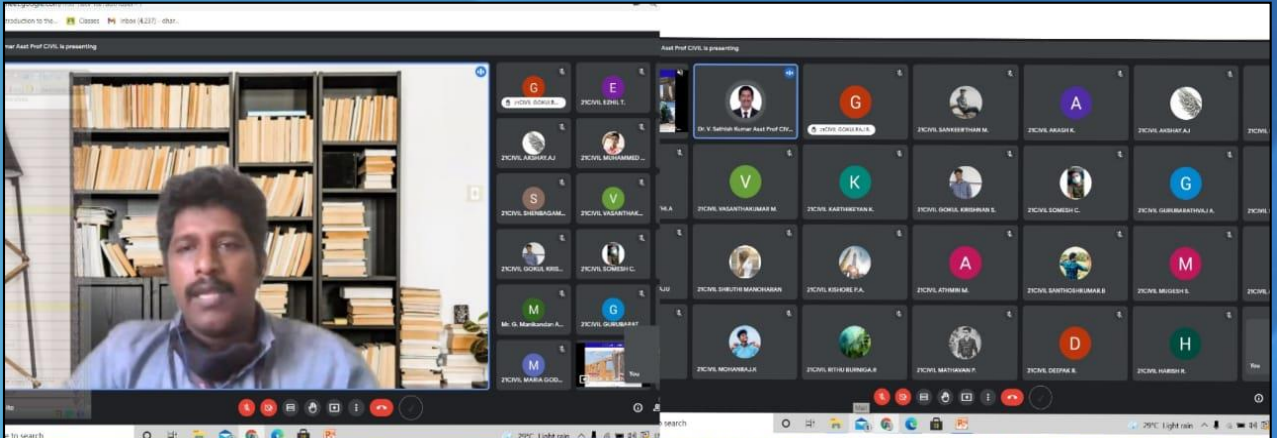
INDUSTRY CONNECT - HYDERABAD
MILEKAL, NCC, NAMISHREE, CA Deploy Engineering

Zoom Meeting Participants:

- Mr. R. Ramesh Asst Prof CIVIL
- Ms. A. Vennila ASST. PROF
- Dr. V. Sreevidya Professor C.L.
- 21CIVIL SANKEERTHAN M.
- 21CIVIL SELVAKUMAR T.
- 21CIVIL MARIA GODSON LA...
- 21CIVIL RITHU BURNIGAR R
- 21CIVIL SHENBAGAMOORT...
- 21CIVIL GOKULRAJ R.
- 21CIVIL MUGESH S.
- 21CIVIL AMIRTHAVARSHINI S.
- 21CIVIL VIMAL A.S
- 21CIVIL KISHORE P.A.
- 21CIVIL MUHAMMED SAIFU...
- 21CIVIL SOMESH C.
- 21CIVIL MANIKANDAN V.
- 21CIVIL DISHITA A.S.
- 21CIVIL GURUBARATHVA J.A.
- 21CIVIL GOKUL KRISHNAN S.
- 21CIVIL MOHANRAJ K.
- 21CIVIL YOKESHWARAN.C
- 21CIVIL SANTHOSHKUMAR.B
- 21CIVIL AKSHAY.AJ
- 21CIVIL ATHMIN M.
- 21CIVIL EZHIL T.
- Dr. V. Sreevidya Professor C.L.
- 21CIVIL ATCHAYA R.S.
- 21CIVIL SIVA AKASH B.G.
- 21CIVIL SHRUTHI MANOHAR...
- 21CIVIL LOGESH M.
- 21CIVIL AKASH K.
- 21CIVIL DHAVANESH.M
- 21CIVIL VASANTHAKUMAR M.
- 21CIVIL KARTHIKEYAN K.
- 21CIVIL DEEPAK R.
- 21CIVIL HARISH R.
- 21CIVIL MATHAVAN P.
- You

Ms A Vennila and Mr R Ramesh, Asst. Professors, Dept. of Civil Engineering, delivered a lecture on “Industry Academia Connect” on 22 November 2021.

CIVIL | FIRST YEAR INDUCTION PROGRAMME | THINKING SKILLS AND SOLUTIONS FOR STRUCTURAL ENGINEERING

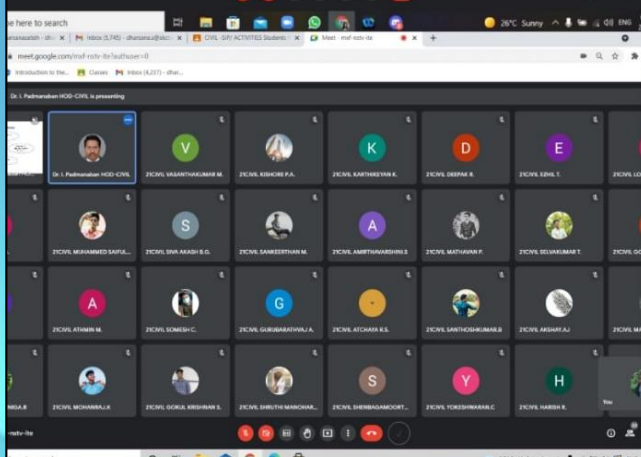
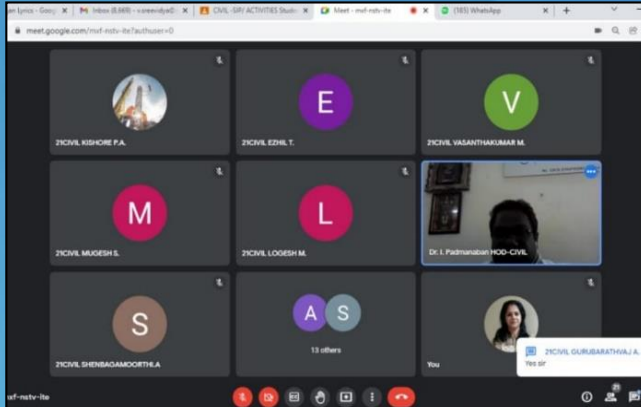


Critical thinking skills and solutions for STRUCTURAL ENGINEERING



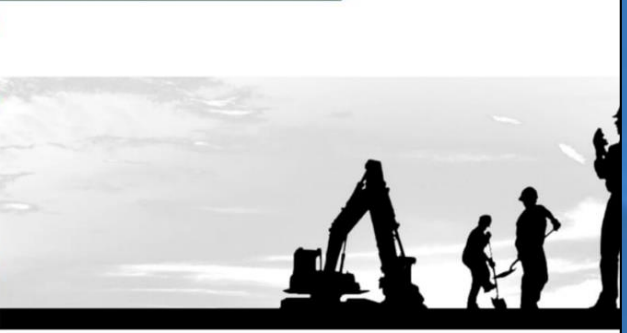
Dr V Sathish Kumar and Mr G Manikandan, Asst. Professors, Dept. of Civil Engineering, delivered a lecture on **“Critical Thinking Skills and Solutions for Structural Engineering”** on 23 November 2021.

CIVIL | FIRST YEAR INDUCTION PROGRAMME | ROAD MAP FOR CIVIL ENGINEERS



WELCOMES YOU.....

ROLES OF CIVIL ENGINEER....

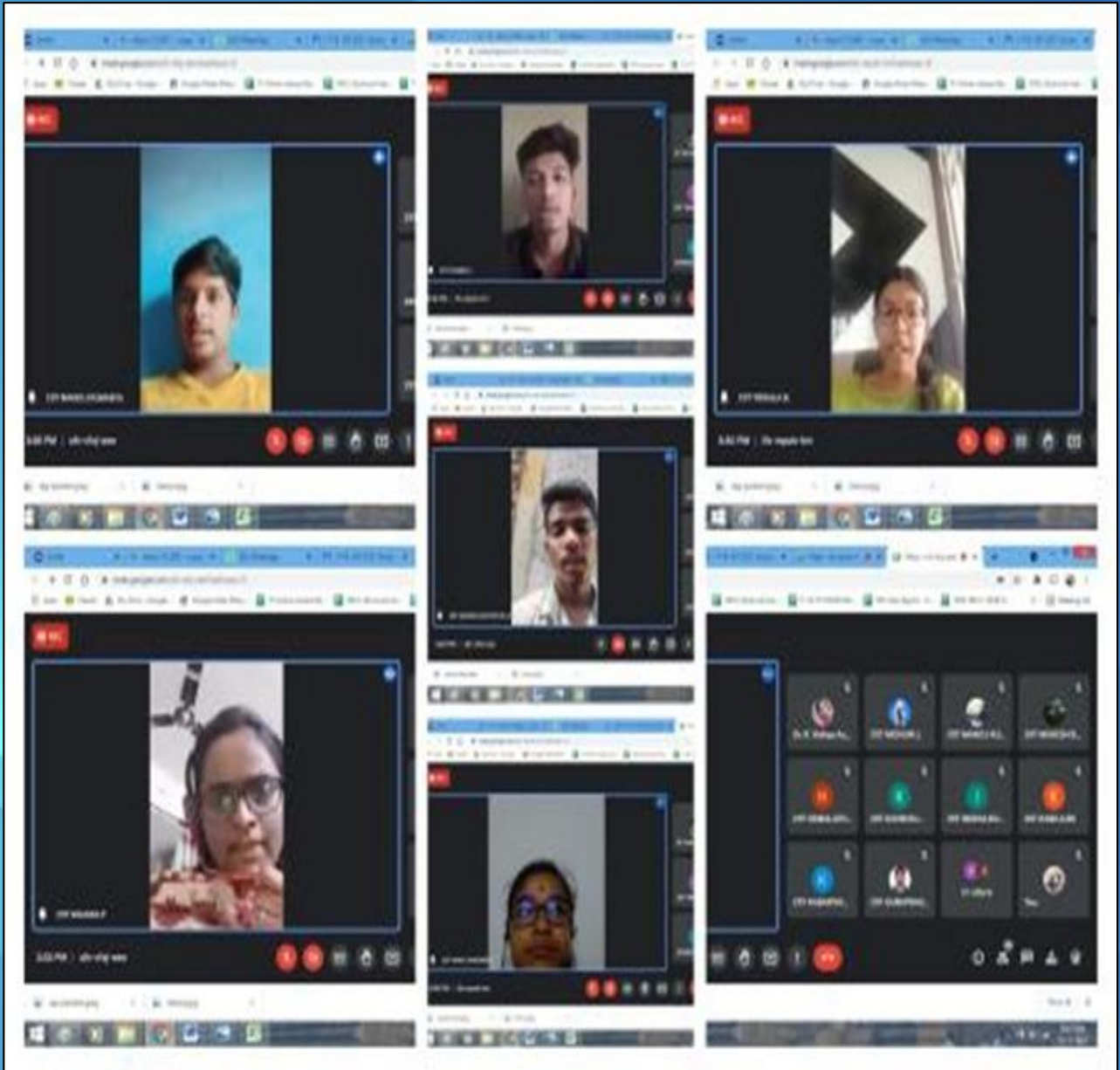


INTERNSHIPS

- Mandatory for 2nd years.
- At least for a period of 15 days.
- Assessed, given credits.
- Students will be provided full support in getting the interns.

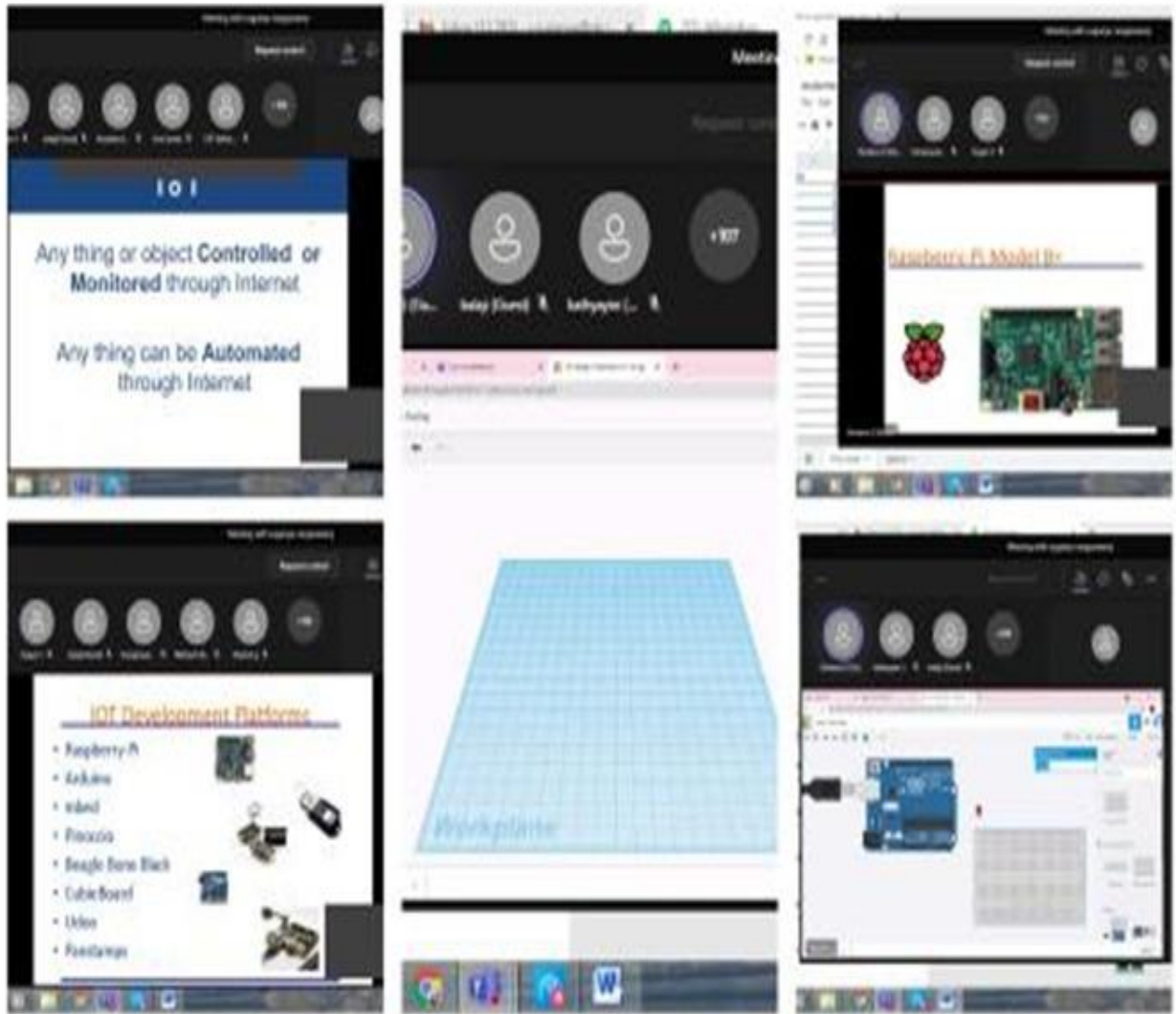
Dr I Padmanaban, Professor and Head, Dept. of Civil Engineering, facilitated the session on “**Road Map for Civil Engineers**” as a part of Students’ Induction Programme on 23 November 2021.

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR | COMMUNICATION SKILLS - ASSESSMENT



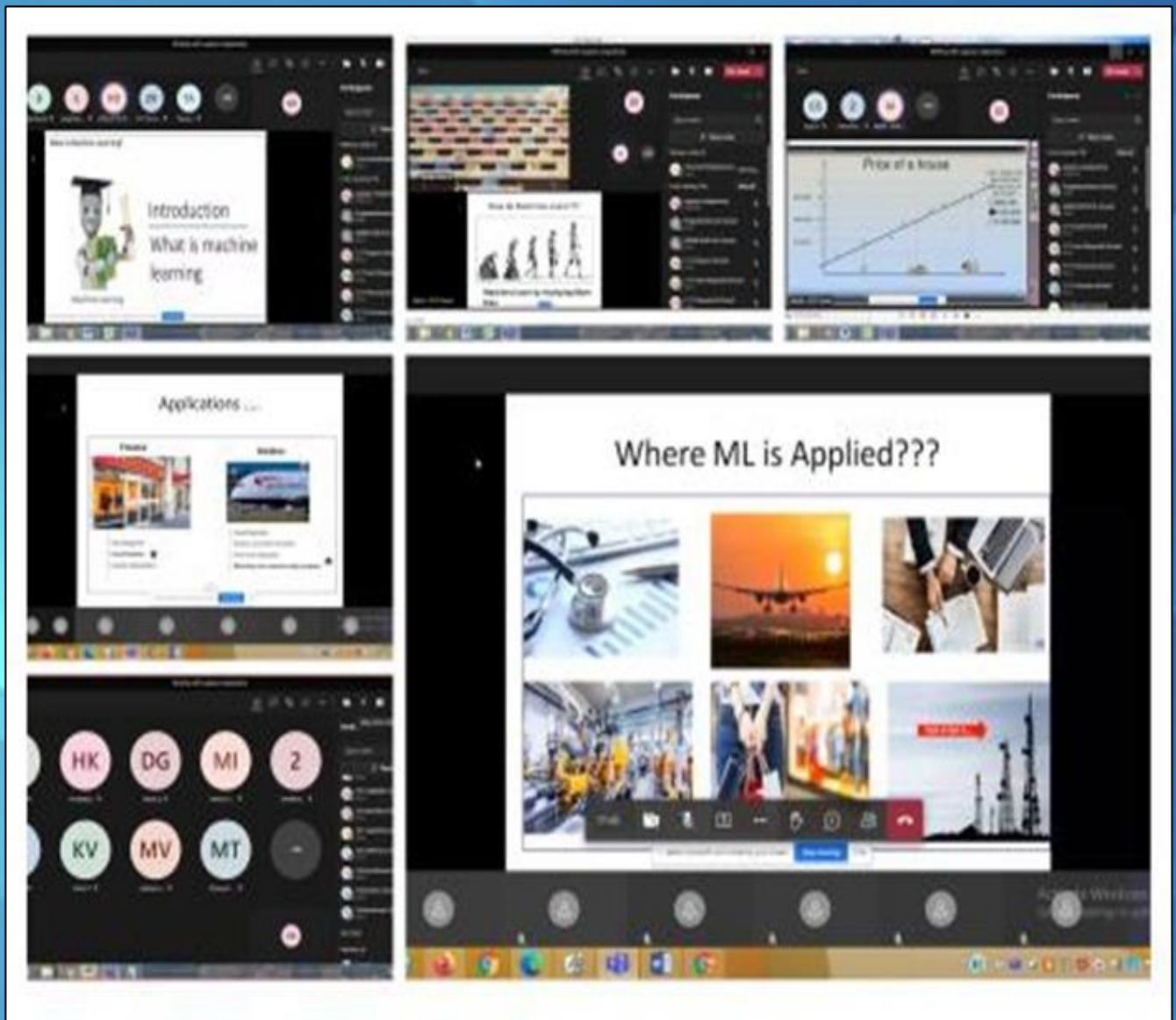
Dr Suma Sira Jacob, Assoc. Professor and Dr R Vidhya, Asst. Professor, Dept. of IT, coordinated the session on “**Communication Skills-Assessment**” for the Students of First B.Tech. IT on 19 November 2021.

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR | SKILL DEVELOPMENT | IoT



Ms G Lavanya, Asst. Professor, Dept. of IT, coordinated the session on “**Skill Development Classes - IoT**” for the Students of First B.Tech. IT on 19 November 2021.

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR SKILLS DEVELOPMENT CLASSES - ML & AI



Ms K Mythili, Ms T Sangeetha, Ms Reshma Sulthana and Mr A Sureshkumar, Asst. Professors, coordinated the session on **“Skill Development Classes - ML&AI”** for the Students of First B.Tech. IT on 22 November 2021.

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR | ENTREPRENEURSHIP SKILLS | TECHBYTE-BLOCKCHAIN



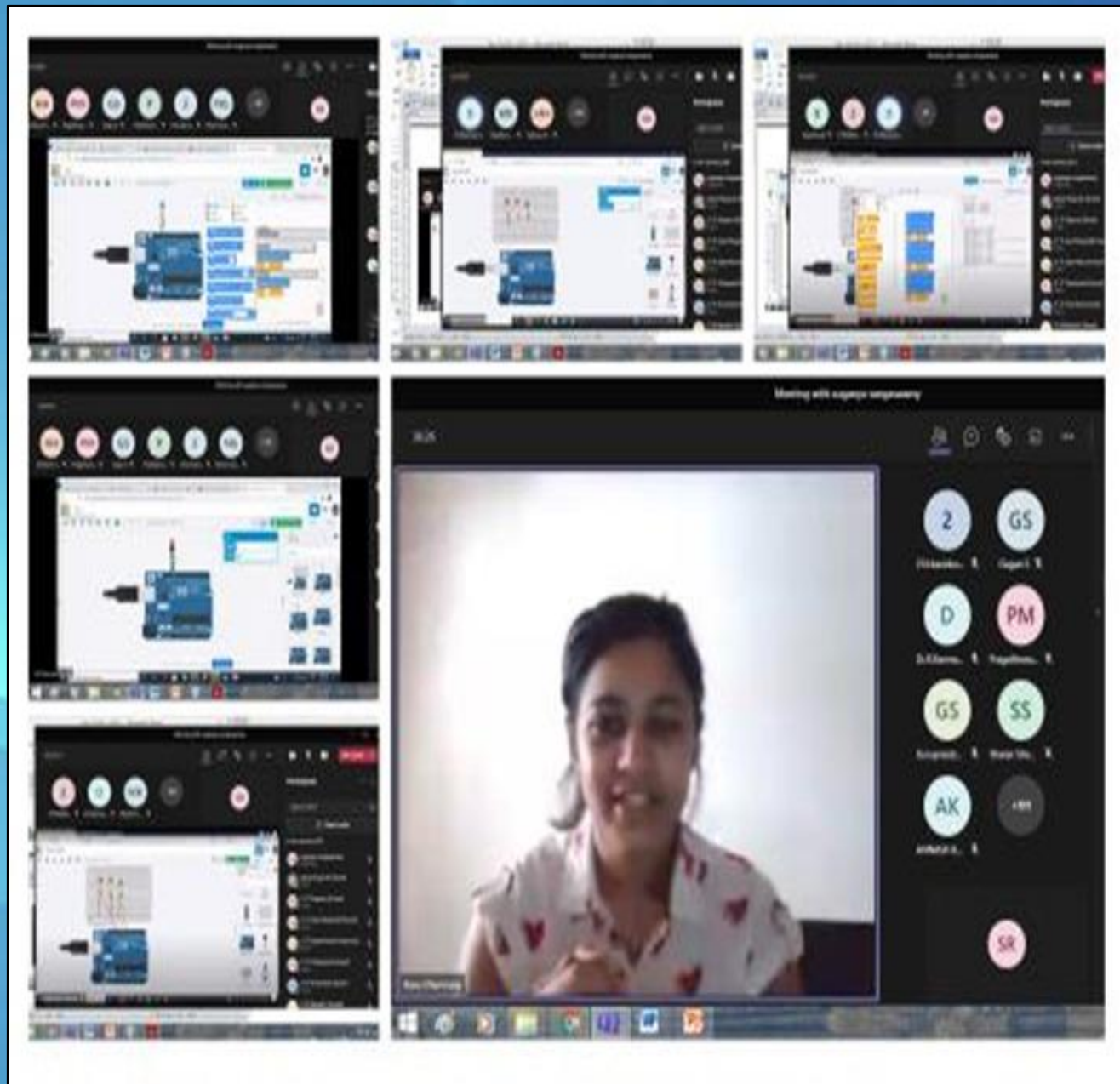
Mr N NavinRaj, Entrepreneur, Coimbatore and Ms S Madumitha, Asst. Professor, Dept. of IT, facilitated Skill Development Classes on “Developing Entrepreneurship Skills” and “Tech Byte - Blockchain” on 23 November 2021.

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR | ENTREPRENEURSHIP SKILLS | TECHBYTE-BLOCKCHAIN



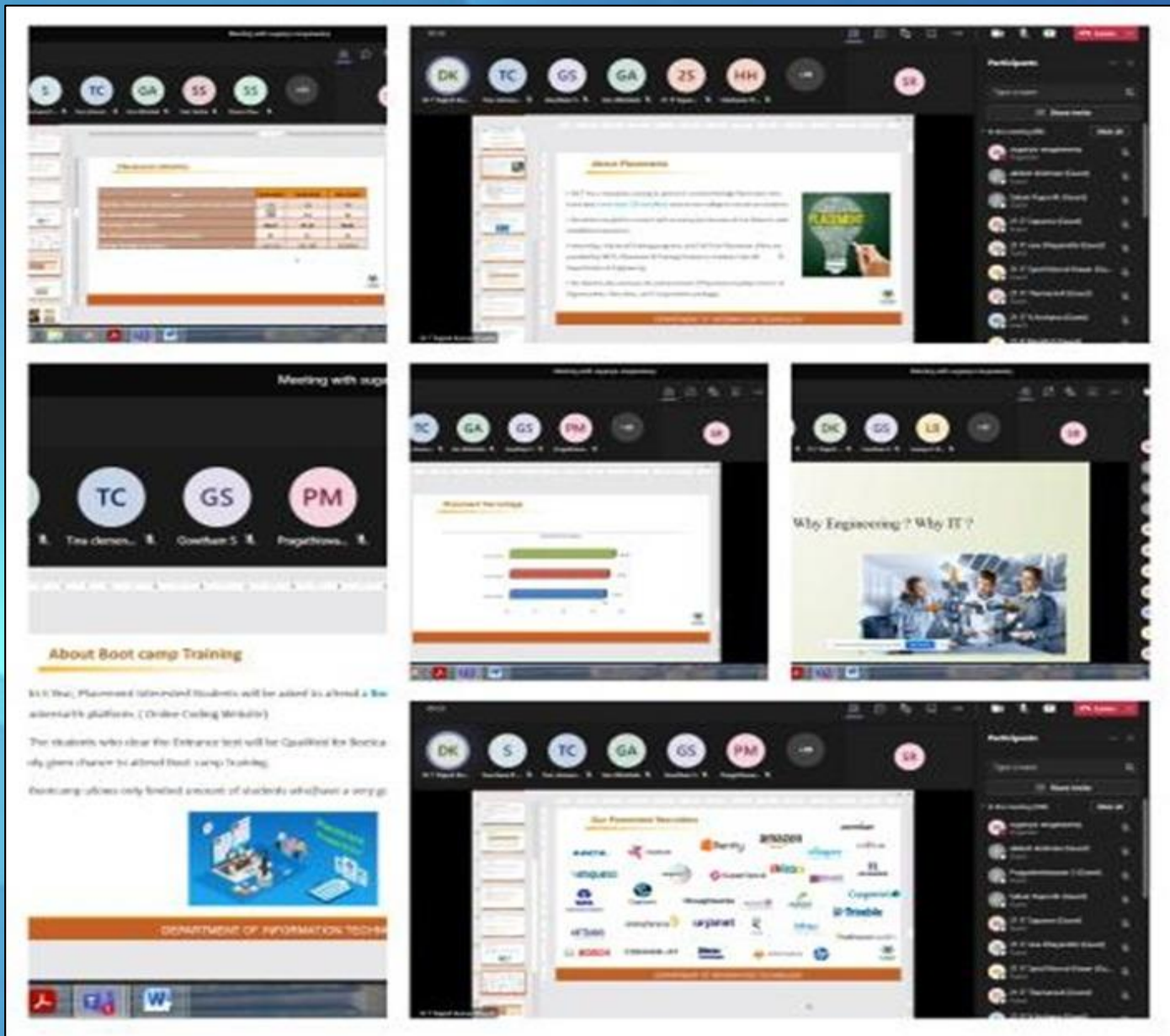
Mr C Dinesh, Software Developer Backend, Zoho Corporation, Chennai, facilitated the session on **“Skill Development - Mobile App Development.”**

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR | INNOVATION IN CAREER OPPORTUNITY



Ms S Banupriya and Dr R Kanmani, Assoc. Professor, Dept. of IT, facilitated the session on **“Be Familiar with TINKER CAD - Innovation in Career Opportunity”** on 24 November 2021.

IT | STUDENTS' INDUCTION PROGRAMME | FIRST YEAR | PLACEMENT TRAINING AND OPPORTUNITIES



Ms Svedha Athithan, Assoc. Software Engineer, RFPIO, Coimbatore and Dr A Rajeshkumar, Assoc. Professor, Dept. of IT, facilitated the session on **“Placement Training and Opportunities”** on 24 November 2021.

STUDENTS' PARTICIPATIONS



@skctdigest



@skctofficial



digestfeedback@skct.edu.in

**ECE | STUDENT PARTICIPATION | INTERNSHIP
PROGRAMME | DIGIPPLUS**

Legal Digipplus 13 Nov

to bcc: me ✓



Dear Candidate,

We apologise for delaying this procedure. We were facing some urgent internal issues and couldn't contact you before.

However, we have gone through your files and wish to inform you that you have been selected!

Kindly confirm whether you're interested and ready for a training Google meet tomorrow. (We shall disclose the time and link by today EOD)

Also do mention whether you know how to use 'math type and latex'.



Ms Sindhuja I, Student of Third B.E. ECE C section, has been shortlisted for an internship programme offered by “**Digipplus.**”

EEE | STUDENTS' ACHIEVEMENTS | L&T TECHgium 5th EDITION - GLOBAL INNOVATION CHALLENGE

Shortlists

AbstractResult (Set 1) AbstractResult (Set 2)



PID	ChallengeTitle	ConceptTitle
0256	A standardized tool for Analyzing Battery chemistry of Electric vehicle batteries.	Battery chemistry and parameter analysis
0133	Hover-Drone in a manufacturing shop floor	Drone supervisors
1613	5G Asset Administration Shells (AASs) or Digital Twins	5G Digital twins for industry 4.0



Mr Navaneetha Krishana, Mr D Mohit Kumar, Mr R Pandurangan and Ms S Pooja, Students of Third B.E. EEE B section, have been shortlisted in “**L&T TECHgium 5th Edition - Global Innovation Challenge.**” Mr Bharani Prakash T, Dr Senthil kumar R and Leninpugalhanthi P, Asst. Professors, Dept. of EEE, mentored the students.

ECE | STUDENTS' ACHIEVEMENTS | GRAND FINALE OF MANTHAN 21 | EVENT DETECTION AND TRACKING FOR CCTV SURVEILLANCE

Dear Prasanna B ,

Greetings of the day!

On the onset, we would like to appreciate your hard work towards the MANTHAN-2021 problem statements and wonderful ideas for the same. We would also like to congratulate and inform you and your team on your successful selection for the Grand-Finale MANTHAN-2021 that will be organized on 8-10 December 2021.

The results can be seen on the Manthan website at: <https://bit.ly/3xrkpU8>

In this regard, we would request you to provide your consent along with the basic details of the team members in the google form link <https://forms.gle/yLzEUQbXgbAd3hoV7>

Your Team Name: FRAME SCRUTINIZERS

User ID:3861

Team Leader Email ID: 19tuec145@skct.edu.in

Idea Title: Event detection and Tracking for CCTV Surveillance

PS ID: INTL-IVA-10

This is an important and mandatory form that needs to be submitted latest by 27 November-2021 (Midnight 12).

Also, we request you to please join the WhatsApp group at the link for proper communication: <https://chat.whatsapp.com/FEHQH4WuYFy4fVAFhpn5AX>

Good luck and see you at the Finale's

Regards,

Team MANTHAN



Mr B Prasanna, Mr Philip Galvin Mendez, Ms Pooja A C and Ms T Kowshikaa, Students of Third B.E. ECE B section, have been shortlisted in “Grand Finale of Manthan 21” for presenting the project on “Event Detection and Tracking for CCTV Surveillance” on 25 November 2021. Dr K Srinivasan, Assoc. Professor and Ms N Vijayalakshmi, Asst. Professor, Dept. of ECE, mentored the students.

IT | STUDENT CERTIFICATION | NPTEL ONLINE COURSE | TOPPERS



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21CS56513870087

To: **PON DHINESH KUMAR R**
445/2, PUTHALAMUTHUR, THOORIMATHURU 624002
TAMIL NADU - 624002
PIN NO: 6240020811

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems fit, based on the actual student effort involved.

Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to **PON DHINESH KUMAR R** for successfully completing the course **Programming in Java** with a consolidated score of **97** %

Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	47/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 2632

Prof. S. P. Raju Sekhar
Head, Operations Division
17/10/2021

Prof. Deepak Chakraborty
Head, Academic Division
17/10/2021

Indian Institute of Technology Kharagpur

Roll No: NPTEL21CS56513870087 To validate and check scores: <https://npTEL.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21CS56523363769

To: **KAVHYA C M**
13A, 3RD LAYOUT,
DOOR NO.128,3RD FLOOR,NEW SIDHAPURHUR,
CHENNAI
TAMIL NADU - 601564
PIN NO: 6015639379

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems fit, based on the actual student effort involved.

Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to **KAVHYA C M** for successfully completing the course **Programming in Java** with a consolidated score of **90** %

Online Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	40/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 2632

Prof. S. P. Raju Sekhar
Head, Operations Division
17/10/2021

Prof. Deepak Chakraborty
Head, Academic Division
17/10/2021

Indian Institute of Technology Kharagpur

Roll No: NPTEL21CS56523363769 To validate and check scores: <https://npTEL.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21CS56523940586

To: **B S JANANI**
PLOT NO. 30, 3RD CROSS SECTION ROAD,
LA. SECTION, 4TH FLOOR, 1ST STAGE, EXTENSION,
MALLARU,
TAMIL NADU - 624002
PIN NO: 6240020811

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems fit, based on the actual student effort involved.

Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to **B S JANANI** for successfully completing the course **Programming in Java** with a consolidated score of **90** %

Online Assignments	24.6/25	Programming Exam	25/25	Proctored Exam	40.17/50
--------------------	---------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 2632

Prof. S. P. Raju Sekhar
Head, Operations Division
17/10/2021

Prof. Deepak Chakraborty
Head, Academic Division
17/10/2021

Indian Institute of Technology Kharagpur

Roll No: NPTEL21CS56523940586 To validate and check scores: <https://npTEL.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21CS56523362979

To: **MIRUDHULA M R**
3225, 1ST BELLU NAGAR,
A. S. KANAKPALAYAM
MALLARU - 624002
TAMIL NADU - 624002
PIN NO: 6240020811

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems fit, based on the actual student effort involved.

Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to **MIRUDHULA M R** for successfully completing the course **Programming in Java** with a consolidated score of **90** %

Online Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	40/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 2632

Prof. S. P. Raju Sekhar
Head, Operations Division
17/10/2021

Prof. Deepak Chakraborty
Head, Academic Division
17/10/2021

Indian Institute of Technology Kharagpur

Roll No: NPTEL21CS56523362979 To validate and check scores: <https://npTEL.ac.in/noc/>

Ms Khavya C M, Mr Pon Dhinesh Kumar R, Ms Mirudhula M R, Mr Vishnu Varthan, Students of Third B.Tech. IT and Ms B S Janani, Student of Second B.Tech. IT secured the **“Topper Position”** in online certificate courses offered through NPTEL.

IT | STUDENT CERTIFICATION | NPTEL ONLINE COURSE

Congratulations!



NPTELTM

IT-JULY - DEC 2021

Particulars	Count
Topper	4
Elite + Gold	4
Elite + Silver	52
Elite	42

Hundred and Fifteen Students from Second and Third B.Tech. IT have been certified in online courses offered through NPTEL. Hundred and Two Students have cleared with Elite, Elite Silver, Elite Gold and secured the Topper Position.

SoM | STUDENT CERTIFICATION | NPTEL ONLINE COURSE

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG66543362315
To
GOKUL B
J.KJ COLONY
BHARATHIPURAM, MANIKAPURAM ROAD
PALLADAM, TIRUPUR
TAMIL NADU - 641664
PH. NO :7708139944

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG67543362305
To
GAYATHRI A
297/51, MUNIAPPAN KOVIL STREET
POLLACHI MAIN ROAD, VADUGAPALAYAM
PALLADAM
TAMIL NADU - 641664
PH. NO :8838371987

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
GOKUL B
for successfully completing the course

Project Management for Managers

with a consolidated score of **60** %

Online Assignments	17.72/25	Proctored Exam	42.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 1255


Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IT Roorkee


Prof. Priya Maheshwari
NPTEL Coordinator
IT Roorkee

Jul-Oct 2021
(12 week course)




Indian Institute of Technology Roorkee

Roll No: NPTEL21MG66543362315 To validate and check scores: <https://npTEL.ac.in/noc/>



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
GAYATHRI A
for successfully completing the course

Marketing Research and Analysis

with a consolidated score of **48** %

Online Assignments	17.5/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: 254


Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IT Roorkee


Prof. Priya Maheshwari
NPTEL Coordinator
IT Roorkee

Aug-Oct 2021
(8 week course)




Indian Institute of Technology Roorkee

Roll No: NPTEL21MG67543362305 To validate and check scores: <https://npTEL.ac.in/noc/>

Ms Gayathri A and Mr Gokul B, Students of Second MBA, completed online courses on “Project Management for Managers” and Marketing Research and Analysis” offered through NPTEL in October with Elite.

FACULTY PARTICIPATIONS



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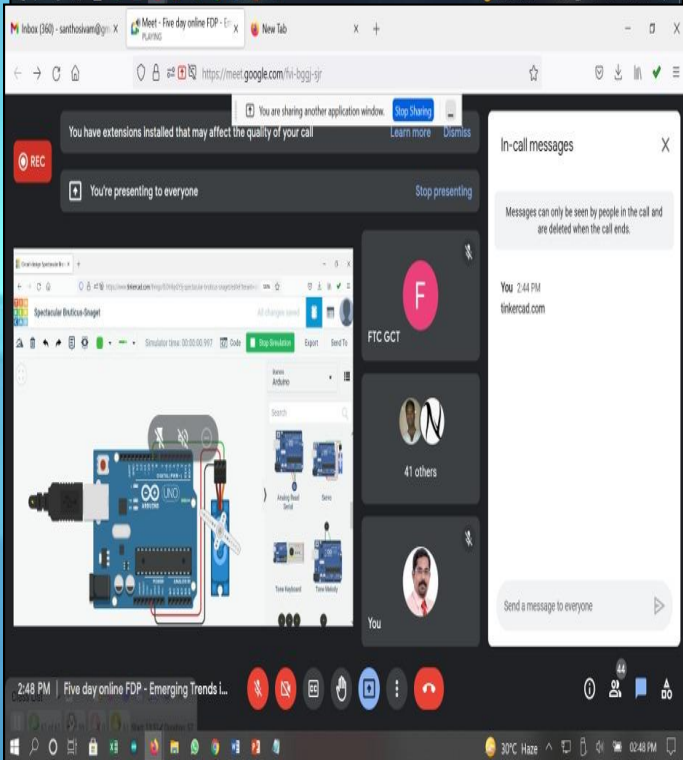
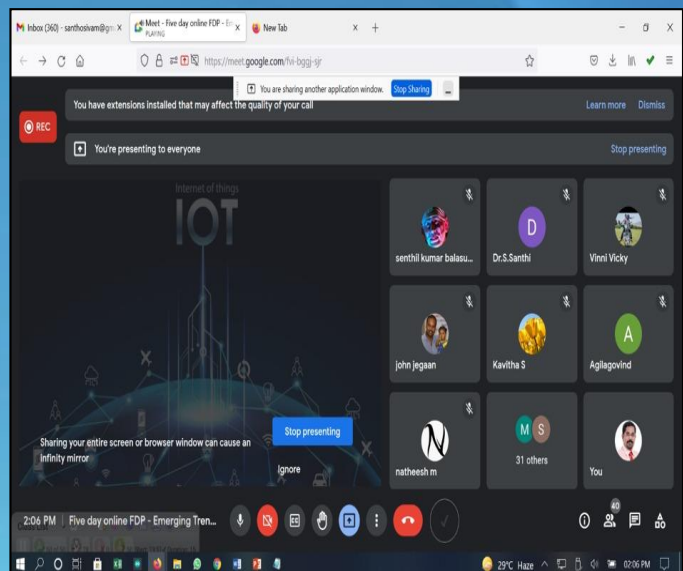


@skctofficial



digestfeedback@skct.edu.in

EEE | FACULTY ACHIEVEMENT | FDP DELIVERED | EMERGING TRENDS IN IoT



FACULTY TRAINING CENTRE
GOVERNMENT COLLEGE OF TECHNOLOGY
COIMBATORE - 641 013



11.11.2021

To

Dr. P. Santhosh,
Assistant Professor / EEE,
Sri Krishna College of Technology,
Kovaipudur, Coimbatore,
santhosivam@gmail.com

Sir / Madam,

Sub: Inviting for delivering Guest Lecture - online FDP - Reg.

Greetings!!!

The Faculty Training Centre, Government College of Technology Coimbatore has planned to organize Tamil Nadu State Government Sponsored Five Day Online Faculty Development Programme on "Emerging Trends in Internet of Things (IoT)" from 22.11.2021 to 26.11.2021 in association with Periyar Centenary Polytechnic College, Thanjavur. In this regard, we are delighted to invite you to deliver guest lecture "IoT Platform Overview and Architecture" on 22-11-2021 AN (1.45 PM to 3.15 PM).

Kindly acknowledge the receipt of this letter.

Thanking You



(Signature)
Professor / FTC
Faculty Development Training Centre
Government College of Technology
Coimbatore - 641 013

Dr Santhosh P, Asst. Professor, Dept. of EEE, served as a Resource Person for the Tamil Nadu State Government sponsored 5-day online FDP on "Emerging Trends in IoT" on 24 November 2021.

IT | FACULTY ACHIEVEMENT | GUEST SPEAKER | THEORY OF COMPUTATION




SRI RANGANATHAR
INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)
(An ISO 9001:2015 Certified Institution)
Athipalayam, Coimbatore 641 110. website: www.sriet.ac.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

cordially invite you for the Seminar on

THEORY OF COMPUTATION

On
22.11.2021.

Chief Guest
Dr.A.Christy Jeba Malar
Associate Professor, Dept. of IT
Sri Krishna College of Technology, Coimbatore

In the presence of

Dr.S.Lavanya
HoD-CSE

Dr.K.P.Arulshri
Principal



Dr Christy Jebamalar, Assoc. Professor, Dept. of IT, served as a Resource Person in a Seminar on “Theory of Computation” on 22 November 2021.

**CSE | ONLINE CERTIFICATION ON PYTHON BASICS
FOR DATA SCIENCE**



Ms P Divya, Asst. Professor, Dept. of CSE, completed an online course on **“Python Basics for Data Science”** offered by IBM through edX.

MECH | ONLINE CERTIFICATION ON BUSINESS ANALYTICS WITH EXCEL



Declaration of Completion

SIVARAMAN PARTHASARATHI

has successfully completed the online course:
Business Analytics with Excel

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

25th Nov 2021

Certificate code : 3049997



Krishna Kumar
CEO

Mr P Sivaraman, Asst. Professor, Dept. of Mechanical Engineering, completed an online course on **“Business Analytics with Excel”** offered through SkillUP Simplilearn on 25 November 2021.

MECH | ONLINE CERTIFICATION ON INTRODUCTION TO MS-EXCEL



Declaration of Completion

SIVARAMAN PARTHASARATHI

has successfully completed the online course:

Introduction to MS Excel

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

25th Nov 2021

Certificate code : 3051223

A handwritten signature in black ink, appearing to be "Krishna Kumar".

Krishna Kumar
CEO

Mr P Sivaraman, Asst. Professor, Dept. of Mechanical Engineering, completed an online course on **“Introduction to MS-Excel”** offered through SkillUP Simplilearn on 25 November 2021.

RESEARCH



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CSE | PATENT FILED



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India



Application Details

APPLICATION NUMBER	202111041125
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/09/2021
APPLICANT NAME	<ol style="list-style-type: none"> 1 . Inderpal Singh 2 . Dr. S. Satheesh 3 . A. Nandhini 4 . Nirmala.D 5 . Dr. PANEM CHARANARUR 6 . Subasri.N 7 . Arun Kumar Pallathadka 8 . Dr. V. Gokula Krishnan 9 . Dr.KVijila Rani 10 . Dr. Harikumar Pallathadka
TITLE OF INVENTION	A METHOD AND SYSTEM FOR IMPROVING WIRELESS SENSOR NETWORK USING FAULT MITIGATION TECHNOLOGY
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	soni.mukesh15@gmail.com
ADDITIONAL-EMAIL (As Per Record)	soni.mukesh15@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	01/10/2021

Application Status

Ms D Nirmala, Asst. Professor, Dept. of CSE, filed a patent on “**A Method and System for Improving Wireless Sensor Network using Fault Mitigation Technology**” on 09 June 2021. Application Number: 202111040410. Certificate of Grant Issued on 10 September 2021.

CSE | PAPER PUBLISHED IN SCI JOURNAL

IETE JOURNAL OF RESEARCH
https://doi.org/10.1080/03772063.2021.1994041



SmartPharma: Blockchain Enabled Internet of Things for Smart Pharmaceutical Traceability System

M. Kavitha Margret¹, E. Golden Julie², Y. Harold Robinson³, D. Vijayanandh⁴, S. Vimal⁵, Seifidine Kadry⁶, Ahmed M. El-Sherboeny⁷ and Mohammed A. El-Meligy⁷

¹Department of Computer Science and Engineering, Sri Krishna College of Technology, Coimbatore, India; ²Department of Computer Science and Engineering, Anna University Regional Campus, Tirunelveli, India; ³School of Information Technology and Engineering, Vellore Institute of Technology, Vellore, India; ⁴Department of Electrical and Electronics Engineering, Hindustan College of Engineering and Technology, Coimbatore, India; ⁵Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, Rajapalayam, Tamilnadu, India; ⁶Faculty of Applied Computing and Technology, Noroff University College, Kristiansand, Norway; ⁷Industrial Engineering Department, College of Engineering, King Saud University, Riyadh 11421, Saudi Arabia

ABSTRACT
In the growth of the Pharmacy industry, the automation of smart traceability system is needed to prevent the fraud attempt. The proposed Blockchain integrated Internet of Things (IIoT) is constructed to provide the security in the industry by developing the Pharmaceutical traceability system which is capable of increasing the security and prevent the fraud attempts. The proposed system maintains the authentication, confidentiality and improves the data sharing and storage management in an efficient way. The monitoring system is developed to ensure the quality level of the traceability system with risk analysis and surveillance using the sensor network for communication. The performance analysis proves that the proposed system has improved performance compared to the other related techniques.

KEYWORDS
Blockchain; Internet of things; Pharmaceutical traceability system; Security; Sensor network

1. INTRODUCTION

Blockchain technology has the increased growth of the real-time application in the information technology [1]. This technology has started with the bitcoin cryptocurrency to capitalize the market 1.2 million US dollars [2]. The blockchain is demonstrated as the chain of blocks which are communication with the cryptographic based hashes. A block consists of the several user transactions and it is accessible to every user in the network [3]. Moreover, every user consists of the hash value of the previous block with transaction information to maintain the secured immutable chain. It constantly enhances the length of every appended block into the blockchain which is constructed in a network [4]. Every participating node generates the whole copy of the information to verify the valid transactions by agreeing the consensus with the Bitcoin concept [5].

According to the permission management, consortium-based blockchain technique is combined with the public and private blockchain types. It is exceedingly shared and participating the highest immutability to ensure the efficiency within the network [6]. A huge amount of blockchain technique has to maintain the Bitcoin for every transaction according to the computational

complexity. Several real-time applications are implemented the blockchain techniques in healthcare, right management, and secured internet of things based networks formation [7]. The healthcare applications have been utilizing the blockchain technique to provide the secured communication [8]. The patient data are secured and the health based supply chain management using the internet of things enabled medical applications [9]. The global supply chain management in a public healthcare system utilizes the pharmaceutical industry drugs have been utilized for curing diseases and saving lives [10]. The revolution technology maintains the block chain concept to various industrial applications; the pharmacy industry utilizes the beneficiary of this technology to regulate the pharmaceutical industry for maintaining the safety and quality standards [11].

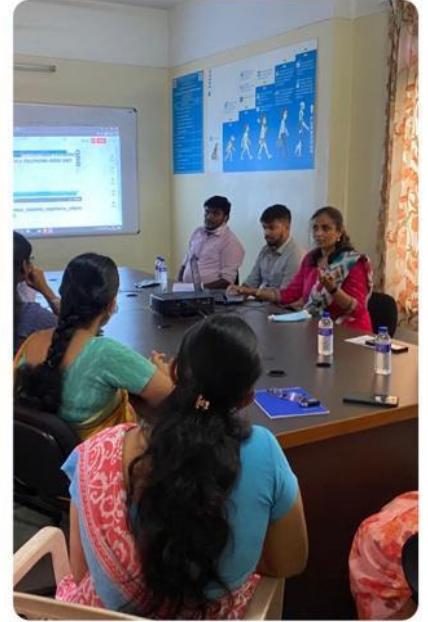
The industrial production stage has the whole lifecycle with the network to maintain the information about the patient and estimating the counterfeit drugs from the pharmaceutical industry [12]. The new regulation has been implemented to produce the efficient traceability procedure through the distribution network and reduce the false pharmacy products in the supply chain management process [13]. Blockchain generates the process with

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Ms M Kavitha Margret, Asst. Professor, Dept. of CSE, published a paper on **"SmartPharma: Blockchain Enabled Internet of Things for Smart Pharmaceutical Traceability System"** in SCI journal IETE Journal of Research, Taylor & Francis.

<https://doi.org/10.1080/03772063.2021.1994041>

CSE | INDUSTRY CONNECT



Dr P Tamije Selvy, Professor and Head, Dept. of CSE, Ms Sumithra Jaganath, Zed Digital President and Mr Srini, R & D Head, discussed on Development of Industrial R & D on 24 November 2021.

NEW VISTAS OF LEARNING



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S&H | WEBINAR ON ATOS SYNTEL – DIGITAL TEACHING TECHNIQUES

file Edit Share View Audio & Video Participant Meeting Help

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Simi Kalakamb ICT Acade... Host
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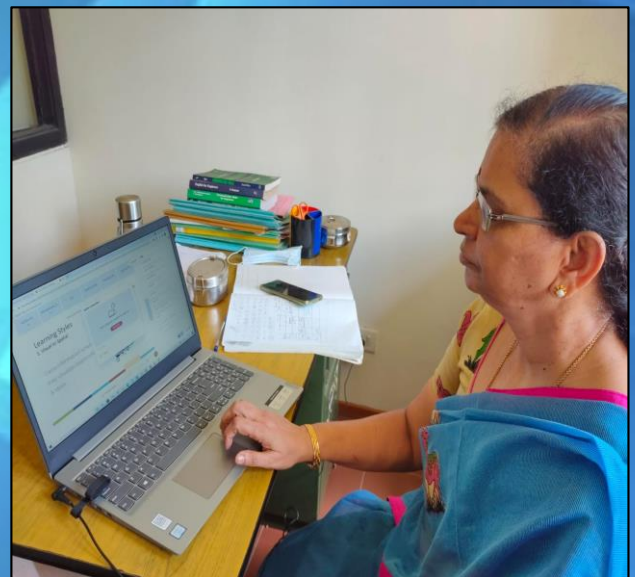
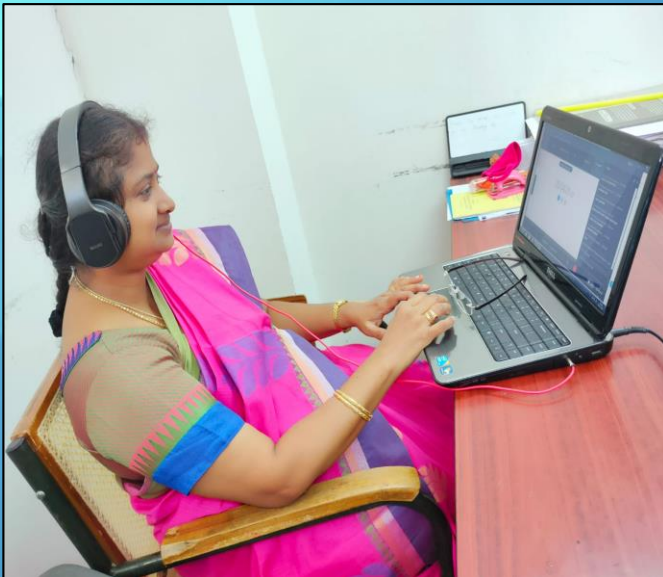
Coverage

Digital Teaching Techniques

ICTACADEMY

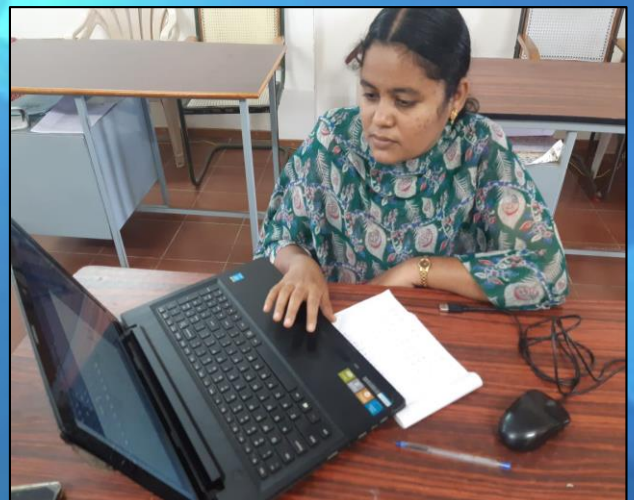
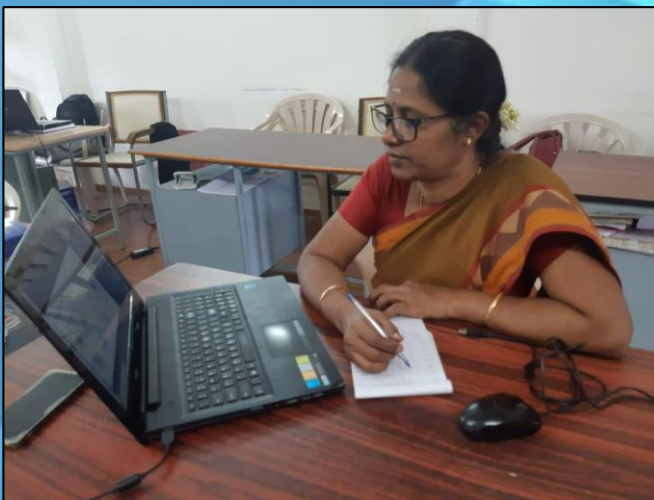
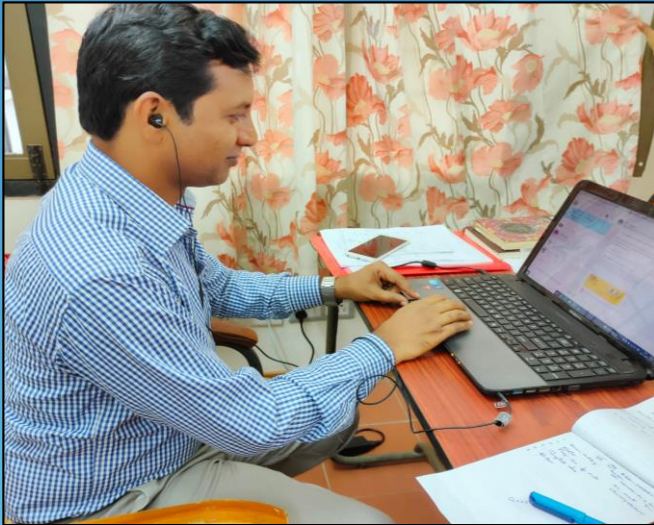
- 1 Introduction
- 2 Types of Learners
- 3 Need for Digital Transformation
- 4 Online Teaching & Learning Strategies
- 5 Pedagogy Integration with Digital Tools
- 6 Engagement Strategies
- 7 Evaluation Methodologies
- 8 An Ideal Digital Classroom
- 9 Ethics for the Digital World
- 10 The Art of Answering Online
- 11 Analysis of Perform

Unmute Start video Share Chat Q & A



The Members of Faculty from the Dept. of S&H attended a webinar on **“Atos Syntel – Digital Teaching Techniques”** organised by ICT Academy during 23-27 November 2021.

S&H | WEBINAR ON ATOS SYNTEL – DIGITAL TEACHING TECHNIQUES



ICE | WORKSHOP ON RECENT ADVANCEMENT IN ENGINEERING AND TECHNOLOGY



Mr Dhanaselvam J, Asst. Professor, Dept. of ICE, attended a Five-day National Workshop on "**Recent Advancement in Engineering and Technology**" organised by Regional College for Education Research and Technology, Jaipur during 15 -19 November 2021.

MEETINGS & DISCUSSIONS



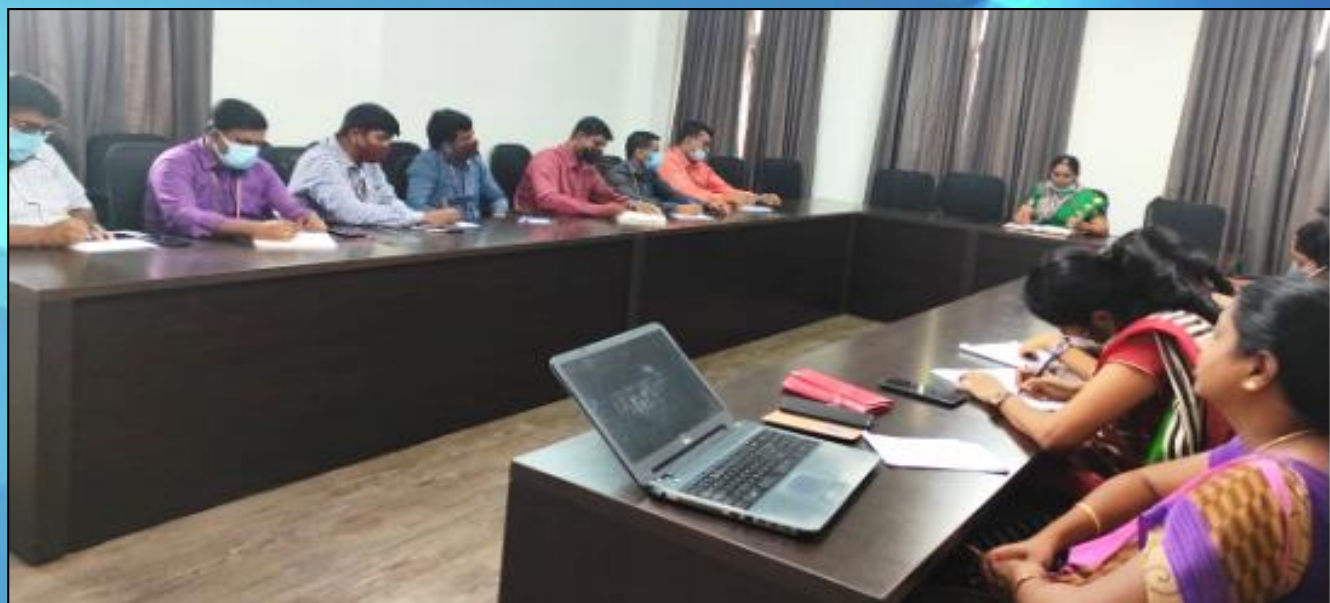
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EEE | DEPARTMENT MEETING

Dr K Lakshmi, Professor and Head, Dept. of EEE, conducted a meeting with the Members of Faculty regarding Academic Activities for the Students of Second and Third B.E., Online Classes, End Semester Examination, R&D Activities, etc. on 25 November 2021.

IT | DEPARTMENT MEETING



The Members of Faculty from the Dept. of IT attended a “**Department Meeting**” on 22 November 2021.

EVENTS ORGANISED



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IT | PROBLEM SOLVING AND IDEATION WORKSHOP

SRI KRISHNA COLLEGE OF TECHNOLOGY
(An Autonomous Institution)
Accredited by NAAC with 'A' Grade
Kovaipudur, Coimbatore – 641 042.

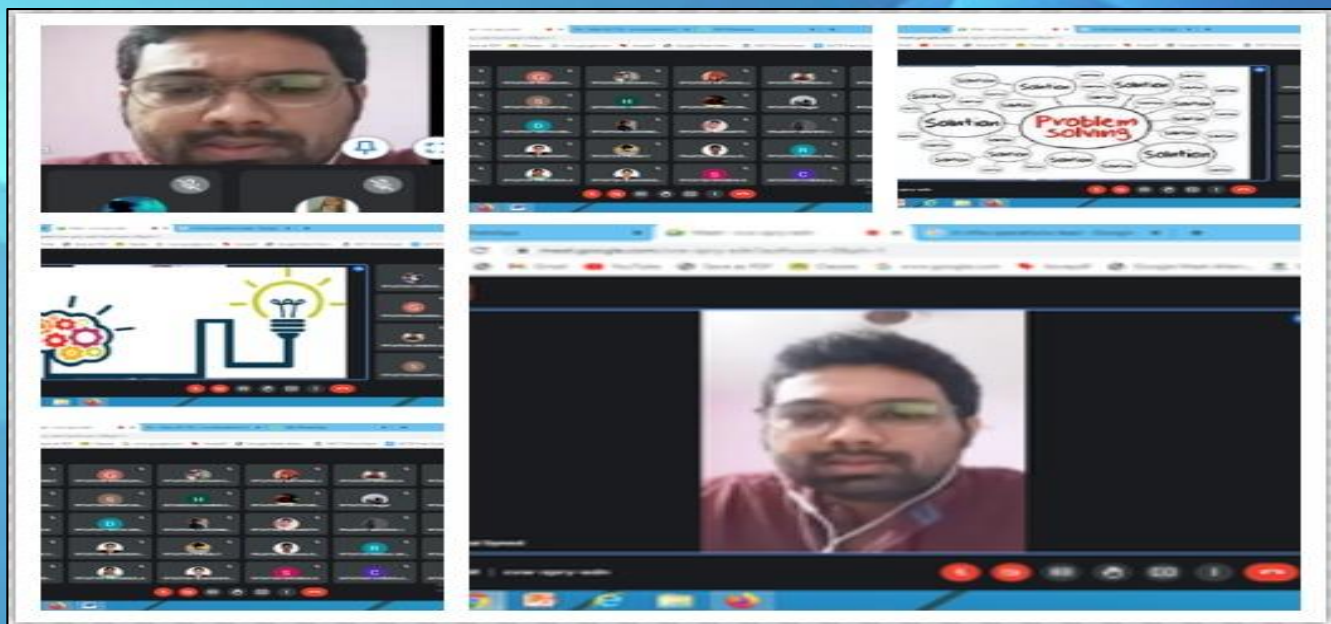
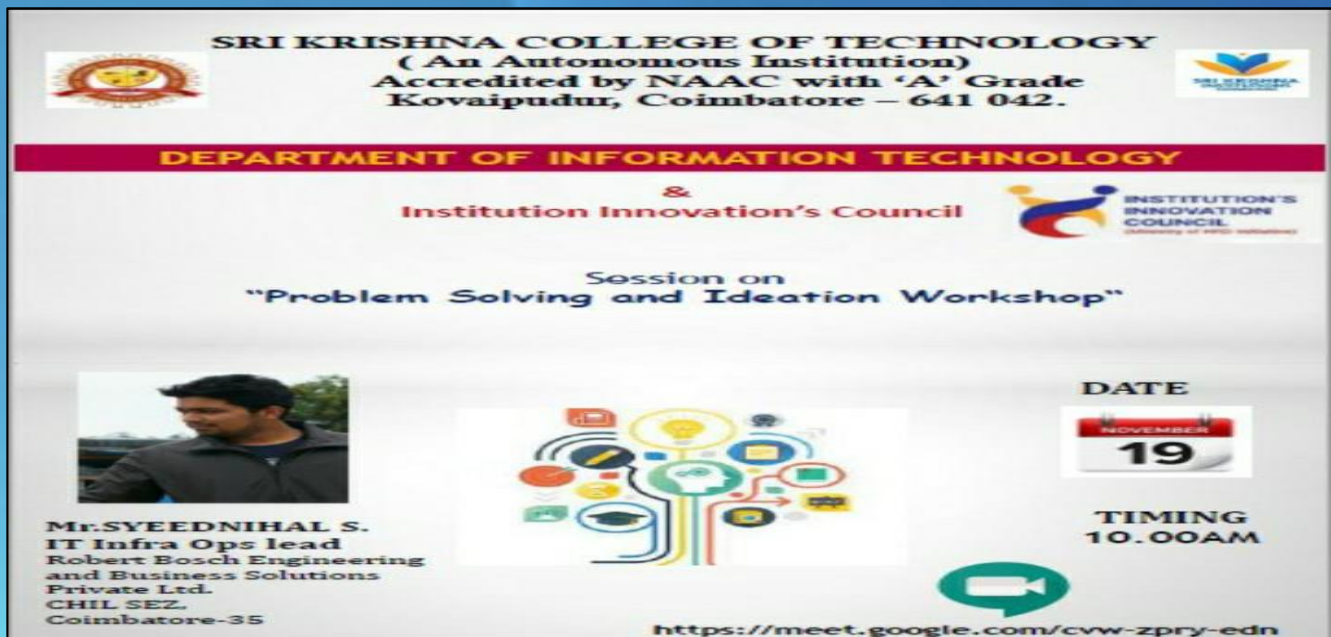
DEPARTMENT OF INFORMATION TECHNOLOGY
&
Institution Innovation's Council

Session on
"Problem Solving and Ideation Workshop"

DATE
NOVEMBER
19

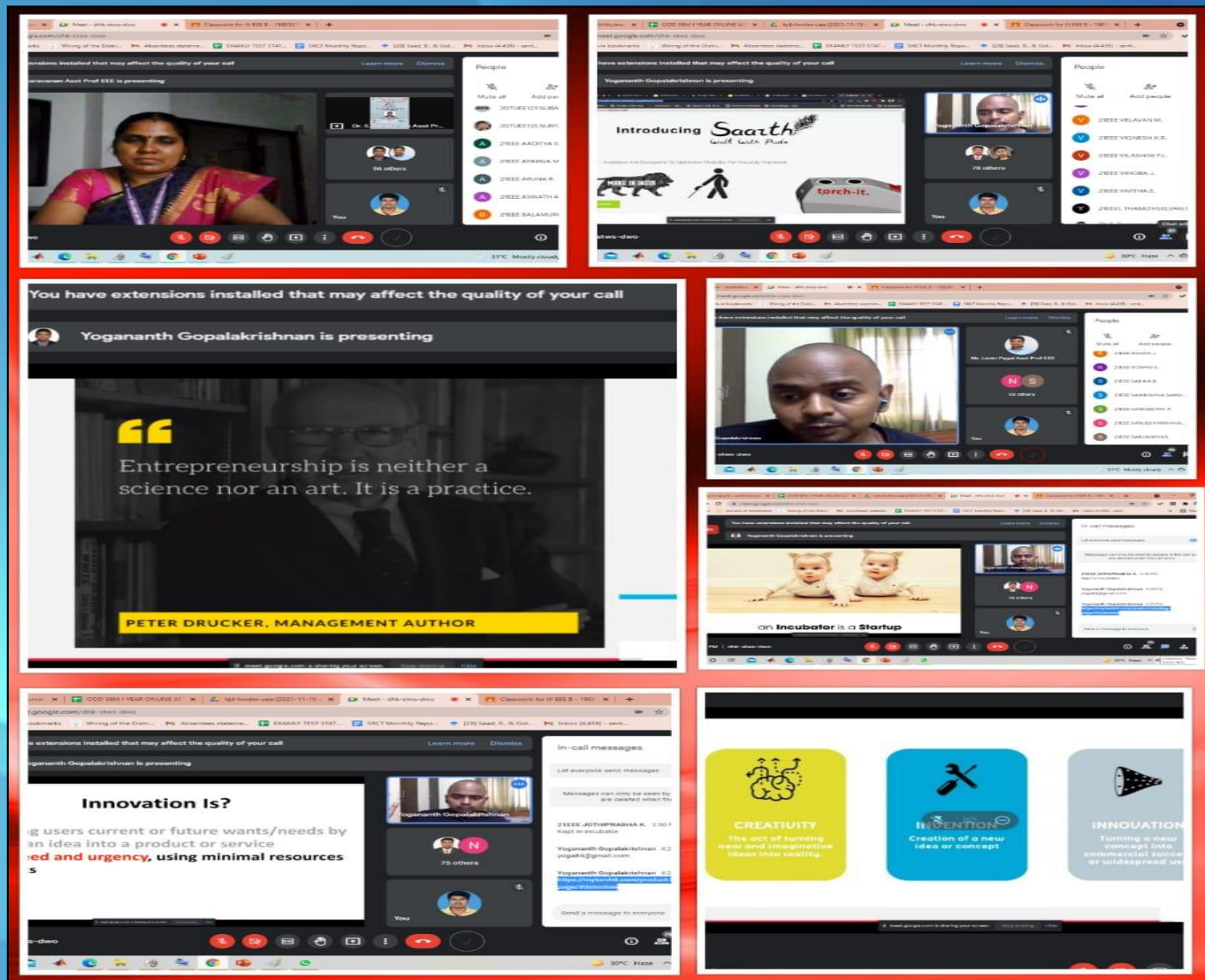
TIMING
10.00AM

<https://meet.google.com/cvw-zpny-edn>



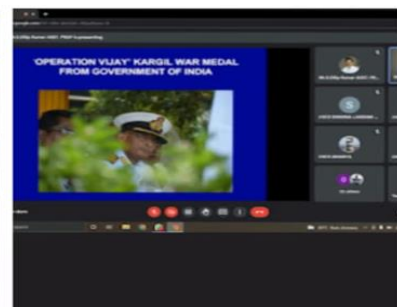
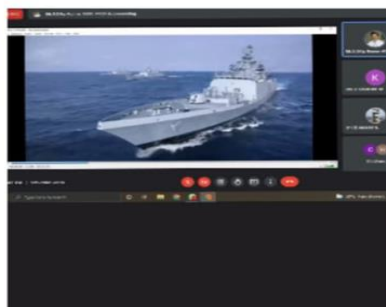
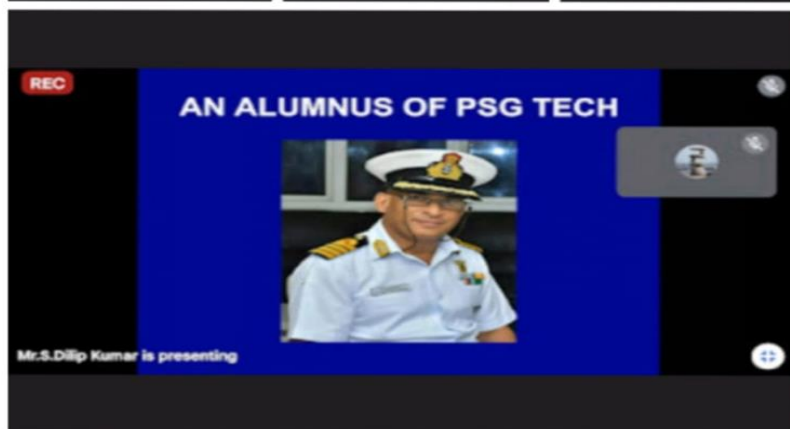
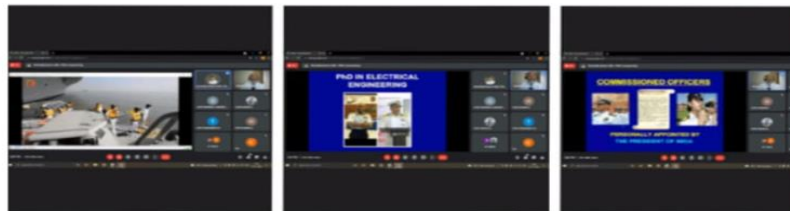
The Dept. of IT in association with IIC organised a session on "**Problem Solving and Ideation workshop**" facilitated by Mr Syeed Nihal, IT Infra Ops Lead, Robert Bosch, Coimbatore on 12 November 2021.

EEE | EVENT ORGANISED | WEBINAR ON ENTREPRENEURSHIP AND INNOVATION AS CAREER OPPORTUNITY



The Dept. of EEE organised a webinar on “**Entrepreneurship and Innovation as Career Opportunity**” facilitated by Mr Yogananth Gopalakrishnan, Manager - Incubation & Programs, T - Hub Foundation, Hyderabad on 19 November 2021. Dr SenthilKumar and Dr K P Suresh, Asst. Professors, Dept. of EEE, coordinated the event.

ICE | EVENT ORGANISED | WEBINAR ON CAREER OPPORTUNITY IN DEFENCE



KEY TAKEAWAYS

- 🙏 *clear view on central government job*
- 🙏 *government job security.*
- 🙏 *an insight on government Salary package.*
- 🙏 *Talk on government allowances.*
- 🙏 *government pension scheme.*
- 🙏 *an perfect talk on life skills and partical facts.*

The Dept. of ICE organised a webinar on “**Career Opportunity in Defence**” facilitated by Dr M Ramasubramanian, Chief Administrative Officer, IIM Kashipur on 19 November, 2021.

CSE | EVENT ORGANISED | WORKSHOP ON HOW TO DEVELOP THE MINDSET OF AN ENTREPRENEUR?

Mindset of a normal Employee

- I don't like to be challenged
- My potential is predetermined
- When I am frustrated, I give up
- I stick to what I know
- I am a 9 am - 5 pm person
- I am happy with what I am doing for the last several years

Career progression (Cont'd)

Type 2:

- Highly performance driven
- The results speak for the person
- Organisations will try to retain such people because they bring a lot of value / business / results for them
- If the existing company doesn't take care of them properly, the competitors will try to headhunt such high performers
- They create a huge demand for themselves in the market

Topics for the day

- Mindset of a normal Employee
- Mindset of an Entrepreneur
- A few examples
- How to develop the mindset of an Entrepreneur?
- Advantages of developing the mindset of an Entrepreneur
- Responsibilities of an Entrepreneur

The Dept. of CSE in association with MHRD-IIC organised a workshop on "How to Develop the Mindset of an Entrepreneur?" facilitated by Dr J Jessy Christin, Ph.D., DTM, Chief Delivery Officer - India Operations, MASADIR HR Services, Bangalore on 20 November 2021.

CIVIL | EVENT ORGANISED | WEBINAR ON EVENTS ON MY STORY – A MOTIVATIONAL SESSION

Sri Krishna College of Technology

[An autonomous Institute I Approved by AICTE
Affiliated to Anna University I Accredited by NAAC-UGC]
Kovaipudur, Coimbatore-641042

DEPARTMENT OF CIVIL ENGINEERING



cordially invites you to join a webinar on

My Story - A Motivational Session

DESIGN CLUB

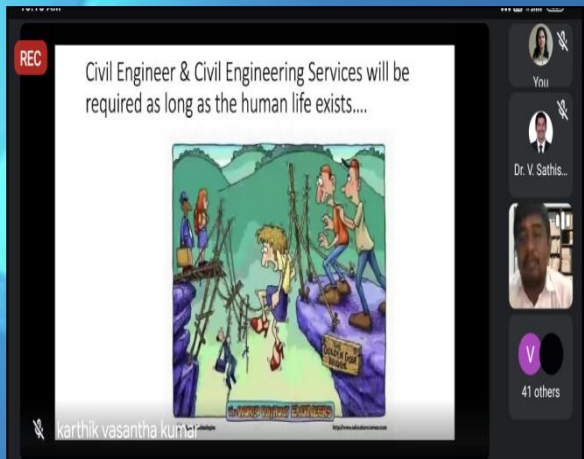
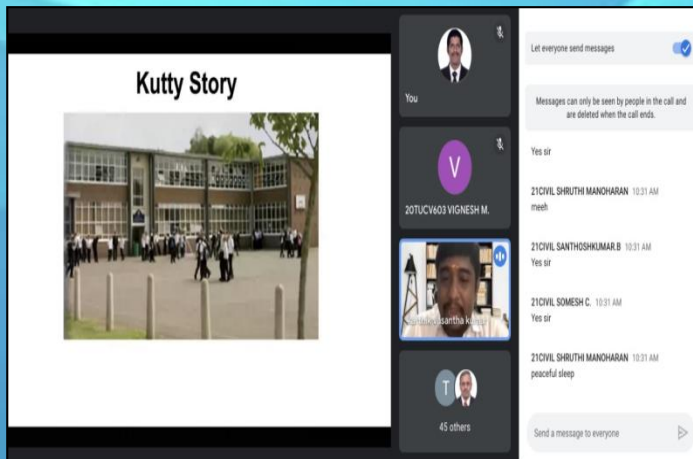


Er.V.KARTHIK B.E.,M.E.,Ph.D.,
Managing Partner
Ram Builders

Nov 20, 2021



<https://meet.google.com/zxj-pfvp-zqn>



The Dept. of Civil Engineering organised a webinar on “**My Story – A Motivational Session**” facilitated by Er V Karthik Managing Partner, Ram Builders on 20 November 2021.

ICE | EVENT ORGANISED | WEBINAR ON ALGORITHMIC THINKING AND COMPUTATIONAL PROBLEM SOLVING SKILLS

Algorithmic Thinking & Computational
Problem Solving Skills:

Session I & II

by [Shalyn Praise](#),

the Alumni of ICE ([2011-2015](#)) on

[Nov 22 2021](#).

What is
Artificial Intelligence?

- Artificial intelligence is intelligence demonstrated by machines, as opposed to natural intelligence
- Enable computers to perform such intellectual tasks as decision making, problem solving, perception, understanding human communication



is presenting

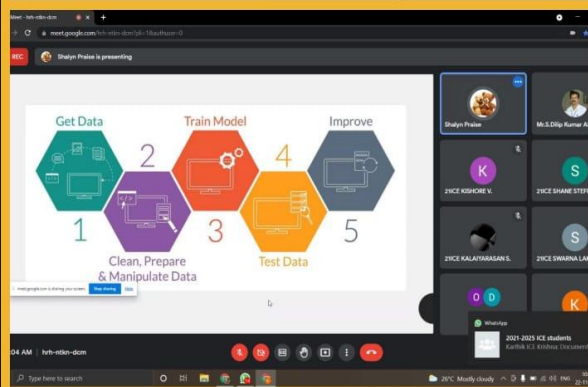
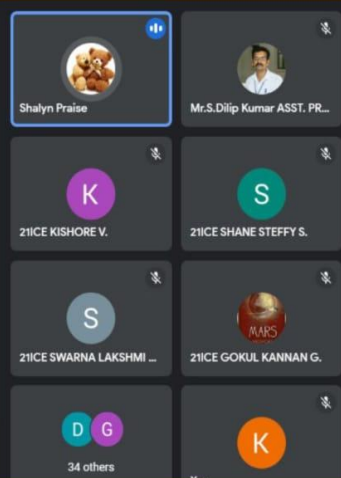
How to start
learning AI :
Step 2 – Various
Concepts in ML

Learning Terminologies in ML like
Model, Feature, Target (Label),
Training, Prediction

Learn the types of Machine learning
- Supervised, Unsupervised, Semi-
Supervised, Reinforcement

Practice Machine learning by
through giving passing different sets
of inputs

21ICE ABHINAYA.M has left the meeting



The **Keypoints** are:

- » What is Artificial intelligence ?
- » Artificial intelligence and Instrumentation
- » How artificial intelligence can play role in sensors
- » About Machine Learning
- » Necessity of Programming

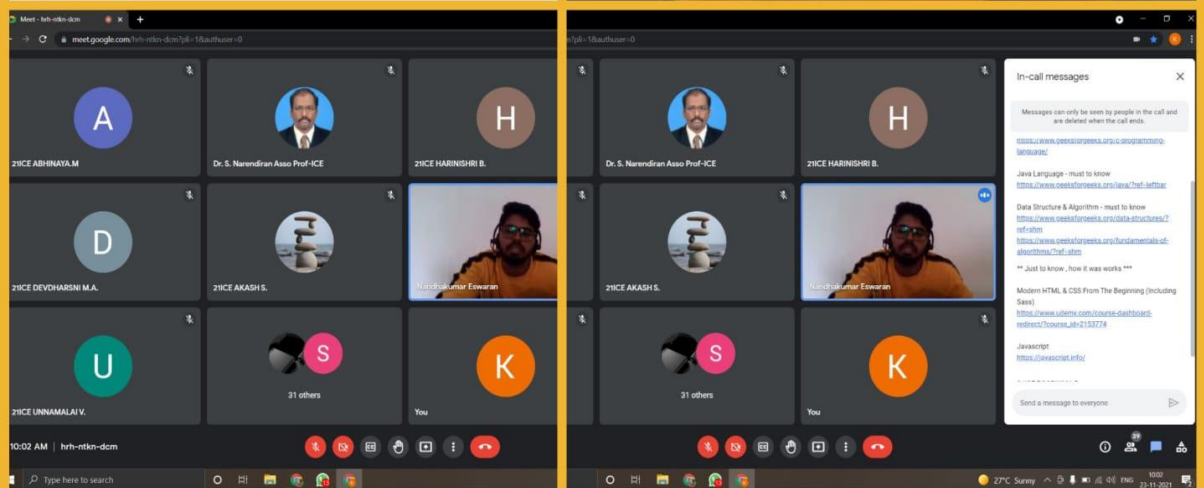
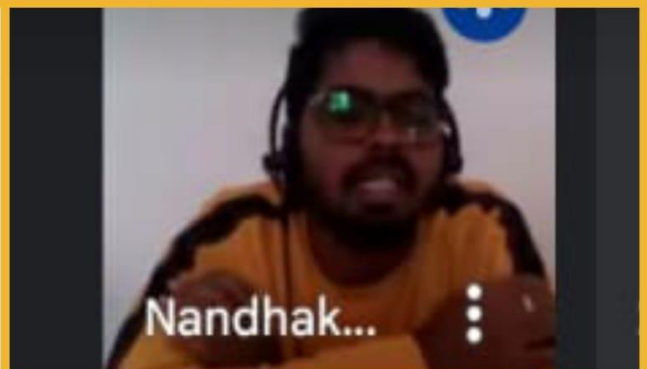
The Dept. of ICE organised a webinar on “**Algorithmic Thinking and Computational Problem Solving Skills - Session 1**” facilitated by Ms Shalyn Praise, Team Lead, ATOS SYNTEL, Malaysia on 22 November 2021.

ICE | EVENT ORGANISED | WEBINAR ON ALGORITHMIC THINKING AND COMPUTATIONAL PROBLEM SOLVING SKILLS

Algorithmic Thinking & Computational
Problem Solving Skills:

Session I & II

by Mr Nandhakumar Eshwaran ,
the Alumni of ICE (2015-2019) on
[Nov 23 2021](#).



The **Keypoints** are:

- » Differentiated Product and Service companies
- » Data structure and algorithm
- » Websites to excell in programming
- » Placement procedures
- » Queries were cleared

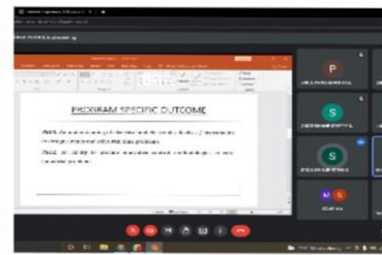
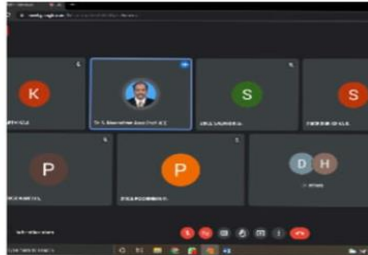
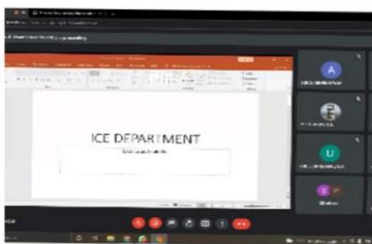
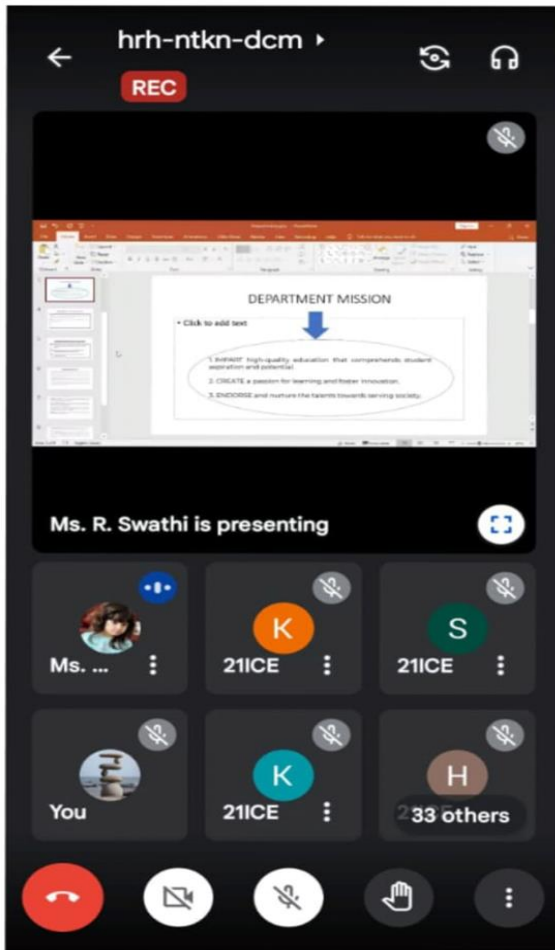
The Dept. of ICE organised a webinar on “**Algorithmic Thinking and Computational Problem Solving Skills - Session 2**” facilitated by Mr E Nandhakumar, Senior Software Developer, Vuram on 23 November 2021.

MECH | EVENT ORGANISED | SEMINAR ON RECENT TRENDS IN AUTOMOBILE ENGINEERING



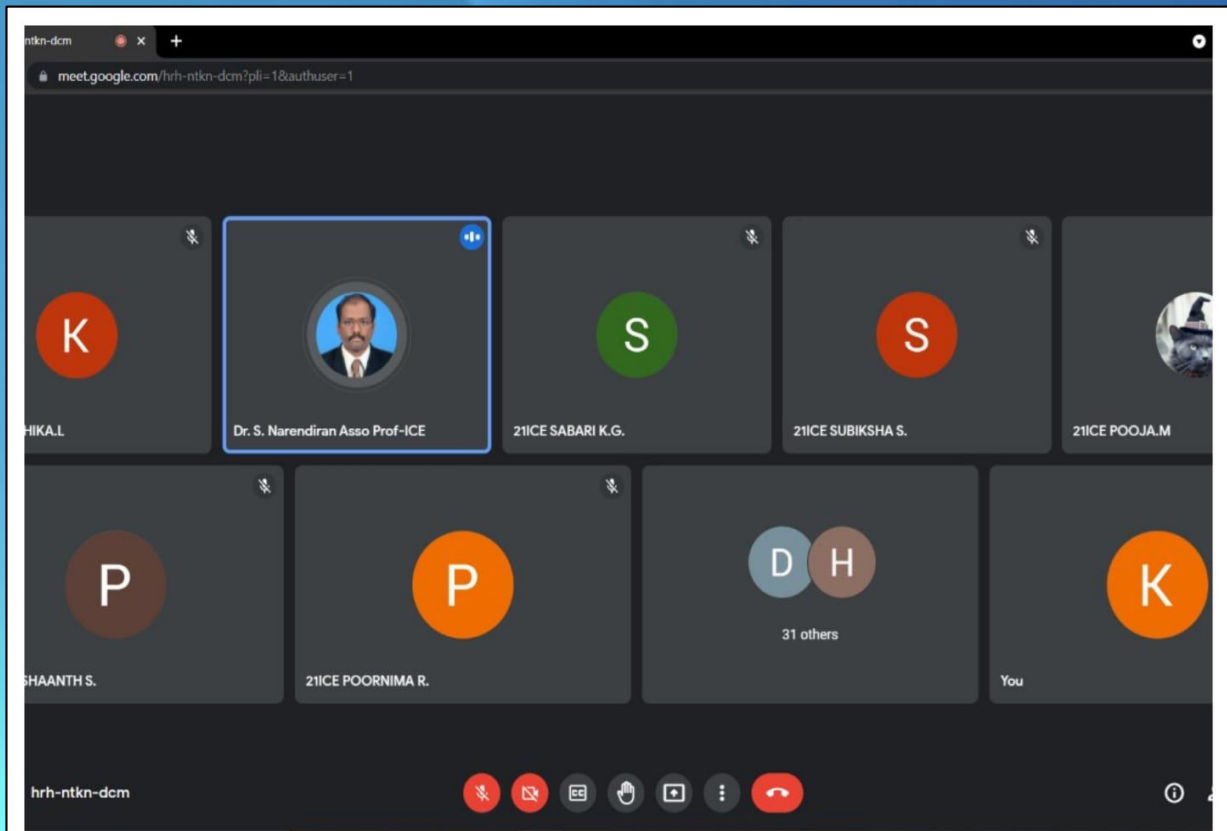
The Dept. of Mechanical Engineering organised a seminar on “**Recent Trends in Automobile Engineering**” facilitated by Dr Karthickkumar Chinnaraj, Founder and CEO, 5K Car Care Pvt. Ltd., Coimbatore on 25 November 2021.

ICE | EVENT ORGANISED | MENTOR MENTEE MEETING



The Dept. of ICE organised a session on “Mentor-Mentee Meeting” on 18 November 2021.

ICE | EVENT ORGANISED | DIAGNOSTIC TEST



Diagnostic Test :

Dr S [Narendiran](#) (Asso. Prof. / ICE) & Ms K [Shanthi](#) (AP/ICE) made the Diagnostic test assignment to the first year students of ICE on [Nov 18 2021](#)

The **Keypoints** are :

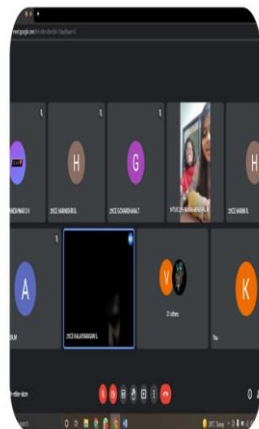
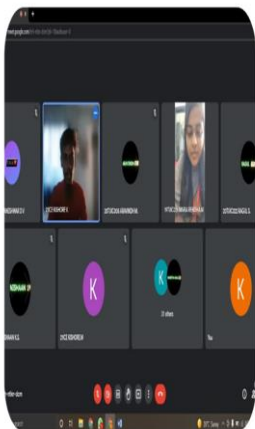
- » Present Engineering Education in career development
- » Assessment for diagnosis

The Dept. of ICE organised a session on “**Diagnostic Test**” facilitated by Dr S Narendiran, Assoc. Professor and Ms K Shanthi, Asst. Professor, Dept. of ICE on 18 November 2021.

ICE | EVENT ORGANISED | WEBINAR ON CLUBS AT ICE

CLUBS AT ICE :

An Insights by senior students on Department clubs to ICE students on [Nov 18 2021](#)



The keypoints are:

- › Insights On Different Clubs
- › **Thaalam, Mozhi, Ingenium, Yaugen, Thirai, Chithiram**
- › Identifying the interest of the students
- › Doubts Clarification by senior students

CLUBS @ ICE

-18.11.2021

Key points:

- Interaction with the seniors.
- Discussion about clubs.



Mozhi club:

- Communication skills.



Chithiram club:

- Drawings
- Paintings
- Art and Crafts
- Carving

Thaalam club:

- Singing
- Playing musicals instruments

Thirai club:

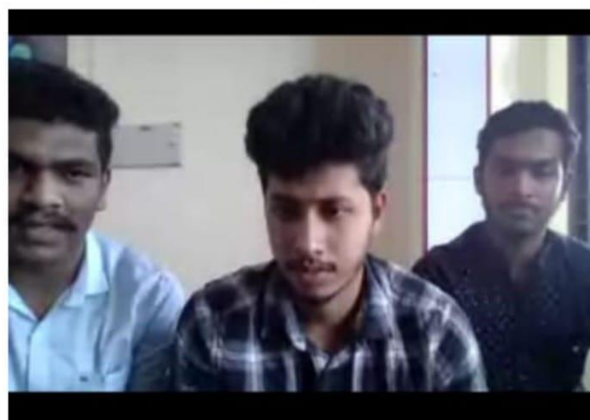
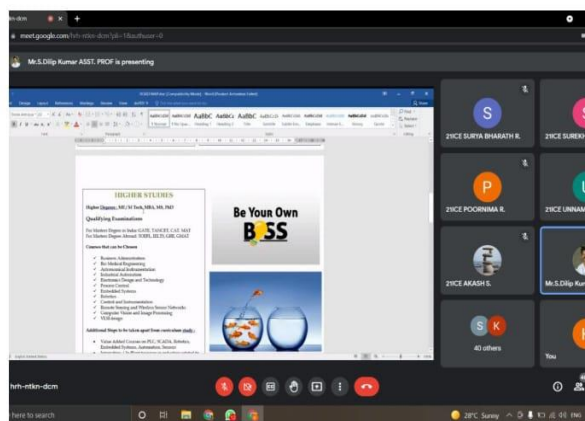
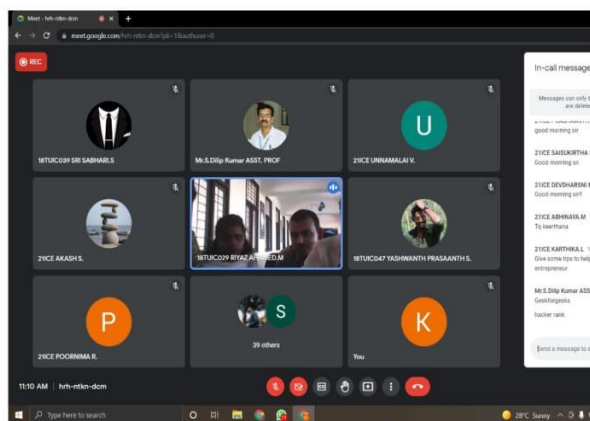
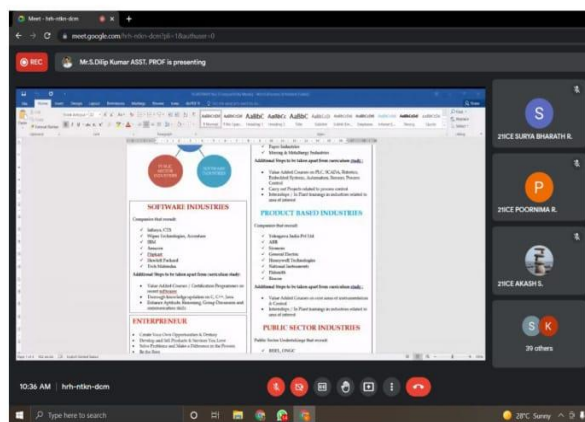
- Media
- Photography
- Short films.

The Dept. of ICE organised a session on “Clubs at ICE” facilitated by the Students of Third B.E. ICE on 18 November, 2021.

ICE | EVENT ORGANISED | WEBINAR ON ROAD MAP FOR AN ICEIAN

Road Map for an ICEian :

Mr S Dilip Kumar (AP/ ICE) & IV Year Placed Students discussed with the first year students about the opportunity of ice students on [Nov 19 2021](#)

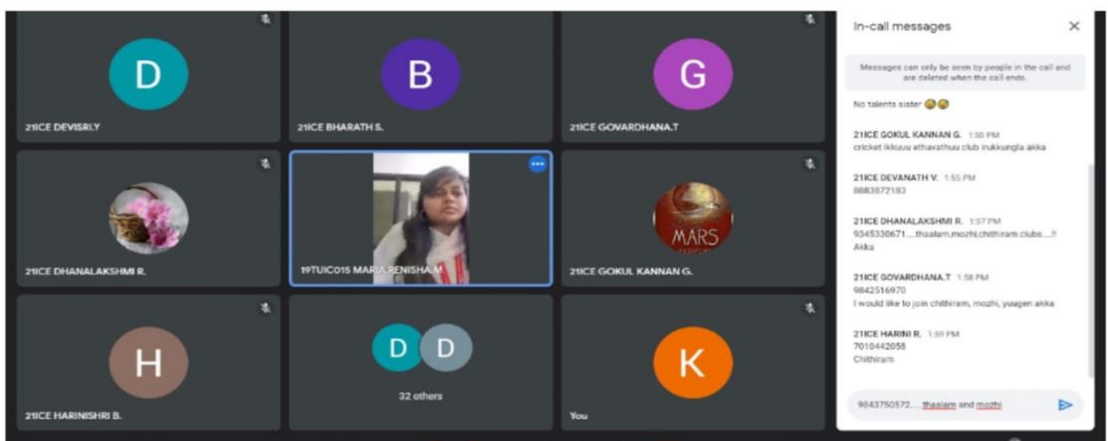
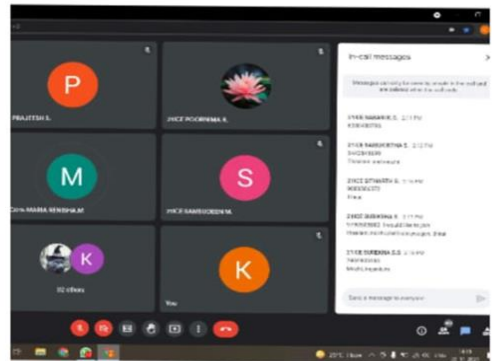


The **Keypoints** are :

- » Job Opportunities at different industries
- » Entrepreneurship
- » Higher studies
- » Additional steps to be taken apart from curriculum study
- » Doubts Clarification by Seniors

The Dept. of ICE organised a webinar on **“Road Map for an ICEian”** facilitated by Mr S Dilipkumar, Asst. Professor, Dept of ICE on 19 November 2021.

ICE | EVENT ORGANISED | WEBINAR ON SENIOR TALKS



The Dept. of ICE organised a webinar on “Senior Talks” on 22 November 2021.

ICE | EVENT ORGANISED | WEBINAR ON ALUMNI SPEECH

ALUMNI SPEECH

22.11.21



Sessions taken by:

- Shankar Ganesh
- Jannet

Key points:

- Shared their experience.
- Very informative.



- Spoke about placement.
- Gave great tips.



The Dept. of ICE organised a webinar on “**Alumni Speech**” facilitated by Ms Jannet Dorothy, Asst. Manager, Byjus and Mr M Shankar Ganesh, Engineer, Tessolve Pvt. Ltd. on 22 November 2021.

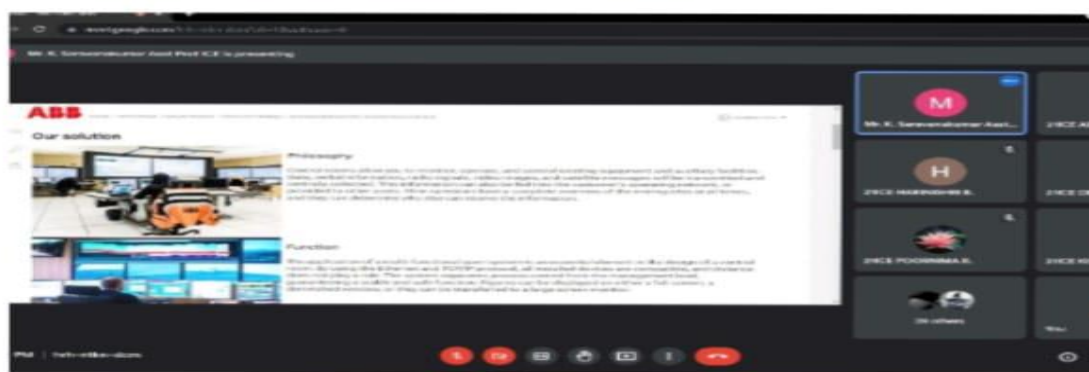
ICE | EVENT ORGANISED | WEBINAR ON AN INSIGHT ON ROLE OF INSTRUMENTATION AND CONTROL ENGINEERS

LIFE JOURNEY

EDINBURGH
05 /09

Key Takeaways:

- AN INSIGHT TO TOP RATED INSTRUMENTATION INDUSTRIES.
- AN INSIGHT ON THE ROLE OF INSTRUMENTATION AND CONTROL ENGINEERS.



The Dept. of ICE organised a webinar on “An Insight on Role of Instrumentation and Control Engineers” facilitated by Mr K Saravanakumar, Asst. Professor, Dept. of ICE on 23 November 2021.

ICE | EVENT ORGANISED | WEBINAR ON MOTIVATIONAL TALK SERIES 2.0

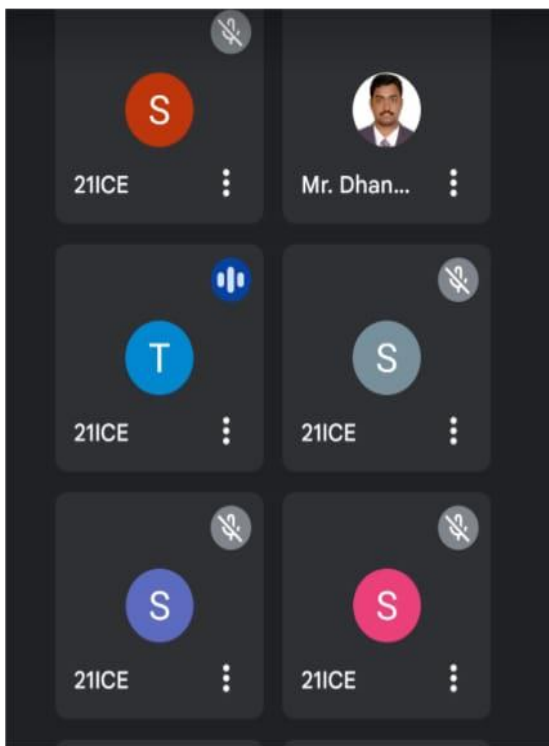
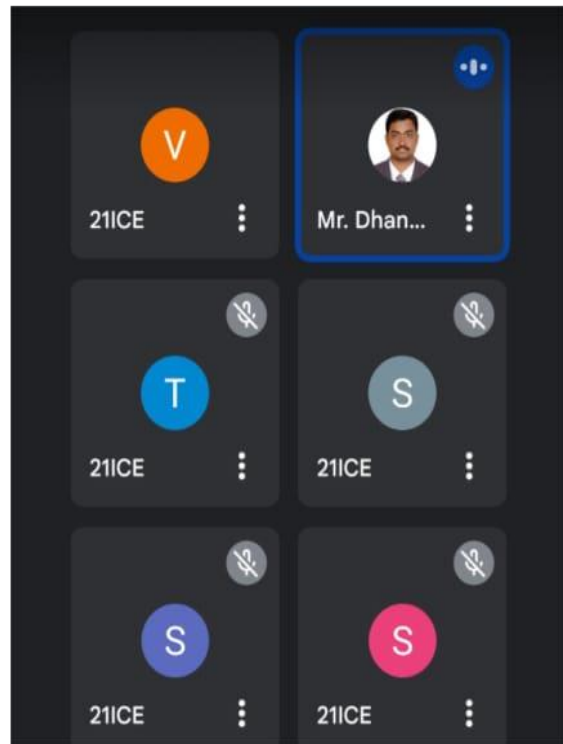
MOTIVATIONAL TALK SERIES

session 2

By

Mr J.Dhanaselvam (Assistant professor of ICE)

On November 24 ,2021



Keypoints:

☞ Introduction about faculty

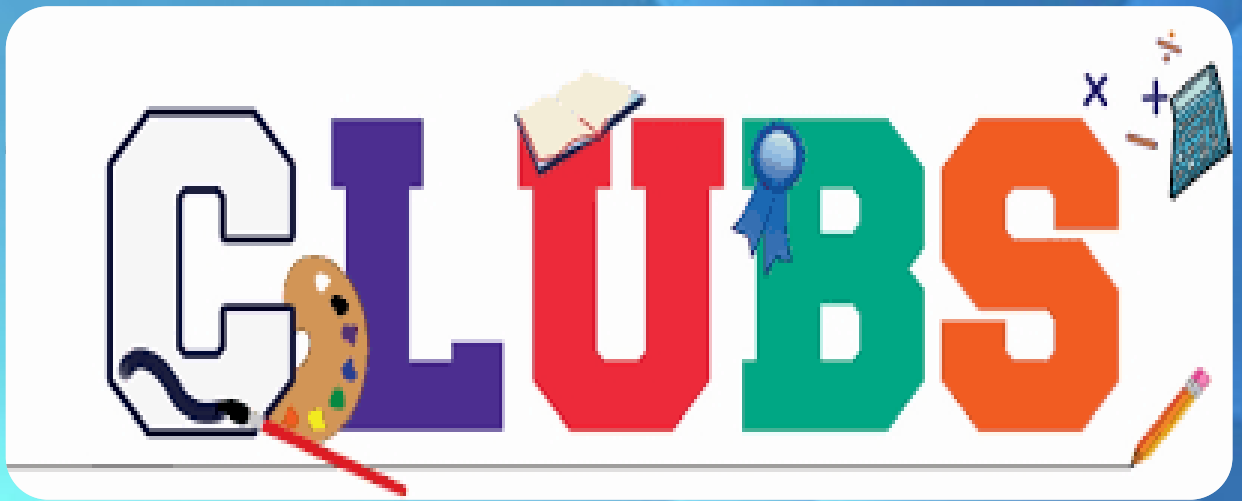
Mr.Dhanaselvam.

☞ Learned to set our goals
and its importance

☞ We share our goals to him
and friends

The Dept. of ICE organised a webinar on “**Motivational Talk Series 2.0**” facilitated by Mr J Dhanaselvam, Asst. Professor, Dept. of ICE on 24 November 2021.

CLUB ACTIVITIES



@skctdigest



@skctofficial



digestfeedback@skct.edu.in

EEE | CLUB ACTIVITIES | CRITIQUE CLUB

SRI KRISHNA COLLEGE OF TECHNOLOGY
AUTONOMOUS INSTITUTION | ACCREDITED BY NAAC WITH 'A' GRADE

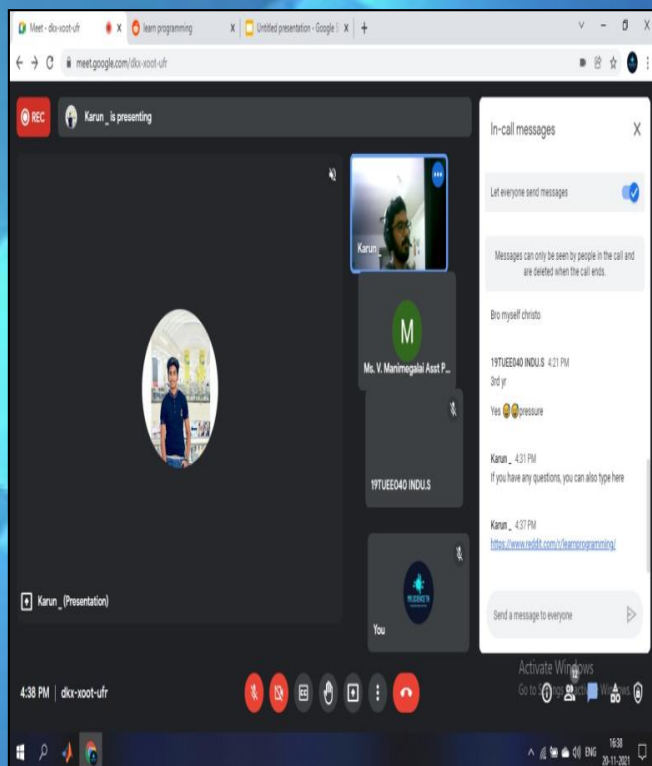
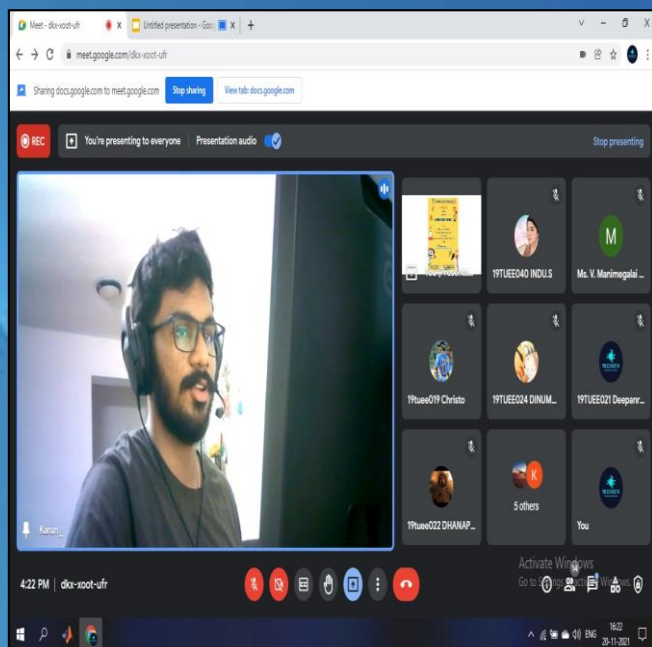
critique club
PRESENTS
ALUMINI TALK
SHAPE YOUR FUTURE

BY
KARUN RAJ DEVARAJAN
M.TECH ENERGY SYSTEMS AND
MANAGEMENT
MANIPAL ACADEMY OF HIGHER EDUCATION,
DUBAI

MEET LINK
<https://meet.google.com/dkx-xoot-uf>

STUDENT COORDINATORS:
1.DEEPANRAJ M, III EEE, SKCT
2.CHRISTO RENISH.A, III EEE, SKCT

FACULTY COORDINATOR:
Ms.V.MANIMEGALAI, AP/EEE
PH:9940818424



The Dept. of EEE conducted an Alumni Talk on “Shape Your Future” as a part of Critique Club Activity on 20 November 2021.

27

SKCTI STUDENTS' INDUCTION PROGRAMME

6

STUDENTS' PARTICIPATIONS

6

FACULTY PARTICIPATIONS

3

RESEARCH

3

NEW VISTAS OF LEARNING

2

MEETINGS & DISCUSSIONS

16

EVENTS ORGANISED

1

CLUB ACTIVITIES

When life gives you a hundred reasons to cry,



show life that you have a thousand reasons to smile.

