SPECIAL ISSUE - 75

SRI KRISHNA
INSTITUTIONS
COIMBATORE

EDITOR - IN - CHIEF
Dr Srinivasan Alavandar,
Principal
EDITORIAL TEAM
Ms S Soundarya, CSE
Ms S Thenmozhi, ECE
Ms B Pavithra, S&H

SPECIAL EDITION!

SKCT DIGEST

25 - 29 OCTOBER 2021

INSIDE THIS ISSUE

STUDENTS' PARTICIPATIONS

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CSE | STUDENT CERTIFICATION | NPTEL COURSE ON THEORY OF COMPUTATION

Students of Third B.E. CSE completed NPTEL Certification Course on **"Theory of Computation"** during July-September 2021.

SoM | STUDENTS PARTICIPATION | EDII TN AWARENESS PROGRAMME | ONE MILLION IDEA
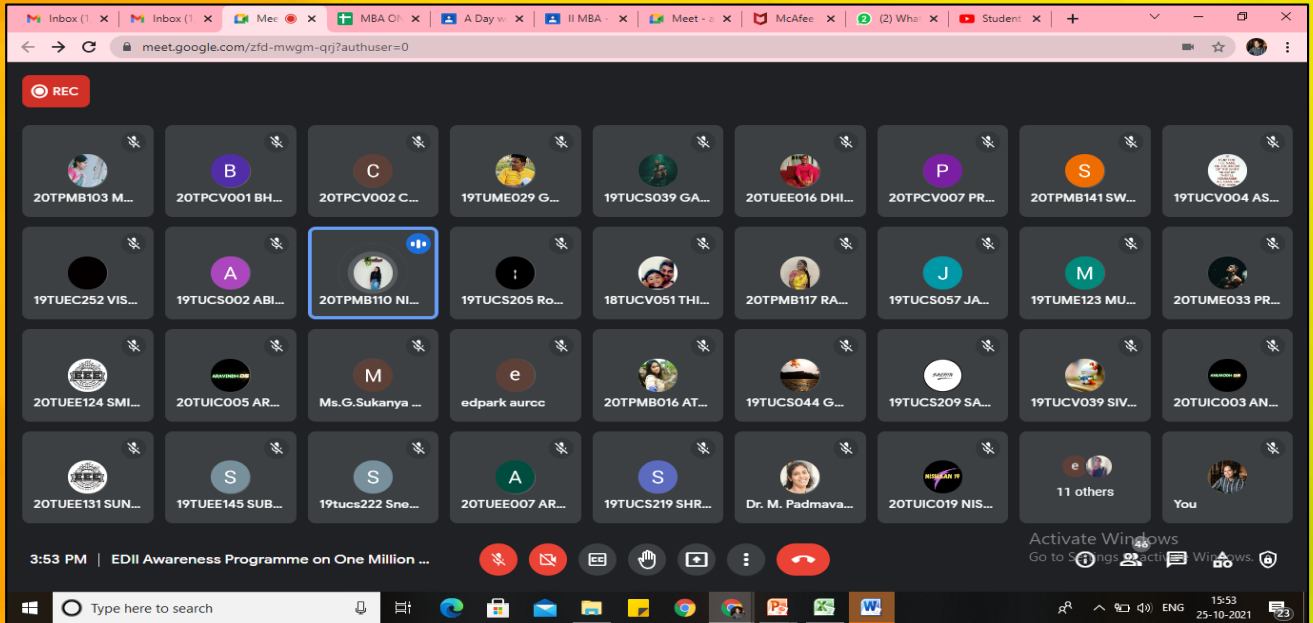
Students of Second MBA attended an awareness programme on "**One Million Idea"** organised by EDII TN and SKCT ED Cell on 25 October 2021.

SoM | STUDENTS PARTICIPATION | ROLE PLAY ON THEME OF TEAM DYNAMICS

HR Students of Second MBA participated in a role play on **"Team Dynamics"** on 13 October 2021.

SoM | STUDENTS PARTICIPATION | WEBINAR ON FUTURE OF WORK FOR WOMEN IN THE NEW WORLD

Students of MBA attended a webinar on "**Future of Work for Women in the New World**" organised by All Ladies League, Manufacturing on 22 October 2021 .

ECE | STUDENTS PARTICIPATION | ONLINE TRAINING | WEBINAR ON IEEE XPLORE

Students of Third B.E. ECE B section attended a webinar on **"IEEE Xplore"** organised by Sri Krishna College of Technology, Coimbatore on 22 October 2021.

SoM | STUDENTS PARTICIPATION | VIGILANCE AWARENESS PLEDGE BY STUDENTS

The Members of Faculty and the Students of Second MBA took **"Awareness Pledge"** and received a **"Certificate of Commitment"** from Central Vigilance Commission of India on 26 October 2021.

SoM | STUDENTS PARTICIPATION | ACTIVITY BASED LEARNING INSIDE THE CAMPUS

Activity-based learning

The Members of Faculty from the School of Management taught the Students of Second MBA to focus on their goal to achieve it through **"Activity based Learning"** on 26 October 2021.

ECE | STUDENTS PARTICIPATION | EDII AWARENESS PROGRAMME ON ONE MILLION IDEA
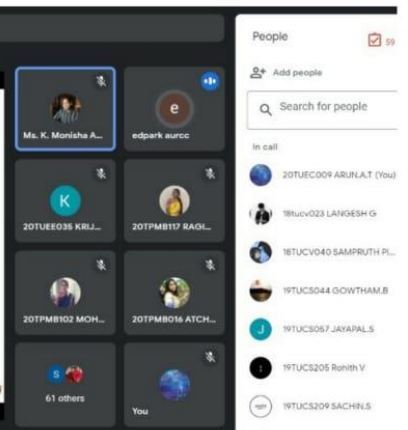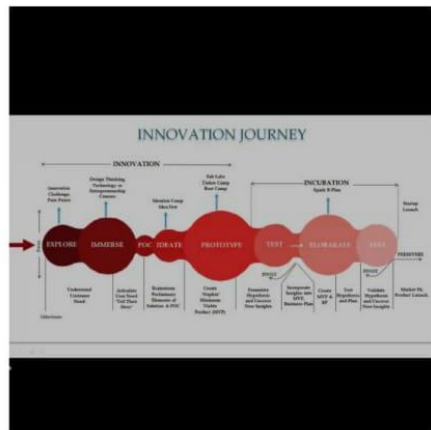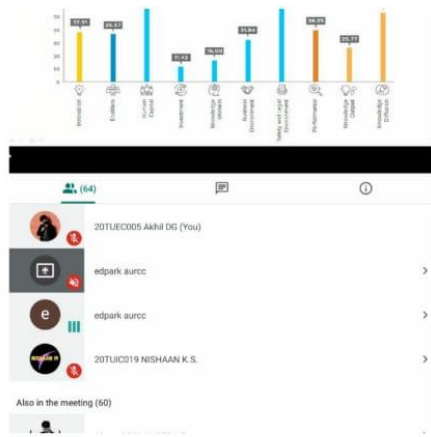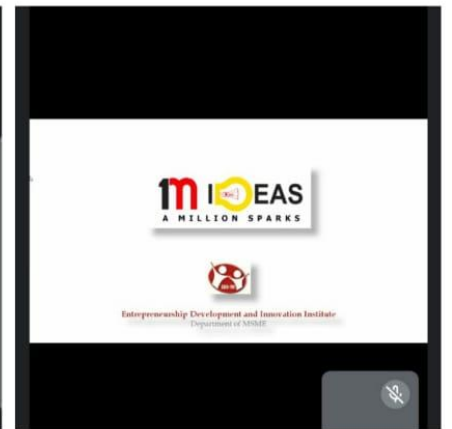
Students of B.E. ECE attended an EDII Awareness Programme on **"One Million Idea"** organised by Sri Krishna College of Technology, Coimbatore on 25 October 2021.

EEE | STUDENTS PARTICIPATION | WEBINAR ON IEEE XPLORE

Students of Second B.E. EEE B section attended a webinar on "**IEEE Xplore**" organised by Sri Krishna College of Technology, Coimbatore on 22 October 2021.

FACULTY PARTICIPATIONS

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ECE | FACULTY ACHIEVEMENT | GUEST LECTURE DELIVERED | WEBINAR ON SMART ANTENNAS AND ITS APPLICATIONS

Dr K Srinivasan, Assoc. Professor, Dept. of ECE, delivered a guest lecture in a technical webinar on **"Smart Antennas and its Applications"** organised by Mount Zion College of Engineering and Technology, Pudukkottai on 22 October 2021.

ECE | FACULTY PARTICIPATION | ONLINE TRAINING | WEBINAR ON IEEE XPLORE

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CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. K. Sumathi

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Sri Krishna college of Technology

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Rajendra Kumar
Head Training Services
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The Members of Faculty from the Dept. of ECE attended a webinar on **"IEEE Xplore"** organised by Sri Krishna College of Technology, Coimbatore on 22 October 2021.

RESEARCH

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ECE & IT | PROPOSAL SUBMITTED | DST-STI HUB, SEED DIVISION
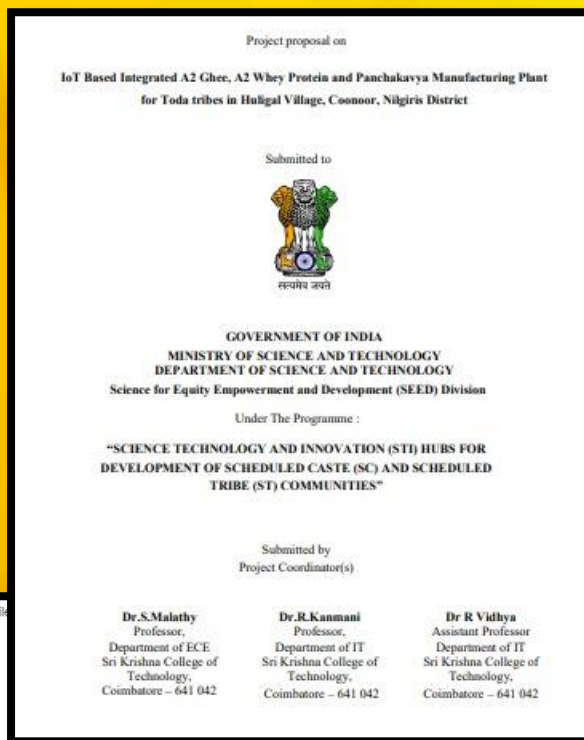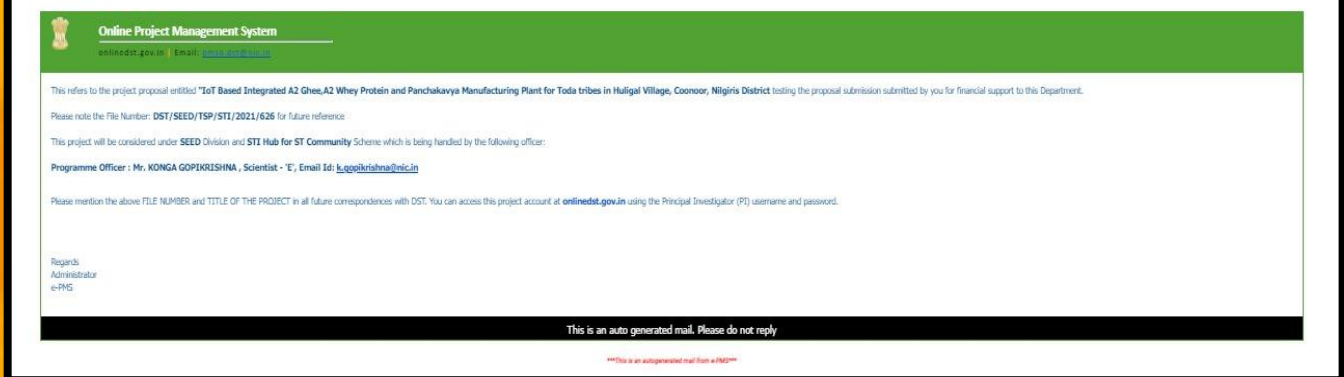
Dr Malathy S, Professor, Dept. of ECE, Dr R Kanmani, Professor and Dr R Vidhya, Asst. Professor, Dept. of IT, submitted a proposal on **"IoT based Integrated A2 Ghee, A2 Whey Protein and Panchakavya Manufacturing Plant for Toda Tribes in Huligal Village, Coonoor, Nilgiris District"** under DST-STI Hub, SEED Division.

New Vistas of Learning

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CSE | WEBINAR ON BENEFITS OF GATE & CAREER OPPORTUNITIES WITH GATE
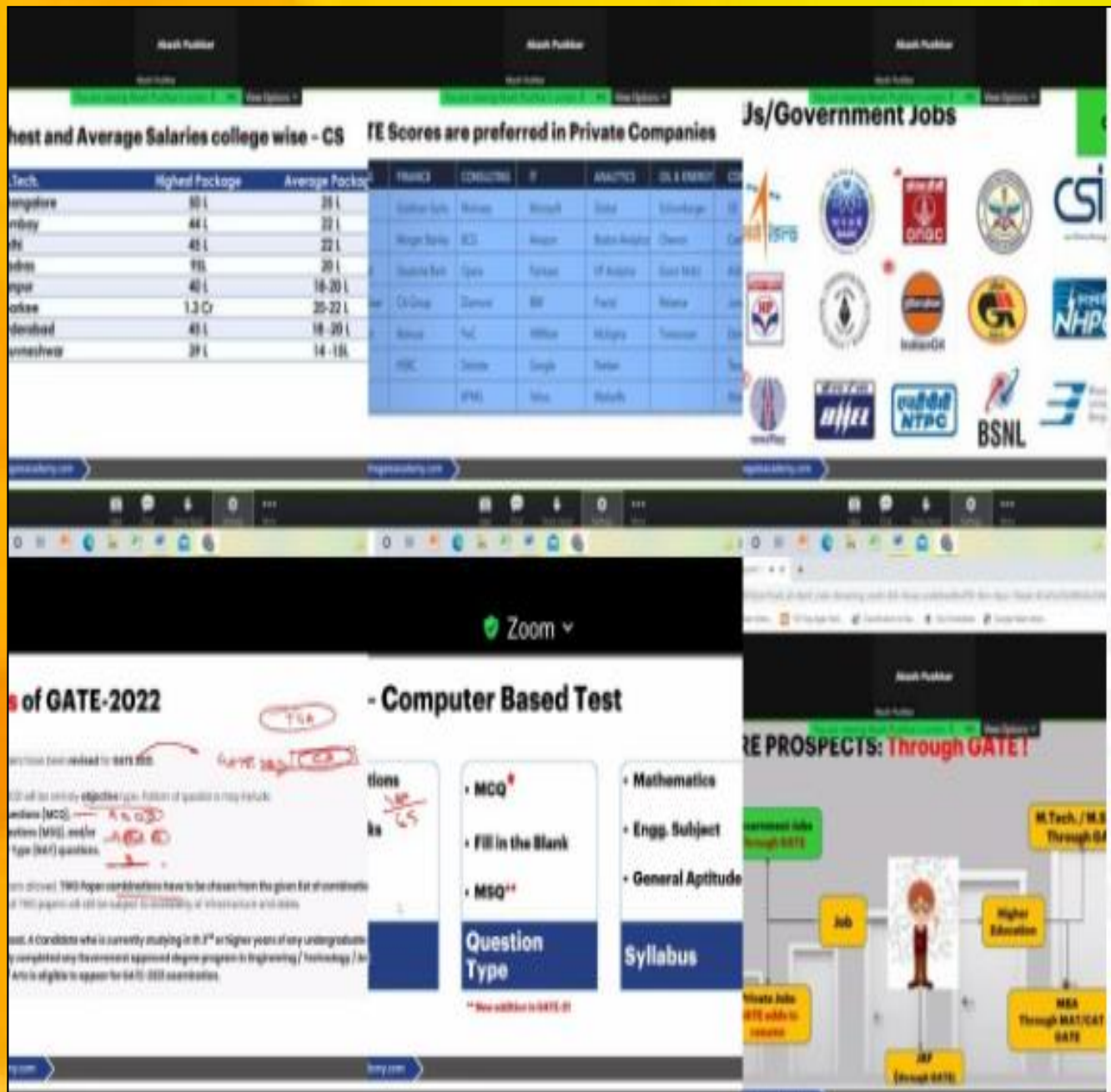
The Dept. of CSE organised a webinar on "**Benefits of GATE & Career Opportunities with GATE"** facilitated by Mr Akash Pushkar, M.Tech., IIT-Kanpur on 22 October 2021.

ECE | WEBINAR ON METAMATERIAL CHARACTERISTICS IN RF TECHNOLOGY

Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, attended a webinar on **"Metamaterial Characteristics in RF Technology"** organised by Kumaraguru College of Technology, Coimbatore on 29 October 2021.

EEE | WEBINAR ON IEEE XPLORE

The Members of Faculty from the Dept. of EEE attended a webinar on "**IEEE Xplore**" organised by Sri Krishna College of Technology, Coimbatore on 22 October 2021.

ECE | FACULTY PARTICIPATION | WORKSHOP ON CURRICULUM DESIGN

Dr K Sumathi, Professor, Dept. of ECE, attended a workshop on **"Assocham-KCT Workshop on Curriculum Design"** facilitated by Dr Shitanshu Mishra, Information Technology Officer, MGIEP, UNESCO & Former Research Scientist, IIT Bombay on 29 October 2021.

S & H | FACULTY PARTICIPATION | WORKSHOP ON CURRICULUM DESIGN
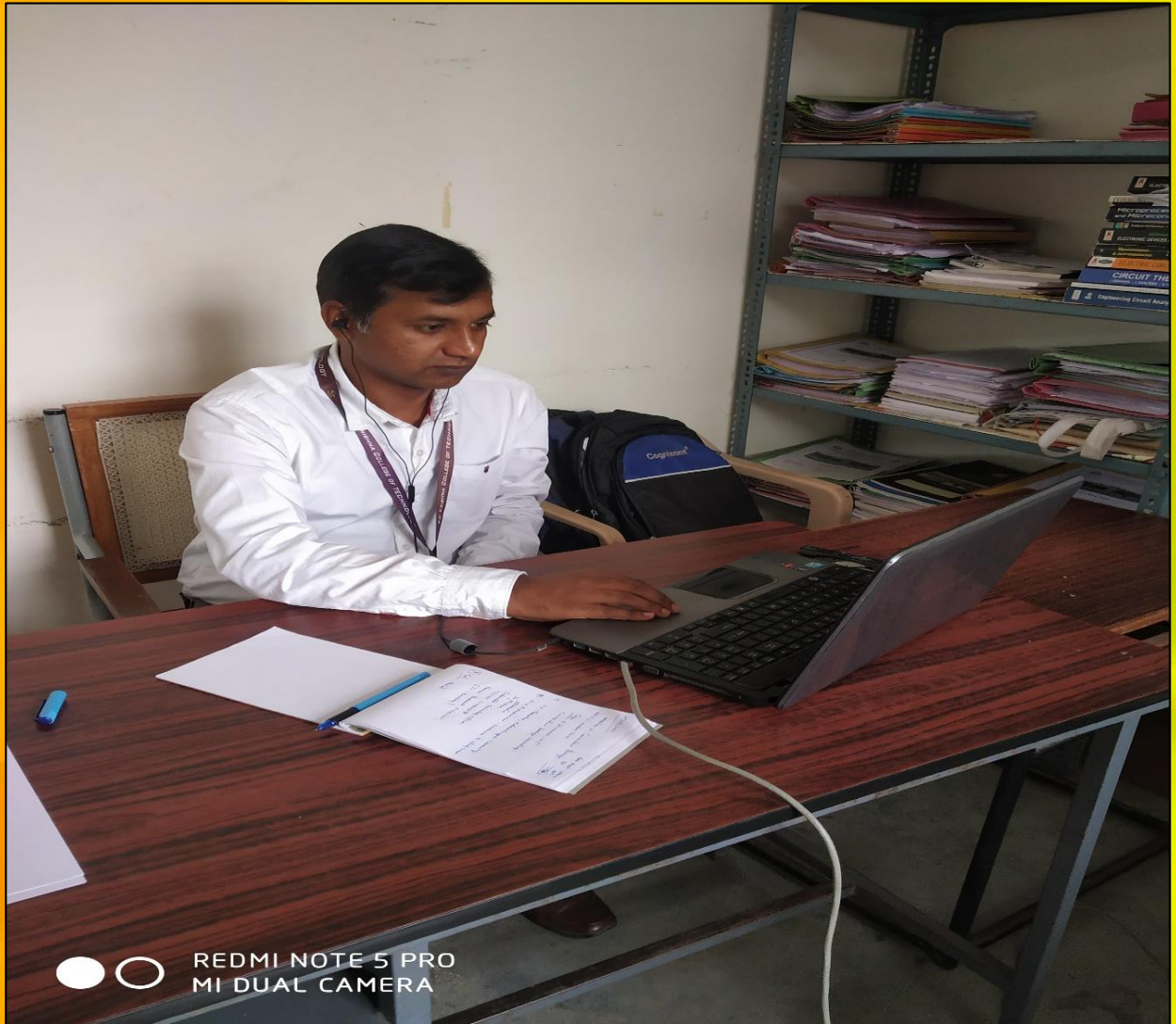
Dr D Santhosh Shanthakumar, Asst. Professor, Dept. of S&H, attended a workshop on "**Assocham-kct Workshop on Curriculum Design**" facilitated by Dr Shitanshu Mishra, Information Technology Officer, MGIEP, UNESCO & Former Research Scientist, IIT Bombay on 29 October 2021.

MEETINGS
& DISCUSSIONS

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CSE | Ph.D. | DC MEETING

Ms P Dhivya, Asst. Professor, Dept. of CSE, attended the First Doctoral Committee Meeting with her Supervisor Dr P Tamije Selvy, Professor and Head, Dept. of CSE. Dr S Bhuvana, Professor, PSG iTech, Coimbatore and Dr R Parvathi, Professor, VIT, Chennai were the DC Members.

CSE | RESEARCH MEETING

Dr R Karthik, Assoc. Professor, Dept. of CSE, conducted a **"Research Meeting"** with the Members of Faculty regarding the research statistics of the department.

EEE | DEPARTMENT MEETING

Dr K Lakshmi, Professor and Head, Dept. of EEE, conducted a meeting with the Members of Faculty regarding R&D Work and Myklassroom on 26 October 2021.

SoM | ALUMNUS INTERACTION

Ms Merina P Johnson, Alumna (Batch 2017-2019), School of Management, has been working in ESAF Small Finance Bank, interacted with the Students of Second MBA regarding the work place environment on 26 October 2021.

SoM | ABHIJNYAN VICARANA KNOWLEDGE SHARING SESSION
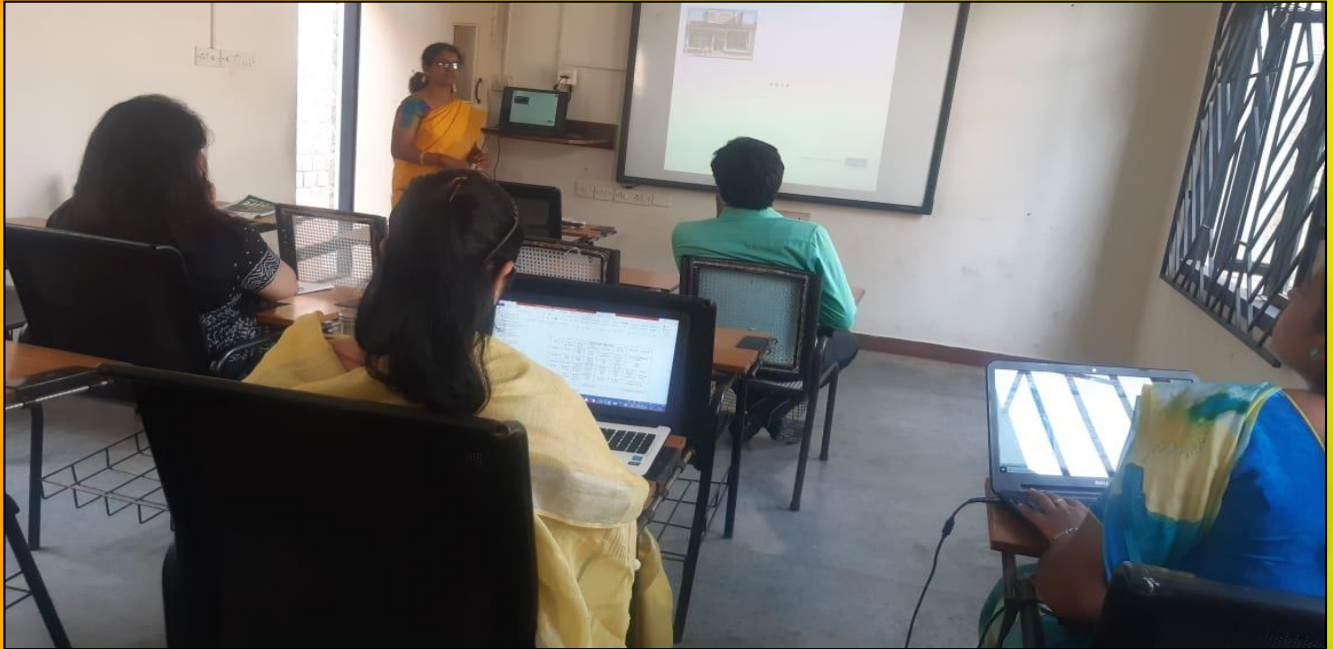
Dr Shanmugapriya, Assoc. Professor, School of Management, explained about Disruption Strategy to the Members of Faculty in a Knowledge Sharing Session named "**Abhijinyan Vicarana**" on 22 October 2021.

EVENTS ORGANISED

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CSE | EVENT ORGANISED | WORKSHOP ON JAVASCRIPT 101

The Dept. of CSE in collaboration with Computer Society of India organised a workshop on "**Javascript 101**" facilitated by Mr Pramod and Rtr Sethupathi, Product Engineers, Codingmart Technologies, Bangalore on 23 October 2021.

CSE | EVENT ORGANISED | WEBINAR ON UI/UX INTRODUCTION
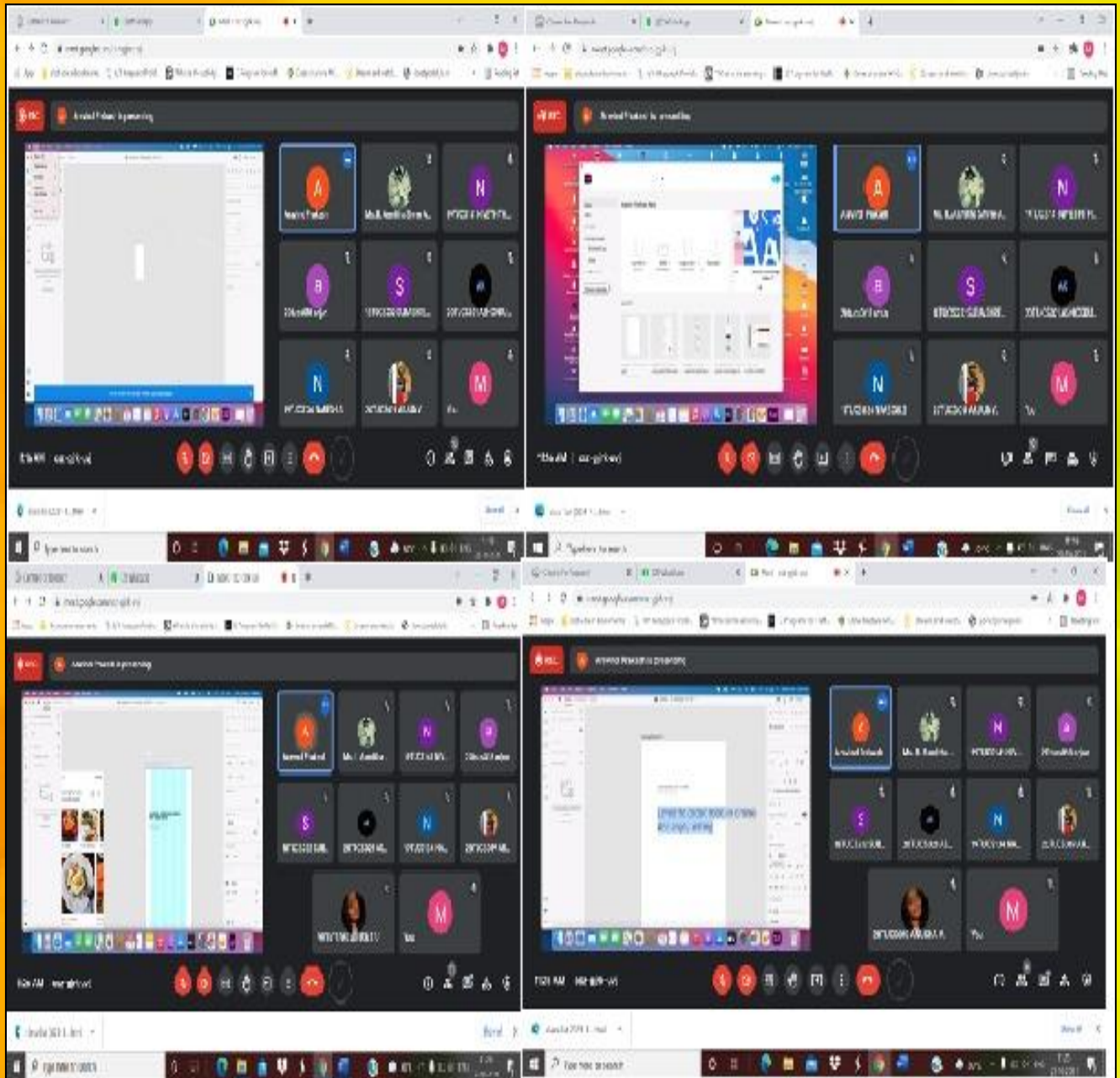
The Dept. of CSE in association with Multimedia Club organised a webinar on "**UI/UX Introduction"** facilitated by Mr Aravind, UI/UX Designer, Heptagon Technologies Graphic on 23 October 2021.

EEE | EVENT ORGANISED | WEB SEMINAR ON DESIGN THINKING - A LIFE SPAN DEVELOPMENTAL APPROACH

Mr P Leninpugalhanthi, Dr R SenthilKumar and Dr S Saravanan, Asst. Professors, Dept. of EEE, organised a web seminar on "**Design Thinking - A Life Span Developmental Approach**" facilitated by Mr R Rishiwanth, Application Development Associate, Accenture on 23 October 2021.

SKCT | EVENT ORGANISED | IEEE DIGITAL LIBRARY ONLINE TRAINING PROGRAMME

EBSCO INFORMATION SERVICES — **SRI KRISHNA COLLEGE OF TECHNOLOGY** AUTONOMOUS INSTITUTION | ACCREDITED BY NAAC WITH 'A' GRADE — **IEEE**

Central Library Invites You to Participate in the IEEE Xplore Digital Library Online Training Program

Access IEEE Xplore Digital Library at **www.ieeexplore.ieee.org** Get Your Remote Access Username & Password from Your Library for Institutional Login & Full-text Access	Date:	Friday, October 22, 2021
	Time:	02:00 pm
	Speaker:	Mr. Nanda Lal T S Senior Training Manager EBSCO Information Services & IEEE Email: nandalalts@ebsco.com Ph: +91 - 9717696123
Webinar Registration Link: https://tinyurl.com/SKCTIEEE	Convener:	Dr. Jeyaprakash Librarian, SKCT Email: librarian@skct.edu.in Ph: +91 - 9788233713

Register, Attend & Earn IEEE Participation E-Certificates

IEEE Xplore Overview

IEEE- Institute of Electrical and Electronics Engineers is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity.

IEEE Xplore digital library is a powerful resource for discovery of and access to scientific and technical content published by the IEEE and its publishing partners. IEEE Xplore provides web access to more than five-million full text documents from the world's most highly cited publications.

The content in IEEE Xplore
195+ journals & magazines
1,800+ conferences proceedings
3,000+ IEEE & SMPTE standards
3,900+ eBooks
# 500+ educational courses
20,000+ new articles per month

Objectives of the Webinar

❖ Retrieving the right set of articles from over 5 million records
❖ Identify new research areas and tracking technology trends
❖ Learn to access supplemental items such as IEEE Media files, Algorithmic Codes & Datasets
❖ Exporting mathematical equations and downloading high resolution figures from HTML full text articles
❖ Knowledge sharing and collaboration with team members
❖ Receiving alerts on the new contents and journals of your interest
❖ IEEE & Fourth Industrial Revolution (4IR)
❖ Research documentation and reference management
❖ Advanced search techniques for campus interviews and placements
❖ Publishing tool via IEEE Author Center
❖ Exploring upcoming conference at ieee.org
❖ Session review and Online quiz

EBSCO INFORMATION SERVICES — **IEEE**

Sri Krishna College of Technology, Coimbatore organised an **"IEEE Digital Library Online Training Programme"** on 22 October 2021.

SoM | EVENT ORGANISED | WEBINAR ON LEADER IN YOU
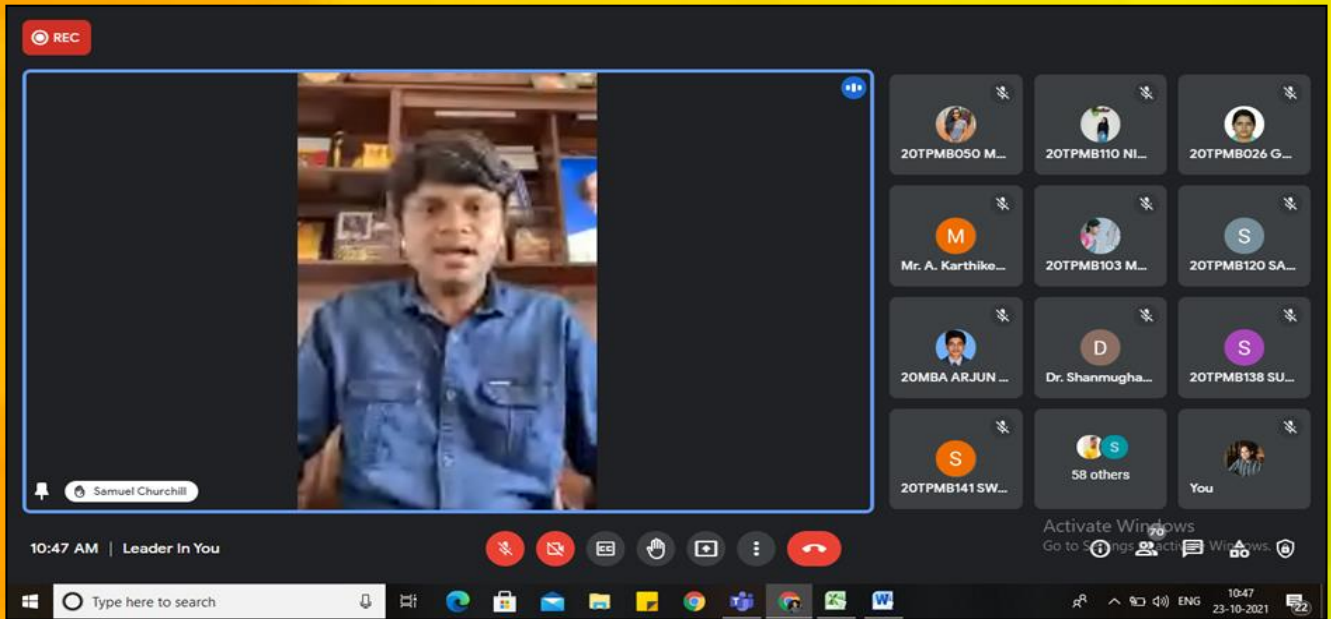
Ms Monisha K, Asst. Professor, School of Management, organised a webinar on "**Leader in you**" regarding Decision Making and Importance of Leadership for the Students of Second MBA on 23 October 2021.
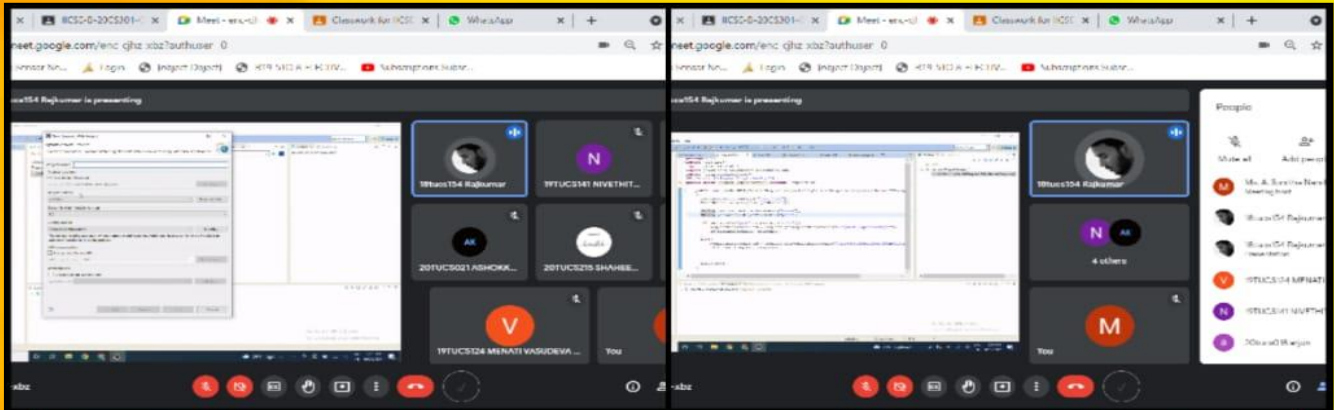
CLUB
ACTIVITIES

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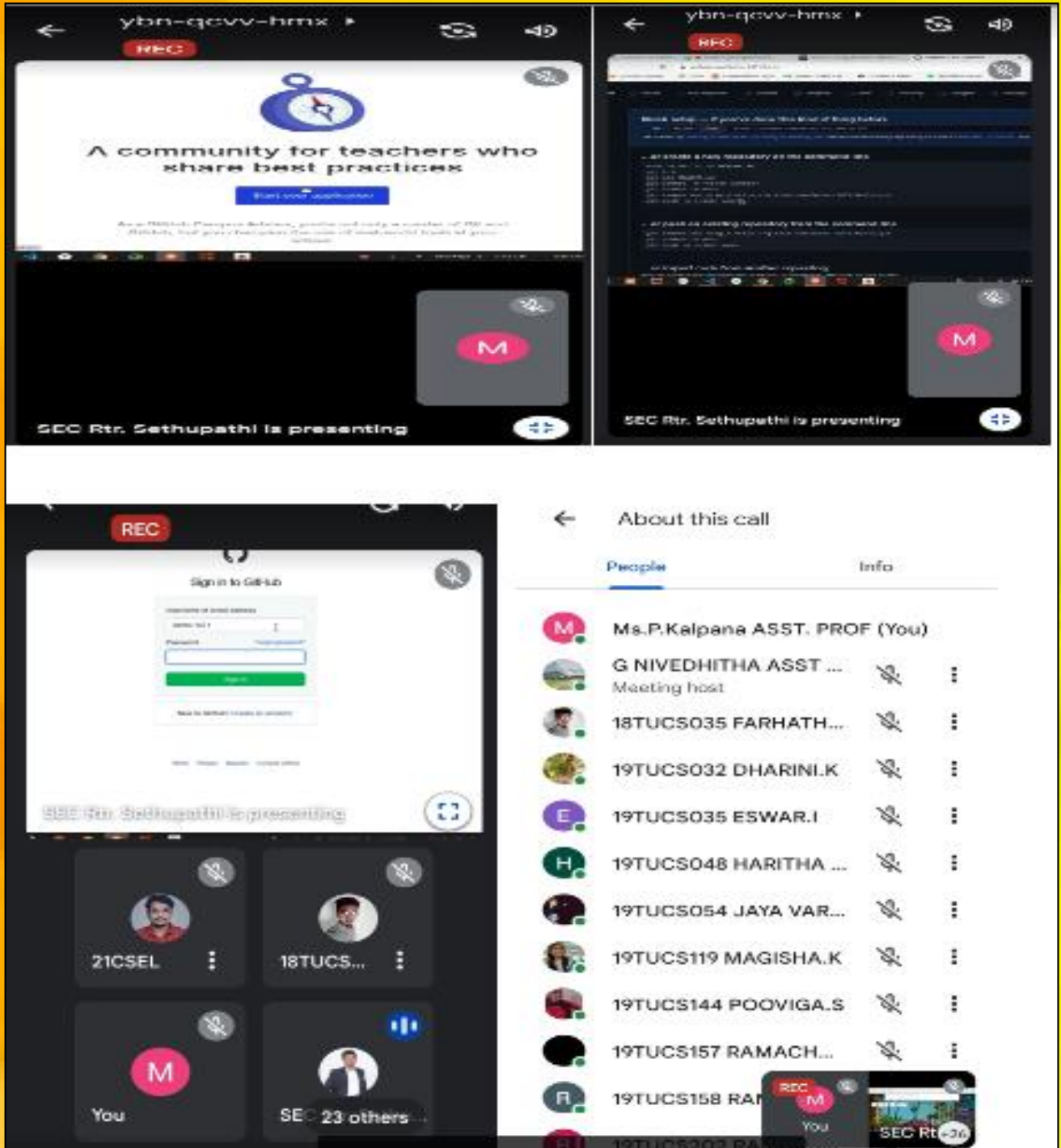# CSE | CLUB ACTIVITY | WEB DEVELOPMENT CLUB
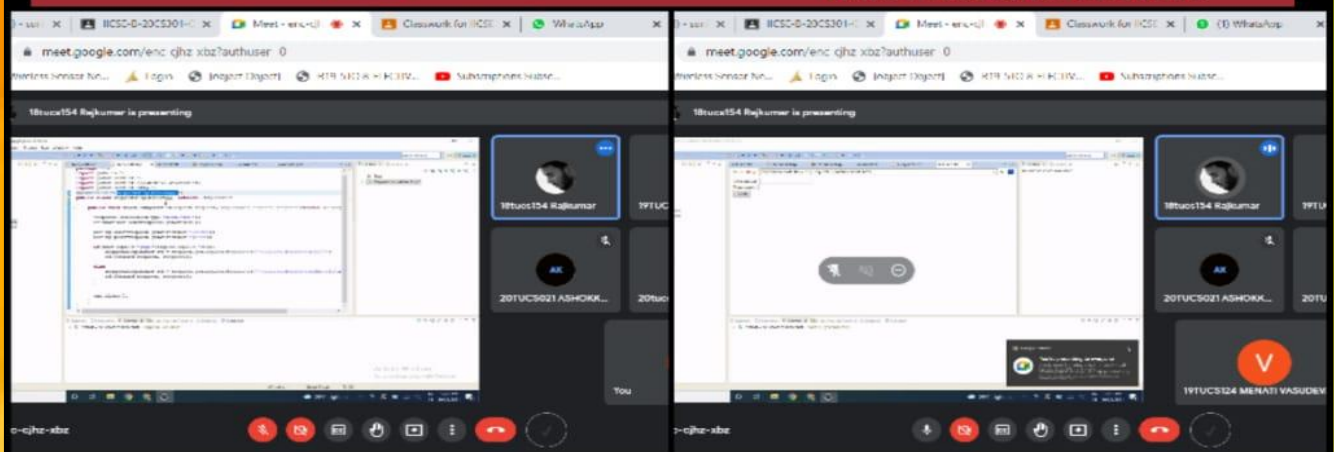
The Dept. of CSE organised a **"Web Development Club Activity"** on 23 October 2021.

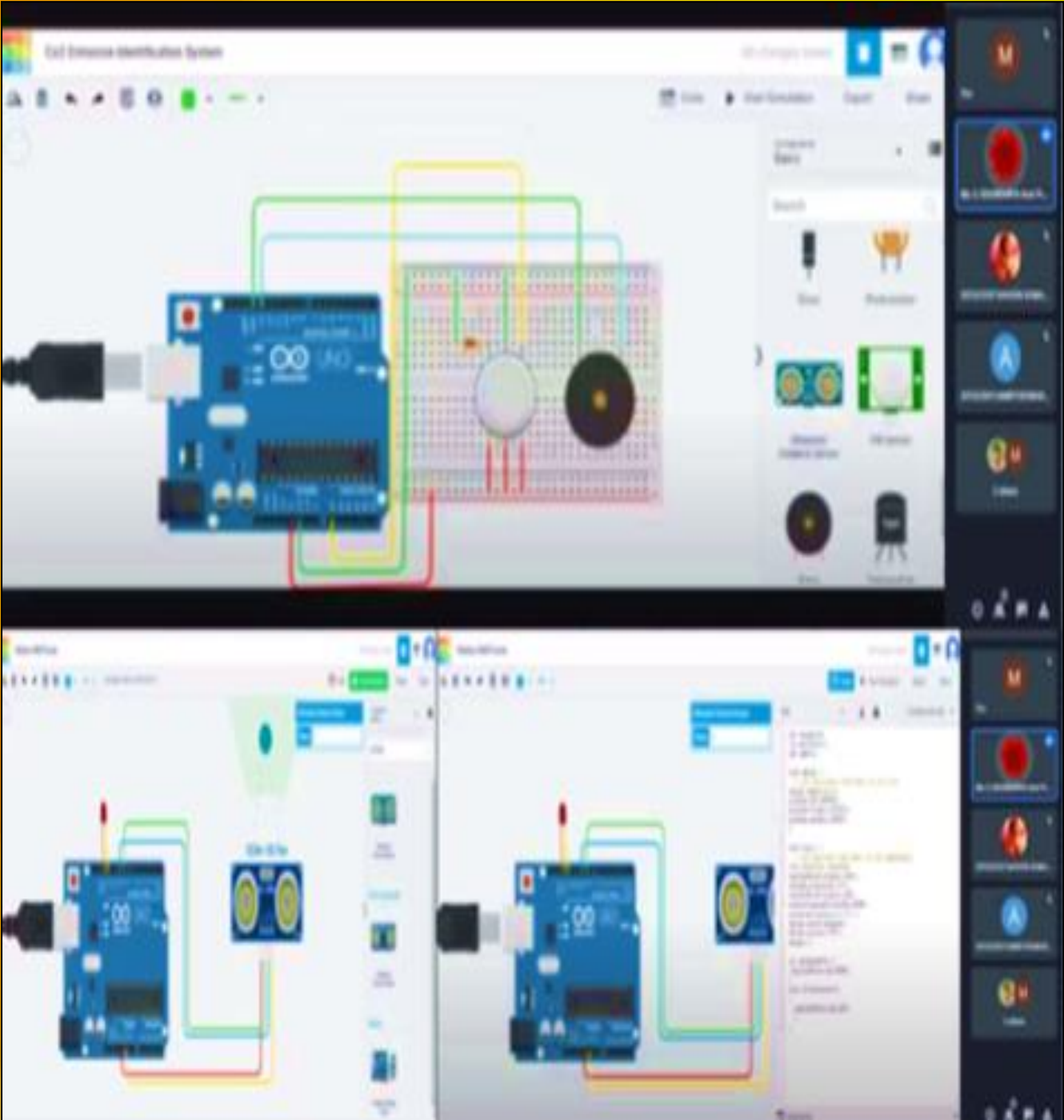## CSE | CLUB ACTIVITY | PROGRAMMING CLUB
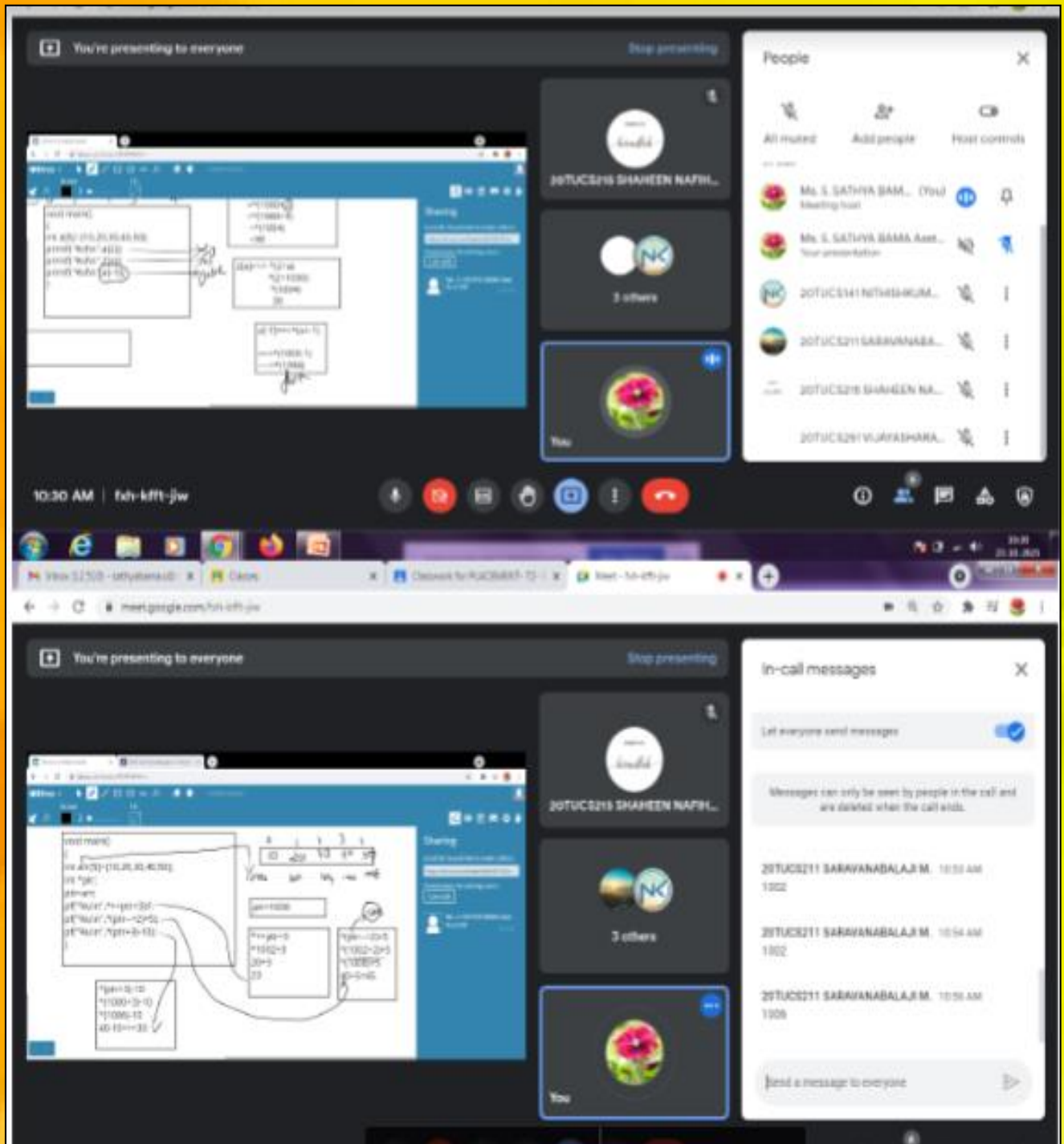
The Dept. of CSE organised a **"Programming Club Activity"** on 23 October 2021.
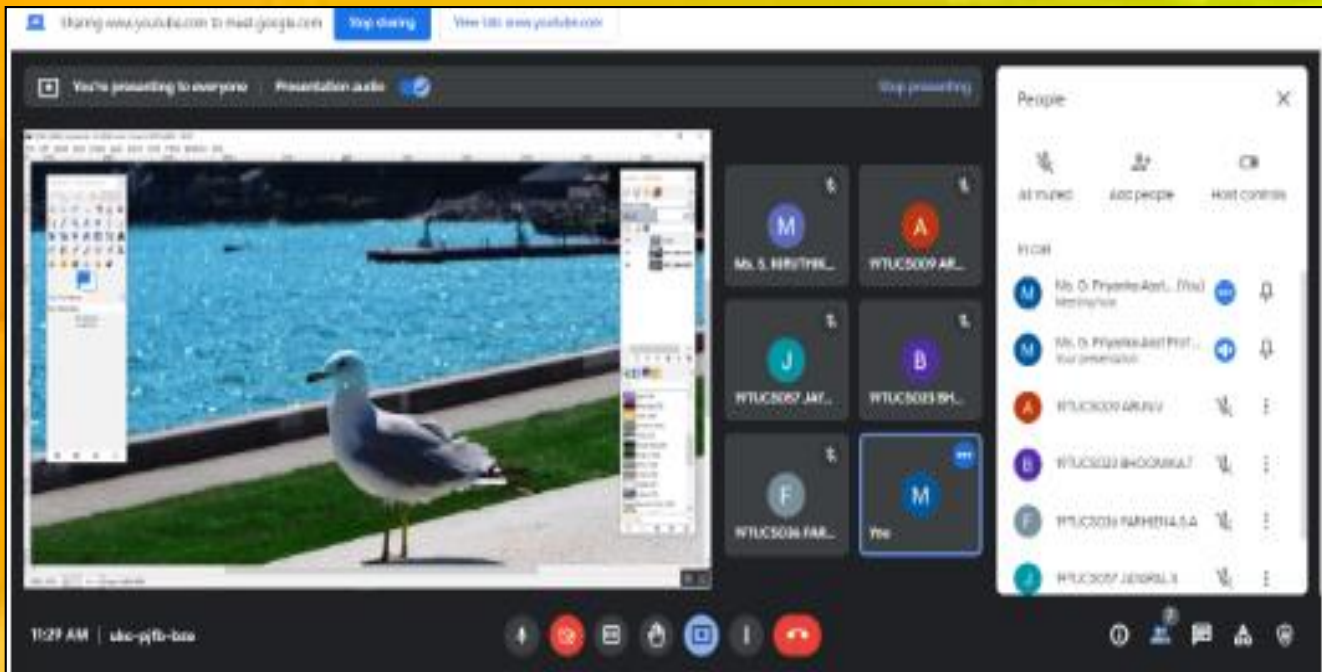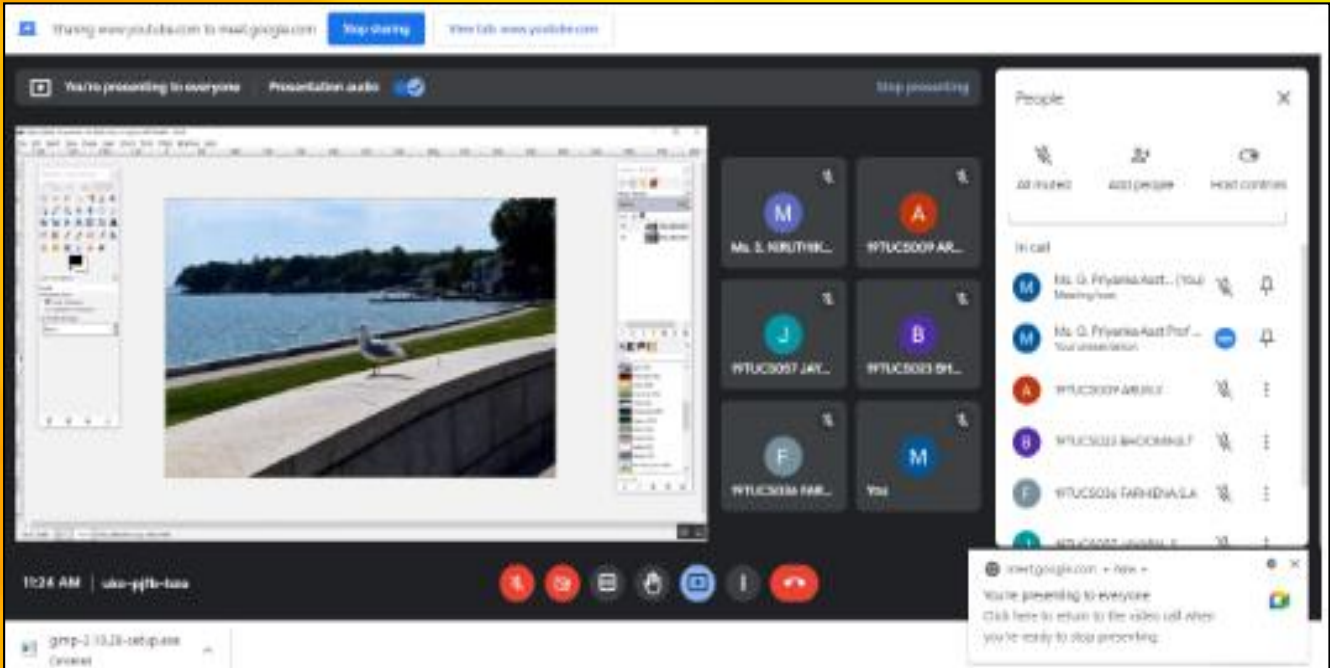
CSE | CLUB ACTIVITY | PYES CLUB

The Dept. of CSE organised a **"PyEs Club Activity"** on 23 October 2021.
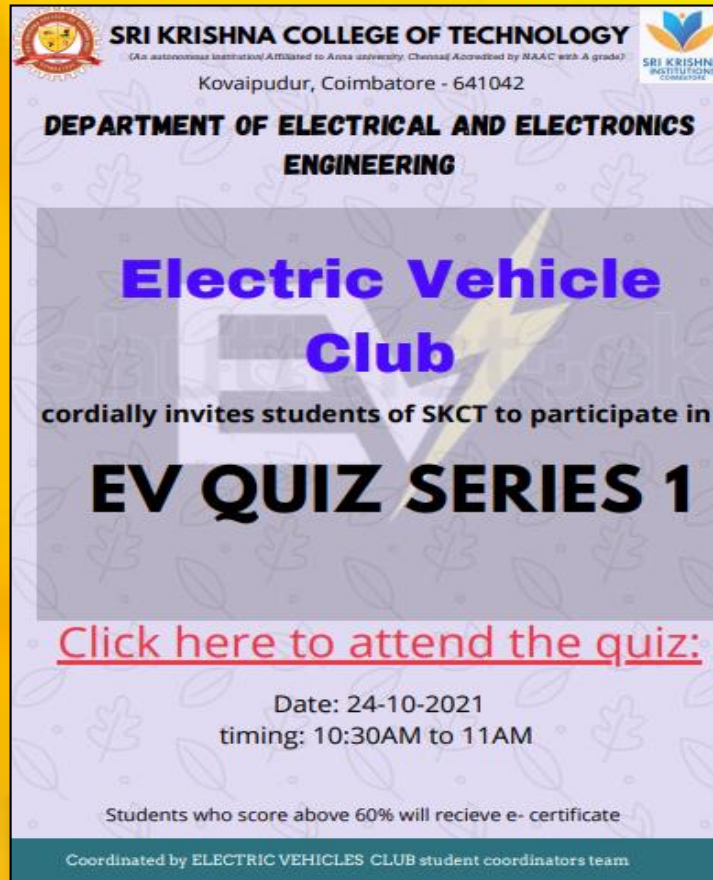
CSE | CLUB ACTIVITY | INTERNET OF THINGS CLUB

The Dept. of CSE organised a **"Internet of Things Club Activity"** on 23 October 2021.

CSE | CLUB ACTIVITY | OPEN SOURCE INNOVATION CLUB

The Dept. of CSE organised a **"Open Source Innovation Club Activity"** on 23 October 2021.

EEE | CLUB ACTIVITY | ELECTRIC VEHICLE CLUB

Dr K P Suresh, Asst. Professor, Dept. of EEE, conducted a Quiz Series 01 through "**Electric Vehicle Club**" on 24 October 2021.

9	STUDENTS' PARTICIPATIONS
2	FACULTY PARTICIPATIONS
1	RESEARCH
5	NEW VISTAS OF LEARNING
5	MEETINGS & DISCUSSIONS
5	EVENTS ORGANISED
6	CLUB ACTIVITIES

Life is like riding a bicycle.
To keep your balance,
you must keep moving.

—Albert Einstein

Thank you !