

# SKCT DIGEST



**SPECIAL EDITION - 63**

**02 - 06  
AUGUST 2021**



**SRI KRISHNA  
INSTITUTIONS  
COMBATORE**



**WEEKEND  
SPECIAL**



**E-LEARNING**

**LEARNING  
ONLINE**



**EDITOR - IN - CHIEF**  
**Dr Srinivasan Alavandar,**  
**Principal**

**EDITORIAL TEAM**

**Ms S Soundarya, CSE**  
**Ms S Thenmozhi, ECE**  
**Ms B Pavithra, S&H**

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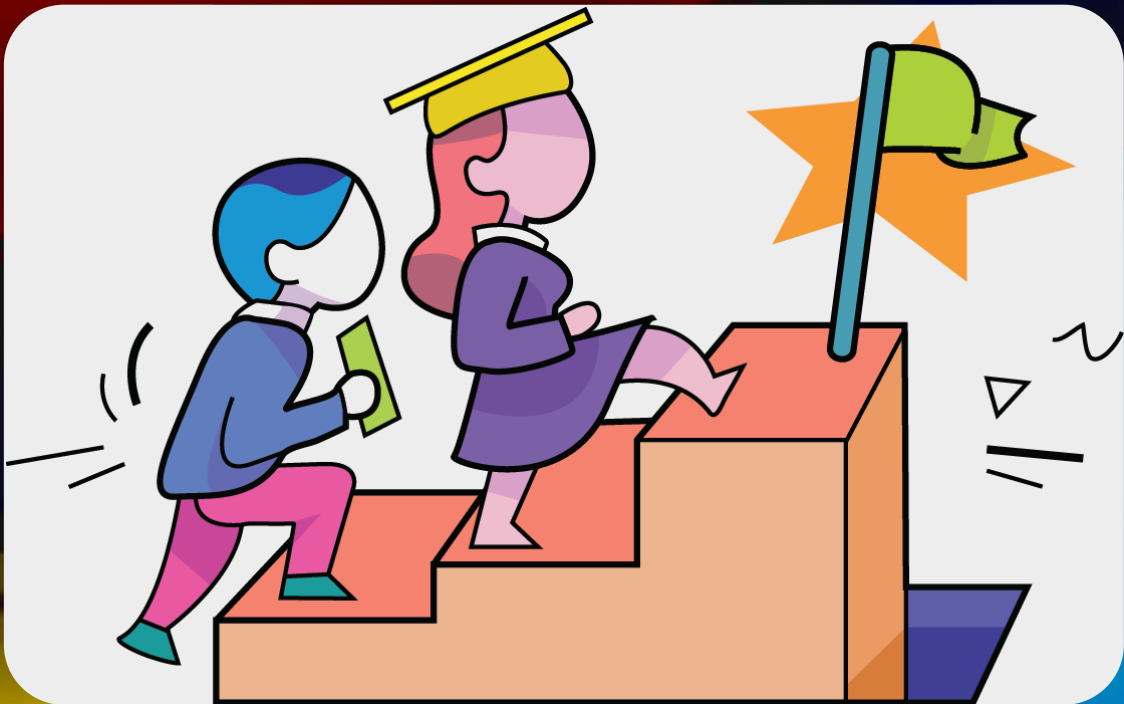
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# STUDENTS' PARTICIPATION



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## MECH | STUDENT ACHIEVEMENT | PLACEMENT



Mr V Deepak, B.E. Mechanical Engineering (Batch 2017-2021), placed as an **“Engineer Trainee”** at Chemplast Sanmar Ltd. on 02 August 2021.

## MECH | STUDENT ACHIEVEMENT | INTERNSHIP



**Gokul Auto Agencies**  
Authorised Representative Dealer  
**Hero**  
Salem Main Road,  
PAPPIREDDIPATTI-636 905  
Q: 04346 - 246646, Cell: 9443409499  
E-mail: gokulautoagencies@rediffmail.com  
02/08/2021

**TO WHOMSOEVER IT MAY CONCERN**

Sub: Industrial relations wing – Internship training – orders issued.

We wish to inform that we are agreeable to permit following student of your institution Sri Krishna College of Technology, to undergo internship training in this Gokul Auto Agencies (Hero sales & service) workshop, Dharmapuri-636905, during the period from 02/08/2021.

S.No	Name of the Student	Course Details	Training Allotted/Place
1.	Mukesh. B	4 <sup>TH</sup> year B.E(Mechanical Engineering)	Gokul Auto Agencies / Pappireddipatti.

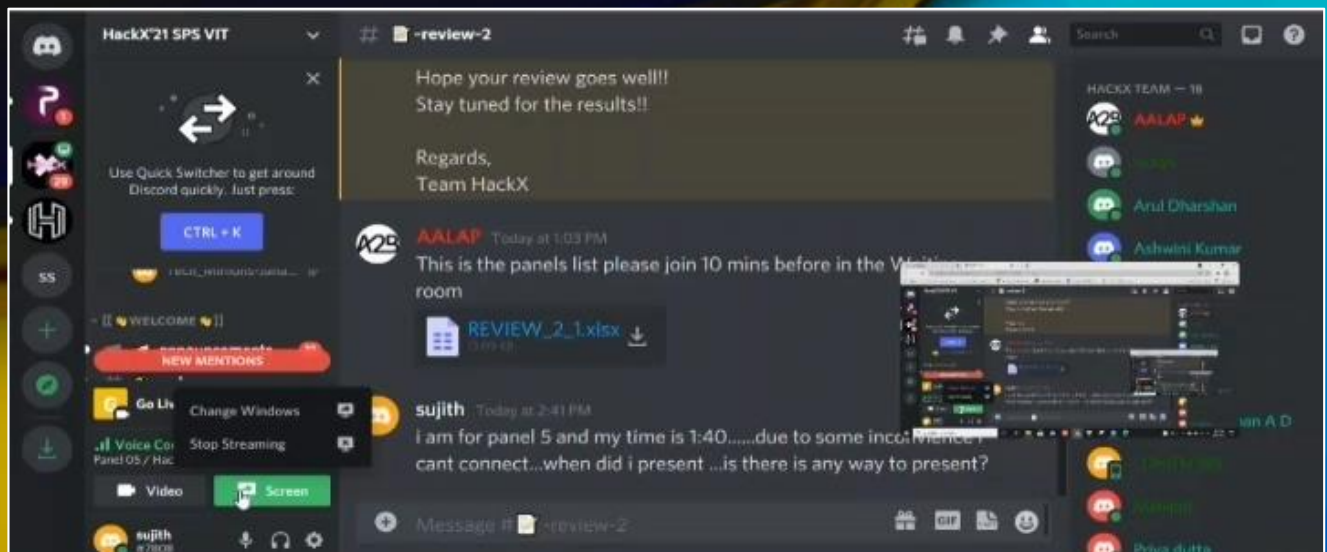
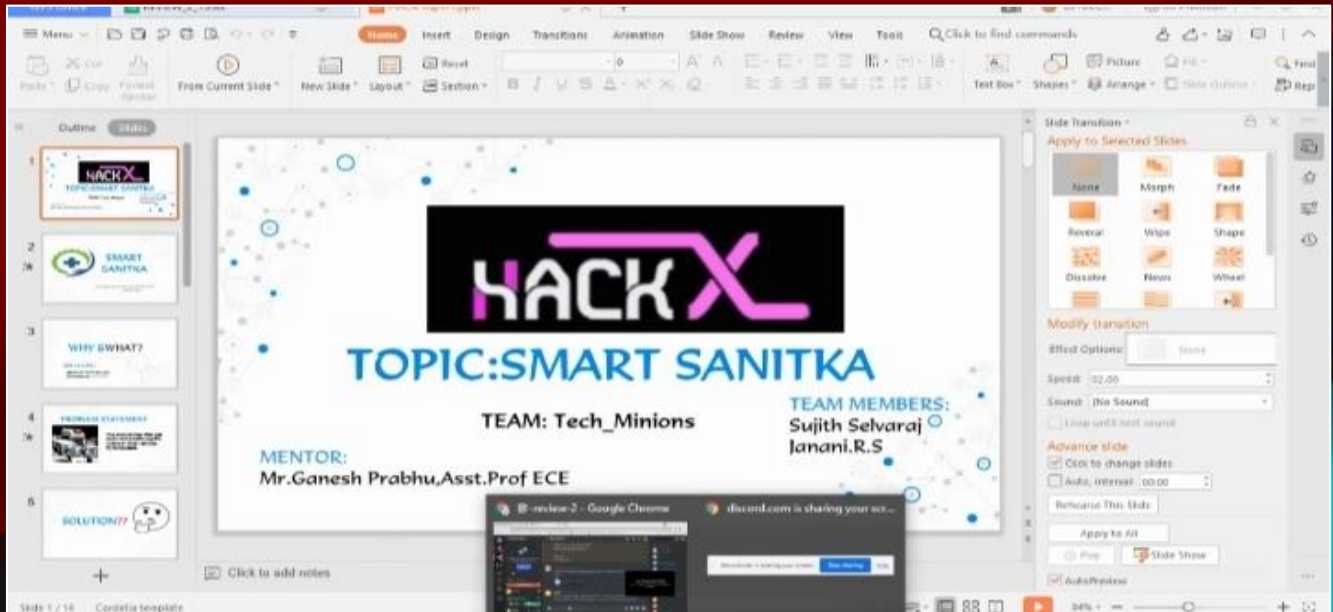
Subject to the following terms and conditions;

1. The student shall be abide by the Rules and Regulations to the Company.
2. This company will not be responsible for any injury if sustained by the individual during the training period.
3. Rs.7000 only stipend will be paid to student during the training period.
4. The student shall arrange for their meals and other refreshments on their own cost from outside.
5. The student shall be stopped at any time from the training without any prior intimation.

Regards  
For Gokul Auto Agencies  
*S. Srinivas*  
Proprietor

Mr B Mukesh, Final B.E. Mechanical Engineering, selected as an “Intern” in Gokul Auto Industries on 02 August 2021.

## ECE | STUDENTS' PARTICIPATION | 36 HOURS VIRTUAL HACKATHON HACK X



Mr Sujith S, Second B.E. ECE and Ms Janani R S, Second B.E. ICE, has been shortlisted for Second Review for presenting a project on **“Smart Sanitka”** in HACK X, 36 hours virtual hackathon, organised by Vellore Institute of Technology, Chennai. Mr S Ganesh Prabhu, Asst. Professor, Dept. of ECE, mentored the students.

## CIVIL | STUDENTS' PARTICIPATION | YUVA INNOVATORS CHALLENGE



Mr Sampruth Pirabakaran, Ms Jeevitha S, Ms Anushya S and Mr Logeshwar S, Students of Final B.E. Civil Engineering, presented ideas in “**Yuva Innovaters Challenge**” organised by YUVA IncubatED on 30 July 2021.

**CIVIL | STUDENT INPLANT TRAINING**

**Er.Rtn.K.ESSAKKIYAPPAN, B.E.,M.Sc.(Value)M.I.S.T.E.F.A.C.C.E.**  
 Consulting Civil Engineer & Valuer  
 Registered Engineer Gr II (TLPA) & (T.Corp)  
 Registered structural Engineer Gr II (TLPA)  
 Professional Engineer, Licensed Surveyor - Grade I  
 Town Planning Consultant  
 Chairman BAI (2007-08) Tirunelveli Centre  
 President - TIRUCEA - 2016 -2017

**SREE SAKTHI ASSOCIATES**  
 142-A1, Kottur Road, Palayamkottai, Tirunelveli - 2.  
 Mobile : 98430 57439, 93642 57439  
 E-mail : sakthi57439@yahoo.com

Date : ...31-07-2021

**INPLANT TRAINING CERTIFICATE**

This is to Certify that Sri. **H.MANICK SIVA** S/o. Thiru.T.P.S.A. Hari Chidambara Krishnan studying **Bachelor of engineering (Final year - civil)** at Sri Krishna college of technology , kovaipudur, coimbatore - 641042 has been participated an inplant training in our Concern Since **JULY 12 2021** to **JULY 31, 2021**. He is trained in preparation of basic Autocad 2D building Drawings & estimate.

I wish him every success in his future career.

  
**Er. K.ESSAKKIYAPPAN, B.E., M.I.S.T.E., F.A.C.C.E.**  
 Consulting Civil Engineer, Licensed Surveyor  
 Town Planning Consultant  
**SREE SAKTHY ASSOCIATES**  
 142-A, Kottur Road, Palayamkottai, Tirunelveli  
 Ph: 2574392, 98430 57439, 93642 57439  
 Email: sakthi57439@yahoo.com

Mr Manick Siva H, Student of Final B.E. Civil Engineering, attended **“Inplant Training”** in Sree Sakthi Associates, Coimbatore during 12 July-31 July 2021.



**SoM | STUDENT PARTICIPATION | WEBINAR ON  
EMPLOYABILITY SKILLS**

**BORN  
TO  
MANIFEST  
SKILLS**

## CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

**KIRUTHIKA S**

For participating Virtual Webinar under Expert's Interactive Session (EIS)

titled **"EMPLOYABILITY SKILLS 2021"** organized by

N'kisi Institute of Training, Salem

AJITH SELVARAJU

Founder & CEO

01<sup>st</sup> AUGUST, 2021

BOOBALAN ARUMUGAM

Senior HR Coordinator

Ms Kiruthika S, School of Management, attended a webinar on **"Employability Skills 2021"** organised by N'Kisi Institute of Training, Salem.

**SoM | STUDENT PARTICIPATION | WORKSHOP ON  
EQUITY INVESTMENT****CERTIFICATE  
OF PARTICIPATION****U LEAPUP**

This Certificate is hereby granted to

Ashik Hasan S

for successfully completing

**Equity Investment Workshop**



Harshit Shah  
Head of Learning - LeapUp



Batch : 14th July 2021

Certificate No : EIBW1407211316

Mr Ashik Hasan, School of Management, attended “**Equity Investment Workshop**” organised by LEAPUP on 14 July 2021.

# FACULTY PARTICIPATIONS



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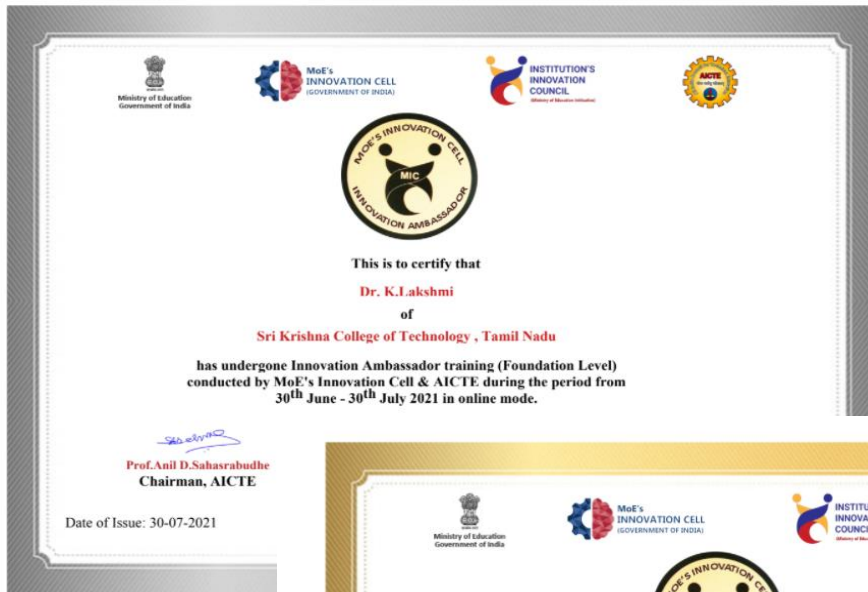
digestfeedback@skct.edu.in

## SKCT | FACULTY PARTICIPATION | INNOVATION AMBASSADOR SERIES- 2021-22 BY IIC



Dr. Srinivasan Alavandar Principal SKCT, Dr.M. Padmavathu Hod MBA, Mr.Rathish R Mech, Dr.Ganesh S&H, Dr.Sreevidhya V Civil, Dr.P .Sakthivel Mech, Dr.Sundarrajan S Mech, Ms. Banuselvasaraswathy ECE, Ms.V.Roopa IT and Ms.M.Malathi IT received certificate for successfully completing the Advanced level Course in Innovation Ambassador Program organized by IIC.

## SKCT | FACULTY PARTICIPATION | INNOVATION AMBASSADOR SERIES- 2021-22 BY IIC



Dr K Lakshmi Hod EEE, Mr. Senthil Kumar EEE, Ms.Vijayalakshmi ECE, Ms.D.Ranjini IT, Mr.Sam Peter CSE, Mr.Rajesh ICE, Mr.Saravanakumar ICE, Mr.Robinson Civil Mr.Navin Prabu ECE, Dr.Siamala Devi CSE received certificate for successfully completing the Foundation level Course in Innovation Ambassador Program organized by IIC:

## ECE | FACULTY PARTICIPATION | DISCUSSION SESSION ON DIPLOMA IN PROGRAMMING AND DIPLOMA IN DATA SCIENCE

The screenshot shows a Google Meet interface with a grid of participants. The main slide displays the following curriculum details:

Foundational Programme	Diploma
<b>SEM 1</b> English 1 Maths 1 Statistics 1 Computational Thinking	<b>SEM 3</b> Database Management Systems Programming, Data Structures, Algorithms Using Python Modern Application Development 1 Machine Learning Foundations Business Data Management Skill Enhancement 1
<b>SEM 2</b> English 2 Maths 2 Statistics 2 Programming In Python	<b>SEM 4</b> Programming Concepts Using Java Modern Application Development 2 Machine Learning Techniques Machine Learning Practice Business Analytics Skill Enhancement 2

Dr G M Tamil Selvan, Professor and Head and Mr S Ganesh Prabhu, Asst. Professor and SPOC-NPTEL, Dept. of ECE, attended a session on “Diploma in Programming and Diploma in Data Science” organised by IIT Madras on 30 July 2021.

## IT | FACULTY PARTICIPATION | YUVA INNOVATORS CHALLENGE 2021

The certificate features logos for YUVA IncubateD, KITES (Knowledge Innovation Technology Education Research), and YUVA InnovateD at the top. A large gold ribbon with a circular seal containing the YUVA Innovators Challenge 2021 logo is on the right side. The text is centered and includes the name of the participant, their affiliation, and the event details.

**YUVA IncubateD** **KITES** **YUVA InnovateD**

### CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**Dr. D. JeyaBharathi**

**Sri Krishna College Of Technology  
Tamil Nadu**

Has actively participated as a Mentor in Round-1 at

### YUVA INNOVATORS CHALLENGE 2021

A NATIONAL LEVEL COMPETITION

Organized by Yuva IncubateD Powered by K.I.T.E.S. Education

*M. S. Srinivasan*  
VICE PRESIDENT OPERATIONS  
YUVA INCUBATED

*Manoj Kumar*  
EXECUTIVE DIRECTOR  
KIDS & TEENS EDUCATION RESEARCH PVT. LTD.

**ARCANE** **MARMY WORKERS** **SCHOOL FEST** **KONNECTEDX** **BHAVASHYA SKILLS LABS**

CERTIFICATE ID: YIC-M2021-3079 ISSUED DATE: 30/07/2021

Dr D Jeyabharathi, Asst. Professor, Dept. of IT, attended as a Mentor in Round 1 of “**YUVA Innovators Challenge 2021**” organised by Yuva-IncubateD on 02 August 2021.

## MECH | FACULTY PARTICIPATION | YUVA INNOVATORS CHALLENGE 2021



Dr S Santhosh, Assoc. Professor, Dept. of Mechanical Engineering, participated in “**Yuva Innovators Challenge 2021**” organised by Yuva Incubated and K.I.T.E.S. Education.

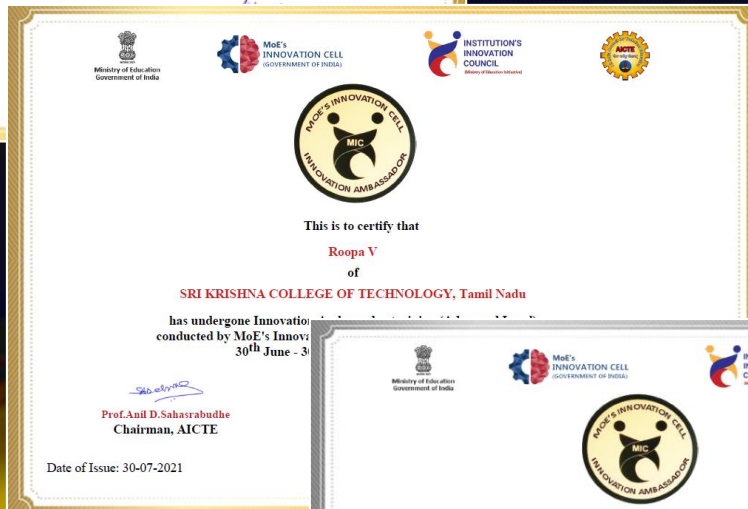
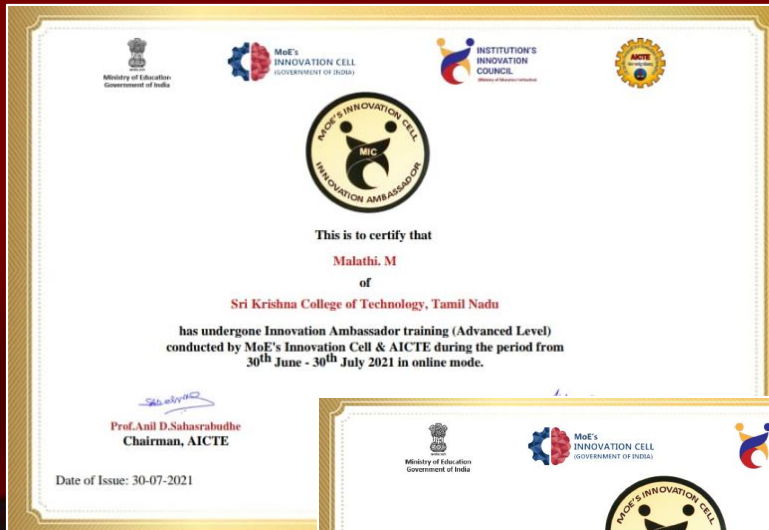


## ECE | FACULTY PARTICIPATION | YUVA INNOVATORS CHALLENGE 2021



Dr R Vadivelu, Assoc. Professor, Mr S Ganesh Prabhu, Ms S Thenmozhi and Ms Dhivya Priya E L, Asst. Professors, Dept. of ECE, received a “**Mentor Participation Certificate**” for guiding a team of students for Yuva Innovation Challenge 2021 organised by Yuva IncubatEd powered by K.I.T.E.S. Education.

## IT | FACULTY PARTICIPATION | INNOVATION AMBASSADOR TRAINING



Ms M Malathi, Ms V Roopa and Ms D Ranjani, Asst. Professors, Dept. of IT, attended a “**Innovation Ambassador Training**” organised by MoE’s Innovation Cell & AICTE during 30 June-30 July 2021.

## SoM | FACULTY PARTICIPATION | INNOVATION AMBASSADOR TRAINING



Dr M Padmavathi, Assoc. Professor and Head, School of Management, attended a “**Innovation Ambassador Training (Advanced Level)**” organised by MoE’s Innovation Cell & AICTE during 30 June-30 July 2021.

## ECE | FACULTY PARTICIPATION | INNOVATION AMBASSADOR TRAINING



Mr M Navin Kumar and Ms Vijayalakshmi N, Asst. Professors, Dept. of ECE, attended a **"Innovation Ambassador Training (Foundation Level)"** organised by Ministry of Education, Innovation Cell & AICTE during 30 June-30 July 2021.



Ms Banuselvasaraswathy B, Asst. Professor, Dept. of ECE, attended a **"Innovation Ambassador Training (Advanced Level)"** organised by Ministry of Education, Innovation Cell & AICTE during 30 June-30 July 2021.

## EEE | FACULTY PARTICIPATION | YUVA INNOVATORS CHALLENGE 2021



Dr K P Suresh , Dr R Devi, Dr S Saravanan and Ms V Manimegalai, Asst. Professors, Dept. of EEE, participated as a Mentor in Round 1 of “**Yuva Innovation Challenge 2021**” organised by Yuva Incubated and K.I.T.E.S. Education.

## ICE | FACULTY PARTICIPATION | YUVA INNOVATORS CHALLENGE 2021



Mr S Dilip Kumar, Asst. Professor, Dept. of ICE, participated as a Mentor in Round 1 of “**Yuva Innovation Challenge 2021**” organised by Yuva IncubateD and K.I.T.E.S. Education.

ICE | FACULTY PARTICIPATION | YUVA INNOVATORS  
CHALLENGE 2021

Mr Dhanaselvam J, Asst. Professor, Dept. of ICE, participated as a Mentor in Round 1 of “Yuva Innovation Challenge 2021” organised by Yuva Incubated and K.I.T.E.S. Education .

## CIVIL | FACULTY PARTICIPATION | YUVA INNOVATORS CHALLENGE 2021

**YUVA Incubated** **KITES** **YUVA InnovatED**

### CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**Mr. ARAVIND TPA**

**Sri Krishna College Of Technology  
Tamil Nadu**

Has actively participated as a Mentor in Round-1 at

### YUVA INNOVATORS CHALLENGE 2021

A NATIONAL LEVEL COMPETITION

Organized by Yuva Incubated Powered by K.I.T.E.S. Education

*manishgaur*  
VICE PRESIDENT OPERATIONS  
YUVA INCUBATED

*Manoj Kumar*  
EXECUTIVE DIRECTOR  
KIDS & TEENS EDUCATION RESEARCH PVT. LTD.

**ARCANE** **MADAMY WORKERS** **SCHOOL FEST** **KONNECTEDX** **BHAVASHYA SKILLS LABS**

CERTIFICATE ID: YIC-M2021-3025

ISSUED DATE: 30/07/2021

Mr Aravind T P A, Asst. Professor, Dept. of Civil Engineering, participated as a Mentor in Round 1 of “**Yuva Innovation Challenge 2021**” organised by Yuva Incubated and K.I.T.E.S. Education .



# ECE | INTERNATIONAL CONFERENCE | DUAL BAND BALL ANTENNA FOR C-BAND AND L-BAND APPLICATIONS



Dr K Sumathi, Professor, Ms S Thenmozhi, Ms B Priyanka and Dr Anju Asokan, Asst. Professors, Dept. of ECE, presented a paper on "Dual Band Ball Antenna for C-Band and L-Band Applications" in the Second International Conference on Electronics and Sustainable Communication Systems (ICESC 2021) during 04-06 August 2021.

## ECE | INTERNATIONAL CONFERENCE | A FRAMEWORK FOR THE APPLICATIONS OF SENSORS IN HEALTHCARE ENGINEERING



Dr S Malathy, Professor, Dr A Krithika, Assoc. Professor, Ms S Jaipriya and Dr G Anitha, Asst. Professors, Dept. of ECE, presented a paper on "A Framework for the Applications of Sensors in Healthcare Engineering" in the 2nd International Conference on Electronics and Sustainable Communication Systems (ICESC 2021) during 04-06 August 2021.

## EEE | FACULTY PARTICIPATION | INNOVATION AMBASSADOR TRAINING




This is to certify that

**Mr.R.Senthil Kumar**

of

**Sri Krishna College of Technology , Tamil Nadu**

has undergone Innovation Ambassador training (Foundation Level)  
conducted by MoE's Innovation Cell & AICTE during the period from  
30<sup>th</sup> June - 30<sup>th</sup> July 2021 in online mode.

  
**Prof.Anil D.Sahasrabudhe**  
Chairman, AICTE

  
**Dr. Abhay Jere**  
CIO, MoE's, Innovation Cell

Date of Issue: 30-07-2021

E-certificate No : 3918




This is to certify that

**Dr. K.Lakshmi**

of

**Sri Krishna College of Technology , Tamil Nadu**

has undergone Innovation Ambassador training (Foundation Level)  
conducted by MoE's Innovation Cell & AICTE during the period from  
30<sup>th</sup> June - 30<sup>th</sup> July 2021 in online mode.

  
**Prof.Anil D.Sahasrabudhe**  
Chairman, AICTE

  
**Dr. Abhay Jere**  
CIO, MoE's, Innovation Cell

Date of Issue: 30-07-2021

E-certificate No : 3874

Dr K Lakshmi, Professor and Head and Dr R Senthilkumar, Asst. Professor, Dept. of EEE, attended “**Innovation Ambassador Training (Foundation Level)**” in an online mode organised by MoE's Innovation Cell & AICTE during 30 June-30 July 2021.

## CIVIL | FACULTY PARTICIPATION IN INNOVATION AMBASSADOR TRAINING



Dr V Sreevidya, Professor, Dept. of Civil Engineering, attended “**Innovation Ambassador Training (Advanced Level)**” organised by MOE’s & AICTE during 30 June-30 July 2021.

## CIVIL | FACULTY PARTICIPATION IN INNOVATION AMBASSADOR TRAINING



Mr J Robinson, Asst. Professor, Dept. of Civil Engineering, attended “**Innovation Ambassador Training (Foundation Level)**” organised by MOE’s & AICTE during 30 June-30 July 2021.

**CSE | FACULTY PARTICIPATION | INNOVATION  
AMBASSADOR TRAINING**

Mr V Venkatesh, Asst. Professor, Dept. of CSE, attended “**Innovation Ambassador Training (Advanced Level)**” organised by Ministry of Education's Innovation Cell & AICTE during 30 June-30 July 2021.

**CSE | FACULTY PARTICIPATION | INNOVATION  
AMBASSADOR TRAINING**

Mr S Sam Peter, Asst. Professor, Dept. of CSE, attended “**Innovation Ambassador Training (Foundation Level)**” organised by MoE's Innovation Cell & AICTE during 30 June-30 July 2021.

## CSE | WEBINAR ON PROGRAMME MERIT-CUM-MEANS SCHOLARSHIP

Andrew Thangaraj is presenting

### How the scholarship is being planned?

1. The student should be from a partner institution of IIT Madras.
2. The students have to apply for the IITM's qualifier process and pass the qualifier exam.
3. Family income of the student interested to avail the scholarship for the diploma should be less than 5 lakhs.
4. Top two students from a college will be selected based on their merit-cum-means criteria. (based on response and fund availability we will look into more number of scholarships)
5. College will be kept informed and should support the student at every step.

Students should initially register and pay term fees. As they pass, they will be reimbursed.

5:28 PM | sig-nzja-yxo

English (United States)  
English (India) keyboard  
To switch input methods, press

Dr P Tamije Selvy, Professor and Head, Dept. of CSE, attended a webinar on “**Merit-cum-means Scholarship**” organised by IIT Madras on 30 July 2021.



## CSE | INAUGURATION OF MASS MEDIA ENTERTAINMENT CLUB



**SRI KRISHNA COLLEGE OF TECHNOLOGY**  
(AN AUTONOMOUS INSTITUTION)  
Affiliated to Anna University and Approved by AICTE  
Accredited by NAAC with 'A' Grade  
Kovalpadur, Coimbatore - 641042.

Department of Computer Science & Engineering

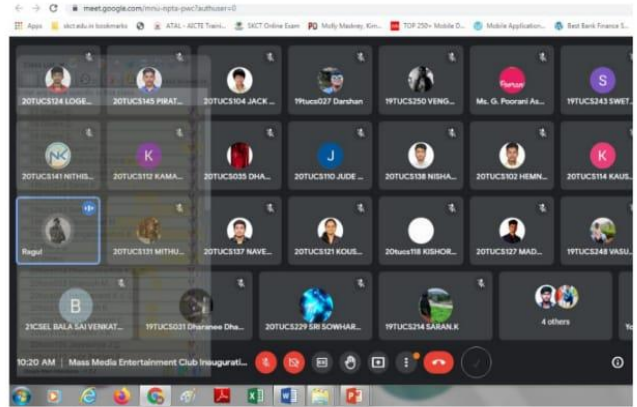
Cordially invite you all for  
Inaugural Session (Academic Year 2021 -2022)

**Mass Media Entertainment Club**


Resource Person:  
Mr. Ragul Sundaram,  
Marketing Executive at KTern,  
Kaar Technologies, Chennai.

Faculty Coordinators:  
Ms.G.Poorani, AP/CSE &  
Ms.S.Padmavathi, AP/CS

On 31 JULY, 2021  
10 AM - 11 AM



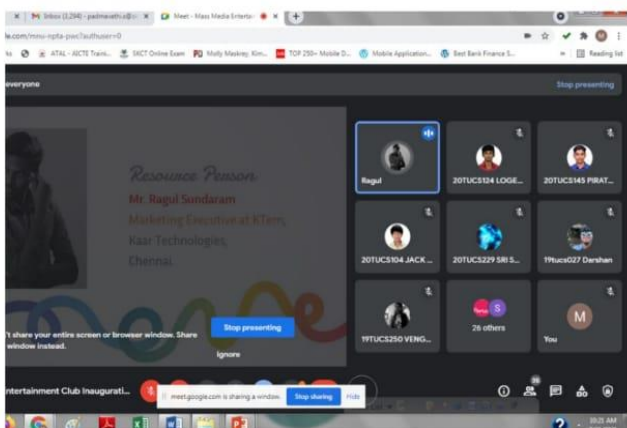
### Photography



Try to Capture the Moment!



Resource Person  
**Mr. Ragul Sundaram**  
Marketing Executive at KTern,  
Kaar Technologies,  
Chennai.



Welcome to  
Mass Media  
Entertainment  
Club

The Dept. of CSE inaugurated the “Mass Media Entertainment Club” for the Academic Year 2021-2022 on 31 July 2021.

# RESEARCH



@skctdigest

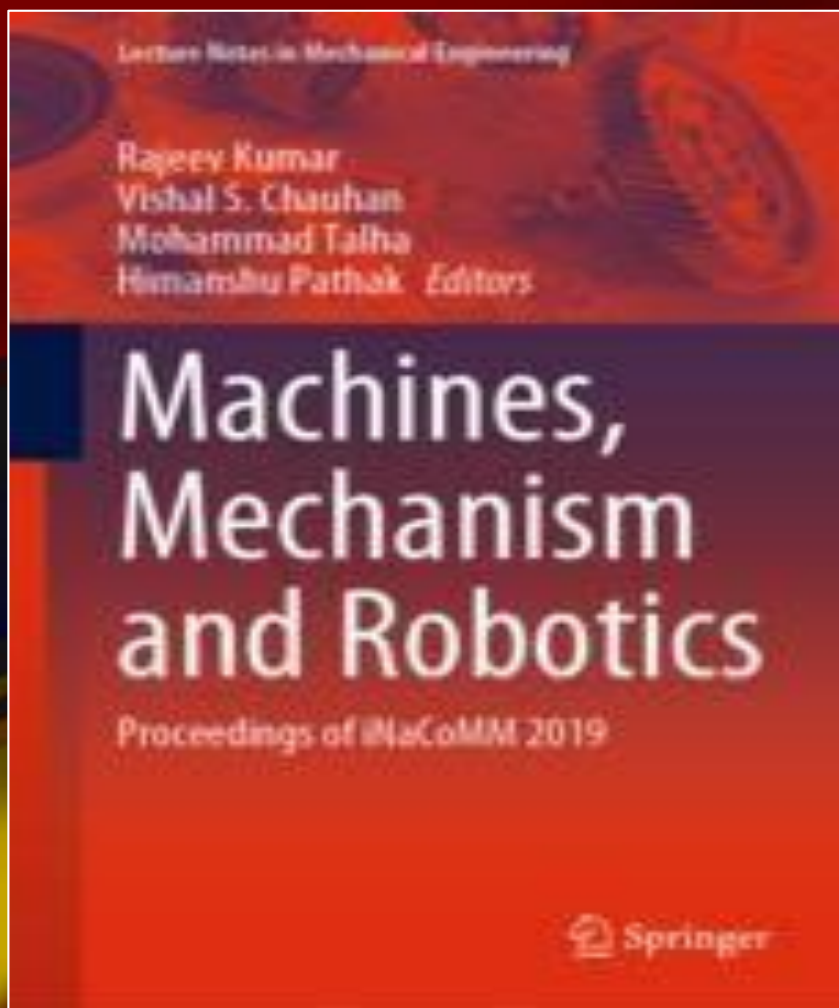


@skctofficial



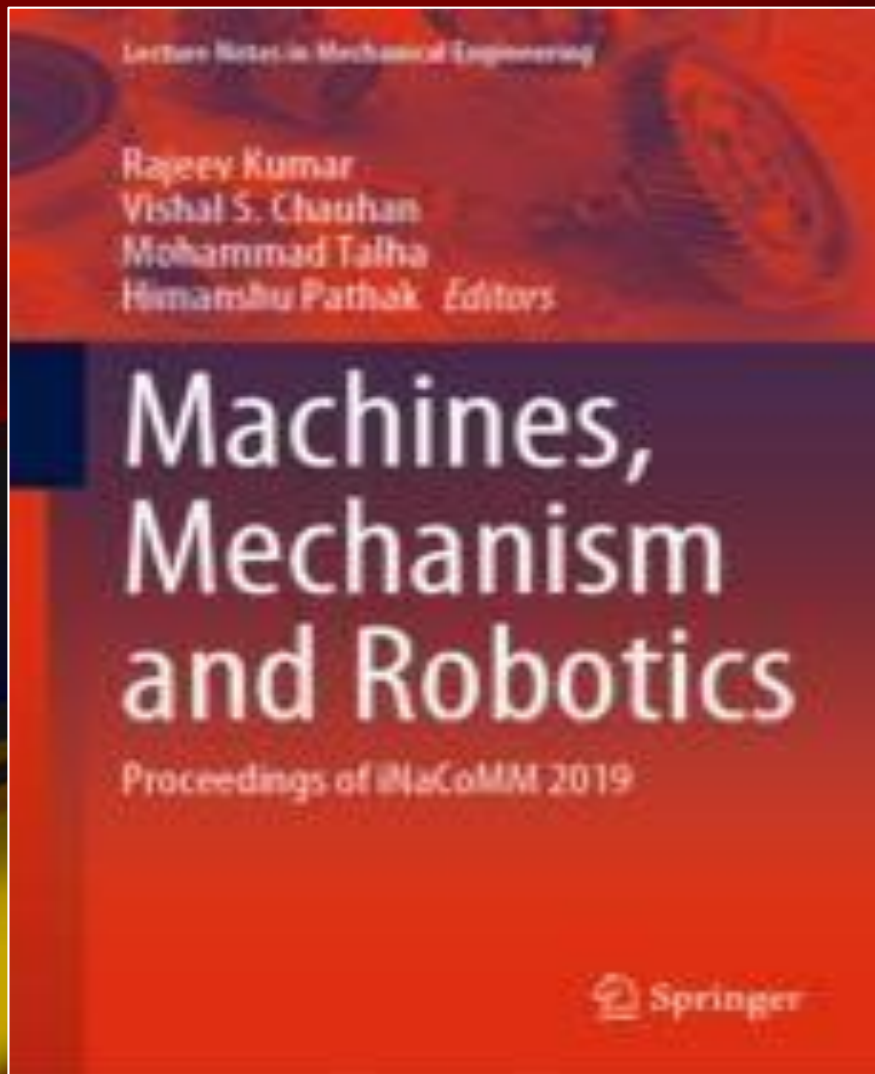
digestfeedback@skct.edu.in

**ICE | PAPER PUBLICATION | IMPACT OF SOC  
ESTIMATION ON PRIMARY FREQUENCY  
REGULATION FOR SUSTAINABLE GRID ENERGY  
STORAGE SYSTEM**

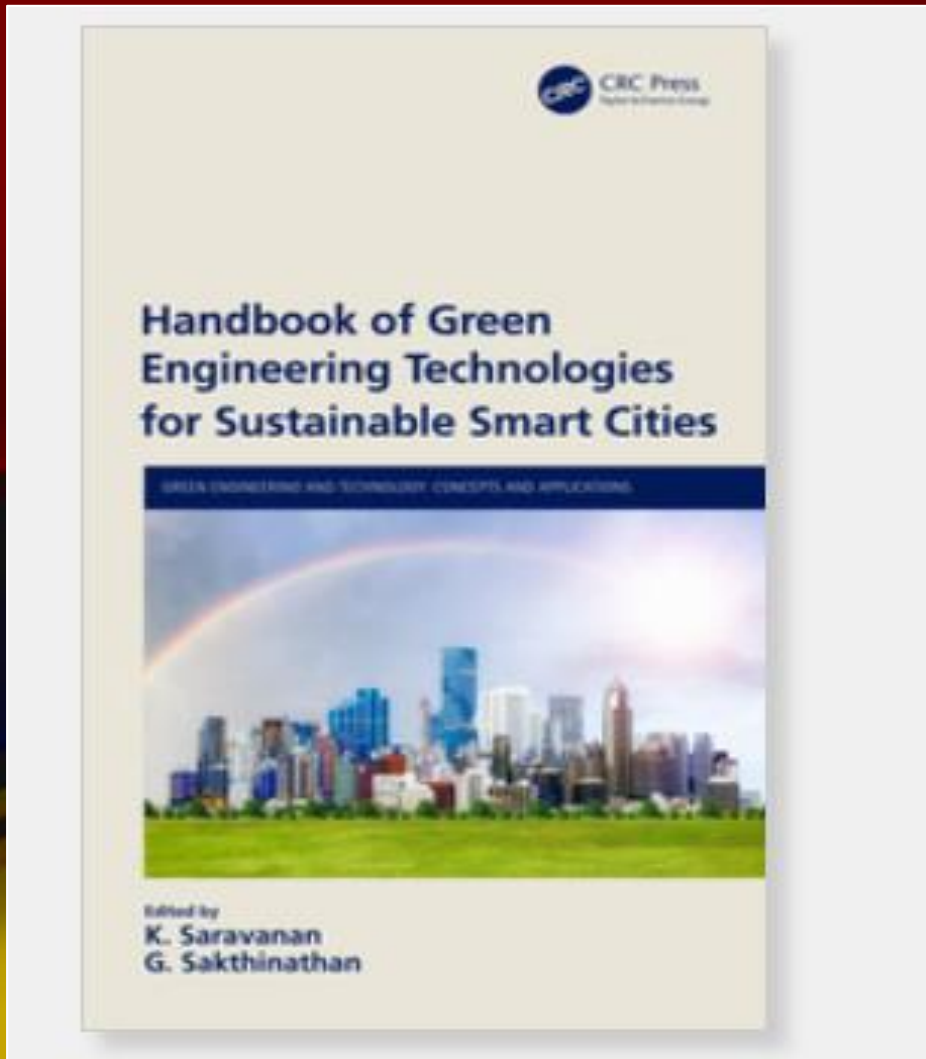


Mr Dhanaselvam J, Asst. Professor, Dept. of ICE, published a paper on **“Impact of SOC Estimation on Primary Frequency Regulation for Sustainable Grid Energy Storage System”** in Lecture note on Mechanical Engineering in the Book Chapter Machines, Mechanisms and Robotics, Springer Nature in July 2021.

**ICE | PAPER PUBLICATION | AUTOMATIC DRIP  
IRRIGATION CONTROL SYSTEM FOR PADDY FIELDS  
IN DEPLETING WATER RESOURCE AREA**



Mr K Saravanakumar, Asst. Professor, Dept. of ICE, published a paper on **“Automatic Drip Irrigation Control System for Paddy Fields in Depleting Water Resource Areas”** in Lecture note on Mechanical Engineering in the Book Chapter Machines, Mechanisms and Robotics, Springer Nature in July 2021.

**ICE | BOOK CHAPTER | MACHINE LEARNING AND AI  
TECHNIQUES IN GREEN CITIES**

Dr S Narendiran, Assoc. Professor, Mr S Dilip Kumar and Mr R Rajesh, Asst. Professors, Dept. of ICE, published a Book Chapter on **“Machine learning and AI Techniques in Green Cities”** in Handbook of Green Engineering Technologies for Sustainable Smart Cities by CRC Press, Taylor & Francis Group in July 2021 .

# *NEW VJSTAS OF LEARNING*



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ECE | WEBINAR ON BIOMEDICAL APPLICATIONS OF  
MICROWAVES

## International Centre for Radio Science

An Institution of Laxmi Narayan Calla Education Foundation, Affiliated to Jai Narain Vyas University  
A premier NGO of R & D

Certificate of Participation

This is to certify that

**Dr. Vadivelu**

has attended

**Webinar**

on

**“Biomedical applications of microwaves”**

held on

31<sup>st</sup> July, 2021

Organized by



Supported by



JODHPUR CHAPTER



Delhi Chapter

Prof. O P N Calla

Director (ICRS)

Reg Office : “OM NIWAS”, A-23, Shastri Nagar, Jodhpur – 342 003

Add. For Correspondence – Plot no 40, Rano Ji Ka Bagh, Khokariya Bera, Nayapura, Mandore, Jodhpur - 342304

Email: opnc06@gmail.com

Phone no. : 9414130666

Website: www.radioscience.org

Fax no. : 0291-2571390

Dr R Vadivelu, Assoc. Professor, Dept. of ECE, attended a webinar on  
**“Biomedical Applications of Microwaves”** organised by  
International Centre for Radio Science on 31 July 2021.

# *FDPs ATTENDED*



@skctdigest



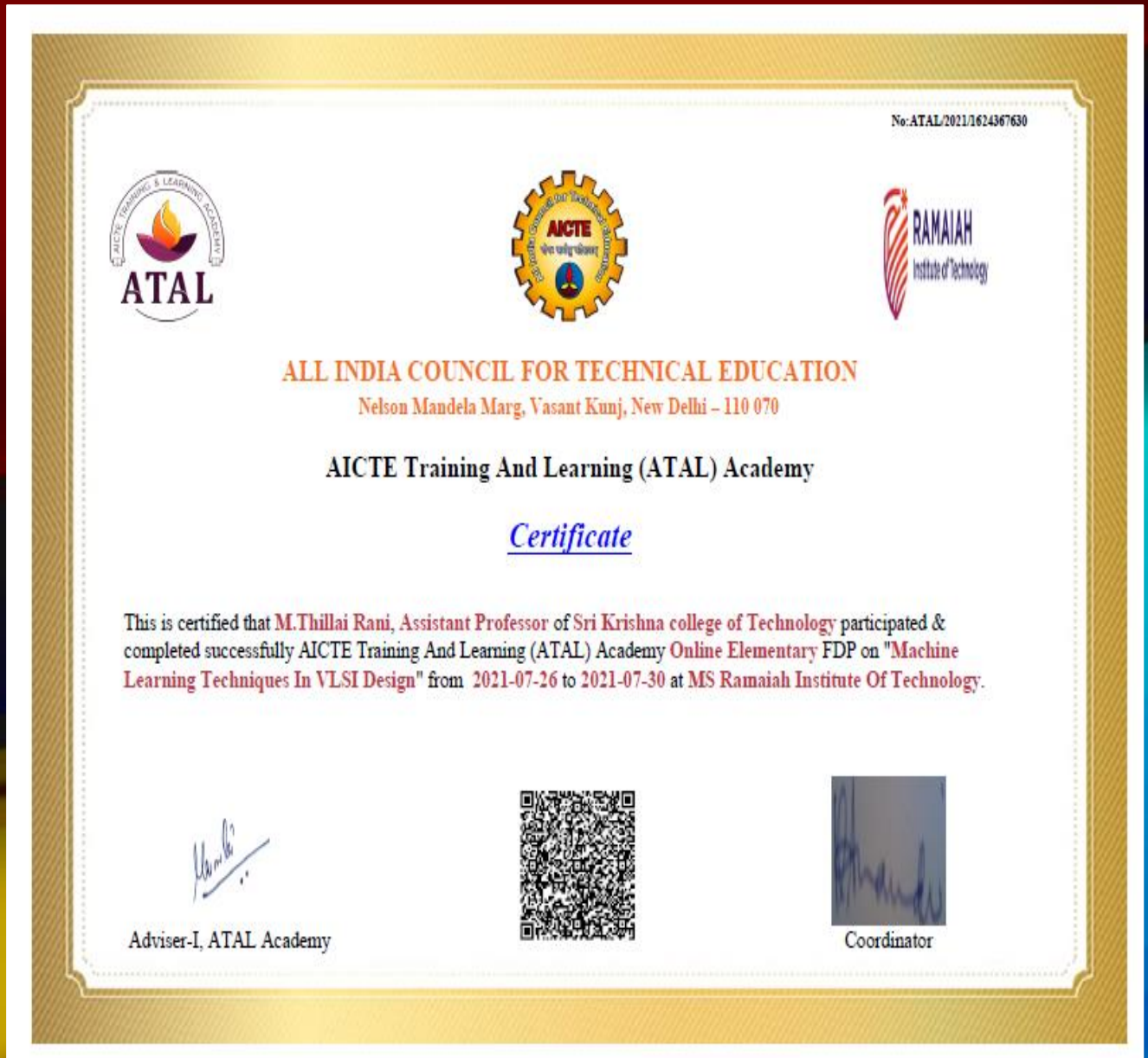
@skctofficial



digestfeedback@skct.edu.in



## ECE | FDP ATTENDED | MACHINE LEARNING TECHNIQUES IN VLSI DESIGN



Dr M Thillai Rani, Asst. Professor, Dept. of ECE, attended the ATAL online FDP on **“Machine Learning Techniques in VLSI Design”** organised by M S Ramaiah Institute of Technology, Bangalore during 26-30 July 2021.

**ECE | ATAL FDP ON PATENT LAW FOR ENGINEERS  
AND RESEARCHERS**

Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, attended the ATAL FDP on “**Patent Law for Engineers and Researchers**” organised by Prathyusha Engineering College, Chennai during 26-30 July 2021.

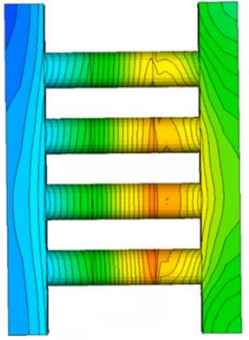
## ICE | FDP ON MODERN SIMULATION TECHNIQUES FOR ENGINEERING RESEARCH

You have extensions installed that may affect the quality of your call

REC

Pramod Kumar Tiwari is presenting

**Results and Discussion**



Lattice Temperature [K]

- 373.7
- 371.7
- 369.6
- 367.5
- 365.4
- 363.4
- 361.3
- 359.2
- 357.1
- 355.0

The Thermal calibration of models used during simulation with Fig. 3 of Ref. [19]. The dimensions used during simulation are for  $N = 4$ ,  $r = 25$  nm,  $TOX = 10$  nm,  $LSP = 60$  nm,  $LG = 80$  nm,  $VDS = 1$  V,  $VGS = 0.5$  V,  $TA = 300$  K.

PSTN Srinivas and PK Tiwari, submitted to IEEE TDMR

16

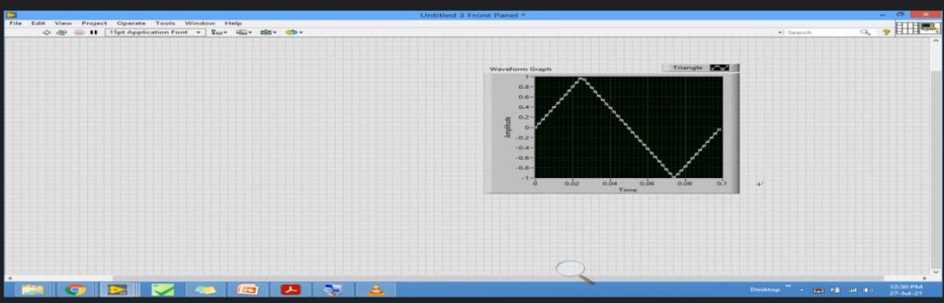
4:04 PM | AICTE ATAL Faculty Development Program on "Modern..."

Yedukondalu R, Pramod Kumar Tiwari, Mona Yadav, Dilip Patel, remya Ratnakaran, Ramayan Pratap, Tushar Koli, 82 others, You

You have extensions installed that may affect the quality of your call

REC

Nagarajan G is presenting



12:30 PM | AICTE ATAL Faculty Development Program on "Modern..."

Neethu S, Sankar Puzarfa, Nagarajan G, Dr SUMI THA, Tushar Koli, remya Ratnakaran, Dilip Patel, 72 others, You

Mr Ajith B Singh, Ms K Shanthi and Ms R Swathi, Asst. Professors, Dept. of Instrumentation and Control Engineering, attended the ATAL FDP on **“Modern Simulation Techniques For Engineering Research”** organised by Kamala Nehru Institute of Technology, Sultanpur during 26-31 July 2021.



## ECE | ATAL FDP ON QUANTUM COMPUTING



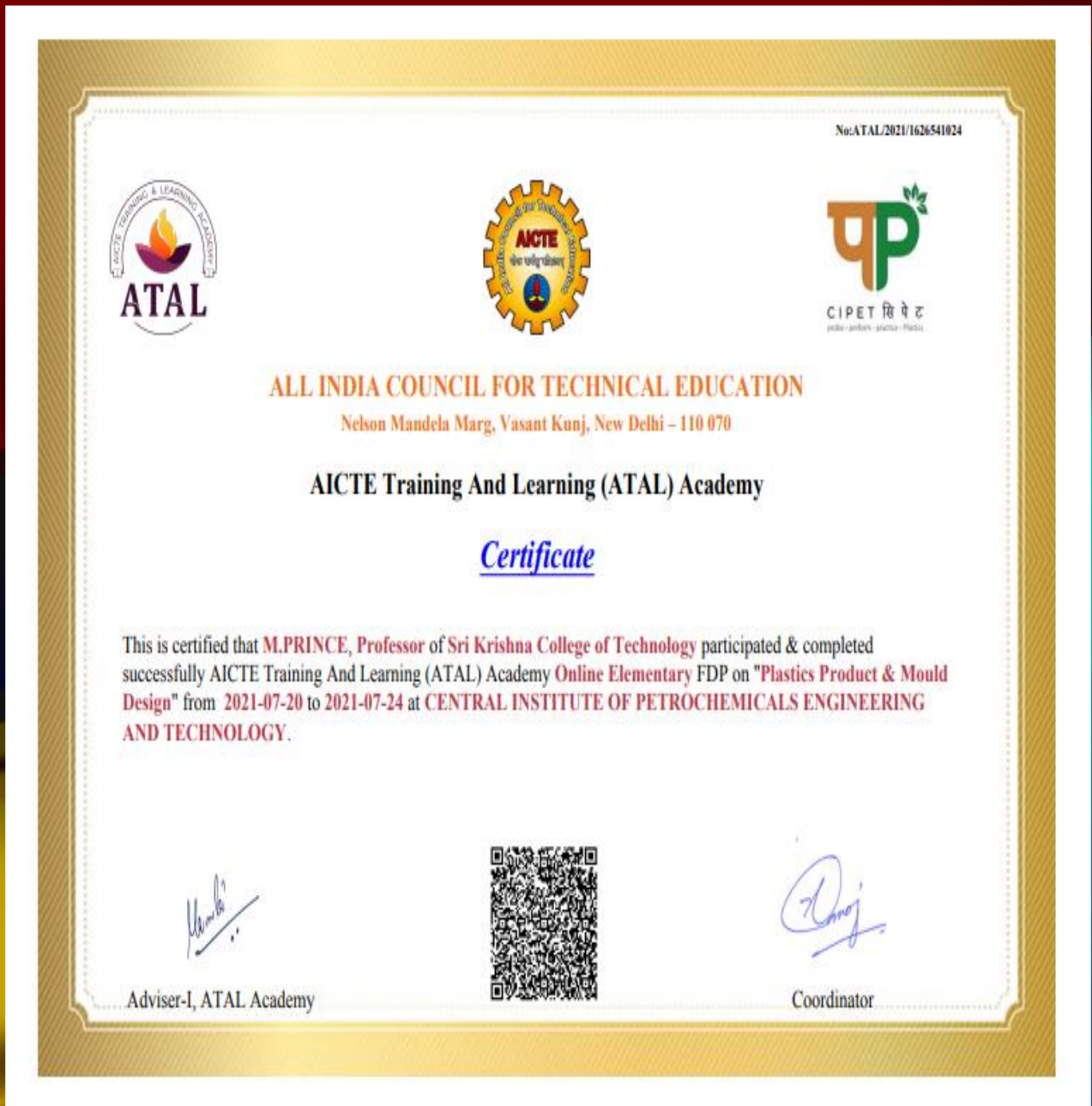
Dr Anju Asokan, Asst. Professor, Dept. of ECE, attended the ATAL FDP on “Quantum Computing” organised by IIT Dharwad during 19-23 July 2021.



## ECE | ATAL FDP ON MACHINE LEARNING TECHNIQUES IN VLSI DESIGN

Dr Senoj Joseph, Assoc. Professor, Dept. of ECE, attended the ATAL FDP on "Machine Learning Techniques in VLSI Design" organised by M S Ramaiah Institute of Technology during 26-30 July 2021.



**MECH | ATAL FDP ON PLASTICS PRODUCT AND  
MOULD DESIGN**

Dr M Prince, Professor, Dept. of Mechanical Engineering, attended an FDP on **"Plastics Product & Mould Design"** organised by CIPET during 20-24 July 2021.

## CSE | ATAL FDP ON CRYPTOGRAPHY AND CYBER SECURITY



Dr R Karthik, Assoc. Professor, Dept. of CSE, attended the AICTE Training And Learning (ATAL) Academy Online Faculty Development Programme on "**Cryptography and Cyber Security**" organised by National Institute of Technology, Agartala during 26-30 July 2021.

## CSE | ATAL FDP ON MOBILE ROBOTICS



Mr S Sam Peter, Asst. Professor, Dept. of CSE, attended the AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "**Mobile Robotics**" organised by Indian Institute of Technology Patna during 16-20 July 2021.



## CSE | FDP ON MACHINE LEARNING

**E & ICT Academy, IIT Kanpur**

(A Joint Initiative of MeitY &amp; IIT Kanpur)

**Certificate**

This is to certify that

DR. / MR. / MS. **VIRAJA RAVI**

of

SRI KRISHNA COLLEGE OF TECHNOLOGY, COIMBATORE  
has completed the **Faculty Development Program** on  
**Machine Learning**

from 19th July 21 to 24th July 21 (1 week)

Prof. B. V. Phani

Prof. Amey Karkare

**Date of Issue:** 30-07-2021**System Identification No.:** 40518-412233-840b588cbeed81bd

Chief Investigators, E &amp; ICT Academy, IIT Kanpur

FDP's by E&ICT Academy, IIT Kanpur are recognised as per CAS Guidelines in this regard. For more details visit [ict.iitk.ac.in/fdp](http://ict.iitk.ac.in/fdp)

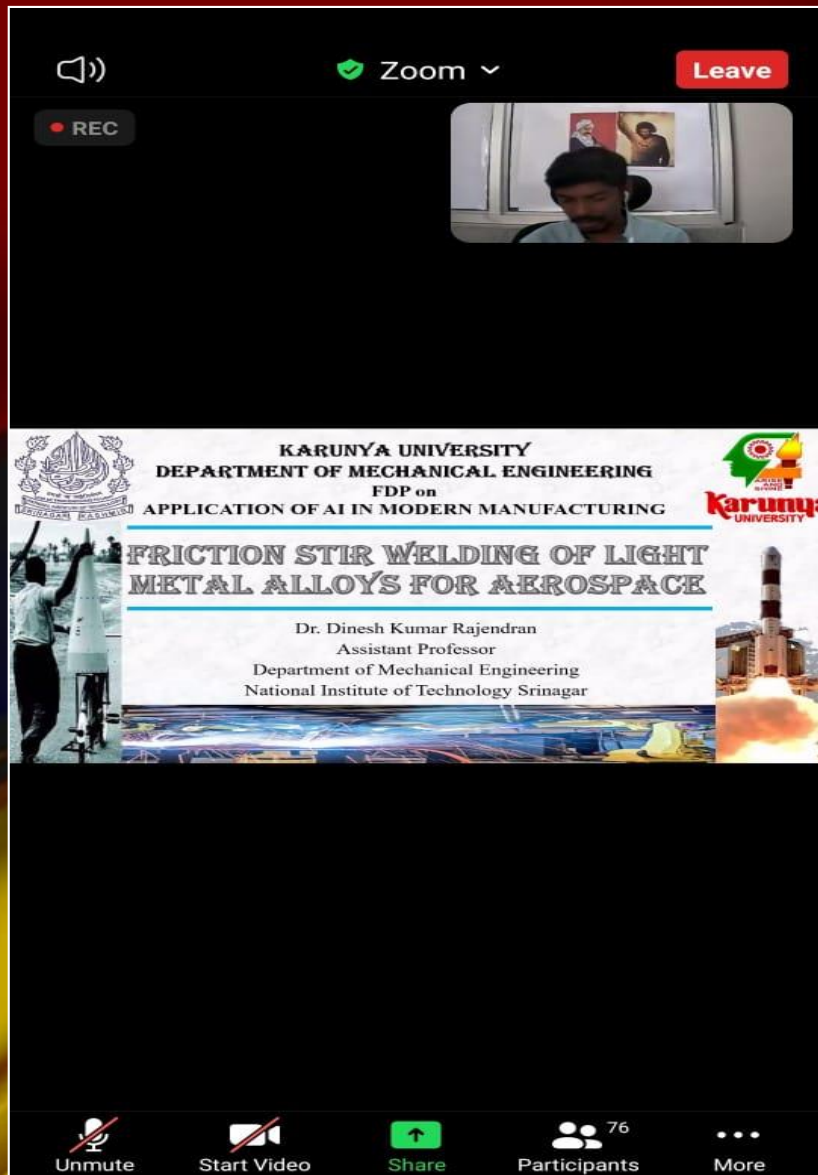
Ms Viraja Ravi, Asst. Professor, Dept. of CSE, attended a one-week Faculty Development Programme on “**Machine Learning**” organised by EICT Academy, IIT Kanpur during 19-24 July 2021.

## CSE | FDP ON ADVANCES IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING



Ms A Sunitha Nandhini, Asst. Professor, Dept. of CSE, attended an FDP on “**Advances in Artificial Intelligence and Machine Learning**” organised by the Dept. of Computer Science and Engineering, Oxford College of Engineering in association with IEEE CS Chapter, TOCE, Bengaluru.

## MECH | FDP ON APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN MODERN MANUFACTURING



Dr S Santhosh, Assoc. Professor, Dept. of Mechanical Engineering, attended an FDP on “**Applications of Artificial Intelligence in Modern Manufacturing**” organized by Karunya Univeristy, Coimbatore on 04 August 2021.

# MEETINGS & DISCUSSIONS



@skctdigest

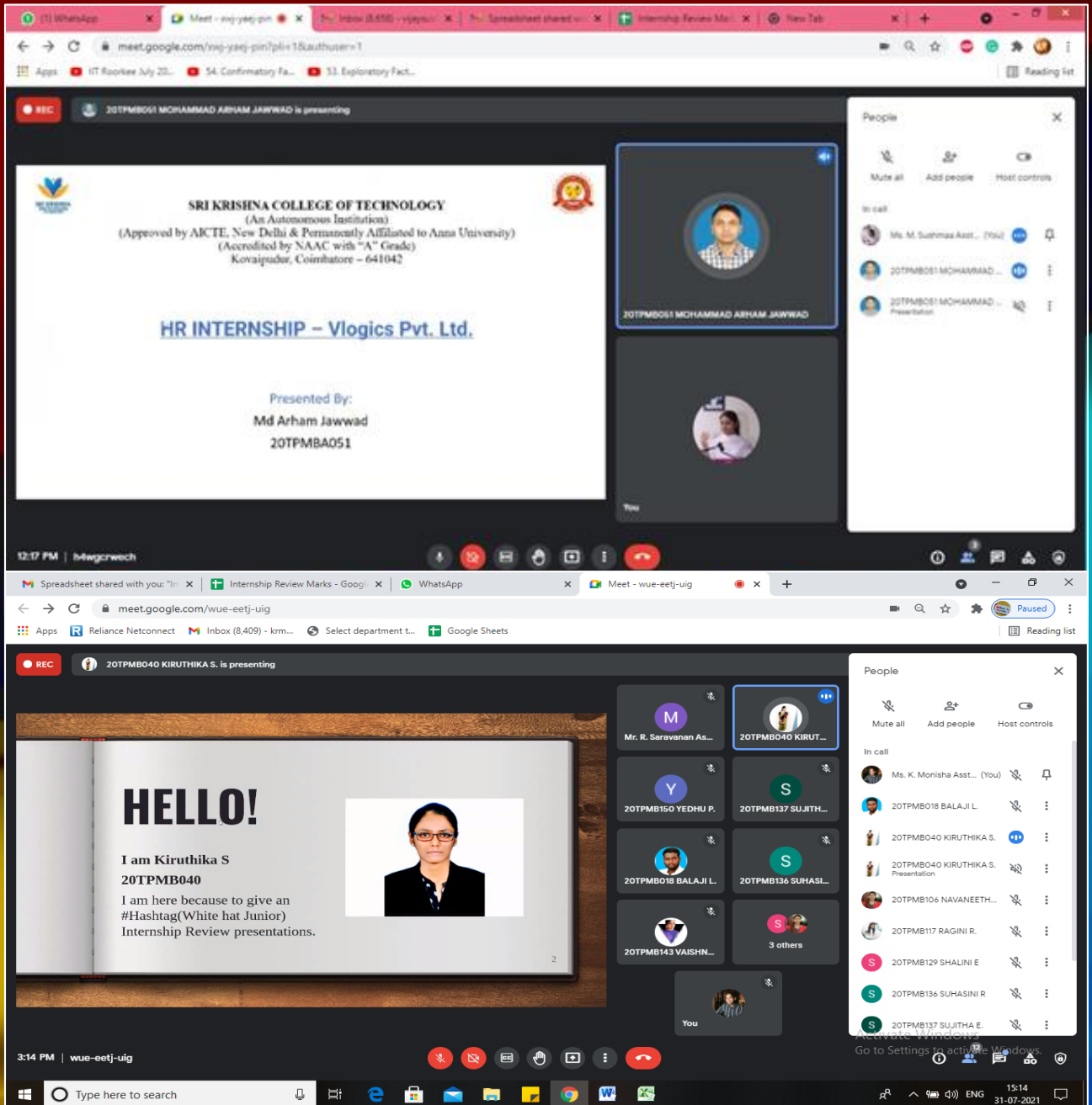


@skctofficial



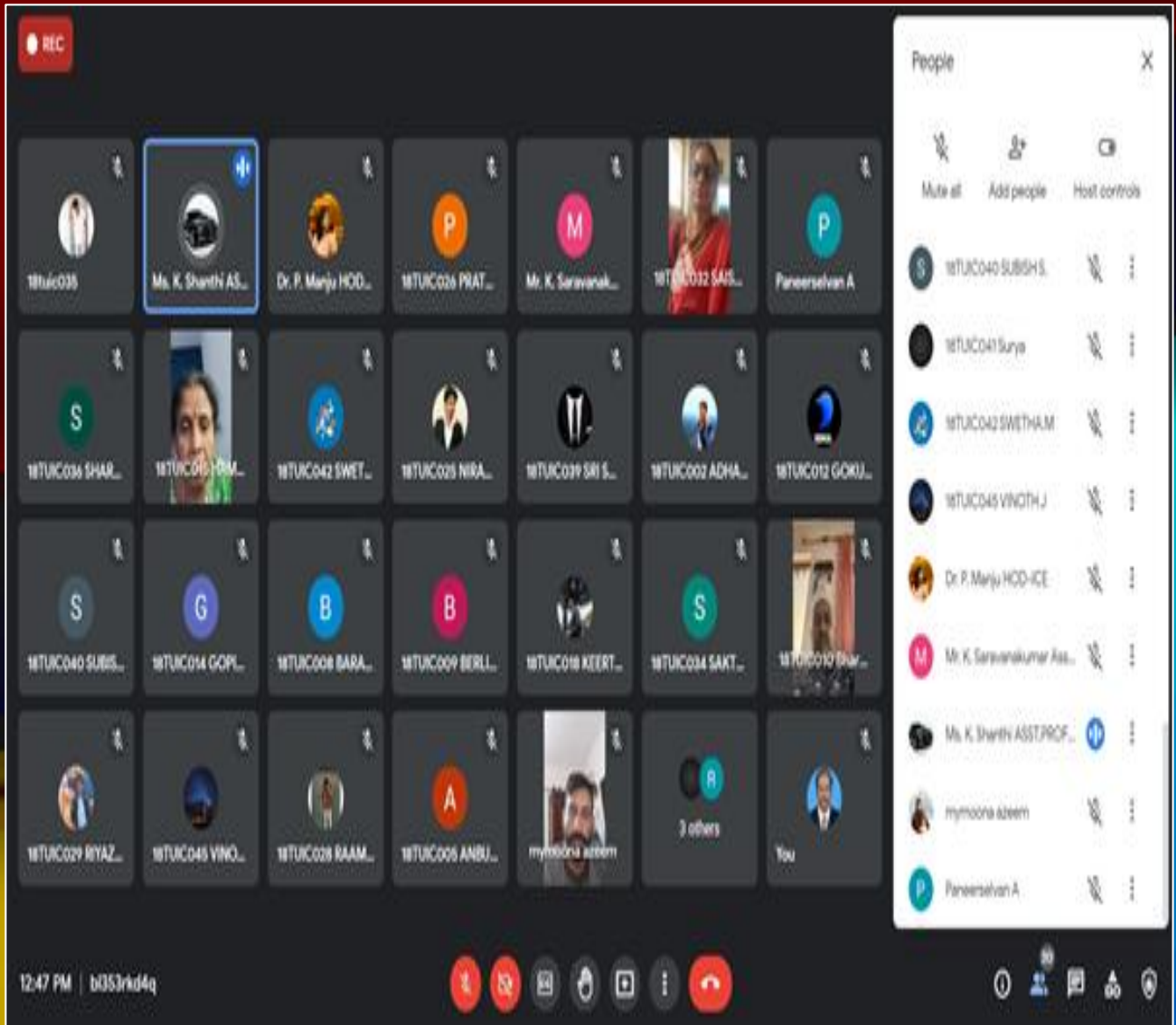
digestfeedback@skct.edu.in

## SoM | INTERNSHIP REVIEW MEETING



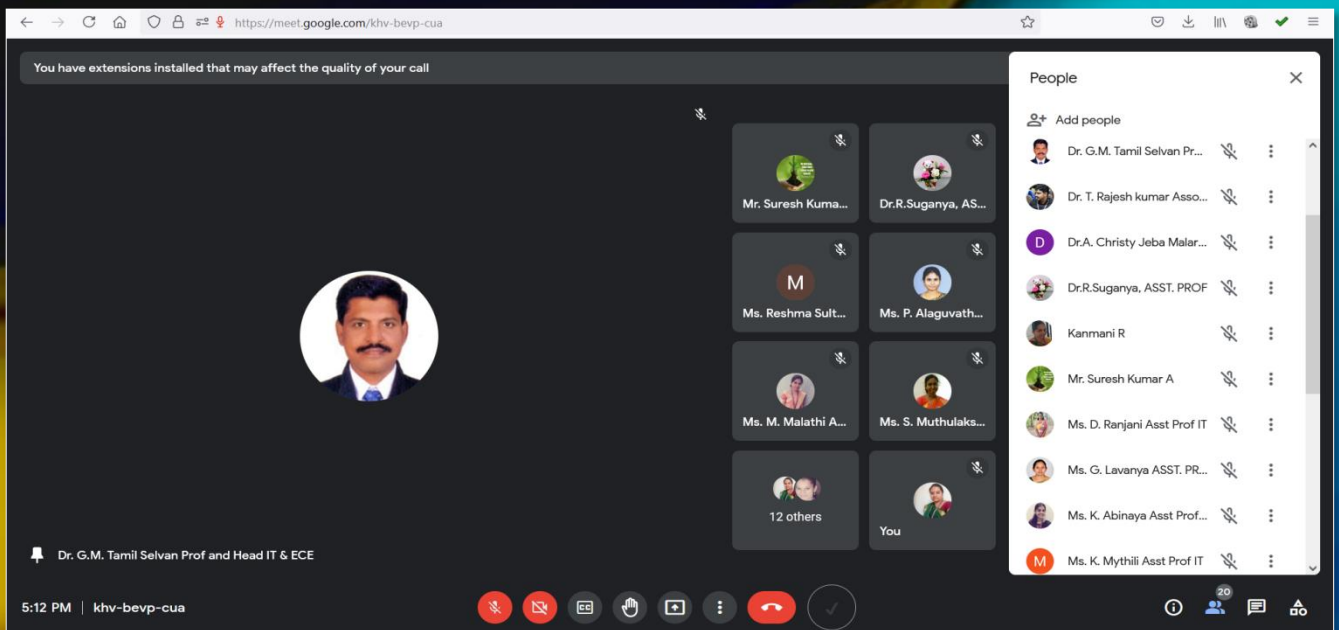
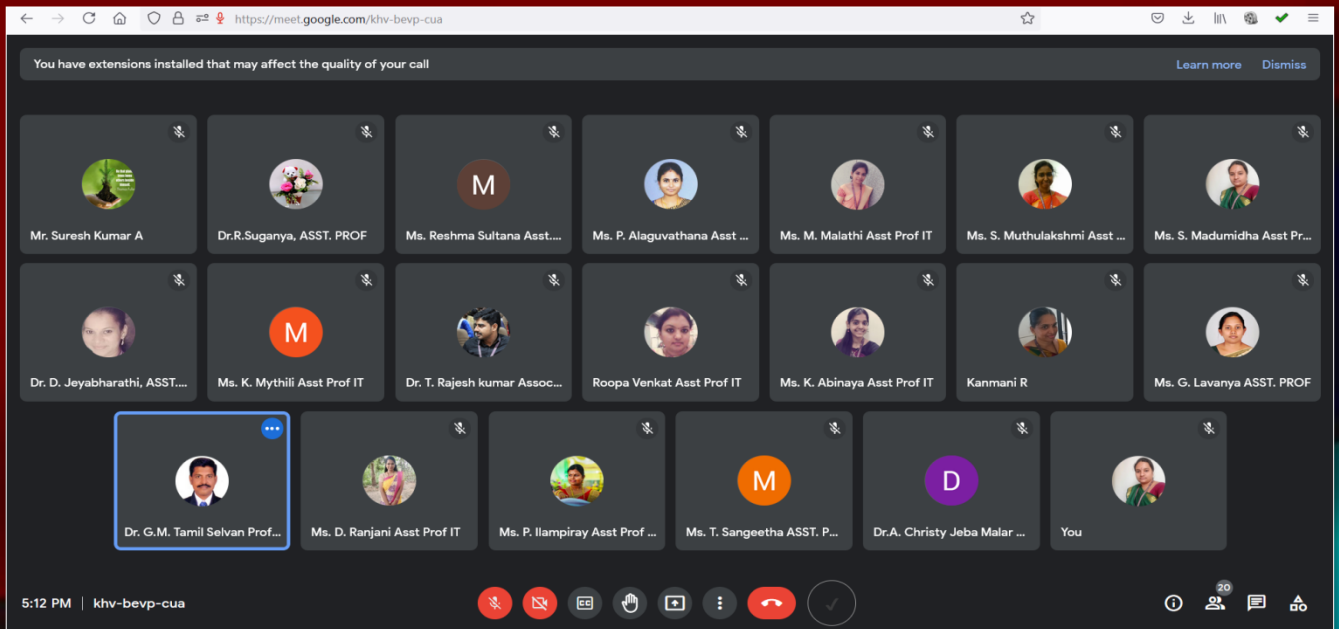
The Members of Faculty from the School of Management organised a **"Internship Review"** for the Students (Batch 2020-2022) on 31 July 2021.

## ICE | ACADEMIC REVIEW MEETING | FINAL B.E. ICE



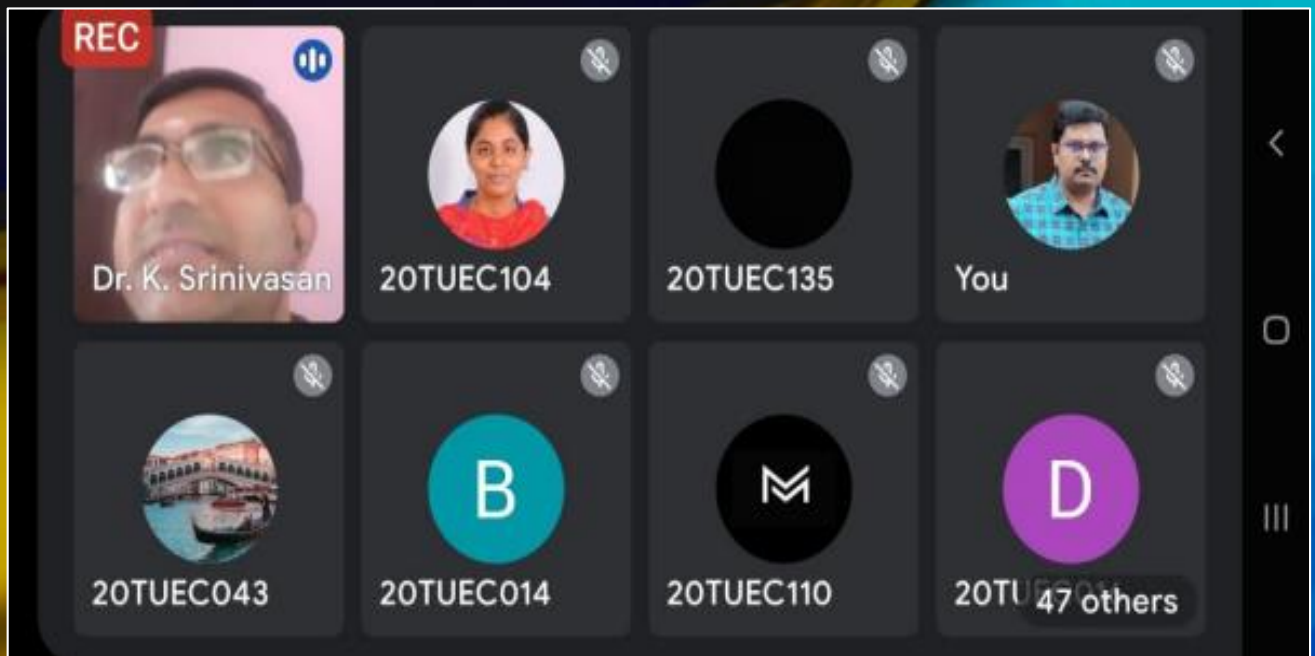
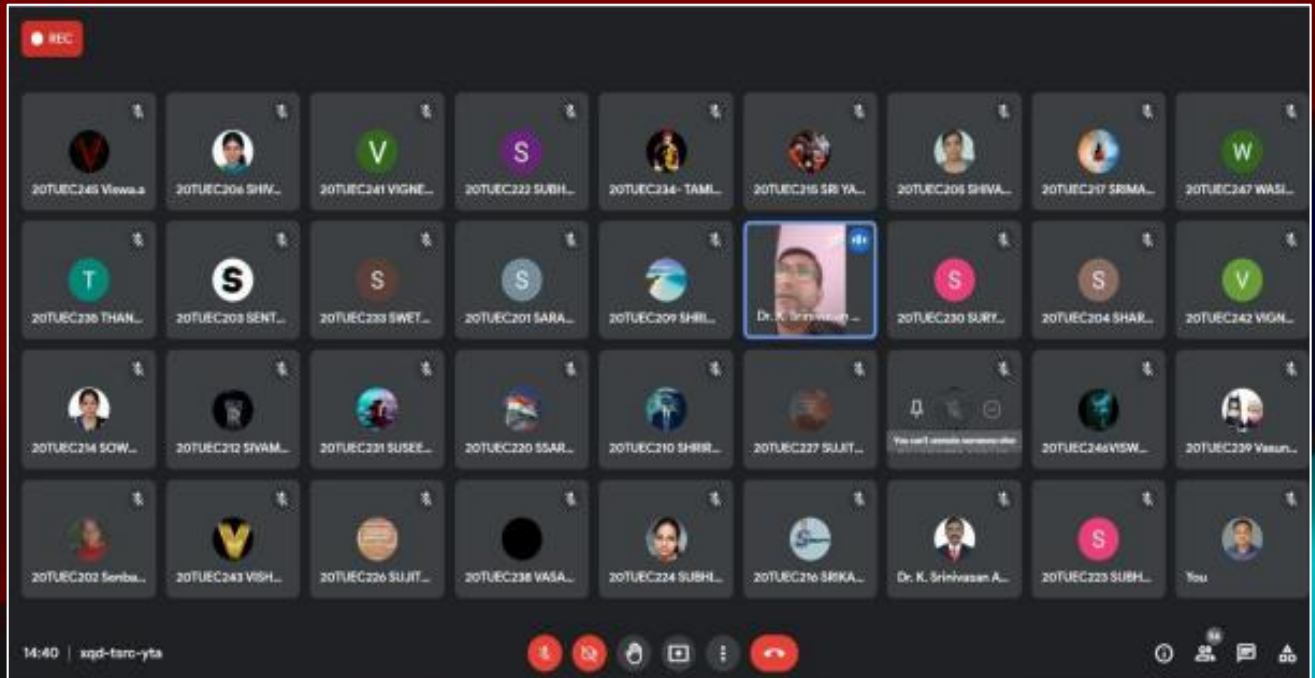
Dr P Manju, Professor and Head and the Members of Faculty, Dept. of ICE, conducted “**Academic Review Meeting**” for the Students of Final B.E. ICE regarding Academic Courses, Placement Training & Test, Placement companies visited, Online courses, Club activities and College Achievements on 25 July 2021.

## IT | DEPARTMENT MEETING



Dr G M Tamilselvan, Professor and Head Incharge, Dept. of IT, conducted a meeting with the Members of Faculty regarding Online Classes, Research Activities, Placement Training, Faculty Progress and Student Activities on 26 July 2021.

## ECE | MEETINGS AND DISCUSSION



Dr K Srinivasan, Assoc. Professor, Dept. of ECE, conducted a meeting with the Students of Second B.E. ECE regarding Student Targets, Events Participation and Research Activities on 31 July 2021.



## CIVIL | TUTOR WARD SESSION

**TUTOR WARD MEETING  
WITH II Year on 30.07.2021**

Dr. M. Lenin Sundar Profes...

Participants:

- 20TUCV008 DANEESHA...
- 20TUCV010 DHANUSHKU...
- 20TUCV012 GOKULAKRIS...
- 20TUCV013 HARISH
- 20TUCV014 HARSHINI ME...
- 20TUCV015 JAYAGANDH ...
- 20TUCV016 JOGESHWAR...
- 20TUCV017 KABILAN B.
- 20TUCV018 KATHIR.T
- 20TUCV020 Logeshwara...
- 20TUCV023 PRADEEPKU...
- 20tucv026 RAHUL AAKAS...
- 20TUCV028 SAMYUKTHA.V
- 20TUCV029 SANDEEPKRI...
- 20TUCV030 SANDRA
- 20TUCV031 SANJAYKUM...
- 20TUCV035 SELVAGANES...
- Mr. G. Manikandan Asst Prof CIVIL (You)
- 20TUCV003 AKASH.M.V
- 20TUCV006 BALAMURAL...
- 20TUCV008 DANEESHA...
- 20TUCV010 DHANUSHKU...
- 20TUCV012 GOKULAKRIS...
- 20TUCV013 HARISH
- 20TUCV014 HARSHINI ME...

Tutors of Second B.E. Civil Engineering conducted a **“Tutor Ward Meeting”** with their respective wards regarding various club activities and its events on 30 July 2021.

## ECE | TUTOR WARD SESSION

REC

20TUEC108 MANASAA.R.N

20TUEC110 MATHUMITHAA.A

20TUEC104 MAHARASI.C

20TUEC123 MONIKA.M

20TUEC125 MUPESH T.

20TUEC120 MOHAMMED IB...

20TUEC103 MAHARAJA.N

20TUEC107 MALAVIKA.V

20TUEC105 MAHESWARAN.E

20TUEC115 MITHUN B.

20TUEC101 MADANKUMAR L.

20TUEC112 MEGAVATHI B.

20TUEC109 MANIKANDAN.S

20TUEC102 MADHUSHIVANI.S

20TUEC113 MEGHA SHREE.S

20TUEC124 MOUNISHWARA...

20TUEC122 MOHANRAJ

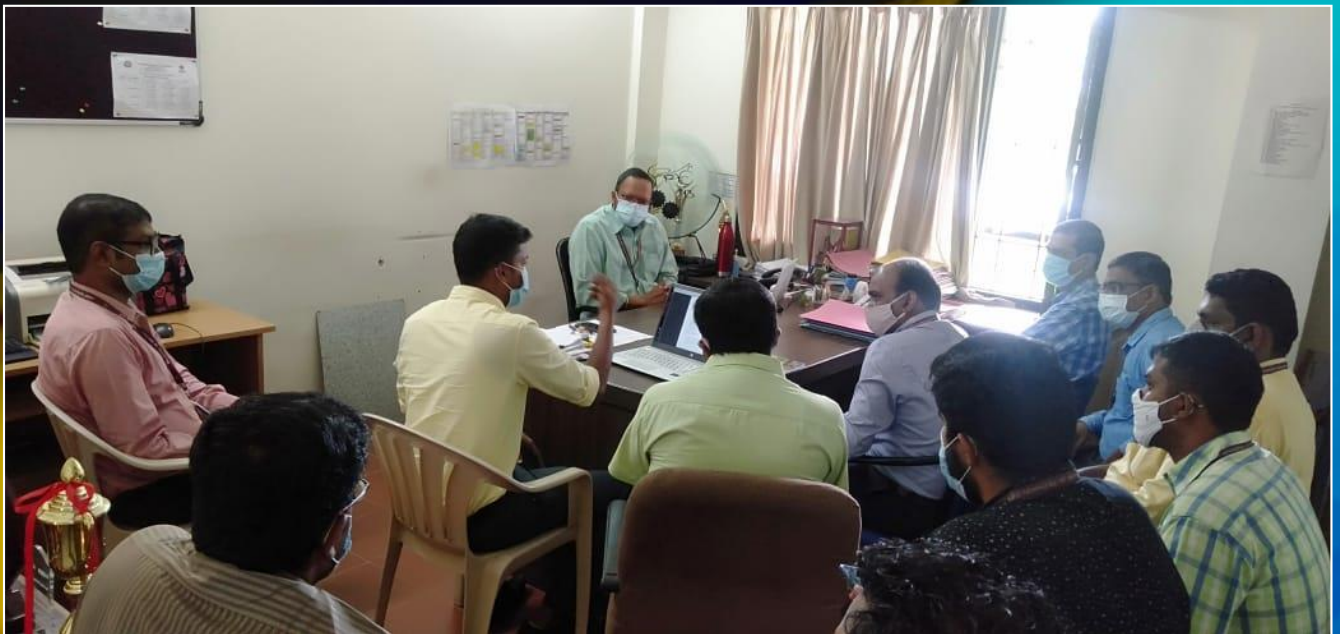
You

gxupkk4ybj

Mr M Navin Kumar, Asst. Professor, Dept. of ECE, conducted “**Tutor Ward Meeting**” for the Students of Second B.E. ECE B regarding NPTEL Mentor Selection, Exam Registration and Online Classes on 05 August 2021.

**CIVIL | RESEARCH MEETING**

The Head of the Department and Research Coordinator of the Dept. of Civil Engineering conducted a meeting with the Members of Faculty regarding the Progress of Research Work and Status of Project Proposal for Government Agencies on 02 August 2021.

**MECH | PLACEMENT MEETING**

Dr P Prathap, Professor and Head and Mr R Nelson, Asst. Professor & Placement Incharge, Dept. of Mechanical Engineering, conducted a meeting with the Members of Faculty regarding the Mock Interview and Training for the Students on 05 August 2021.

## EEE | DEPARTMENT MEETING



Dr K Lakshmi, Professor and Head, Dept. of EEE, conducted a meeting with the Members of Faculty regarding the Progress of Placement, Academic Activities and R&D Activities on 05 August 2021.

### CSE | DEPARTMENT MEETING



Dr P Tamije Selvy, Professor and Head, Dept. of CSE, conducted a meeting with Members of Faculty regarding the Progress of Academic and Placement Activities on 06 August 2021.

# *EVENTS ORGANISED*



@skctdigest



@skctofficial



digestfeedback@skct.edu.in

## ECE | EVENT ORGANISED | FACULTY DEVELOPMENT PROGRAM ON SCILAB

### How reliable is Scilab?

- ▶ CNES: Ariane rockets
- ▶ Recent **GSAT-16 Launch by Ariane**
- ▶ CNES relies on Scilab for many critical calculations:  
trajectory, flight dynamics, orbit
- ▶ Talk by T Martin of CNES on Scilab

**SRI KRISHNA COLLEGE OF TECHNOLOGY**  
(AN AUTONOMOUS INSTITUTION)  
(APPROVED BY AICTE, AFFILIATED TO ANNA UNIVERSITY,  
ACCREDITED BY NAAC WITH A GRADE)  
KOVAIPOUR, COIMBATORE-641042

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
(ACCREDITED BY NBA UNDER TIER-I)

IN ASSOCIATION WITH  
**Spoken Tutorial, IIT Bombay** Scilab

[An initiative of National Mission on Education through ICT, MHRD, GOI to promote IT Literacy through]  
Organizes a 5 days online Faculty Development Program on

**SCI LAB**

**IMPORTANT DATES**

last date for registration:  
0th JULY 2021

program dates:  
6-30th JULY 2021

**EVENT COORDINATORS**

Mr S Ganesh Prabhu AP/ECE  
Mr R R Thirrunavukkarasu AP/ECE

TO REGISTER SCAN/TOUCH QR

E Certificates will be Provided by IIT Bombay

HURRY UP, LIMITED SEATS ONLY.....

The Dept. of ECE organised a Five-day online Faculty Development Program in association with Spoken Tutorial - IITB on "SCI LAB" through SKCT-IITB Remote Centre. Mr S Ganesh Prabhu and Mr R R Thirrunavukkarasu, Asst. Professors, Dept. of ECE, coordinated the event during 26-30 July 2021.



## ECE | EVENT ORGANISED | WEBINAR ON OPPORTUNITIES AFTER ENGINEERING THROUGH GATE | ESE | PSU

**SRI KRISHNA COLLEGE OF TECHNOLOGY**  
(AN AUTONOMOUS INSTITUTION  
APPROVED BY GATEWAY TO ANNA UNIVERSITY,  
KOTAYKONDA, COIMBATORE-686012)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
(ACCREDITED BY NBA)

INSTITUTION'S INNOVATION COUNCIL(IIC)

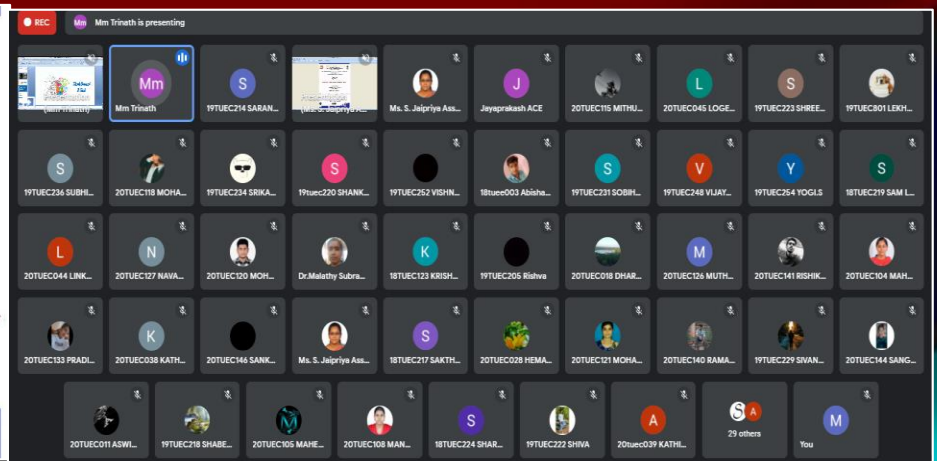
JOINTLY ORGANIZING AN INTERACTIVE SESSION ON  
Opportunities After Engineering through GATE | ESE | PSU

RESOURCE PERSON  
Mr.S.MANIMOHAN TRINATH  
GATE/ESE TRAINER  
ACE ENGG ACADEMY  
HYDERABAD, TELANGANA

DATE: 31.07.2021 TIME: 10:00 AM-11:00 AM PLATFORM: GOOGLE MEET

PRINCIPAL HEAD OF THE DEPARTMENT  
Dr.Srinivasan Alavandar Dr.G.M. Tamilselvan

Faculty Coordinators  
Ms.S.Jaipriya  
Dr.S.Malathy  
Dr.G.Anitha



A screenshot of a Google Meet window. The main area displays a presentation slide with the text 'Think Beyond B.Tech' and a colorful graphic of a brain with gears. The bottom left corner shows the time '10:04 AM' and the title 'Opportunities After Engineering through GATE | ES...'. On the right side, there is a 'People' panel listing participants in the call, including 'Ms Dhivya Priya E L ... (You)', '18TUEC123 KRISHNA KUM...', and '18TUEC217 SAKTHI SUBHL...'. The bottom bar shows various meeting controls like mute, video, chat, and end meeting.

The Dept. of ECE organised a webinar on “**Opportunities After Engineering through GATE | ESE | PSU**” facilitated by Mr S Manimohan Trinath, GATE/ESE Trainer, ACE Engineering Academy, Hyderabad, Telegana. Dr S Malathy, Professor, Ms S Jaipriya and Ms G Anitha, Asst. Professors, Dept. of ECE, coordinated the event on 31 July 2021.

## ECE | EVENT ORGANISED | START-UP BOOTCAMP ON SEMICONDUCTOR CAREER PROSPECTS AND OPPORTUNITIES



**SRI KRISHNA COLLEGE OF TECHNOLOGY**  
(AS AN AUTONOMOUS INSTITUTION)  
(APPROVED BY AICTE, AFFILIATED TO ANNA UNIVERSITY, ACCREDITED BY NAAC-AAC)

Kovaipudur, Coimbatore-641 042.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
(ACCREDITED BY NBA)

INSTITUTION'S INNOVATION COUNCIL (IIC)  
Cordially Invites you for

**Start-up Bootcamp on  
"Semiconductor Career Prospects and Opportunities"**

**Resource Person**  
**Mr.Ravi Siddanath,**  
Principal Design Engineer,  
Broadcom Incorporation, Bengaluru.

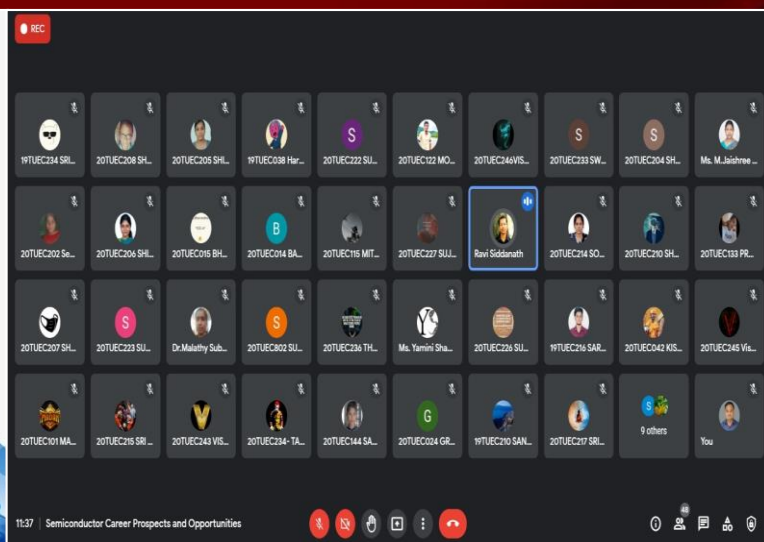
Date: 31-07-2021 TIME:11:30 am

Principal : Dr.Srinivasan Alavandar

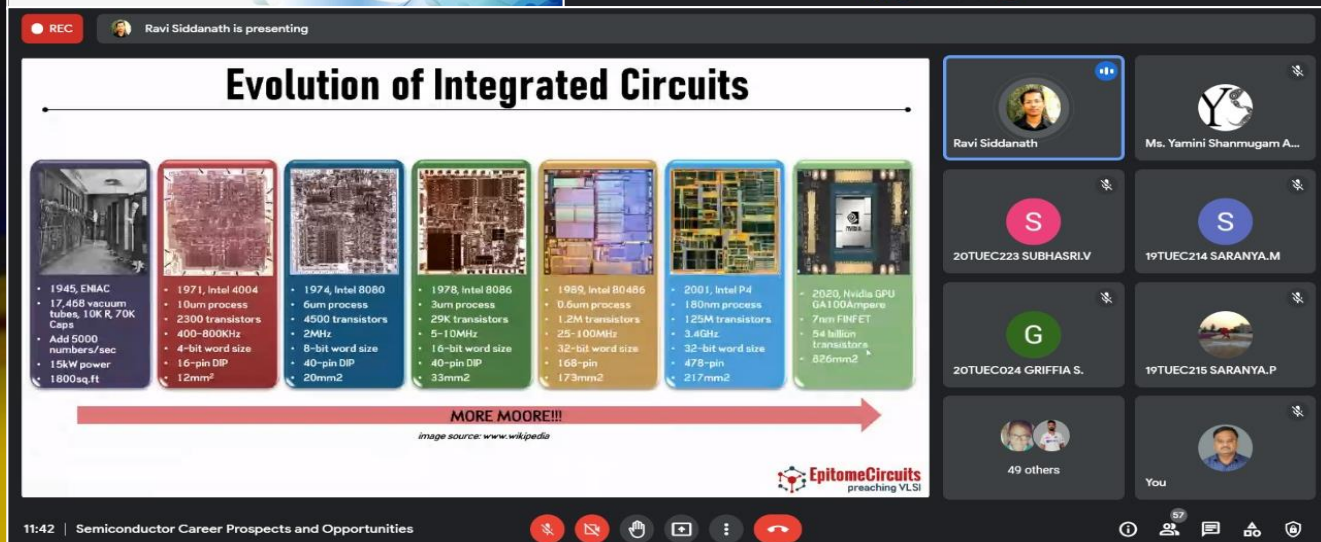
Faculty Coordinators  
Dr.U.Venkateshkumar  
Ms.Yaminishanmugam

HoD\_ECE: Dr.G.M.Tamilselvan

Faculty Co-coordinator  
Ms.M.Jaishree



A screenshot of a Zoom meeting grid showing approximately 25 participants. The meeting title is "Semiconductor Career Prospects and Opportunities". The time is 11:37. The host, Ravi Siddanath, is visible in the grid.



**Evolution of Integrated Circuits**

<ul style="list-style-type: none"> <li>1945, EMAC</li> <li>17,468 vacuum tubes, 10K R, 70K Caps</li> <li>Add 5000 numbers/sec</li> <li>15kW power</li> <li>1800sq.ft</li> </ul>	<ul style="list-style-type: none"> <li>1971, Intel 4004</li> <li>10um process</li> <li>2300 transistors</li> <li>400-800KHz</li> <li>4-bit word size</li> <li>16-pin DIP</li> <li>12mm<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>1974, Intel 8080</li> <li>6um process</li> <li>4500 transistors</li> <li>2MHz</li> <li>8-bit word size</li> <li>40-pin DIP</li> <li>20mm<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>1978, Intel 8086</li> <li>3um process</li> <li>29K transistors</li> <li>5-10MHz</li> <li>16-bit word size</li> <li>40-pin DIP</li> <li>33mm<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>1982, Intel 80486</li> <li>0.6um process</li> <li>1.2M transistors</li> <li>25-100MHz</li> <li>32-bit word size</li> <li>168-pin</li> <li>173mm<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>2001, Intel P4</li> <li>180nm process</li> <li>125M transistors</li> <li>3.4GHz</li> <li>32-bit word size</li> <li>478-pin</li> <li>217mm<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>2020, Nvidia GPU GA100Ampere</li> <li>7nm FinFET</li> <li>54 billion transistors</li> <li>826mm<sup>2</sup></li> </ul>
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**MORE MOORE!!!**

image source: www.wikipedia

EpitomeCircuits preaching VLSI

The Dept. of ECE organised a Start-up Bootcamp on "Semiconductor Career Prospects and Opportunities" facilitated by Mr Ravi Siddanath, Principal Design Engineer, Broadcom Incorporation, Bengaluru. Dr U Venkateshkumar, Ms Yamini Shanmugan and Ms M Jaishree, Asst. Professors, Dept. of ECE, coordinated the event on 31 July 2021.

## ICE | EVENT ORGANISED | INTERACTIVE SESSION ON STRATEGIES FOR MANAGEMENT

The screenshot shows a Google Meet interface. The main window displays a presentation slide titled "Levels of Strategy" which is structured as a pyramid with three levels:

- Corporate Strategy:** Business you should be in
- Business Strategy:** Tactics to beat the competition
- Functional Strategy:** Operational methods to implement the tactics

On the right side of the Meet window, there is a list of participants including Thiyagu Selvan, Ms. K. Shanthi ASST.PROF..., 20TUICO14 JASMINE ILAK..., 20TUICO05 ARAVINDH M., 18TUICO36 SHARON ABIS..., and 18TUICO06 ASHFAQUE M.. The bottom status bar shows the time as 11:22 AM and the user as bludlloo2e.

The poster is for an interactive session organized by the Department of Instrumentation & Control Engineering at Sri Krishna College of Technology. It features a portrait of Mr. D. Thiyaguselvan, a SAP MM Functional Consultant at Tata Consultancy Services in Bangalore. The session is scheduled for 24.07.21 at 11 AM.

SRI KRISHNA COLLEGE OF TECHNOLOGY  
DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING

TEAM YUUGEN

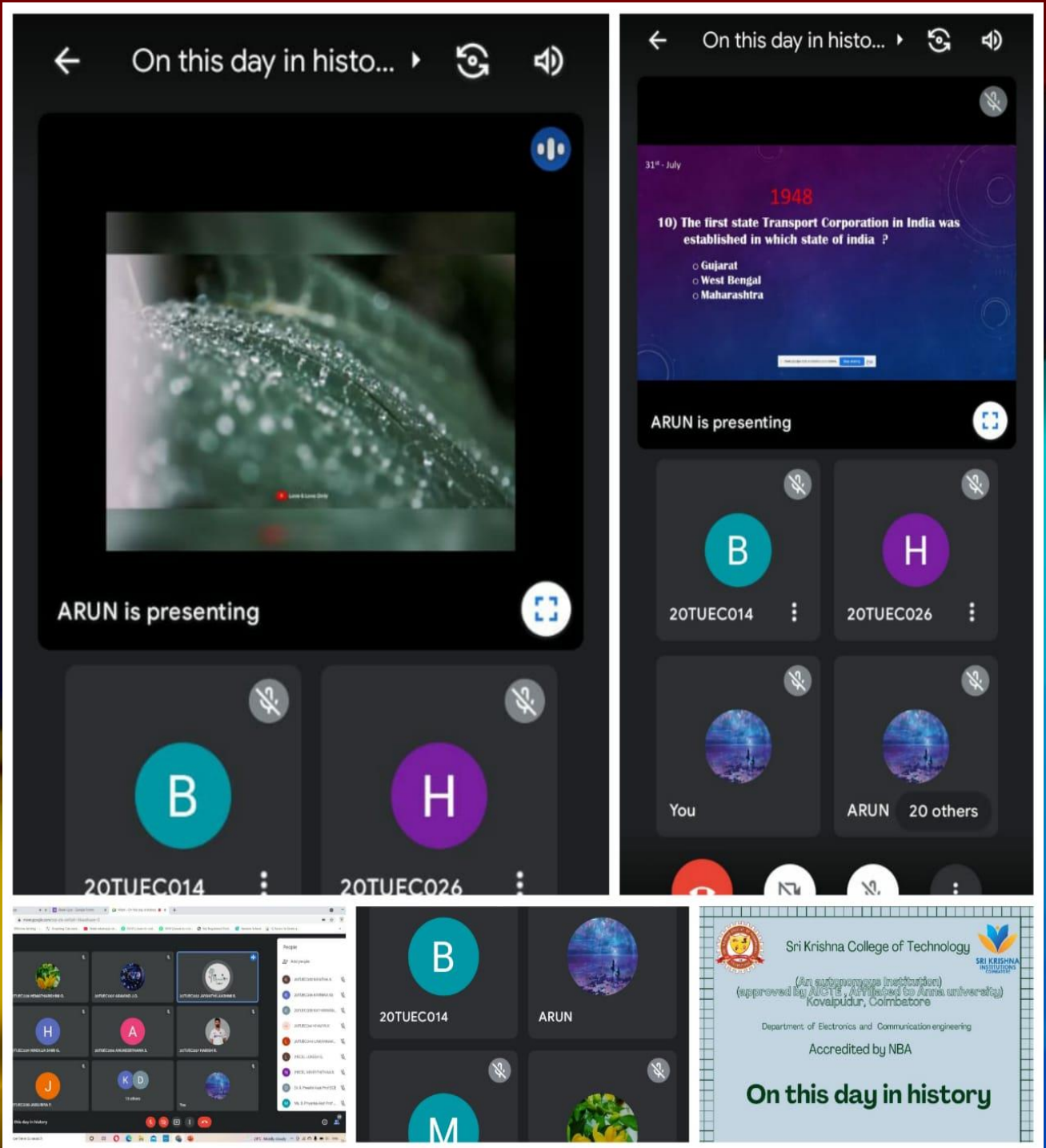
### INTERACTIVE SESSION

ON 24.07.21 11 AM

MR D THIYAGUSELVAN  
SAP MM FUNCTIONAL CONSULTANT  
Tata Consultancy Services - Bangalore

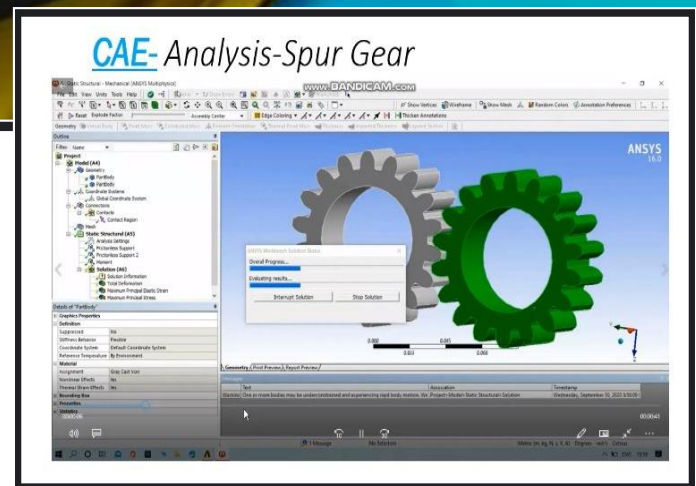
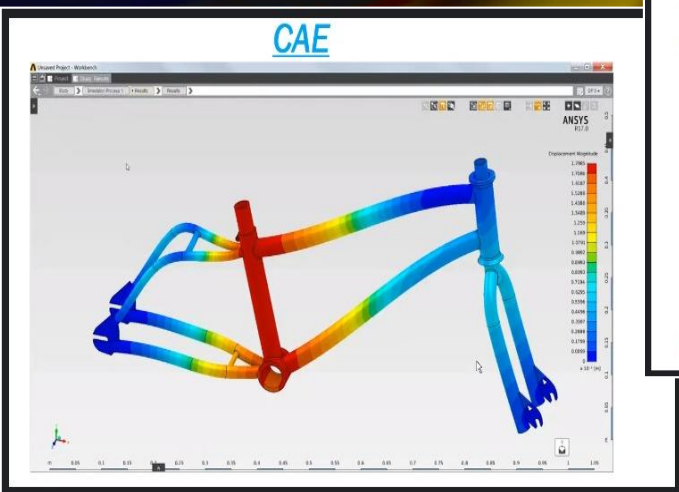
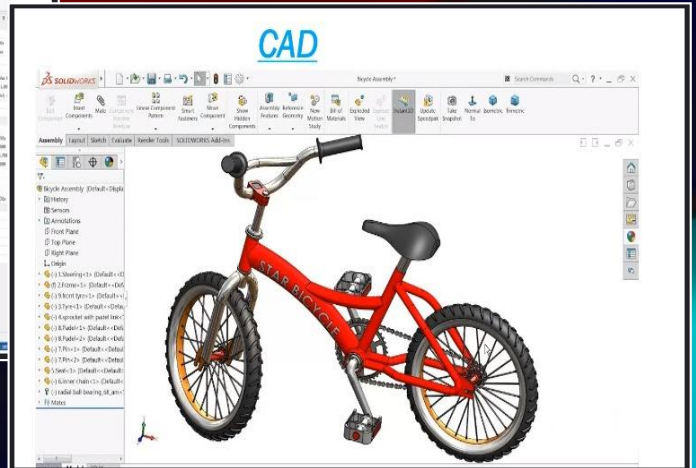
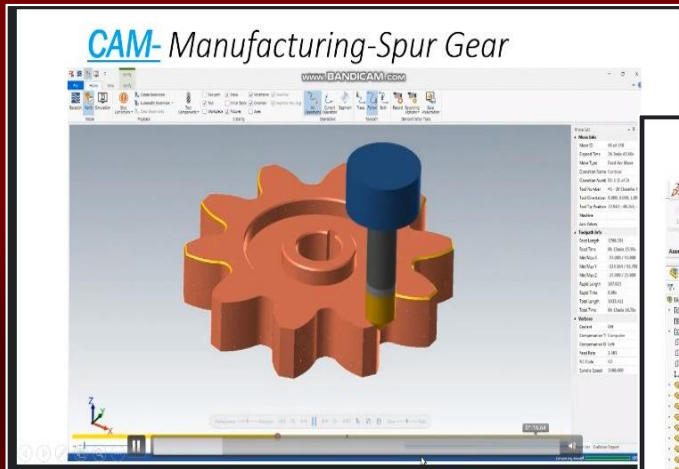
The Dept. of Instrumentation and Control Engineering organised an Interactive Session on “**Strategies for Management**” facilitated by Mr D Thiyaguselvan, SAP Functional Consultant, TCS, Bangalore on 24 July 2021.

### ECE| EVENT ORGANISED | ON THIS DAY IN HISTORY



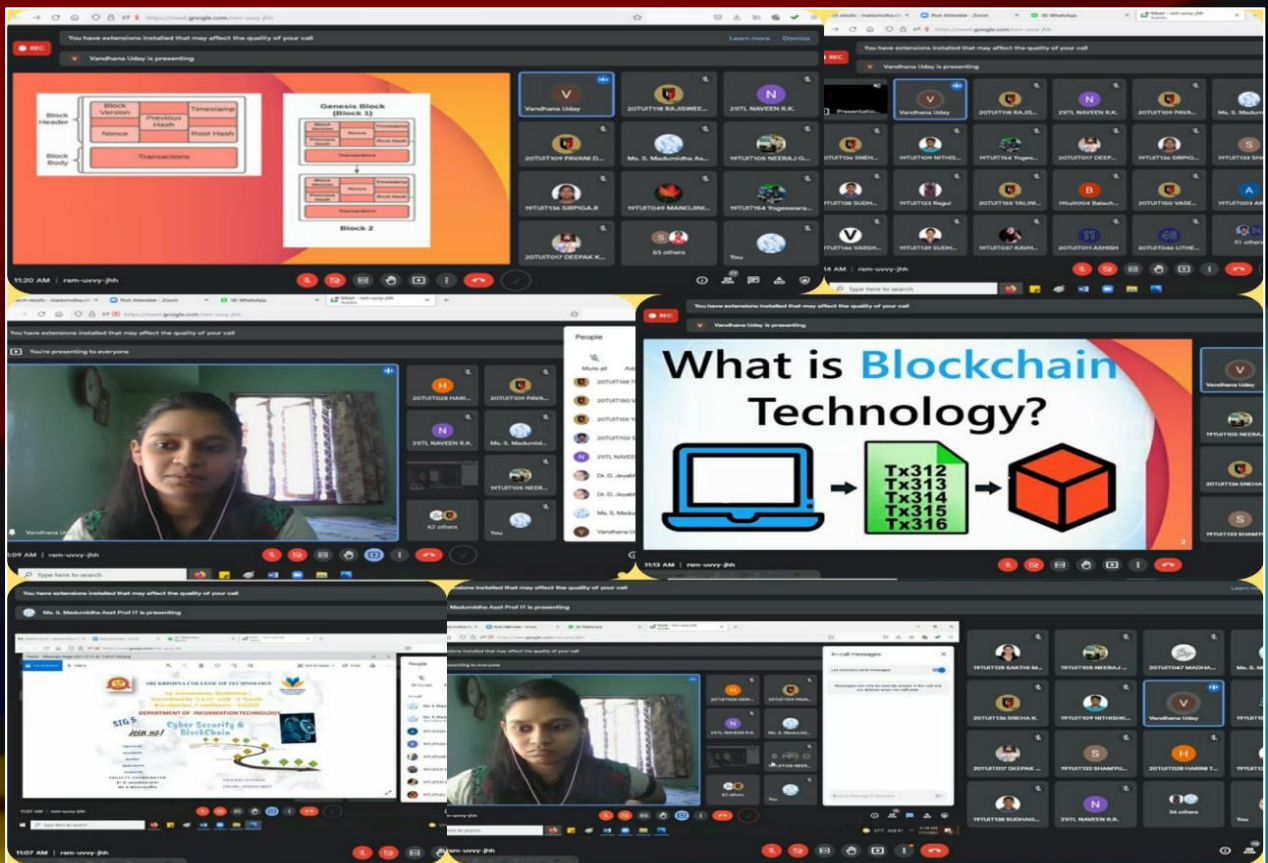
Students of second B.E. ECE A section conducted an event on "**On this day in History**" on 31 July 2021.

## MECH | EVENT ORGANISED | WEBINAR ON REINFORCE YOUR JOB CAREERS BY MECHANICAL DESIGNS




The Dept. of Mechanical Engineering organised a webinar on **“Reinforce Your Job Careers by Mechanical Designs”** facilitated by Mr Shankar Mahalingam M D, Profenaa on 31 July 2021.

## IT | EVENT ORGANISED | WEBINAR ON RECENT ADVANCES AND TRENDS IN LIGHTWEIGHT CRYPTOGRAPHY FOR IoT SECURITY AND BLOCKCHAIN TECHNOLOGY



The Dept. of IT and Institution Innovation's Council in association with Cyber Security SIG organised a webinar on **"Recent Advances and Trends in Lightweight Cryptography for IoT Security and Blockchain Technology"** facilitated by Ms Vandhana UdayaKumar, Software Development Associate, Accenture, Bangalore. Ms S Madumidha and Dr D Jeyabharathi, Asst. Professors, Dept. of IT, coordinated the event on 31 July 2021.


## IT | EVENT ORGANISED | WEBINAR ON KICK START YOUR CAREER



**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**

Organizes a Webinar on  
**KICK-START YOUR CAREER**



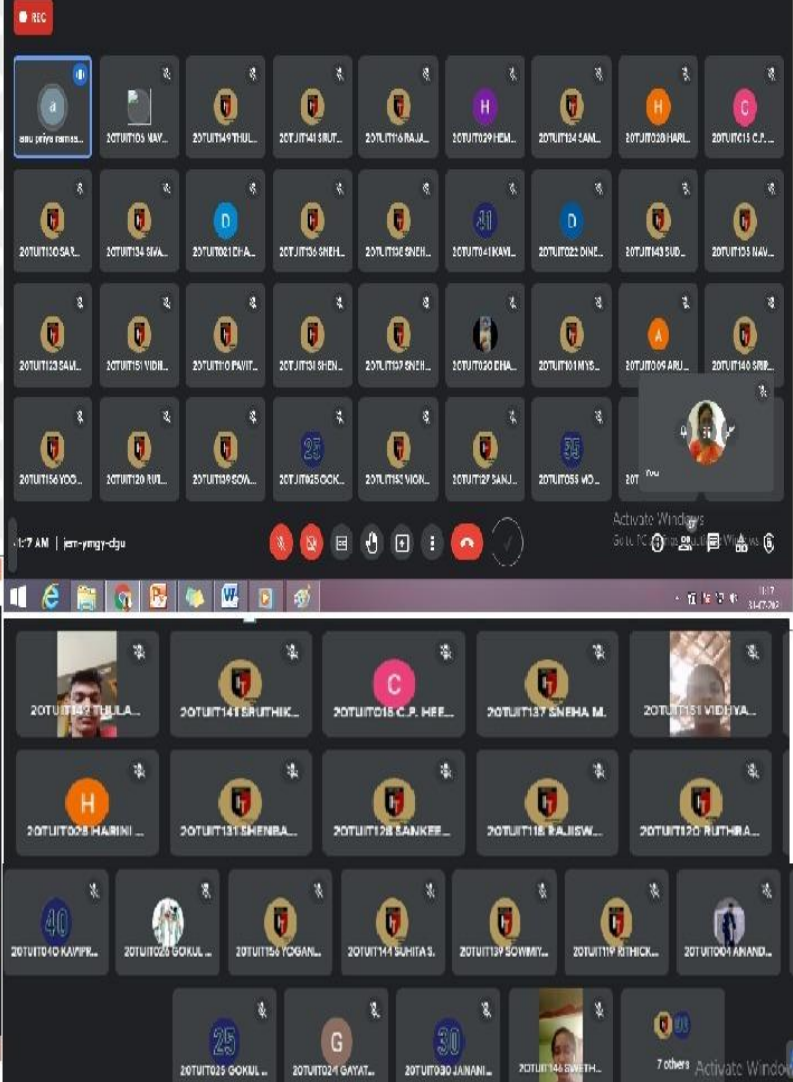
DATE: 31.07.2021    Timing: 11.00AM    Platform: Google Meet

**Principal**  
Dr.Srinivasan Alavandar

**Head of the Department**  
Dr.G.M.Tamilselvan

**Ms.AnuPriya R**  
Member Technical Staff  
(Software developer)  
Zoho Corporation,  
Chennai

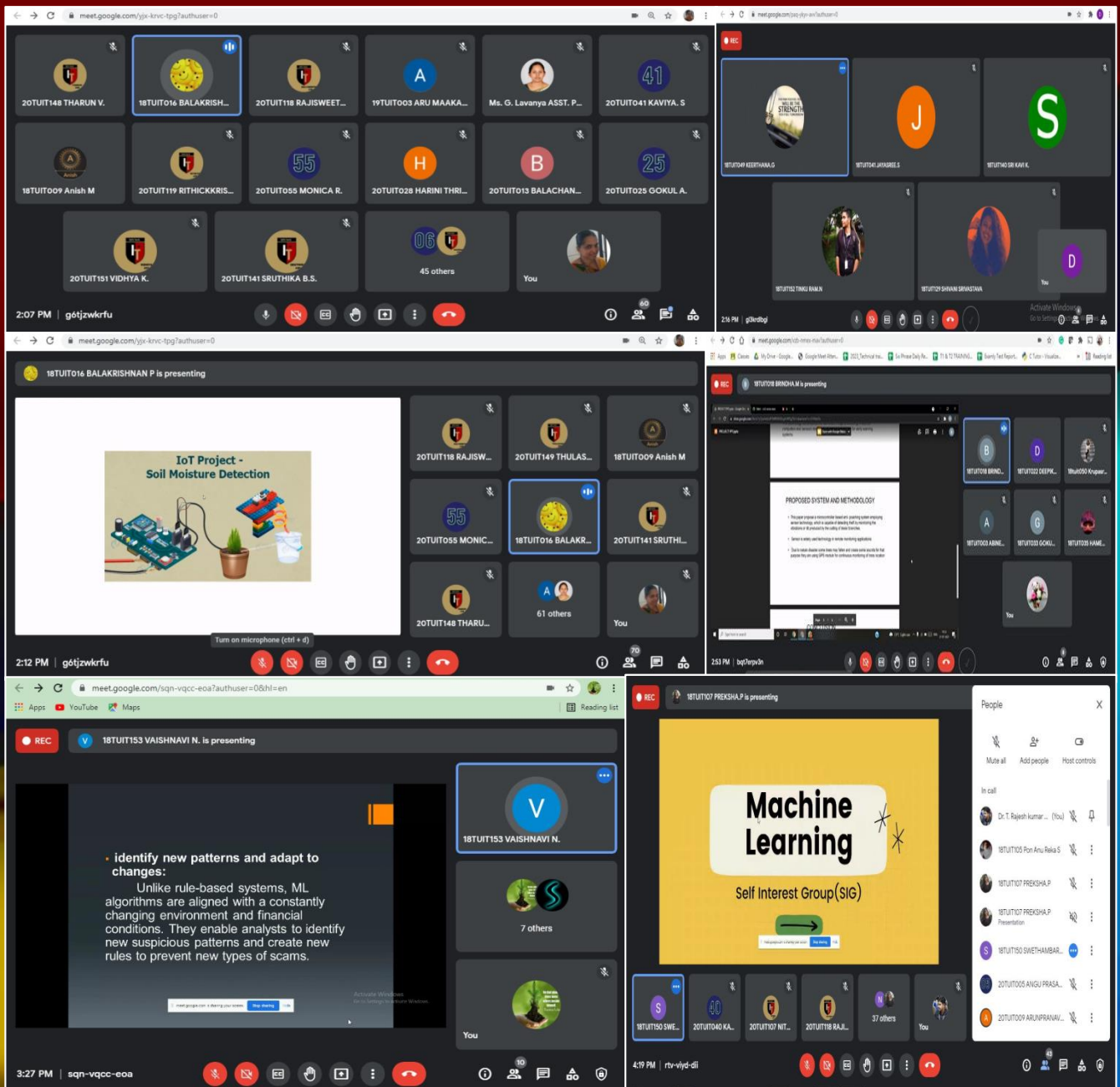
**Faculty Co-ordinators**  
Ms.S.Muthulakshmi, Ms.K.Mythili



The screenshot shows a Google Meet interface during a webinar. The top section displays a grid of 40 participants, each with a profile picture and a name starting with a department code (e.g., 20TUT1001, 20TUT1002). The bottom section shows a larger view of a participant, likely the speaker, Ms. AnuPriya R. The interface includes standard meeting controls like mute, video, and chat at the bottom.

The Dept. of IT and Institution Innovation's Council organised a webinar on **"Kick Start Your Career"** facilitated by Ms R Anupriya, Member Technical Staff (Software Developer), Accenture, Bangalore. Ms S Muthulakshmi, Asst. Professor, Dept. of IT, coordinated the event on 31 July 2021.

## IT | SIG ACTIVITIES



SIG Teams from the Dept. of IT conducted a **“Project Review Phase I”** and **“SIG Introduction Session”** for the Students of Final B.Tech. IT and Second B.Tech. IT on 31 July 2021.



## CIVIL | WEBINAR ON CAREER FOR CIVIL ENGINEER IN SOFTWARE SECTOR



**Sri Krishna College of Technology**  
[An autonomous Institute | Approved by AICTE  
Affiliated to Anna University | Accredited by NAAC-UGC]  
Kovaipudur, Coimbatore-641042



**DEPARTMENT OF CIVIL ENGINEERING**  
in association with



cordially invites you to join a webinar on

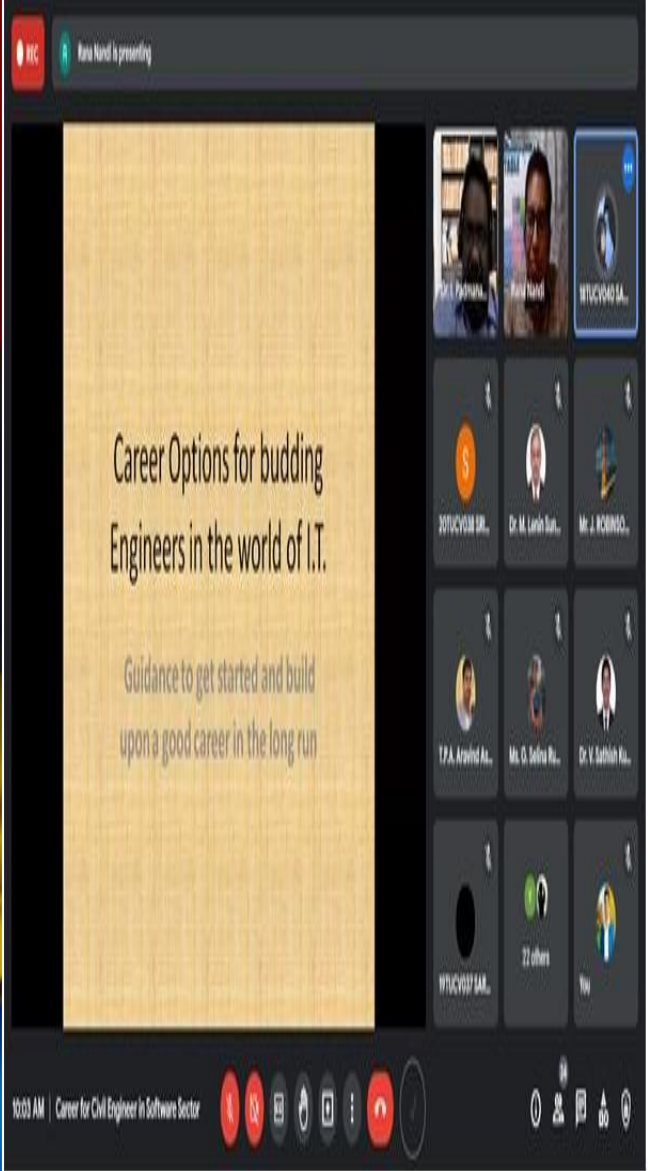
**CAREER FOR CIVIL ENGINEER IN  
SOFTWARE SECTOR**



**RESOURCE PERSON**  
**Er. RANA NANDI**  
Agile Coach (I.T. Delivery)  
Tata Consultancy Services







The Dept. of Civil Engineering organised a webinar on “**Career for Civil Engineer in Software Sector**” facilitated by Er Rana Nandi, Agile Coach, TCS on 31 July 2021.

## CIVIL | MELA CLUB EVENTS

REC T.P.A. Aravind Asst Prof CIVIL is presenting

SRI KRISHNA COLLEGE OF TECHNOLOGY  
The Autonomous Institute of Higher Education  
Approved by AICTE  
Affiliated to JEC - ACTE and VAC - JEC  
KONNAPUR, COIMBATORE - 641042

DEPARTMENT OF CIVIL ENGINEERING

31 JULY

MELA CLUB

03.30 PM - 05.00 PM

ARE YOU A SINGER?  
(Virtual Solo and Group Song)

Rules:  
1. Maximum time limit for a song will be 3 minutes.  
2. Karaoke is permitted.  
3. No restriction on Language.

3:54 PM | rem-ixmc-mps

15  
31-07-2021

Mela Club from the Dept. of Civil Engineering organised a fun event on “**Are You a Singer?**” for the Students of Civil Engineering on 31 July 2021.

## ICE | FOCUS 1.0

**FOCUS 1.0**  
AN INTERACTIVE SESSION OF OUR ALUMNI  
WITH SECOND YEAR INDUCTEES



**Mr Siddharth G**  
2017 Batch

**Ms Pavithra S**  
2018 Batch

**Mr Siva Karmuhilan**  
2019 Batch

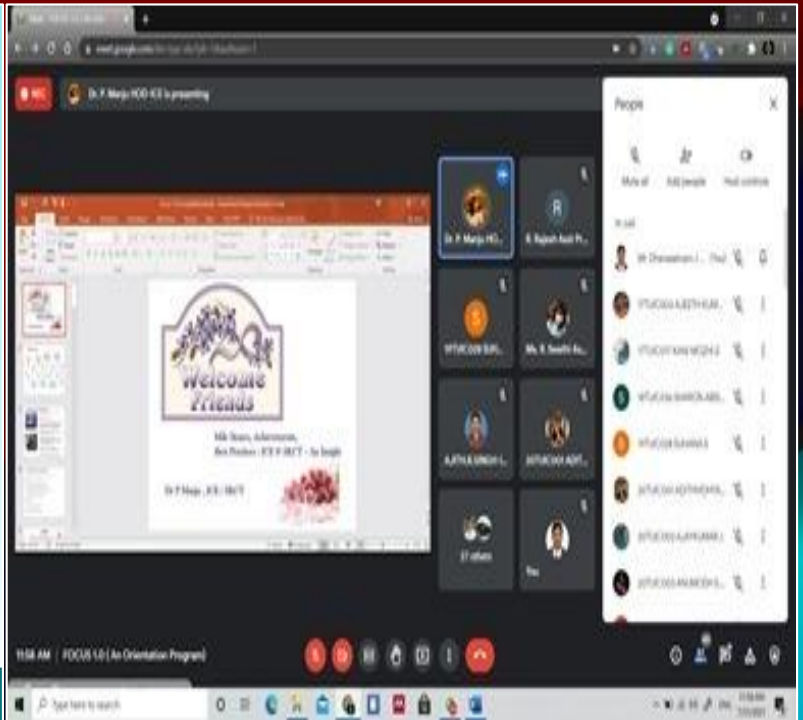
**Ms Archana**  
2020 Batch

**Ms Kanimozhi S**  
2021 Batch

**Mr Ajeeth Kumar**  
2021 Batch

**JULY 31ST @ 11.15 AM**

**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
**SRI KRISHNA COLLEGE OF TECHNOLOGY, COIMBATORE - 42**



The Dept. of ICE organised an Orientation Programme named **“Focus 1.0”** on 31 July 2021.

## S&H | EVENT ORGANISED | AASHRAYA 2.0



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# AASHRAYA 2.0

DAY-29  
29 JULY 2021

*Fun event*

## PARENTS CHILDHOOD MEMORIES



Know your parents childhood memories.

*Corona Awareness event*

## ESSAY/ STORY WRITING



Are you a good writer?  
Write an essay or story  
and read it  
loud

Dont forget  
to use the Hashtags-

#skctlockdownchallenge  
#aashraya2.0



<https://bit.ly/3vgW41t>

(Social media links of your posts should  
be uploaded to the above Google form)



SCAN ME

 aashrayaskct

 www.skct.edu.in

 Aashraya Skct

 Aashraya Skct

 Aashraya Skct

 sathishkumar.b@skct.edu.in

The Dept. of Science and Humanities organised events named “Parents Childhood Memories” and “Essay/Story Writing” organised as a part of Aashraya 2.0 on 29 July 2021.

## S&H | EVENT ORGANISED | AASHRAYA 2.0



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Stay safe...Stay Happy...

**CERTIFICATE OF APPRECIATION**

This is awarded to  
**MADHUMITHA L**  
for excellent participation in  
**"Aashraya 2.0"**  
PARENTS CHILDHOOD MEMORIES CHALLENGE AND  
ESSAY/STORY WRITING  
events organized by  
"SRI KRISHNA COLLEGE OF TECHNOLOGY"  
Kovaipudur, Coimbatore.  
to facilitate emotional wellbeing of families during Corona Lockdown period  
29.07.2021  
DATE

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Stay safe...Stay Happy...

**CERTIFICATE OF APPRECIATION**

This is awarded to  
**E. SHIVANI**  
for excellent participation in  
**"Aashraya 2.0"**  
PARENTS CHILDHOOD MEMORIES CHALLENGE AND  
ESSAY/STORY WRITING  
events organized by  
"SRI KRISHNA COLLEGE OF TECHNOLOGY"  
Kovaipudur, Coimbatore.  
to facilitate emotional wellbeing of families during Corona Lockdown period  
29.07.2021  
DATE

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## S&H | EVENT ORGANISED | AASHRAYA 2.0

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# AASHRAYA 2.0

**DAY-30**  
**30 JULY 2021**

*Fun event*  
**END CARD IN ETHNIC DRESS**

Share with us how these 30 days went wearing a ethnic dress.

*Corona Awareness event*  
**ESSAY/ STORY WRITING**

Are you a good writer?  
Write an essay or story and read it loud.

Don't forget to use the Hashtags-

#skctlockdownchallenge  
#aashraya2020

<https://bit.ly/3vgW41t>

(Social media links of your posts should be uploaded to the above Google form)

**SCAN ME**

aashrayaskct      Aashraya Skct      Aashraya Skct  
 www.skct.edu.in      Aashraya Skct      sathishkumar.b@skct.edu.in

The Dept. of Science and Humanities organised events named “Ethnic Dress” and “Essay/ Story Writing” as a part of Aashraya 2.0 on 30 July 2021.

S&H | EVENT ORGANISED | AASHRAYA 2.0



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**AASHRAYA 2.0**  
Stay safe...Stay Happy...

**CERTIFICATE OF APPRECIATION**

This is awarded to  
**GAYATHRI.K**  
for excellent participation in  
**"Aashraya 2.0"**  
END CARD IN ETHNIC DRESS AND  
ESSAY/STORY WRITING  
events organized by  
"SRI KRISHNA COLLEGE OF TECHNOLOGY"  
Kovaipudur,Coimbatore.  
to facilitate emotional wellbeing of families during Corona Lockdown period  
30.07.2021  
DATE

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**AASHRAYA 2.0**  
Stay safe...Stay Happy...

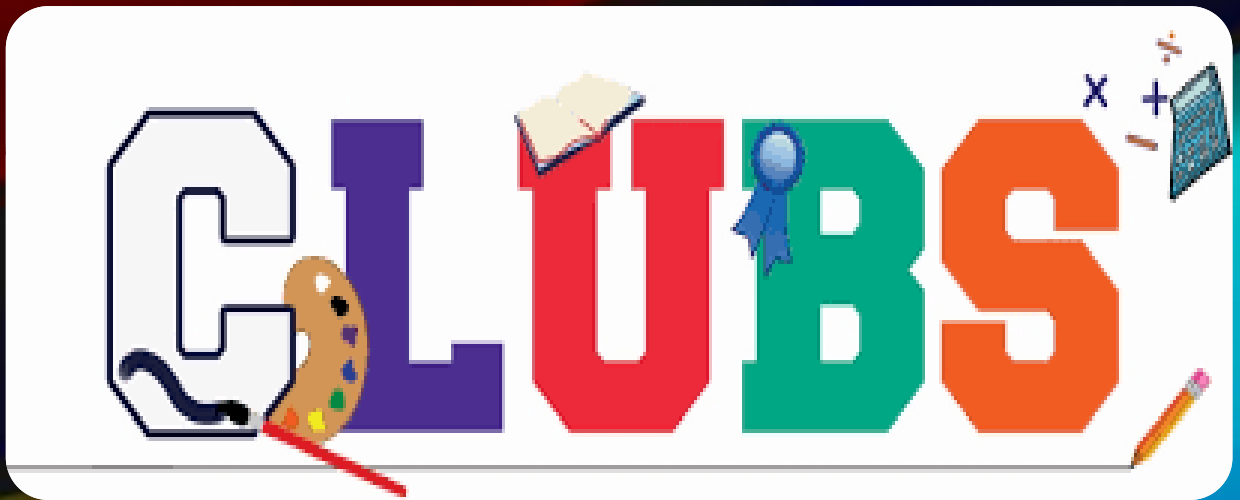
**CERTIFICATE OF APPRECIATION**

This is awarded to  
**JAYVAN ANDEL S**  
for excellent participation in  
**"Aashraya 2.0"**  
END CARD IN ETHNIC DRESS AND  
ESSAY/STORY WRITING  
events organized by  
"SRI KRISHNA COLLEGE OF TECHNOLOGY"  
Kovaipudur,Coimbatore.  
to facilitate emotional wellbeing of families during Corona Lockdown period  
30.07.2021  
DATE

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# CLUB ACTIVITIES



@skctdigest



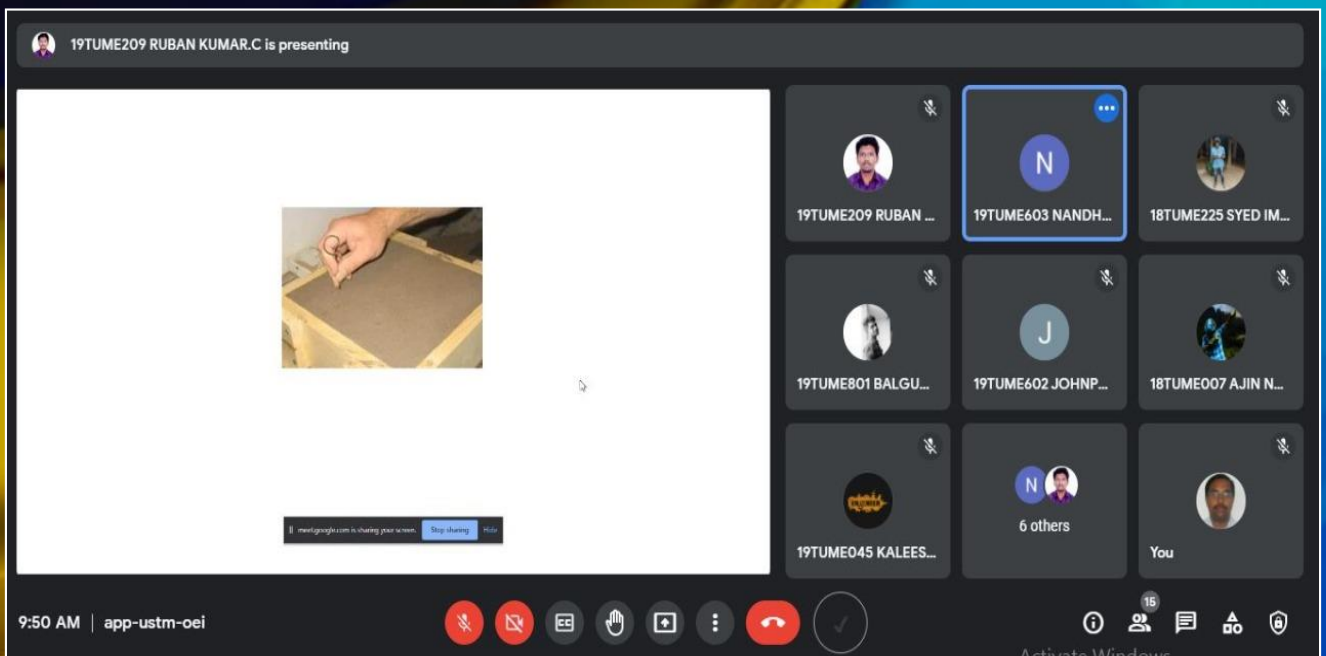
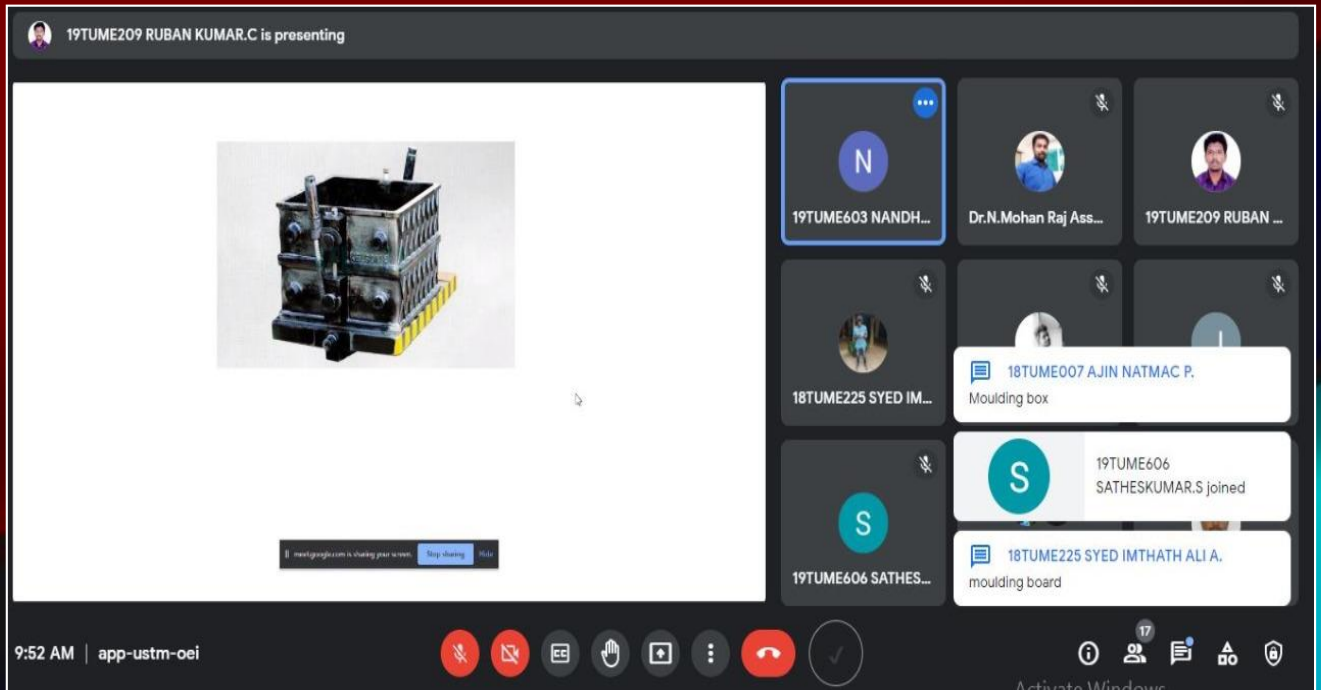
@skctofficial



digestfeedback@skct.edu.in



## MECH | CLUB ACTIVITIES | IIF CLUB | QUIZ COMPETITION



The Dept. of Mechanical Engineering and IIF conducted a “Quiz Competition” on 31 July 2021.

## ECE | CLUB ACTIVITIES | ELECTROVERT CLUB

The screenshot shows a Zoom meeting interface. The top part displays two presentation slides. The first slide, titled "PIN MODES", contains a table with the following data:

OUTPUT	HIGH	Provide +5v to that pin
	LOW	Provide 0v
INPUT	HIGH	Presence of +5v
	LOW	Voltage detected is 0v

The second slide, titled "Functions for serial communication (contd.)", lists the following code examples:

```

Serial.print ( 78 , BIN ) -> " 1001110 "
Serial.print( 78 , OCT ) -> " 116 "
Serial.print( 78 , HEX ) -> " 4e "

To print required values :

Serial.print( 1.23456 , 0 ) -> " 1 "
Serial.print( 123.456 , 3 ) -> " 123.4 "
    
```

The bottom part of the screenshot shows a grid of participants in the Zoom meeting, with names and profile pictures visible for many users.

The Electrovert and Electronics Hobby Club from the Dept. of ECE organised **“Hands on Training for Designing in Tinkercad and Arduino”** facilitated by Mr Vijay Rajavarshan S and Mr Sri Nithin S, Students of Third B.E. ECE C section. Dr G Anitha and Ms Dhivya Priya E L, Asst. Professors, Dept. of ECE, coordinated the event on 31 July 2021.

## ECE | CLUB ACTIVITIES | TALK SHOW CLUB

The screenshot shows a Zoom meeting in progress. The top part displays a grid of 30 participants, each with a profile picture or initials. The bottom part shows a shared document with handwritten text in two columns.

**Left Column of Document:**

**SRI KRISHNA COLLEGE OF TECHNOLOGY**  
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KOVAIPODHUR, COIMBATORE-641042

**TALKSHOW CLUB**  
ACTIVITY SESSION - I  
Letter writing  
Happy learning  
<https://meet.google.com/lookup/cmmd5geqbk>

**Handwritten Letter (Left):**

From: P.Aswin (20TUEC09)  
B.E. ECE - A  
SKCT  
Coimbatore

To: The Head of Department  
Dept of ECE,  
SKCT,  
Coimbatore

Respected sir,  
Sub: Seeking permission for on-duty - req  
I Aswin of B.E ECE have cracked smart India Hackathon and I selected for finals. you need to go to Chennai for attend the finals. I need your permission. The final is organizing in 31/07/2021 at 10:00 A.M. I hereby request you to give permission me to attend the finals.

Thanking You  
P.Aswin

**Right Column of Document:**

From: Athilakshmi M  
3rd Semester  
B.E Electrical and Electronic Communication  
Srikrishna college of Technology,  
Coimbatore.

To: Head of the Department  
Electrical and Electronic Communication  
Srikrishna college of Technology  
Coimbatore.

Request for grant of On-Duty regarding  
Respected Sir,  
I Athilakshmi M of 3rd semester + pursuing my BE degree in Electrical and Electronic Engineering request you to grant me On-Duty. Becoz I cracked Smart India Hackathon. and so I need to go to Chennai I honestly request you to grant the permission.

Thanking you  
sincerely,  
Athilakshmi M

Talk Show Club from the Dept. of ECE organised Activity session on **“Letter Writing”** for the Students of Second B.E. ECE. Dr P Jayarajan, Assoc. Professor and Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, coordinated the event on 31 July 2021.

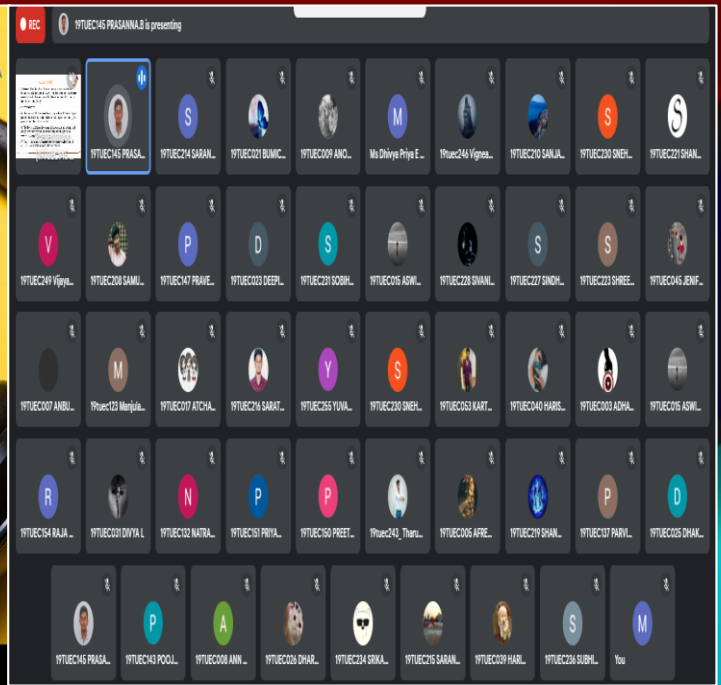
## ECE | CLUB ACTIVITIES | TALK SHOW CLUB

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KOVAIPODUR, COIMBATORE-641042

**TALKSHOW CLUB**  
PRESENTS  
**SOLUTION ORIENTED**  
**SESSION 2**  
ON  
**DECISION MAKING**

31/07/2021  
GOOGLE MEET  
2:00-2:30PM

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

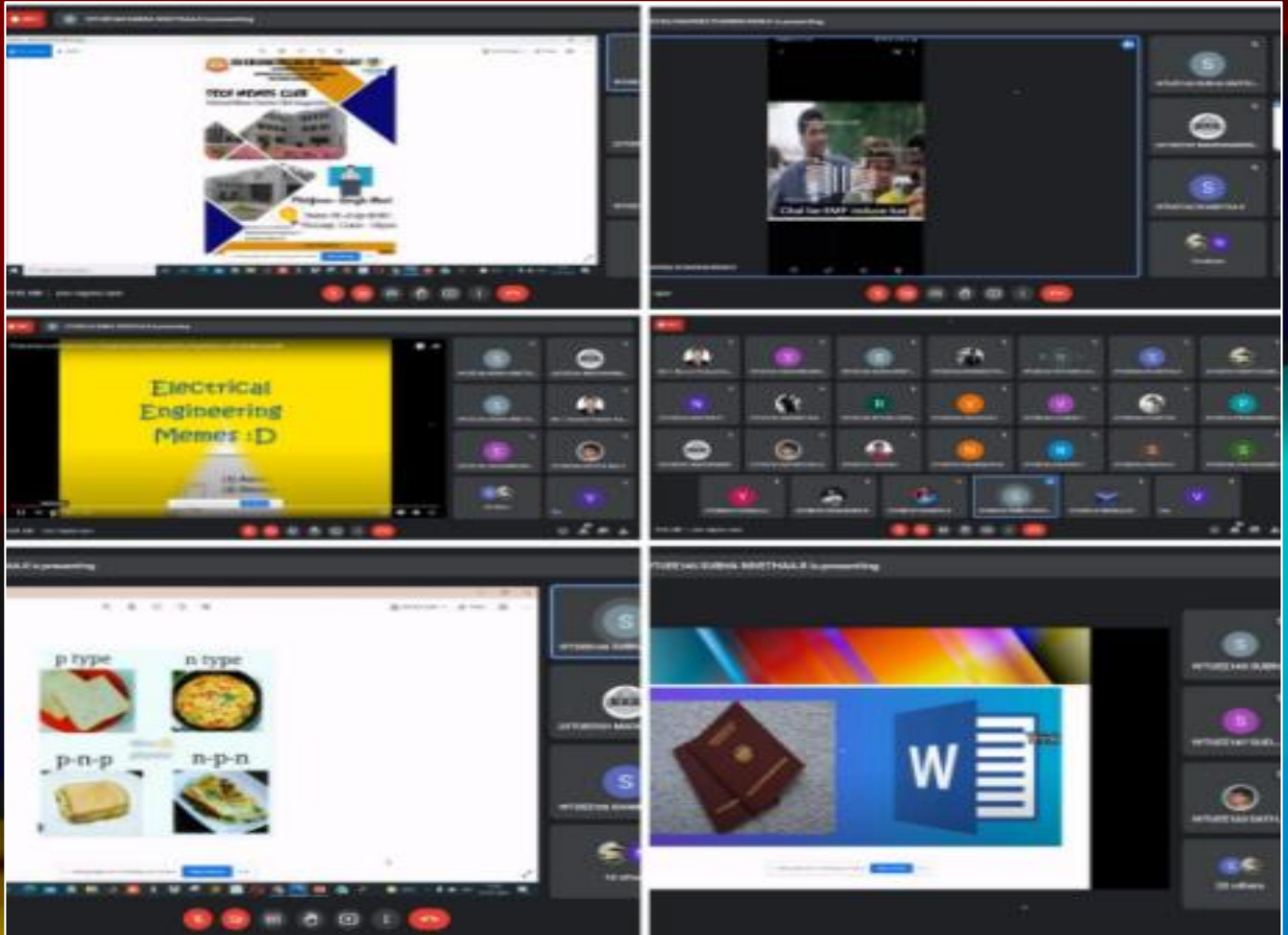


**QUESTION 3**

- **Statement:** The school dropout rate in many districts in the state has increased sharply during the last few years as the parents of these children make them work in the fields owned by others to earn enough for them to get at least one meal a day.
- **Courses of action:**
- (A) The Govt. should put up a mechanism to provide food grains to the poor people in these districts through public distribution system to encourage the parents to send their wards to school.
- (B) The Govt. should close down some of these schools in the district and deploy the teachers of these schools to nearby schools and also ask remaining students to join these schools.
- (C) Govt. should issue arrest warrants for all the parents who force their children to work in fields instead of attending classes.

Talk Show Club from the Dept. of ECE organised Activity session on “**Decision Making**” for the Students of Third B.E. ECE. Dr P Jayarajan, Assoc. Professor and Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, coordinated the event on 31 July 2021.

## EEE | CLUB ACTIVITIES | TECHNICAL MEMES CLUB



Mr Bharani Prakash T, Asst. Professor, Dept. of EEE, organised an inauguration session on **“Technical Memes Club”** on 31 July 2021.

