SKCT
DIGEST

WEEKEND SPECIAL

SPECIAL ISSUE - 34
11 - 13 JANUARY 2021

HAPPY PONGAL

EDITOR - IN - CHIEF
Dr Srinivasan Alavandar,
Principal

EDITORIAL TEAM

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

INSIDE THIS ISSUE

SKCT |5G HACKATHON

5G Hackathon

HAPPY PONGAL
MAY THIS PONGAL BRINGS PROSPERITY AND HAPPINESS

ECE | STUDENTS' ACHIEVEMENTS | 5G HACKATHON | POLYMER BASED PATCH ANTENNA FOR UAV IN SMART FARMING OVER 5G NETWORKS

Ms Dharshana S, Ms Aishwarya P, Ms Dhanushree R and Ms A Banuvathani, Students of B.E. ECE, presented an idea on **"Polymer based Patch Antenna for UAV in Smart Farming over 5G Networks"** organised by the Dept. of Telecommunications, Government of India and it has been selected as one of the Top 100 projects. Dr R Vadivelu, Assoc. Professor and Mr G Santhakumar, Asst. Professor, Dept. of ECE, mentored the project.

EEE | STUDENT'S ACHIEVEMENT | 5G HACKATHON PHASE 1 | RESULTS
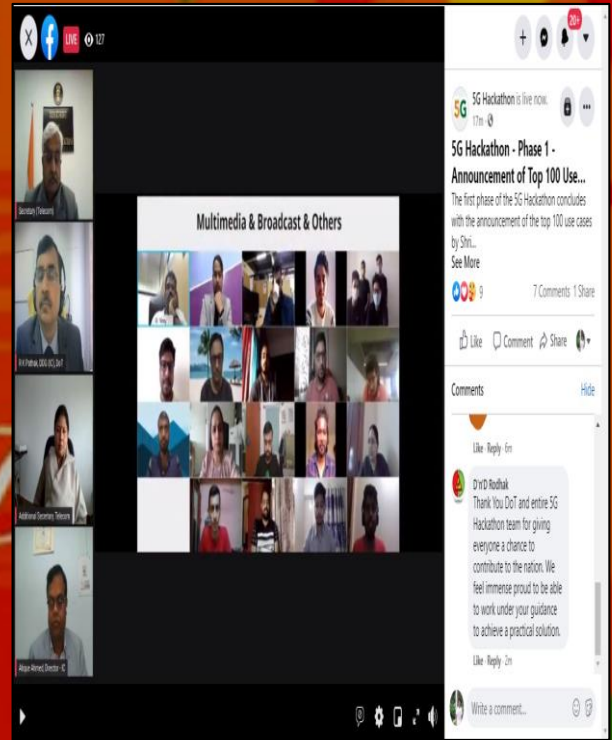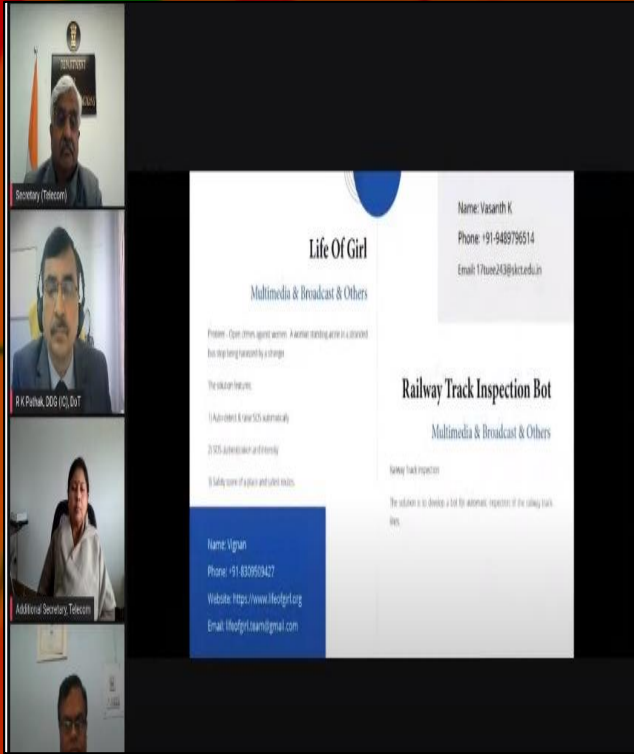
Mr K Vasanth, Mr B R Vignesh and Mr L Mitun, Students of Final B.E. EEE, ECE and Mechanical Engineering, cleared Phase 1 of 5G Hackathon on **"Railway Track Inspection Bot"** organised by the Dept. of Telecommunications, Govt. of India on 12 January 2021. Mr P Leninpugalhanthi, Asst. Professor, Dept. of EEE, mentored the students.

SKCT | MEMBERSHIP

MEMBERSHIP

HAPPY PONGAL
MAY THIS PONGAL BRINGS
PROSPERITY AND HAPPINESS

# SKCT | CISCO NETWORKING ACADEMY | CERTIFICATE OF MEMBERSHIP

Sri Krishna College of Technology, Coimbatore received the Certificate of Membership from ICT Academy for enrolling in "**CISCO Networking Academy**".

STUDENTS' PARTICIPATION

HAPPY PONGAL
MAY THIS PONGAL BRINGS PROSPERITY AND HAPPINESS

ECE | STUDENT'S CERTIFICATION | TCS ION | BASICS OF INVENTORY MANAGEMENT| ACCOUNTING FUNDAMENTALS | SUPPLY CHAIN PLANNING AND SCHEDULING
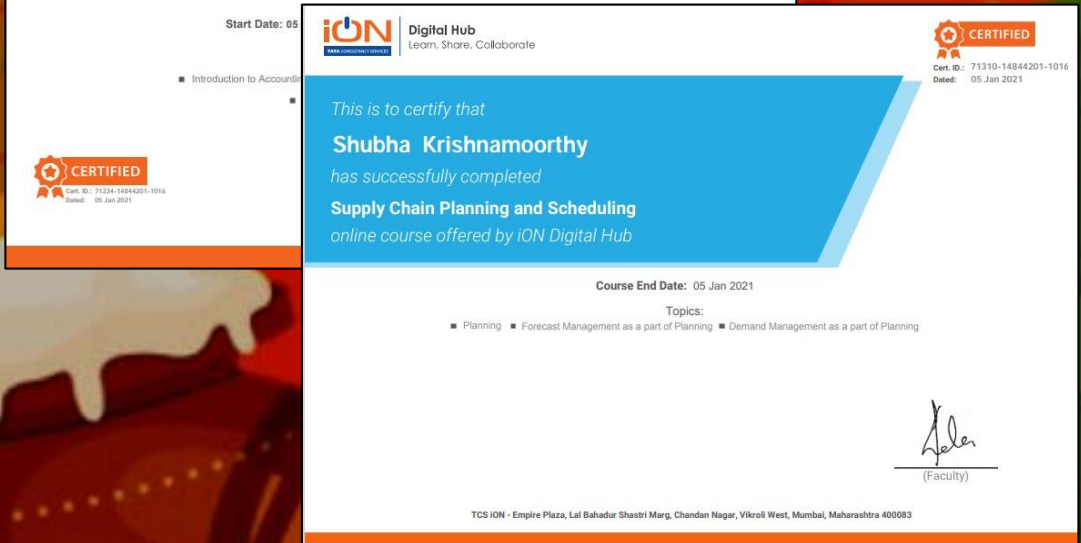
Ms K Subha, Student of Second B.E. ECE C Section, completed online courses on **"Basics of Inventory Management", "Accounting Fundamentals"** and "**Supply Chain Planning and Scheduling"** offered through iON Digital Hub.

SoM | STUDENTS' PARTICIPATION
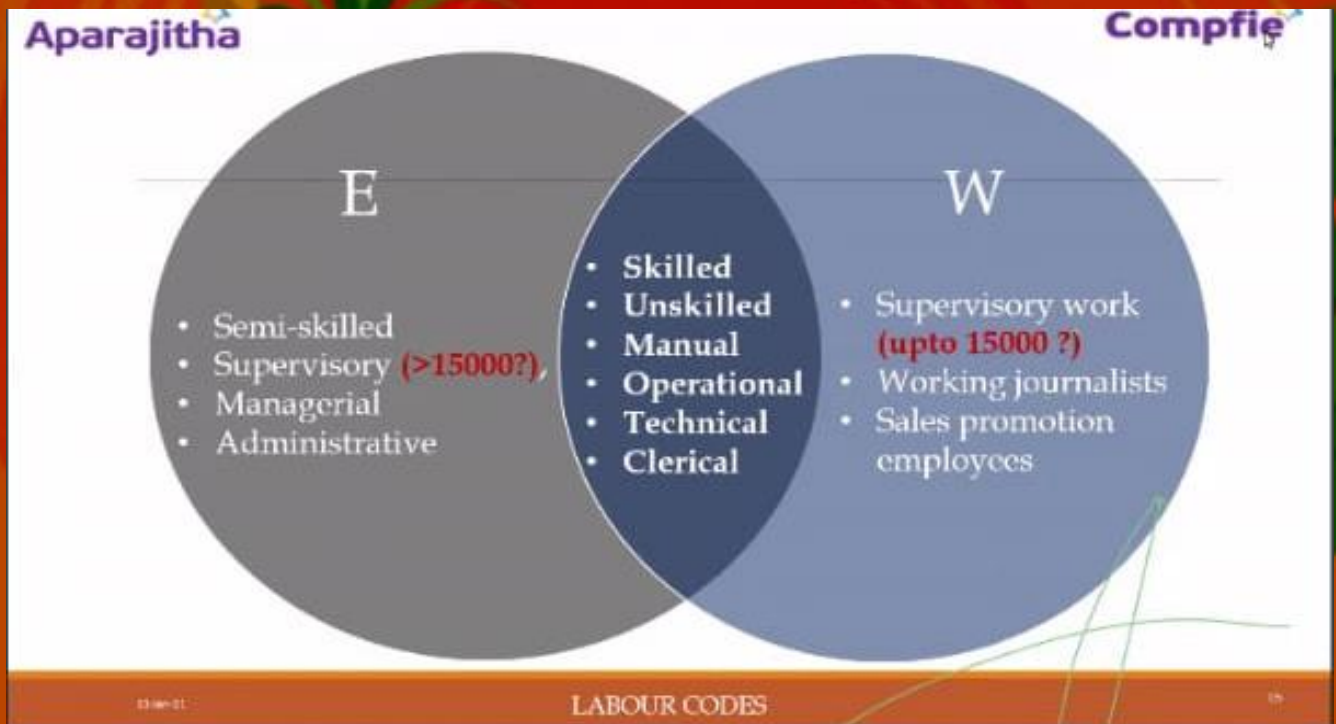
Students of First MBA attended CMA - Monday Musings Meeting on **"Super Special Session"** on 11 January 2021.

S&H | THE JOY OF ENGINEERING

The Students of First B.E./B.Tech. attended a hands-on training session on **"The Joy of Engineering"** organised by the Center for Creative Learning (CCL), IIT Gandhinagar in association with AICTE during 08-12 January 2021.

S&H | EXPERTS TALK ON TOYCATHON

The Students of First B.E./B.Tech. attended the Experts talk on **"Toycathon"** during 11-12 January 2021.

S&H | VIRTUAL SESSION ON INTELLECTUAL PROPERTY RIGHTS

Mr B Kaushik, Mr R Mithilesh, Mr R Piratheesh and Ms M Pavitra, Students of First B.E. CSE, participated in a virtual session on **"Intellectual Property Rights"** (IPR) organised by Atal Incubation Centre NITI Yog on 11 January 2021.

S&H| STUDENT'S ACHIEVEMENT | FARMERS FIRST QUIZ PARTICIIPATION

Ms D Ishvarya, Ms R Jebeena Satin, Mr R Jude Raehan, Mr T Kapil, Mr B Kaushik, Mr R Mithilesh, Mr M Mohammed Daanish, Ms M Pavithra, Mr R Piratheesh and Ms S Rabiya Reshma, Students of First B.E. CSE, participated in **"Farmers Day Quiz"** organised by MyGov.

FACULTY PARTICIPATIONS

HAPPY PONGAL
MAY THIS PONGAL BRINGS
PROSPERITY AND HAPPINESS

SoM | FACULTY BOOK MATERIAL REVIWED

महात्मा गांधी राष्ट्रीय ग्रामीण शिक्षा परिषद

Mahatma Gandhi National Council of Rural Education

(formerly National Council of Rural Institutes)
Department of Higher Education, Ministry of Education, Government of India

*Where there is Rural Wellbeing
there is Universal Prosperity*

Jan 06, 2021

Certificate

This is to certify that **Dr.M.Padmavathi, Associate Professor, Sri Krishna College of Technology** has reviewed BBA Rural Management Program text book material on "**Financial Management**". Her contribution is greatly appreciated.

We wish all the very best in her future endeavours!

Prof Chethan Babu Chittalkar
Director, Rural Management Program
MGNCRE

Dr M Padmavathi, Assoc. Professor and Head, SoM, reviewed BBA Rural Management Program Text Book Material on **"Financial Management"** for Mahatma Gandhi National Council of Rural Education.

ICE | SESSION ON HANDS ON SESSION IN LabVIEW FOR SIGNAL PROCESSING
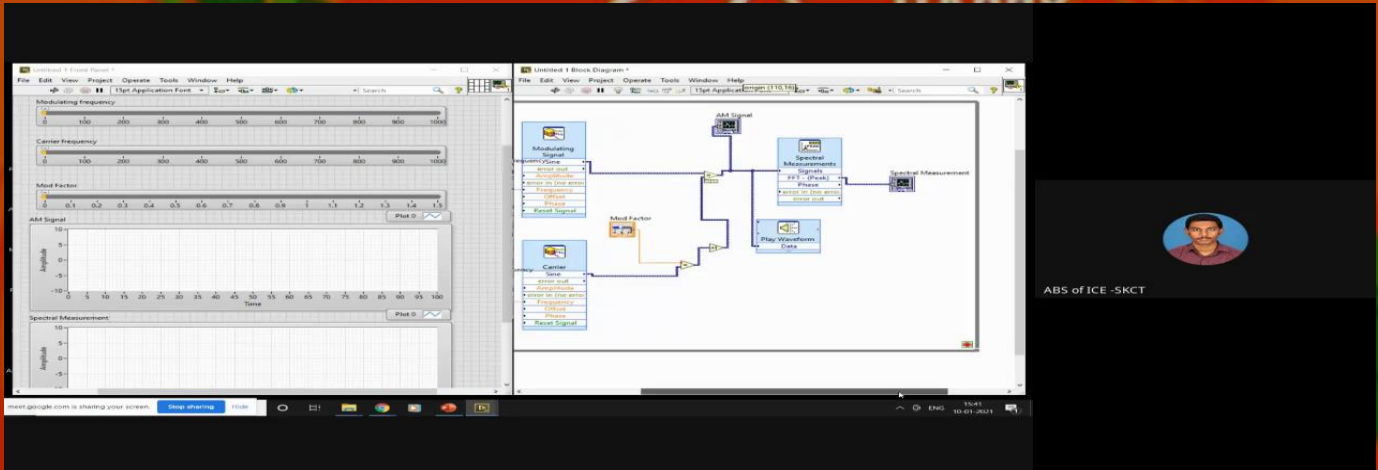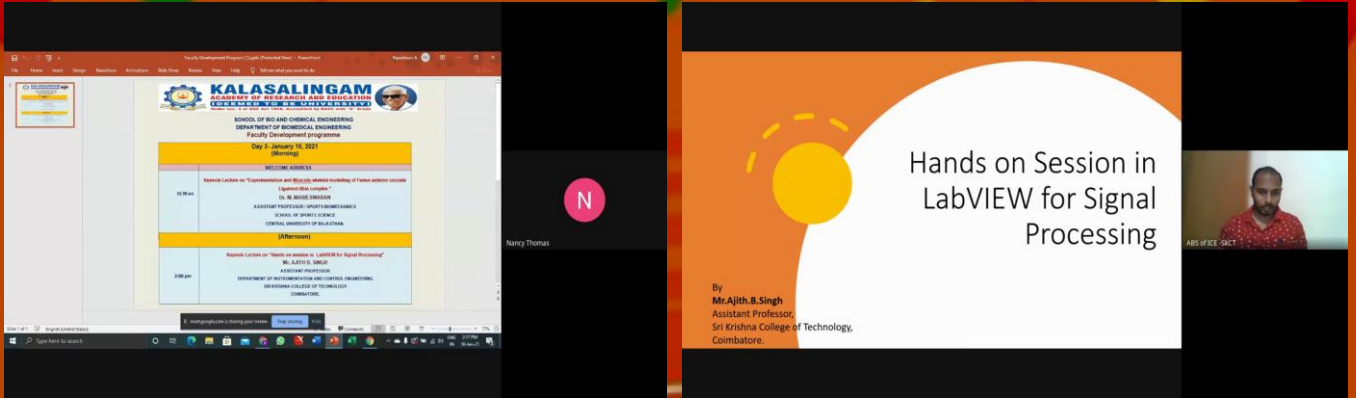
Mr Ajith B Singh, Asst. Professor, Dept. of Instrumentation and Control Engineering, handled a session on **"Hands-on Session in Labview for Signal Processing"** in an Faculty Development Programme on Challenges and Future Prospects of Biomedical Engineering organised by the Dept. of Biomedical Engineering, School of Bio and Chemical Engineering, Kalasalingam Academy of Research and Education on January 10 2021.

MECH | NPTEL COURSE ON FUNDAMENTALS OF MANUFACTURING PROCESSES

Elite

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

TOP
TOPPER
5%

This certificate is awarded to

PRINCE MUTHIAH

for successfully completing the course

Fundamentals of Manufacturing Processes

with a consolidated score of **85** %

Online Assignments	22.19/25	Proctored Exam	63/75

Total number of candidates certified in this course: **649**

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

Sep-Dec 2020
(12 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION
swayam

Roll No: NPTEL20ME67S81341222

To validate and check scores: https://nptel.ac.in/noc

Dr M Prince, Professor, Dept. of Mechanical Engineering, completed an online course on **"Fundamentals of Manufacturing Processes"** through NPTEL.

ECE | FACULTY CERTIFICATION | NPTEL | NBA ACCREDITATION AND TEACHING – LEARNING IN ENGINEERING

Ms N Vijayalakshmi, Asst. Professor, Dept. of ECE, completed an online course on **"NBA Accreditation and Teaching – Learning in Engineering"** with **Elite Silver** offered through NPTEL during Jan – April 2020.

ECE | FACULTY CERTIFICATION | NPTEL | STRESS MANAGEMENT

Ms R Priya, Asst. Professor, Dept. of ECE, completed an online course on **"Stress Management"** offered through NPTEL during September-October 2020.

NEW VIATAS OF LEARNING

HAPPY PONGAL

MAY THIS PONGAL BRINGS
PROSPERITY AND HAPPINESS

ECE | TOYCATHON 2021 | INNOVATIVE TOY AND GAMES IDEAS FROM EXPERT

Students and the Members of faculty from the Dept. of ECE attended the live session on **"Innovative Toy and Games Ideas from Expert"** for TOYCATHAN 2021 organised by MHRD Innovation Cell on 12 January 2021.

IT | EXPERTS TALK ON TOYCATHON
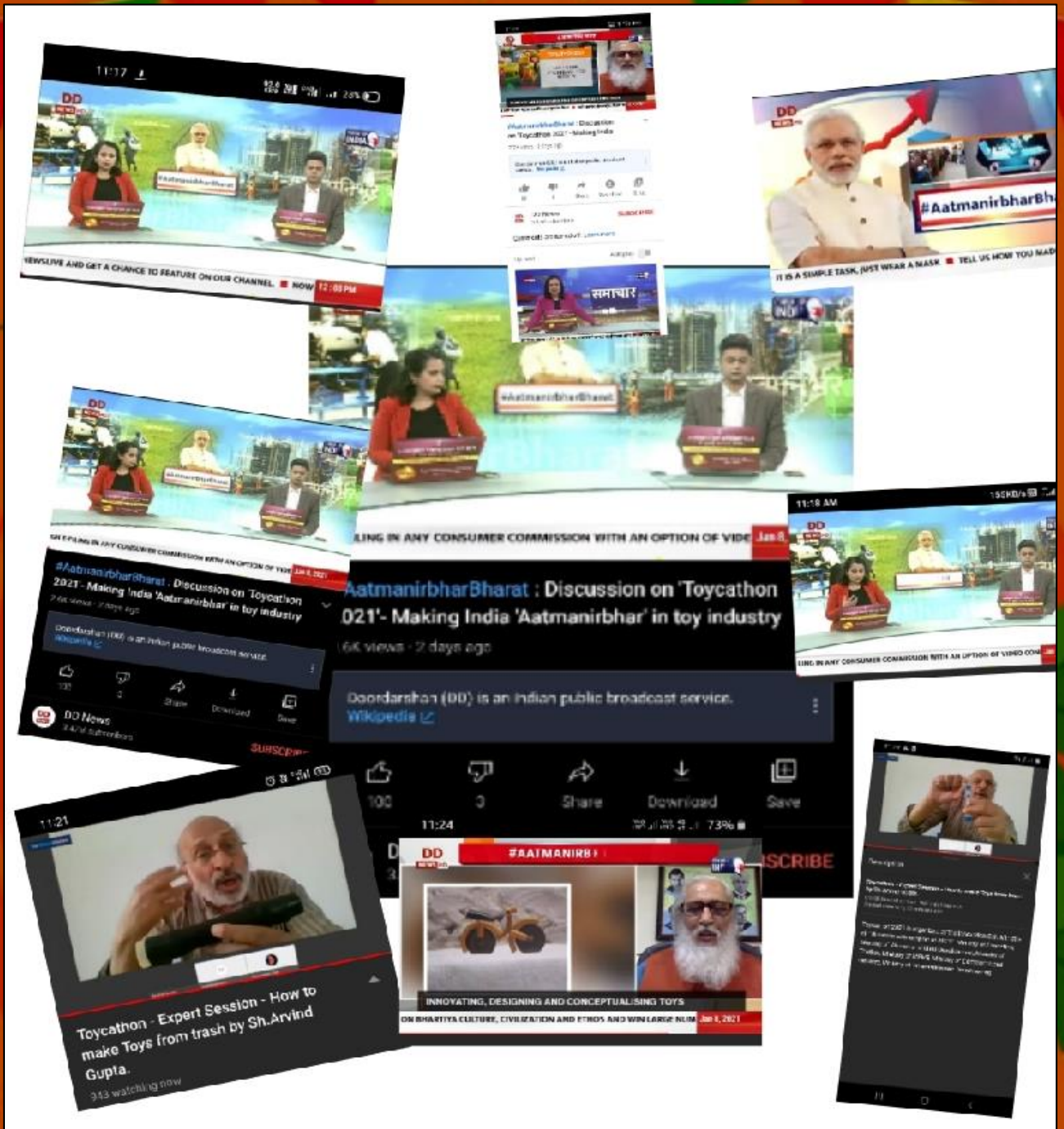
The Members of Faculty and Students from the Dept. of IT attended an online session on **"TOYCATHON"** – An Experts Talk on 11 January 2021.

EEE| FACULTY AND STUDENTS PARTICIPATION | TOYCATHON 2021 ONLINE LIVE SESSION

Dr K Lakshmi, Professor and Head, the Members of Faculty and Students from the Dept. of EEE attended an online programme on **"TOYCATHON 2021 – An Online Live Session"** facilitated by Dr Abhay Jere, Chief Innovation Officer, MoE, AICTE, New Delhi during 11-13 January 2021.

IT | EXPERTS TALK ON TOYCATHON

The Members of Faculty and Students from the Dept. of IT attended an online session on **"TOYCATHON – An Experts Talk"** facilitated by Dr Abhay Jere, Chief Innovation Officer, Ministry of HRD, Govt. of India on 12 January 2021.

IT | 2ND OPEN CHALLENGE PROGRAMME OF NEURON
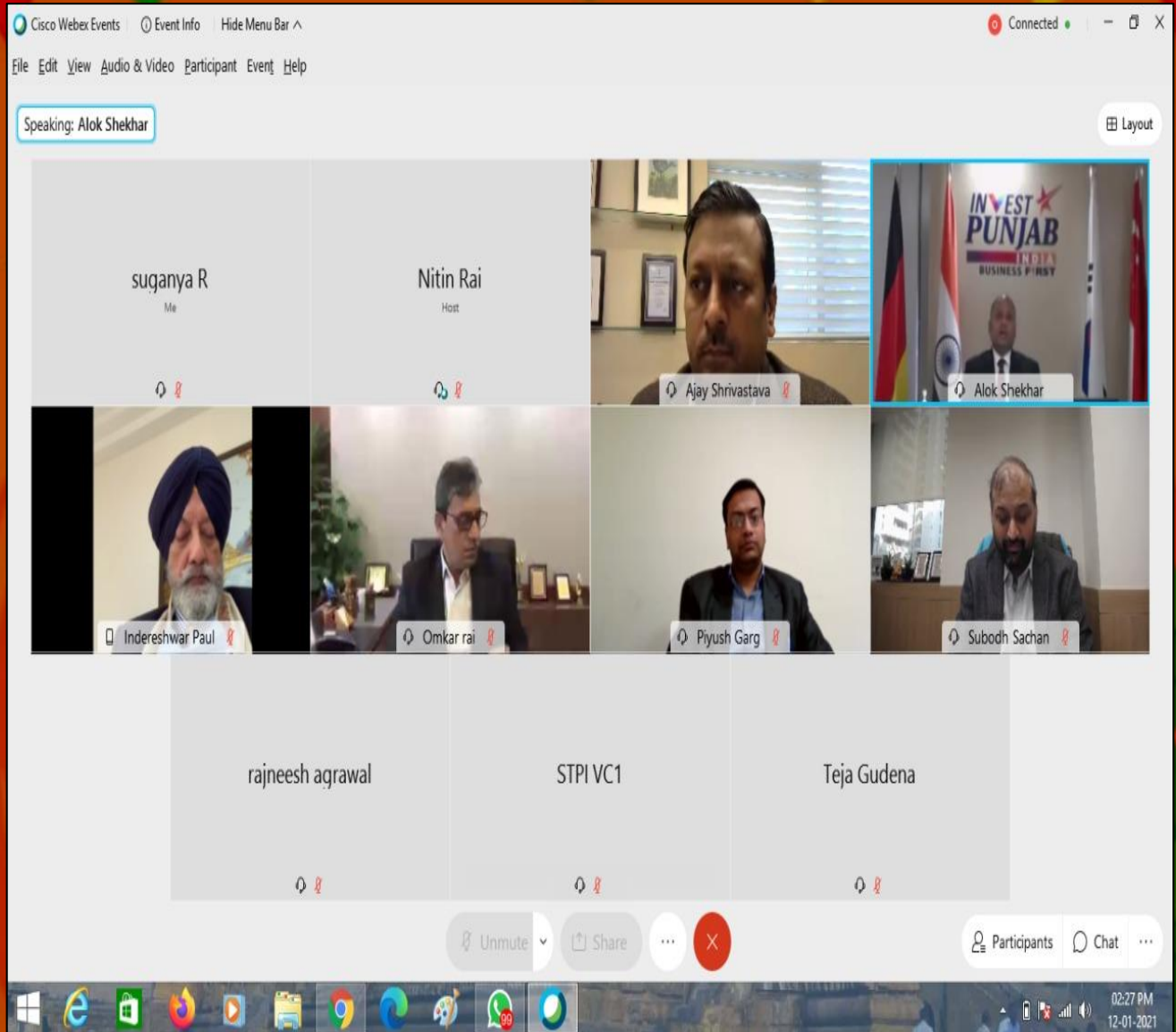
The Members of Faculty from the Dept. of IT attended a video conferencing on **"2nd Open Challenge Programme of Neuron"** launched by Software Technology Parks of India (STPI) on 12 January 2021.

ECE | WEBINAR ON BASICS OF IPR

Mr S Ganesh Prabhu, Asst. Professor, Dept. of ECE, attended a webinar on **"Basics of IPR"** organised by AIC-PECF on 11 January 2021.

MECH | WEBINAR ON AUTODESK REVIT CERTIFICATION

The Dept. of Mechanical Engineering organised a webinar for the Students of Second and Third Year on **"Autodesk Certification Scholarship with Ethical Hacking Training"** on 04 January 2021.

SoM | STTP

SRI RAMAKRISHNA
COLLEGE OF ARTS AND SCIENCE
(An Autonomous Institution)
Nava India, Avinashi Road, Coimbatore

AICTE-SPONSORED ONLINE STTP
ORGANIZED BY
SCHOOL OF MANAGEMENT
BATCH-2 (04.01.2021 to 09.01.2021)

Certificate

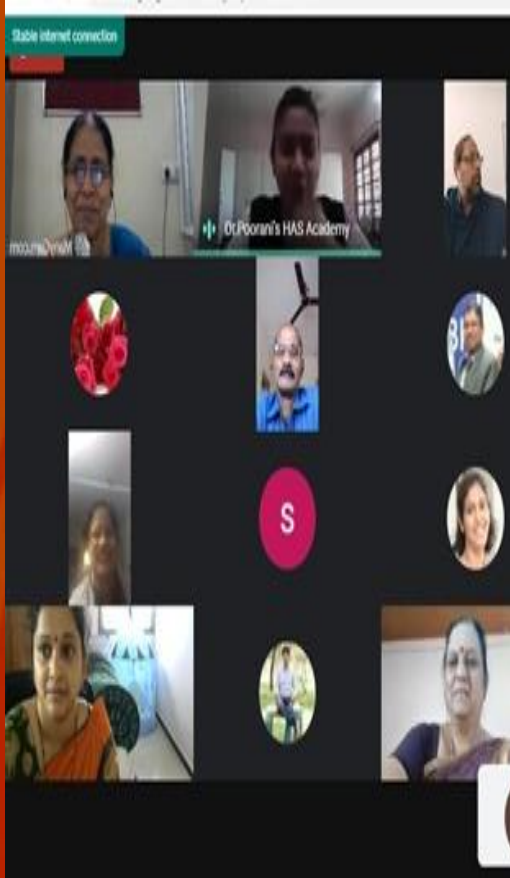Certified that **Dr.M.PADMAVATHI**, Associate Professor,Department of Master of Business Adminstration, Sri Krishna College of Technology, Coimbatore has successfully completed the **AICTE -** sponsored online Short Term Training Programme (STTP) titled, "**NLP Techniques for Teaching Gen Z Students: Rethinking new ways of communication**" organized by School of Management, **Sri Ramakrishna College of Arts and Science, Coimbatore**, by attending and completing 6 days Session and Assessment from 04.01.2021 to 09.01.2021

DR.G JAYANTHI
STTP-COORDINATOR

DR.B L SHIVAKUMAR
PRINCIPAL & SECRETARY

Date : 09.01.2021

Certificate Ref : SRCAS/AICTE-STTP/Phase-2/Jan-2021/042
www.srcas.ac.in.

Dr M Padmavathi, Assoc. Professor and Head, SoM, attended the AICTE sponsored STTP on **"NLP Techniques for Teaching Gen Z Students: Rethinking New Ways of Communication"** organised by Sri Ramakrishna College of Arts and Science, Coimbatore.

FDPs ATTENDED

FACULTY DEVELOPMENT

HAPPY PONGAL

MAY THIS PONGAL BRINGS PROSPERITY AND HAPPINESS

IT | FDP ON DEEP LEARNING IN IMAGE AND COMPUTER VISION APPLICATIONS

SRI KRISHNA COLLEGE OF TECHNOLOGY

[An Autonomous Institution]
Affiliated to Anna University, Chennai | Accredited by NAAC with 'A' Grade
Kovaipudur, Coimbatore – 641 042

Certificate of Participation

This is to certify that

Ms. D. Ranjani

ASSISTANT PROFESSOR, SRI KRISHNA COLLGE OF TECHNOLOGY

has participated and successfully completed
AICTE Sponsored Two Weeks Online Faculty Development
Program (FDP) on "DEEP LEARNING IN IMAGE AND
COMPUTER VISION APPLICATIONS"
from 07.12.2020 to 19.12.2020.

organized by
Department of Computer Science & Engineering
Sri Krishna College of Technology, Coimbatore
(Series II – 7th December 2020 to 19th December 2020)

Dr. P. Tamije Selvy
Convener

Dr. Srinivasan Alavandar
Principal

Ms D Ranjani, Asst. Professor, Dept. of IT, completed the AICTE sponsored Two-week online FDP on **"Deep Learning in Image and Computer Vision Applications"** organised by Sri Krishna College of Technology, Coimbatore during 07-19 December 2020.

MECH | FDP ON IMPACT OF MACHINE LEARNING DURING CURRENT COVID-20 PERIOD

Mr K Senthilkumar, Asst. Professor, Dept. of Mechanical Engineering, attended a One-day Faculty Development Programme on **"Impact of Machine Learning during Current Covid-20 Period"** organised by St Mother Theresa Engineering College, Thoothukudi on 12 January 2021.

MEETINGS & DISCUSSIONS

HAPPY PONGAL
MAY THIS PONGAL BRINGS
PROSPERITY AND HAPPINESS

S&H | ACADEMIC REVIEW MEETING

The Dept. of Science and Humanities organised the first **"Academic Review Meeting"** for the Students of First Year on 10 January 2021.

S&H |ACADEMIC REVIEW MEETING

Feedback about academic review:
Interaction with the staffs are really good got a clear idea about how they approached my son. This meeting is really helpfull to me
21:14

Thank you
To nithyadharsan parents
🙏
21:17 ✓✓

😊 Type a mes... 📎 📷 🎤

20EEE PAR LAKS...
1:20 PM

YESTERDAY

🔒 Messages and calls are end-to-end encrypted. No one outside of this chat, not even WhatsApp, can read or listen to them. Tap to learn more.

Good evening mam. I am Ramaswamy father of Lakshana R.
*This ARM meeting gave me an overview of my daughter's performance in both academics and extra curricular activities.
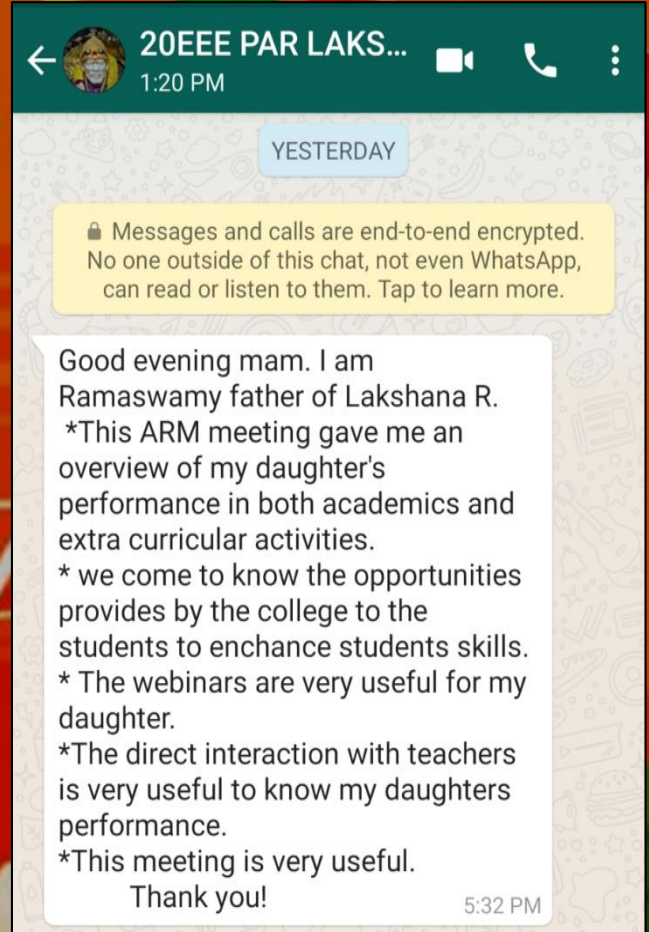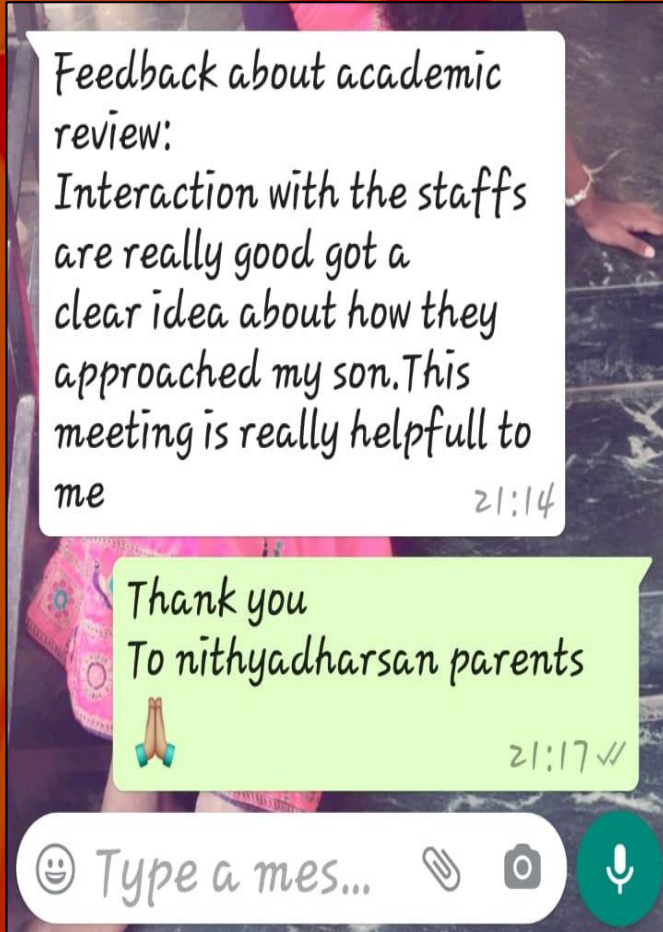* we come to know the opportunities provides by the college to the students to enchance students skills.
* The webinars are very useful for my daughter.
*The direct interaction with teachers is very useful to know my daughters performance.
*This meeting is very useful.
        Thank you!
                            5:32 PM

FEEDBACK ON FIRST ARM MEETING

Respected madam,

I am Swetha. P 's parent .The meeting was very useful and we came to know about the various opportunities provided by the College. We came to know the performance of our ward in the internal exam .We are happy that all the teachers took efforts for the betterment of our ward .We are happy that our wards could perform well even through online classes. I thank all the teachers for the constant support and guidance given by them to our wards.

The Dept. of Science and Humanities organised the first **"Academic Review Meeting"** for the Students of First Year on 10 January 2021.

S&H | ACADEMIC REVIEW MEETING

Feedback about ARM meeting
Inbox

20CIVIL JOGESHWA... 8:51 PM
to me, v.marianandhakumar

Respected Sir/Madam,
Just Within this 2 months lot of events have been conducted for students.Online class monitoring for my child throughout the day is difficult for me as I am in office but I will try my level to monitor him as far as possible.Professors are taking care of students in best possible way.Special thanks to Haripriya mam.
p.Vijayalakshmi
M/O,M.Jogeshwaran

+91 90806 08801
last seen today at 20:01

TODAY

🔒 Messages and calls are end-to-end encrypted. No one outside of this chat, not even WhatsApp, can read or listen to them. Tap to learn more.

Good Afternoon mam
I am Sakeela Begum
Mother of Rabiya Reshma CSE B
The meeting was interesting and we were watching it.Student participation is great and performed well.The program was arranged in a great manner and we were happy to participate.
Thank you mam.
                                            13:54

Feedback of ARM meeting
Inbox

Ahitha. K.T 18:32
to me

Good evening mam
I am Tamilarasi
Mother of Labitha CSE-B
This ARM was very helpful for me to understand the competitions conducted by the college.I am very happy to know that there are many opportunities given to the students which helps them to develop their skills and knowledge.
I am very glad for attending this meeting.
Thank you mam.....

ARM MEETING FEEDBACK

The ARM Meeting was very conductive and fruitful.It was a nice opportunity where we parents came to know about the extra curricular activities happening in the college through virtual classes.All sessions held everyday are also useful,this is a means of having a virtual communication between students and teachers are doing a fabulous job and thankyou for focussing on each individual's performance and balancing both academic and co-curricular activities.Thankyou.

ECE | INDUSTRY INSTITUTE INTERACTION | QUANTUM LEARNING INDIA
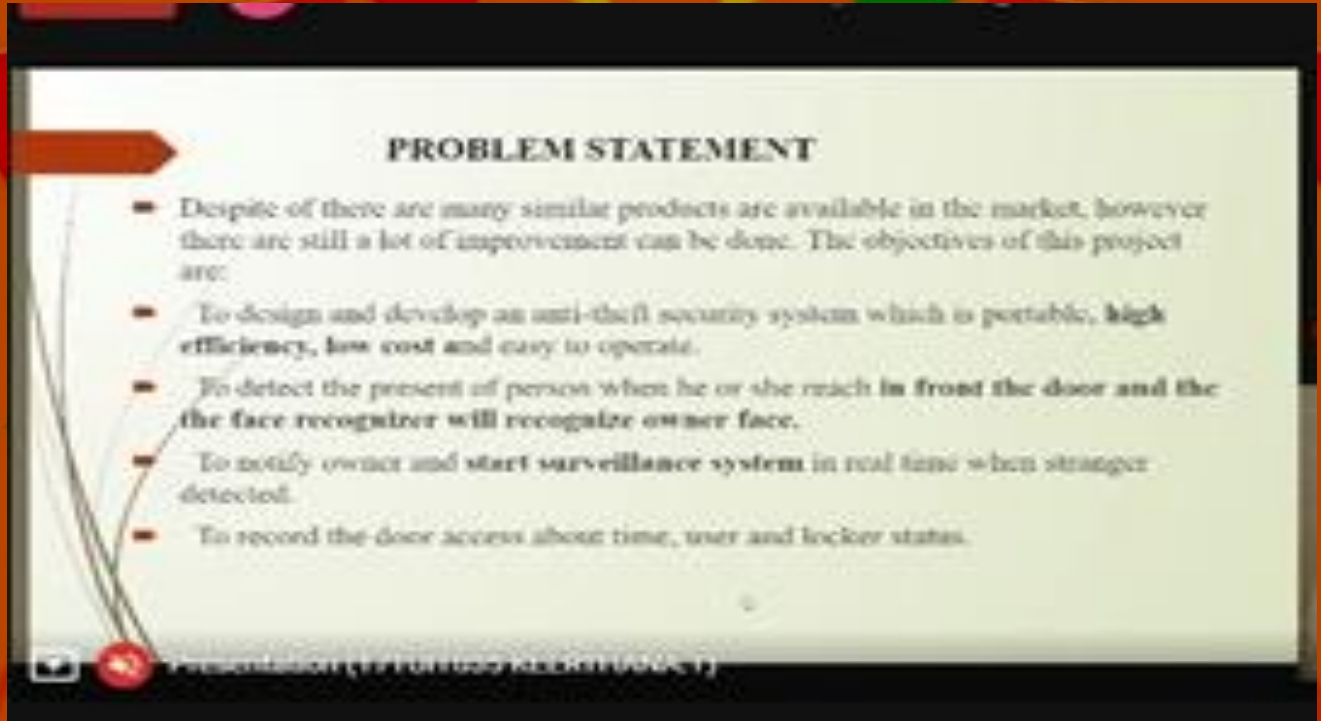

Mr S Ganesh Prabhu, Asst. Professor, Dept. of ECE, interacted with Mr Sandeep Jethani, M/s Quantum Learning India to establish the Centre of Excellence at Sri Krishna College of Technology, Coimbatore to provide Internship, Technical Training, Global Certification and Industrial Projects for the Students on 12 January 2021.

IT | PROJECT REVIEW

Students of Third B.Tech. IT A Section attended the **"Project Review"** on 09 January 2021. Dr R Kanmani, Assoc. Professor, Dept. of IT coordinated the session.

IT | PROJECT REVIEW

Students of Third B.Tech. IT B Section attended the **"Title Confirmation Review"** on 12 January 2021. Ms T Sangeetha, Asst. Professor, Dept. of IT, coordinated the session.

ECE | FINAL YEAR PROJECT REVIEW
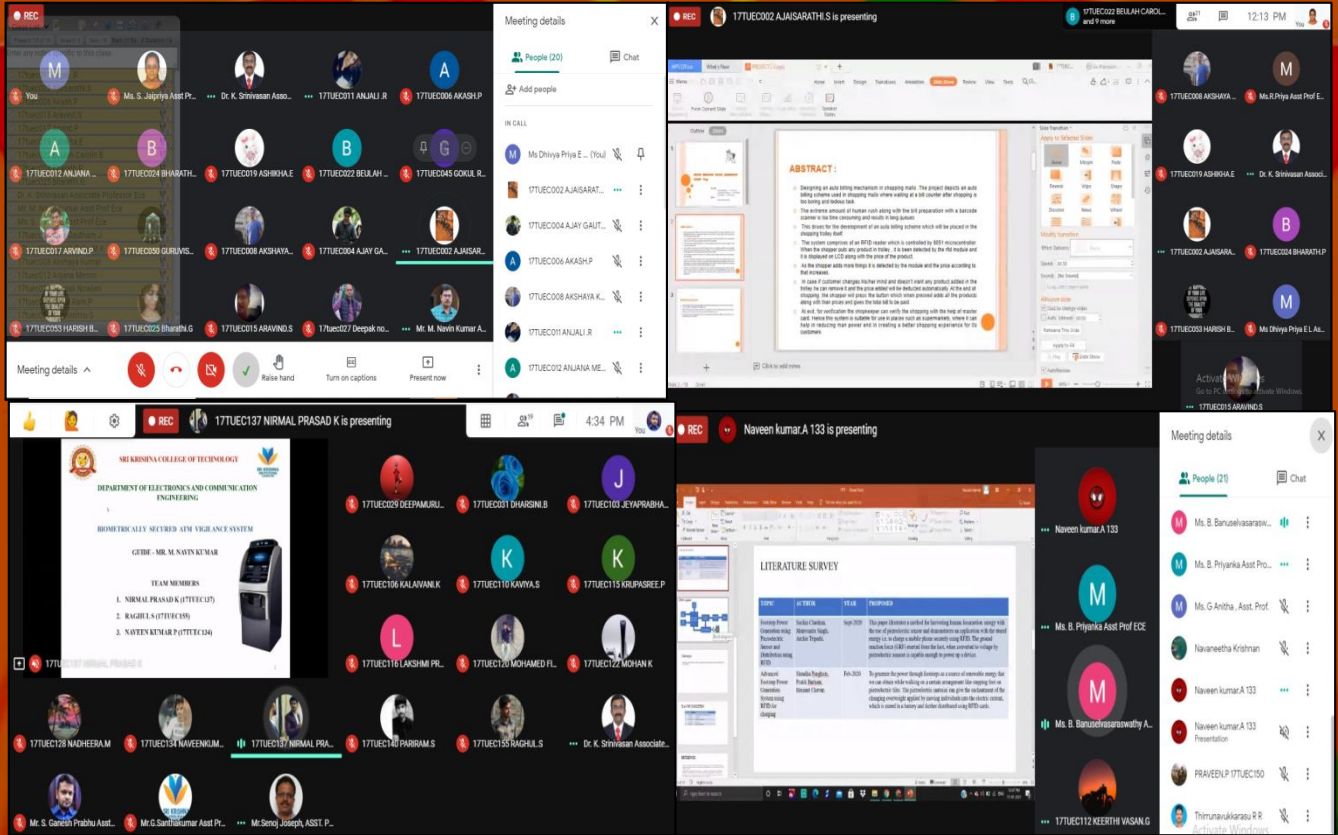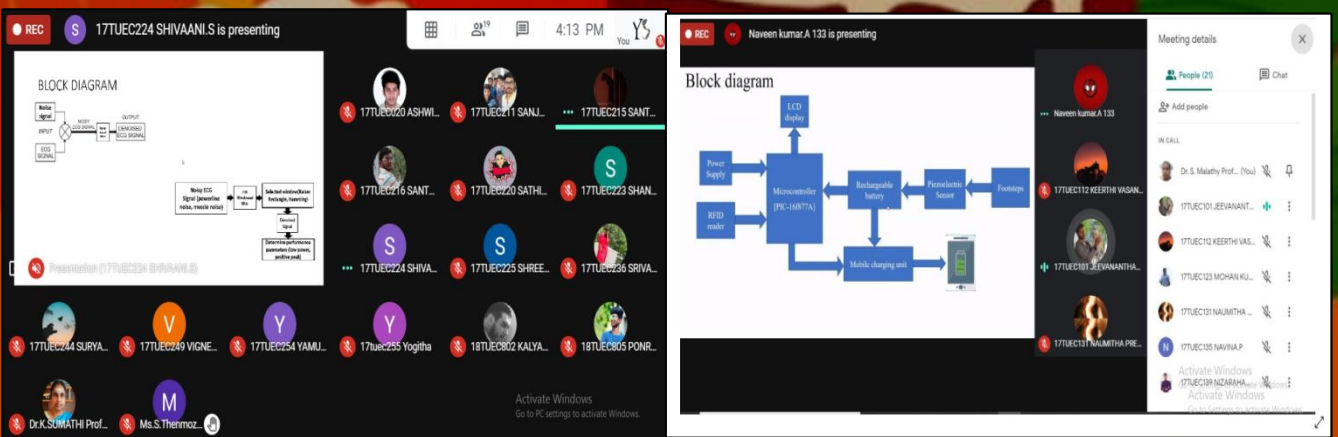
The Members of Faculty from the Dept. of ECE conducted an Online Zeroth "**Project Review"** for the Students of Final B.E. ECE during 09-11 January 2021.

# EEE | DISCUSSION ON FINAL YEAR PROJECT ACTIVITY
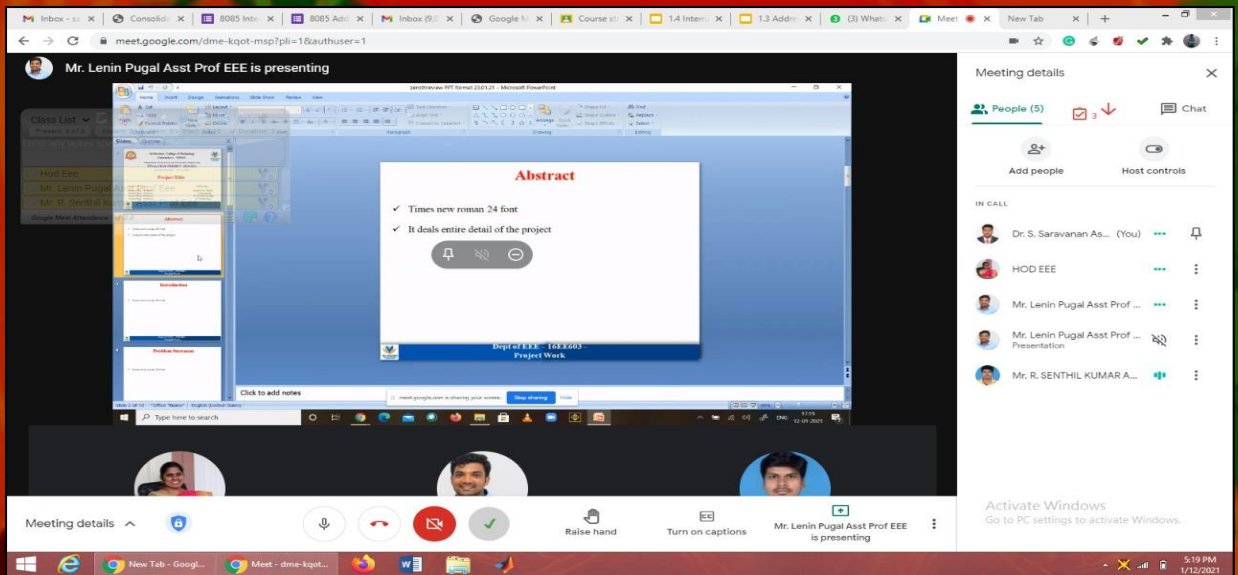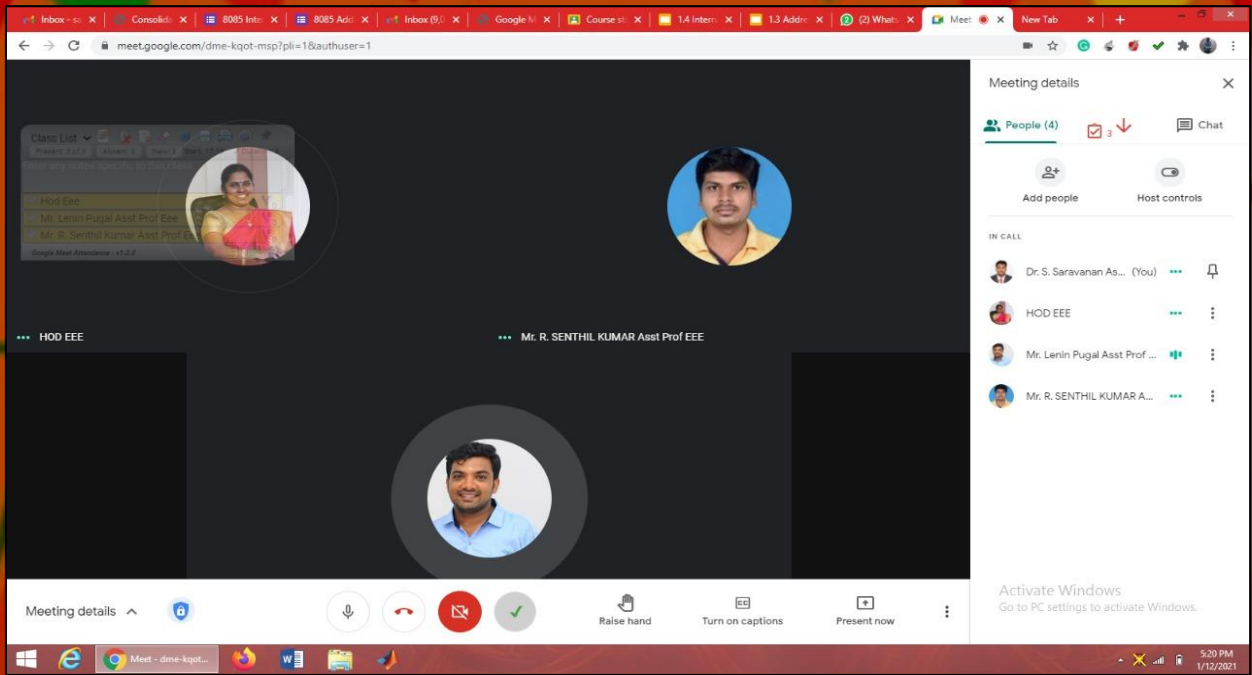
Dr K Lakshmi, Professor and Head, conducted a meeting with Dr S Saravanan, Mr R Senthilkumar and Mr P Leninpugalhanthi, Asst. Professors and Project Coordinators, Dept. of EEE, regarding the final year project work activities on 12 January 2021.

EEE | PROJECT COORDINATORS AND FINAL YEAR STUDENTS MEETING ON PROJECT WORK

Dr K Lakshmi, Professor and Head, conducted a meeting with Dr S Saravanan, Mr R Senthilkumar and Mr P Leninpugalhanthi, Asst. Professors and Project Coordinators, Dept. of EEE, regarding the final year project work activities on 13 January 2021.

ECE | DEPARTMENT MEETING
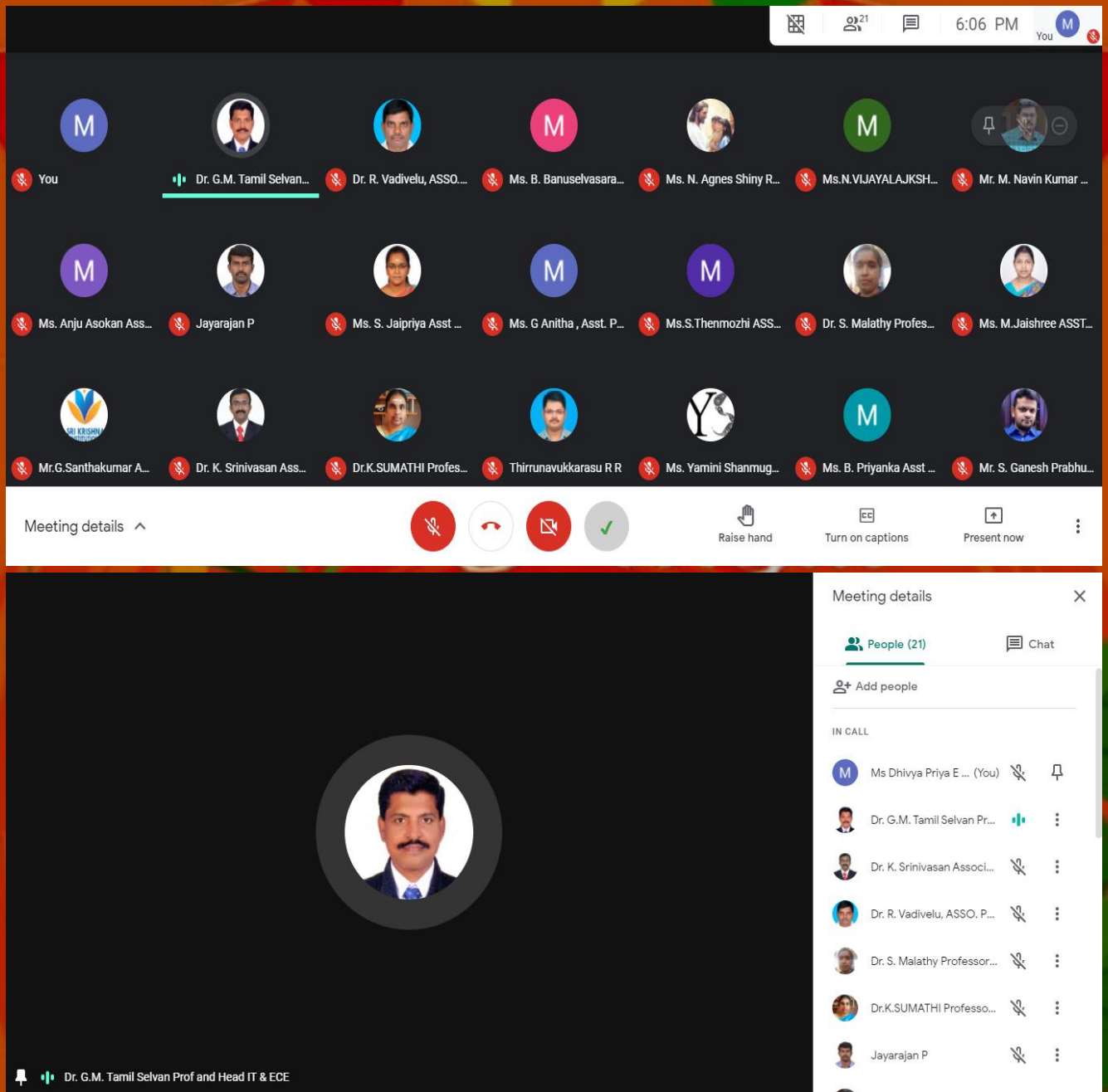
Dr G M Tamilselvan, Profesor and Head, Dept. of ECE, conducted a meeting with the Members of Faculty regarding the Online Classes, Students' Participation in Project Contest and Research Progress on 12 January 2021.

IT | DEPARTMENT MEETING
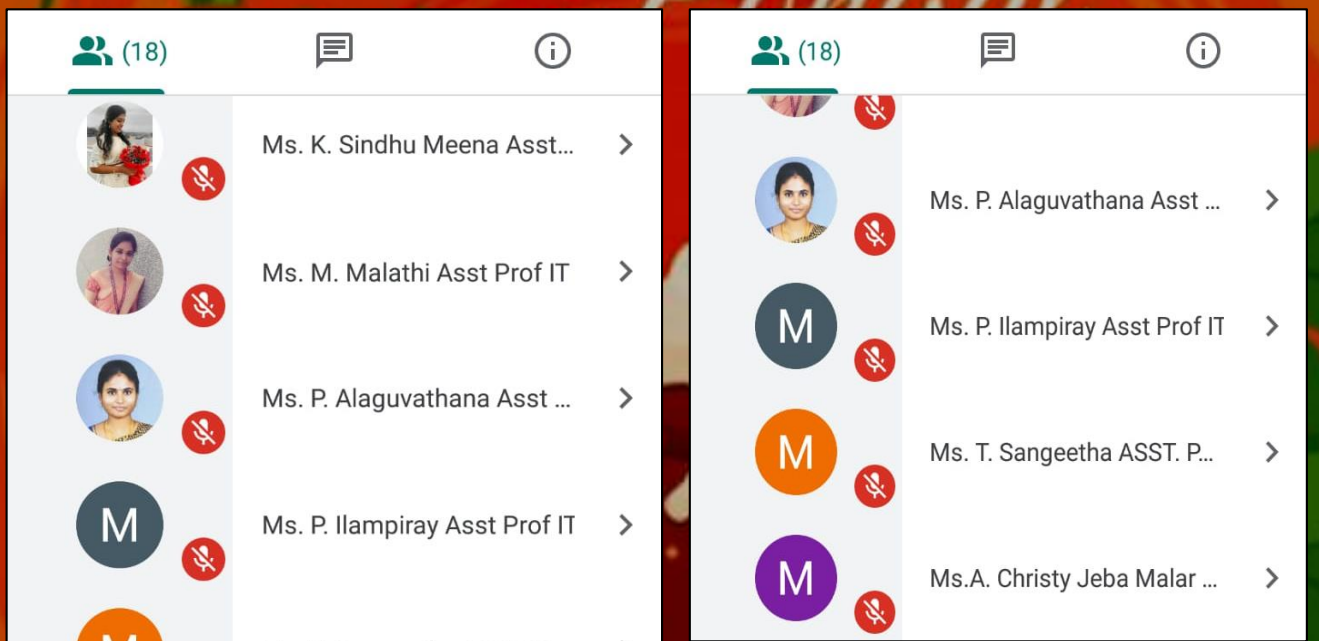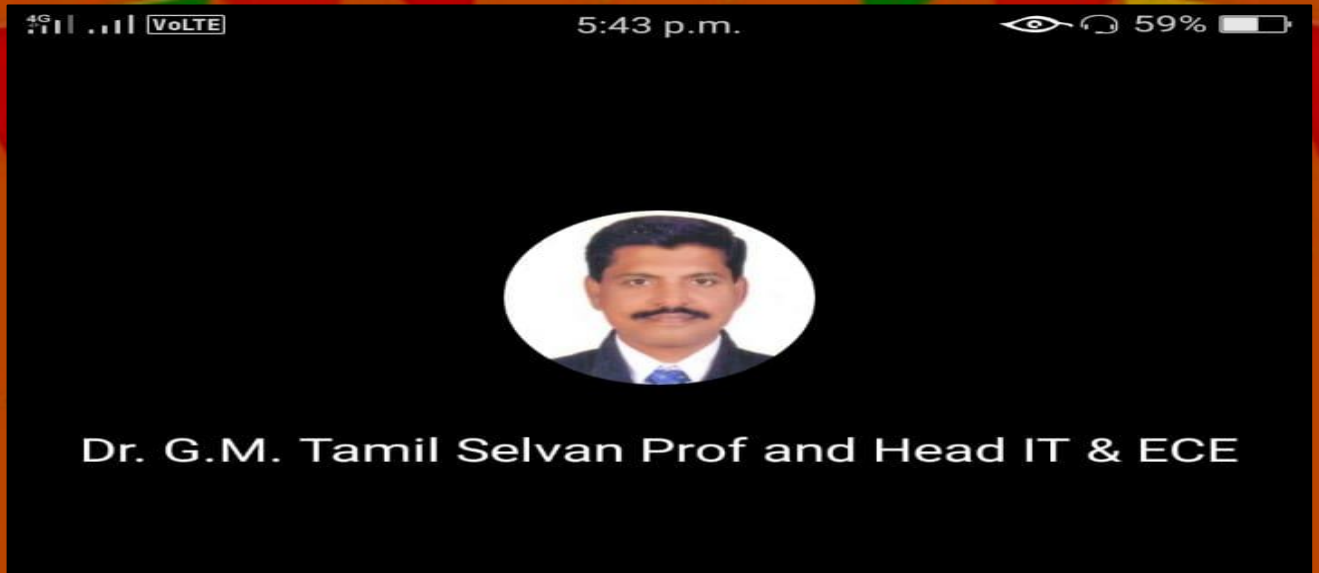
Dr G M Tamilselvan, Professor and Head InCharge, Dept. of IT, conducted a meeting with the Members of Faculty regarding the Even Semester Activities, Research Progress, Placements, Students Activities and Participation on 07 January 2021.

EEE | DEPARTMENT MEETING
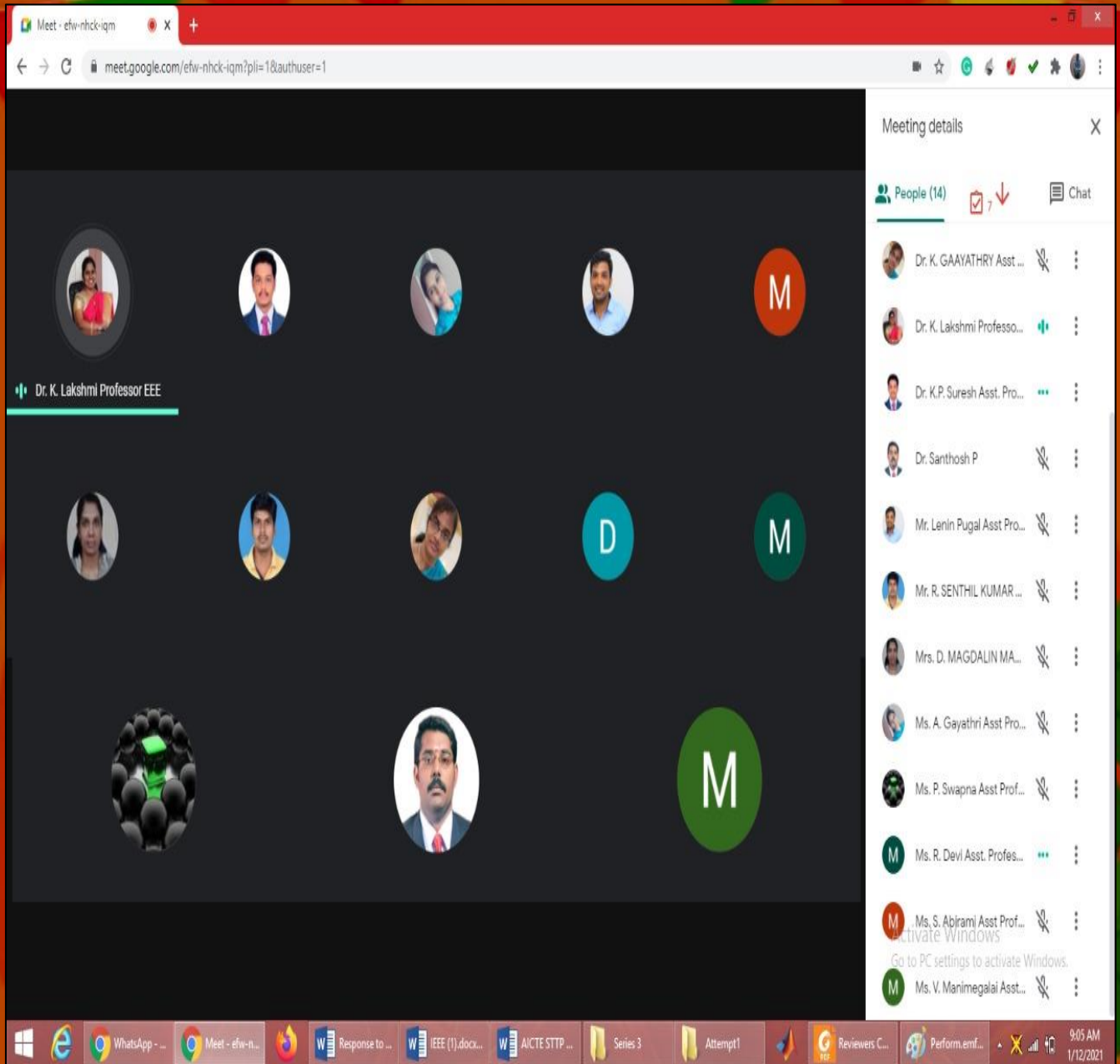
Dr K Lakshmi, Professor and Head, Dept. of EEE, conducted a meeting with the Members of Faculty regarding the Progress of Even Semester Online Classes, R&D Activities and Placement Activities on 12 January 2021.

SoM | FACULTY MEETING
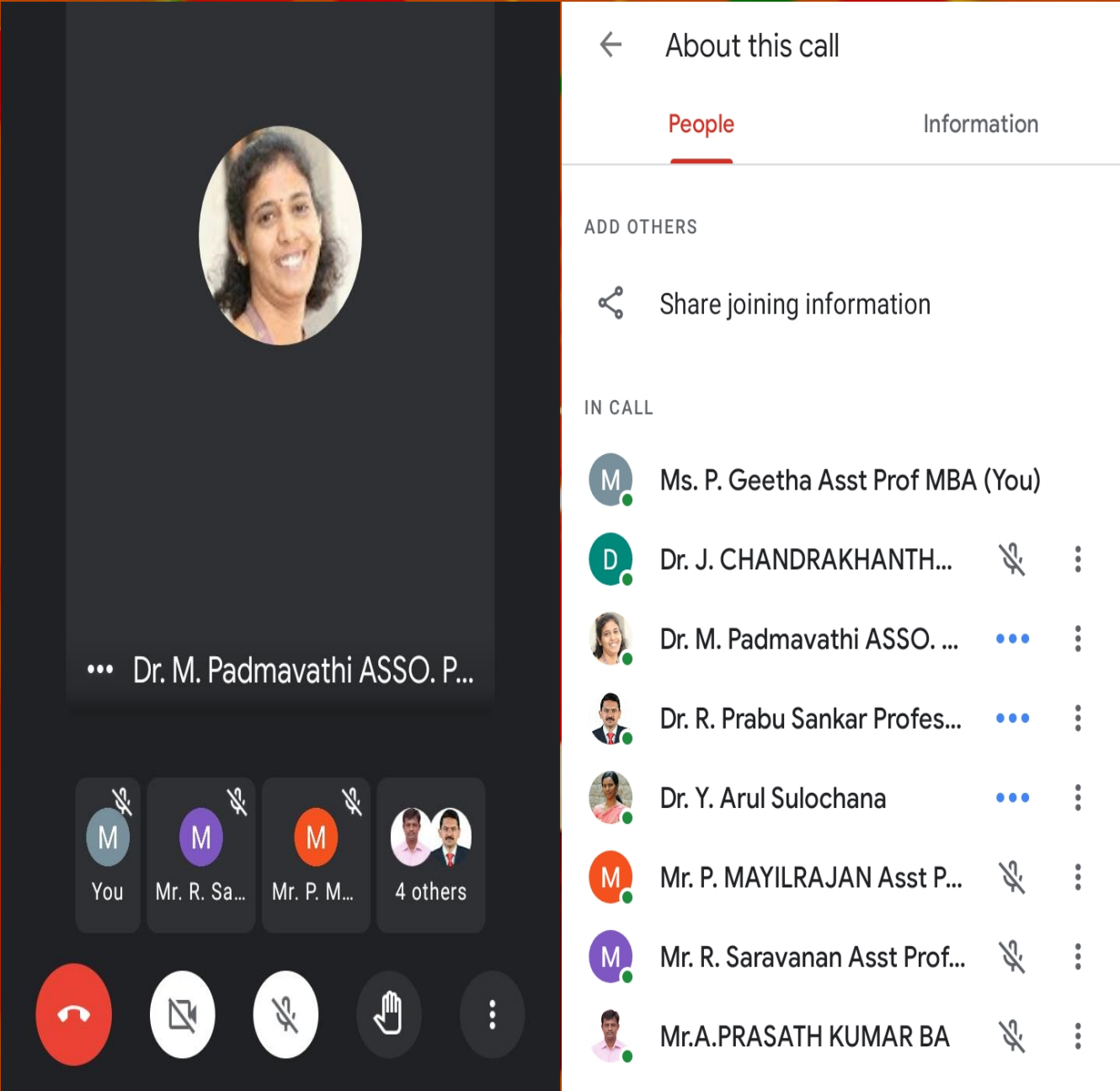
Dr M Padmavathi, Professor and Head, SoM, conducted a meeting with the Members of Faculty regarding the Faculty Research Targets, First MBA CIA 1, E-Content Preparation, Placement Activities and 4th Semester Project of the Students of Second MBA on 07 January 2021.

EVENTS ORGANISED

HAPPY PONGAL
MAY THIS PONGAL BRINGS PROSPERITY AND HAPPINESS

S&H | WEBINAR ON GET READY FOR INDUSTRY

The Dept. of S&H organised a webinar on **"Get Ready For Industry"** facilitated by Mr Balkishan, Senior Software Engineer, Freshworks, Chennai on 09 January 2021.
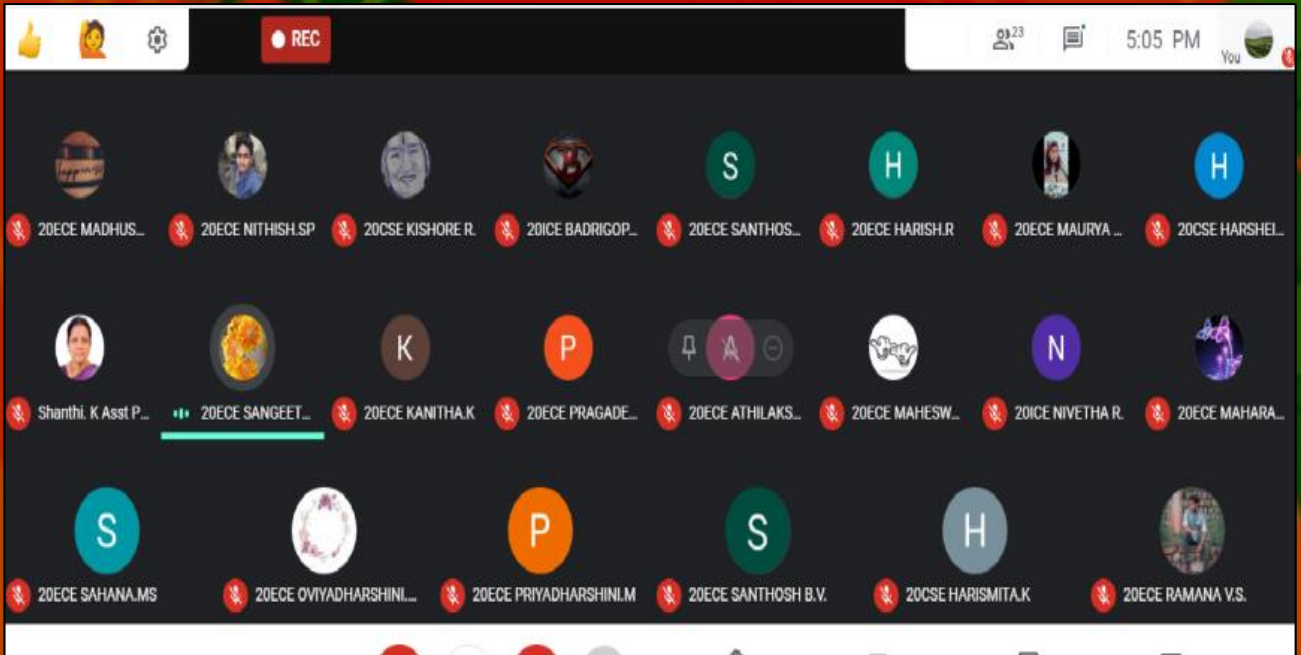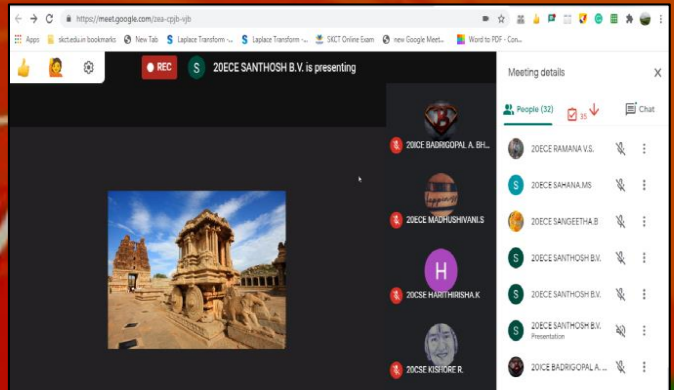
S&H | INDIAN ARMY DAY CELEBRATION
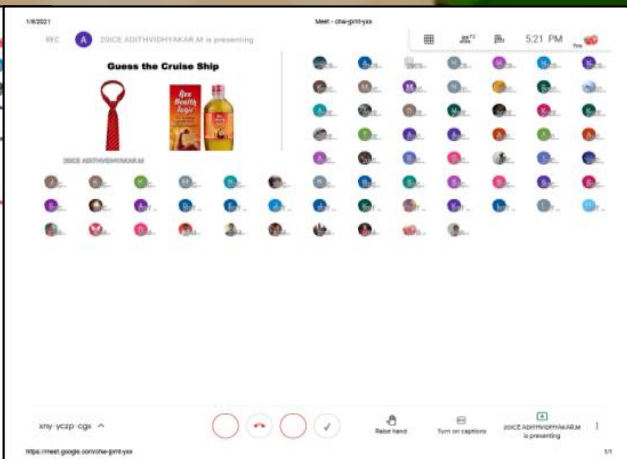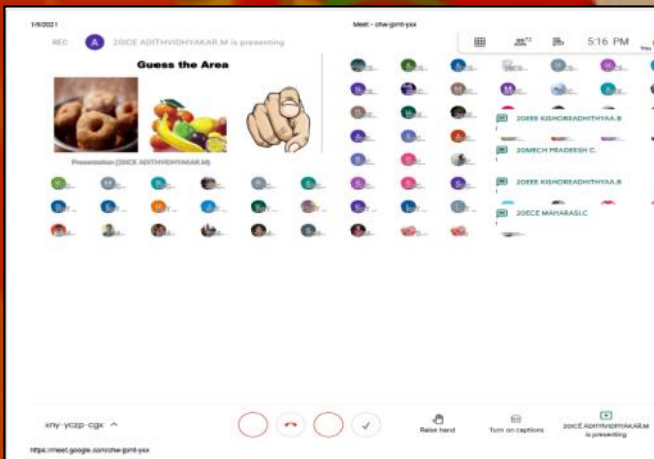
Students of First B.E. ICE organised various events as a part of **"Indian Army Day"** celebration on 08 January 2021. Dr D Vasantha Kumari, Dept. of Science and Humanities, coordinated the session.

S&H | TIME IMMEMORIAL

Students of First ECE B Section organised an event named **"Time Immemorial"** on 09 January 2021.

SoM | STUDENT'S TALENT

By Mr T Narasimhan, Student of First MBA.

SRI KRISHNA COLLEGE OF TECHNOLOGY
COIMBATORE - 42

SRI KRISHNA
INSTITUTIONS
COIMBATORE

Pongalo
Pongal

TEAM SKCT
wishes you all
HARVEST
HAPPINESS
ALWAYS