SKCT

DIGEST

21 DECEMBER - 24 DECEMBER 2020

SPECIAL ISSUE - 31

EDITOR - IN - CHEIF

DR SRINIVASAN ALAVANDAR,
PRINCIPAL

EDITORIAL TEAM

Ms S SOUNDARYA, CSE
Ms S THENMOZHI, ECE
Ms B PAVITHRA, S & H

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SIH 2020
HARDWARE EDITION

SMART INDIA HACKATHON 2020

SKCT | SIH 2020 HARDWARE EDITION

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

The Grand Finale of "**SIH Hardware Edition 2020**" was conducted during 21 - 23 December 2020 through virtual mode. Two teams from SKCT presented their prototype for evaluation.

SKCT | SIH 2020 HARDWARE EDITION

Team Name: RODIC
Problem Statement code: BN148
Problem Statement : Autodesk - Design and Manufacturing of Connecting Rod
Team members:
1. Mr Dheenasagar R (C)
2. Mr Dharneesh K
3. Ms Udhayarani V
4. Mr Devsibi S
5. Mr Sujith S
6.Ms Pooja Sree M A

Team Mentor : Mr Dr P Prathap, Professor & Head, Department of Mechanical Engineering

SKCT | SIH 2020 HARDWARE EDITION

Team Name : The X Force
Problem Statement code: AM290
Problem Statement : Cisco Wireless Access + IoT App Hosting
Team Members
1. Mr Manikandan P (C)
2. Mr Nishanth M K
3. Mr Kiran Seshi M
4. Ms Aarthi U S
5. Mr Premkumar R
6. Mr Vishalrajan S

Team Mentor: Mr S Ganesh Prabhu, Asst. Professor, Department of Electronics and Communication Engineering.

SKCT | FRESHER INDUCTION PROGRAM 2020

SKCT | FRESHER INDUCTION PROGRAM 2020

ICTACADEMY

Sri Krishna College of Technology, Coimbatore in association with ICT Academy organised **"Fresher Induction Program 2020"** facilitated by Mr Sivakumar, Chief Executive Officer, ICT Academy, Mr Rajan Sethuraman, Chief Executive Officer, Latentview Analytics, Mr S Karaiadiselvan, Managing Director, CADD Centre, Dr Kumar Visvanathan, Head-People Shared Services, Mindtree, Ms S Vijayalakshmi S, Assoc. Vice President-HR, Payoda Technologies and Dr Srinivasan Alavandar, Principal, SKCT on 24 December 2020.

SKCT | FRESHER INDUCTION PROGRAM 2020

00:05:38

Welcome First Year Students of Sri Krishna College of Technology

ICT Academy

00:27:43

Welcome First Year Students of Sri Krishna College of Technology

ICT Academy

00:26:35

Welcome First Year Students of Sri Krishna College of Technology

ICT Academy
Students are requested to share their Name & Dept in the chat box.

ICT Academy
Welcome to ICT Academy GETSETGO Freshers Induction Program 2020.

00:31:18

Welcome First Year Students of Sri Krishna College of Technology

ICT Academy
For any audio/videos issues, please refresh the screen.

ICT Academy
Students are requested to share their Name & Dept in the chat box.

SKCT | FRESHER INDUCTION PROGRAM 2020

00:31:58

Welcome First Year Students of Sri Krishna College of Technology

00:54:39

Welcome First Year Students of Sri Krishna College of Technology

00:55:48

Welcome First Year Students of Sri
Technology

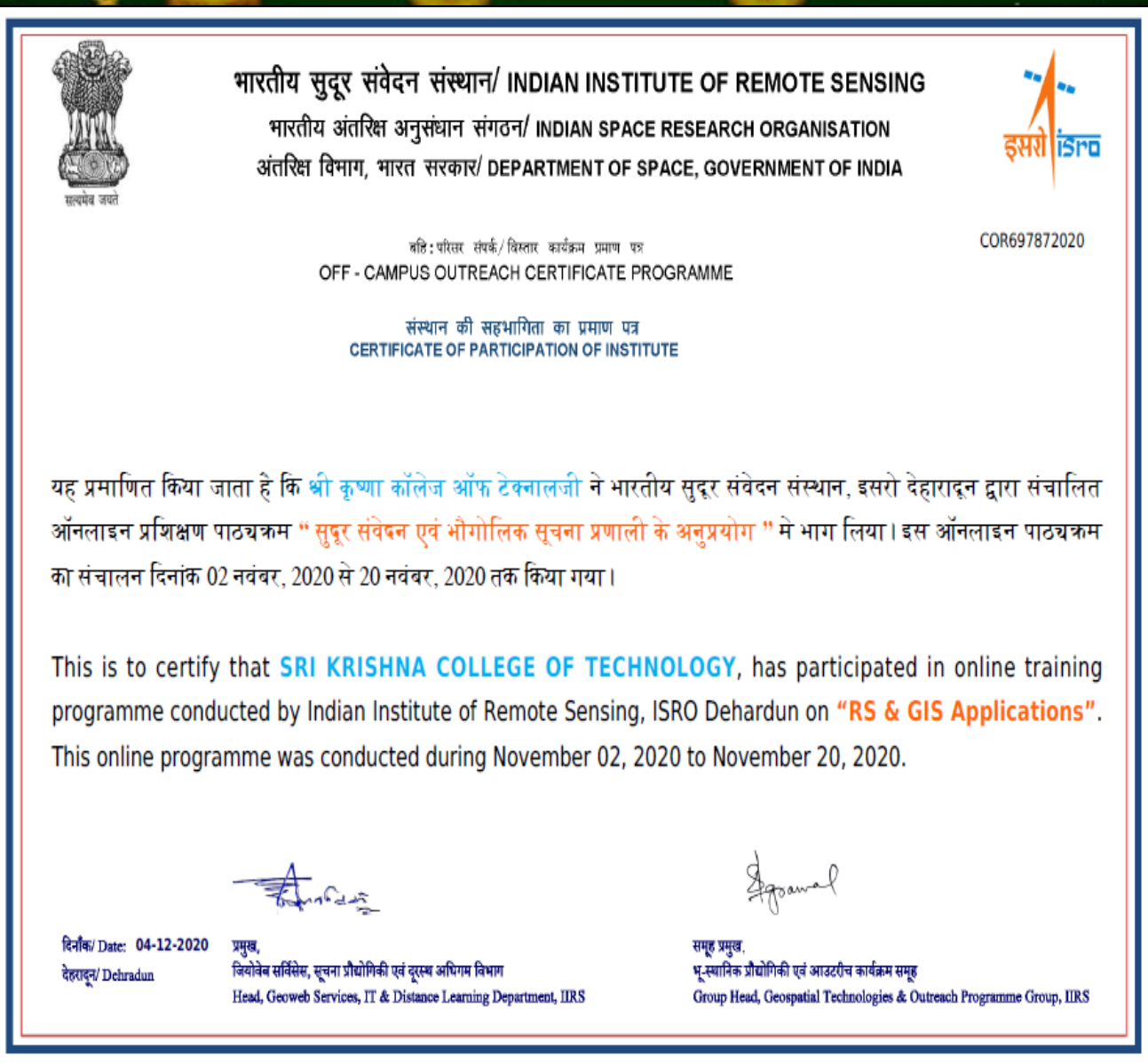
College of

01:21:25

Welcome First Year Students of Sri Krishna College of Technology

IIRS ISRO ONLINE TRAINING PROGRAMME

SKCT | ISRO IIRS | ONLINE TRAINING PROGRAMME | RS & GIS APPLICATIONS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING
भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

सत्यमेव जयते

इसरो ISRO

COR697872020

पदि : परिसर संपर्क/ विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि श्री कृष्णा कॉलेज ऑफ टेक्नालजी ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठ्यक्रम " सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग " मे भाग लिया। इस ऑनलाइन पाठ्यक्रम का संचालन दिनांक 02 नवंबर, 2020 से 20 नवंबर, 2020 तक किया गया।

This is to certify that SRI KRISHNA COLLEGE OF TECHNOLOGY, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on "RS & GIS Applications". This online programme was conducted during November 02, 2020 to November 20, 2020.

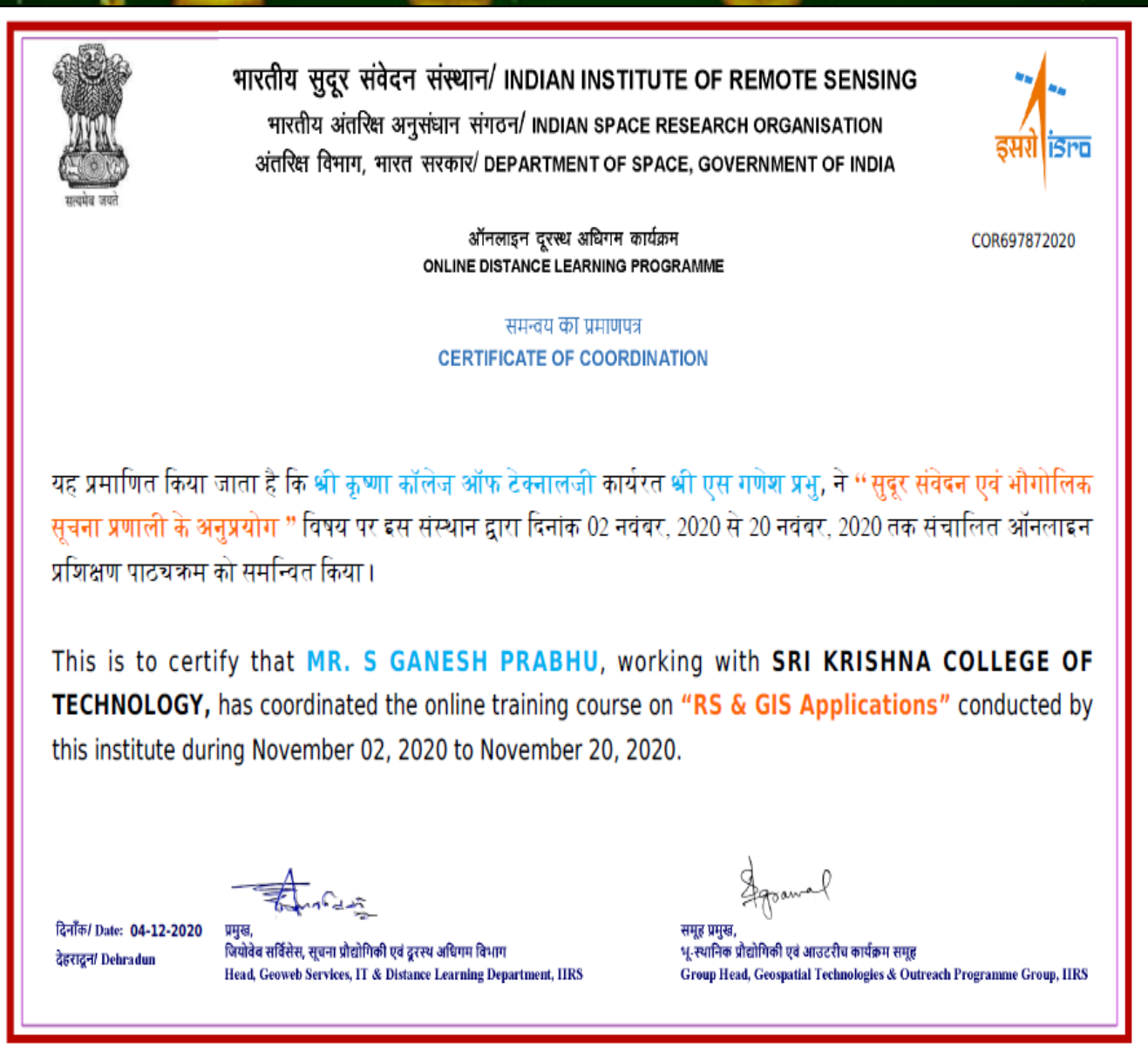
दिनांक/ Date: 04-12-2020
देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

Sri Krishna College of Technology has been certified for conducting online programme on "**RS & GIS Applications**" through SKCT IIRS Nodal Centre in association with IIRS, ISRO, Dehradun during 02-20 September 2020.

ECE | ISRO IIRS | ONLINE TRAINING PROGRAMME | RS & GIS APPLICATIONS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING
भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR697872020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री कृष्णा कॉलेज ऑफ टेक्नालजी कार्यरत श्री एस गणेश प्रभु, ने "सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग" विषय पर इस संस्थान द्वारा दिनांक 02 नवंबर, 2020 से 20 नवंबर, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठ्यक्रम को समन्वित किया।

This is to certify that MR. S GANESH PRABHU, working with SRI KRISHNA COLLEGE OF TECHNOLOGY, has coordinated the online training course on "RS & GIS Applications" conducted by this institute during November 02, 2020 to November 20, 2020.

दिनाँक/ Date: 04-12-2020
देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

Mr S Ganesh Prabhu, Asst. Professor, Dept. of ECE, coordinated an online training course on **"RS & GIS Applications"** through SKCT IIRS Nodal Centre in association with IIRS, ISRO, Dehradun during 02-20 November 2020.

STUDENTS' PARTICIPATION

IT | STUDENT'S PARTICIPATION | ROTARACT CLUB OF COIMBATORE

THUYIL

CITY BEYOND SPECIALS EVENTS GOVT. EDUCATION FAR

கோவை: ப்ளட் ஃபார் லைஃப் ரோட்ராக்ட் மற்றும் கிளப் ஆஃப் கோயம்புத்தூர் யுனிக் ஆகிய அமைப்புகளின் சார்பில் வீடற்ற மற்றும் ஆதரவற்ற 35 பேருக்கு போர்வைகள் வழங்கப்பட்டன.

இந்நிகழ்ச்சிக்கான ஏற்பாடுகளை ஆர்.டி.ஆர். மோனிகா, ஆர்.டி.ஆர் அக்ஷயா மற்றும் ஆர்.டி.ஆர். ரம்யா ஆகியோர் செய்தனர். நிகழ்ச்சியில் ரோட்ராக்ட் இன் தன்னார்வலர்கள் கங்காதரன், கலையரசி, ஆனந்தராஜ், ரிஷ்வந்த் ஆதித்யா மற்றும் அபிஷேக் ஆகியோர் பங்கேற்றனர்.

SIMPLICITY

CITY BEYOND SPECIALS EVENTS GOVT. EDUCATION FAR

வீடற்ற, ஆதரவற்ற 35 பேருக்கு போர்வை வழங்கும் விழா!

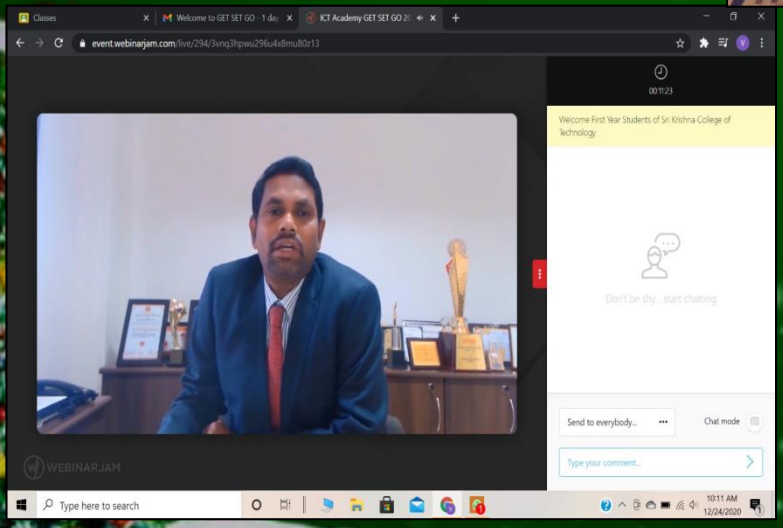
SimpliCity News Team

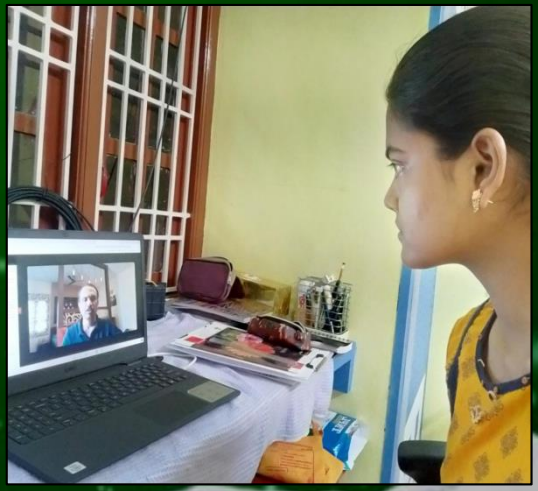
Dec 21, 2020 08:57:48

கோவை ரோட்டரி கிளப் சார்பில் மாநகரில் சாலையோரம் வசிக்கும் ஆதரவற்றவர்களுக்கு குளிரிலிருந்து தற்காத்துக்கொள்ள போர்வைகளை ஞாயிற்றுக்கிழமை வழங்கிய நிர்வாகிகள் நிகில், மோனிகா உள்ளிட்டோர்.

Ms P S Monika, Student of Final B.Tech. IT and President of Rotaract Club, Coimbatore participated in Blood for Life - A Joint Project "**துயில்**", an Blanket Donative Drive on 20 December 2020.

S&H | STUDENTS PARTICIPATION IN WEBINAR GET SET GO ON ICTACT FRESHERS INDUCTION PROGRAMME 2020





Students of First B.E. attended a webinar on **"Get Set Go on ICTACT Freshers Induction Program 2020 "** on 24 December 2020.

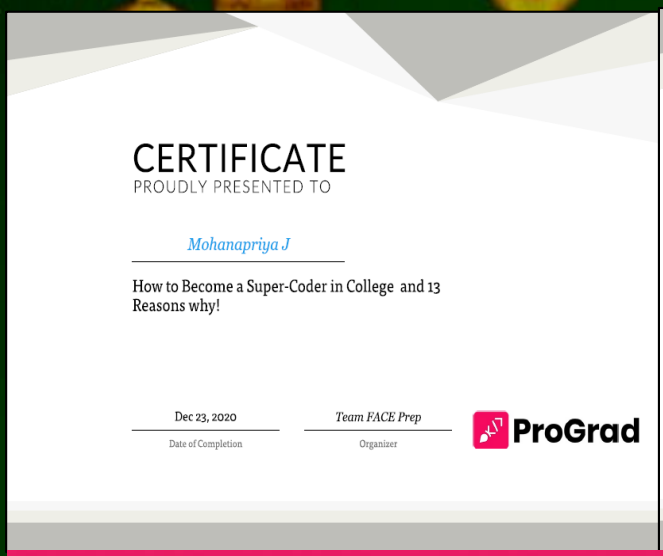
ECE | STUDENT'S PARTICIPATION | INDIA INTERNATIONAL SCIENCE FESTIVAL 2020

Ms Aarthi U S, Student of Third B.E. ECE A Section, participated in an **"Online Quiz"** organised by India International Science Festival 2020, Industry Academia Conclave on 23 December 2020.

ECE | STUDENT'S ACHIEVEMENT | PCB DESIGNING CONTEST

Mr G Karthikeyan, Student of Second B.E. ECE A Section, secured the Second Place with the Cash Prize of Rs. 1000/- in **"PCB Designing Contest"** organised by Saintgits College of Engineering, Kottayam, Kerala on 19 December 2020.

ECE | STUDENTS' PARTICIPATION | WEBINAR ON HOW TO BECOME A SUPER-CODER IN COLLEGE AND 13 REASONS WHY


CERTIFICATE
PROUDLY PRESENTED TO

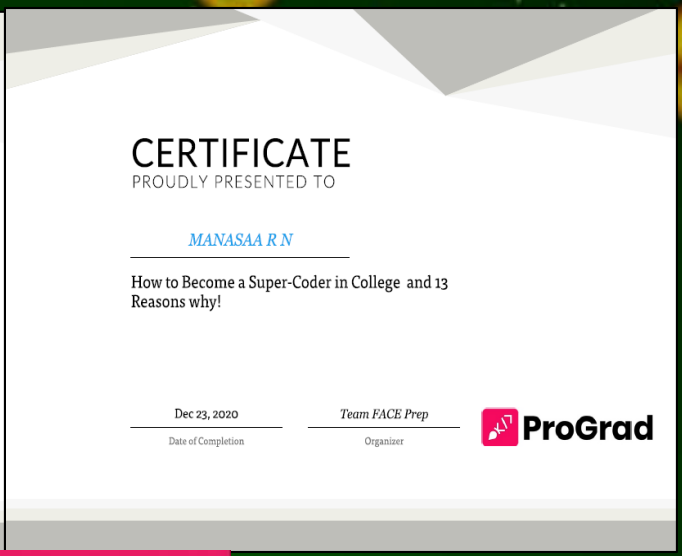
Mohanapriya J

How to Become a Super-Coder in College and 13 Reasons why!

Dec 23, 2020
Date of Completion

Team FACE Prep
Organizer

ProGrad


CERTIFICATE
PROUDLY PRESENTED TO

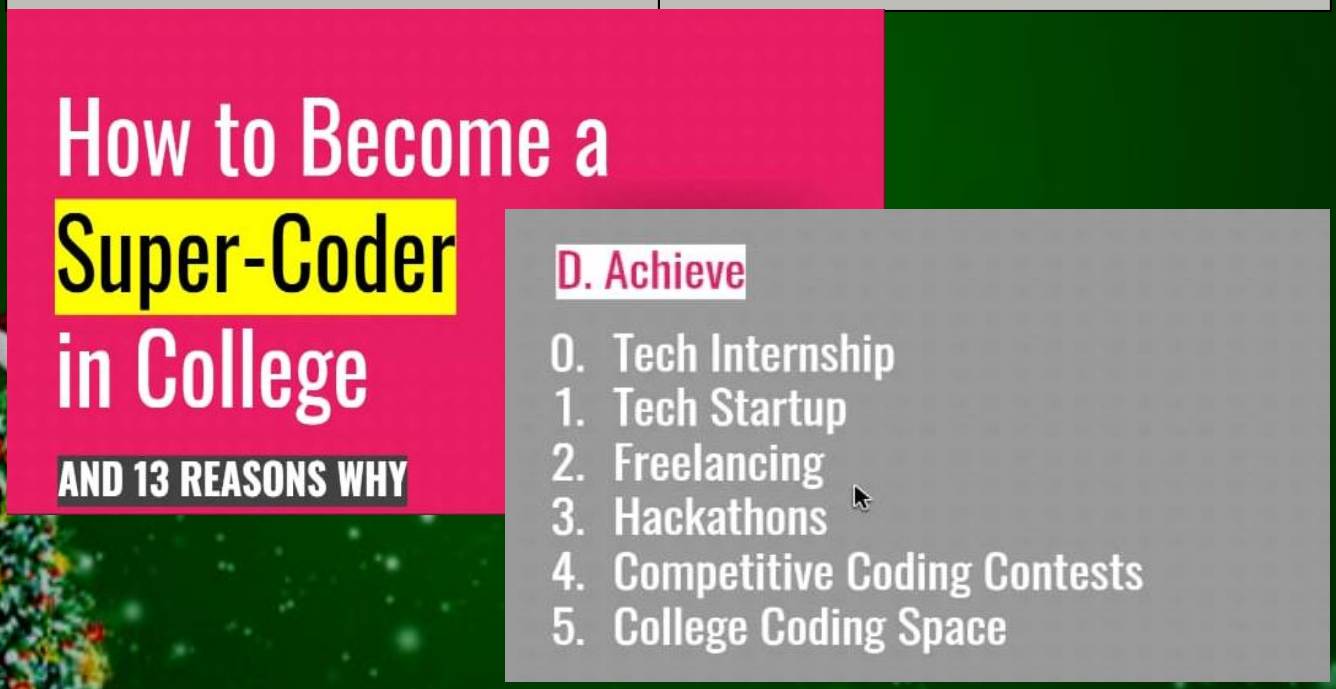
MANASAA R N

How to Become a Super-Coder in College and 13 Reasons why!

Dec 23, 2020
Date of Completion

Team FACE Prep
Organizer

ProGrad



Ms J Mohanapriya and Ms R N Manasaa, Students of First B.E. ECE B Section, attended a webinar on **"How to Become a Super-coder in College and 13 Reasons Why"** organised by ProGrad and FACE Pro on 23 December 2020.

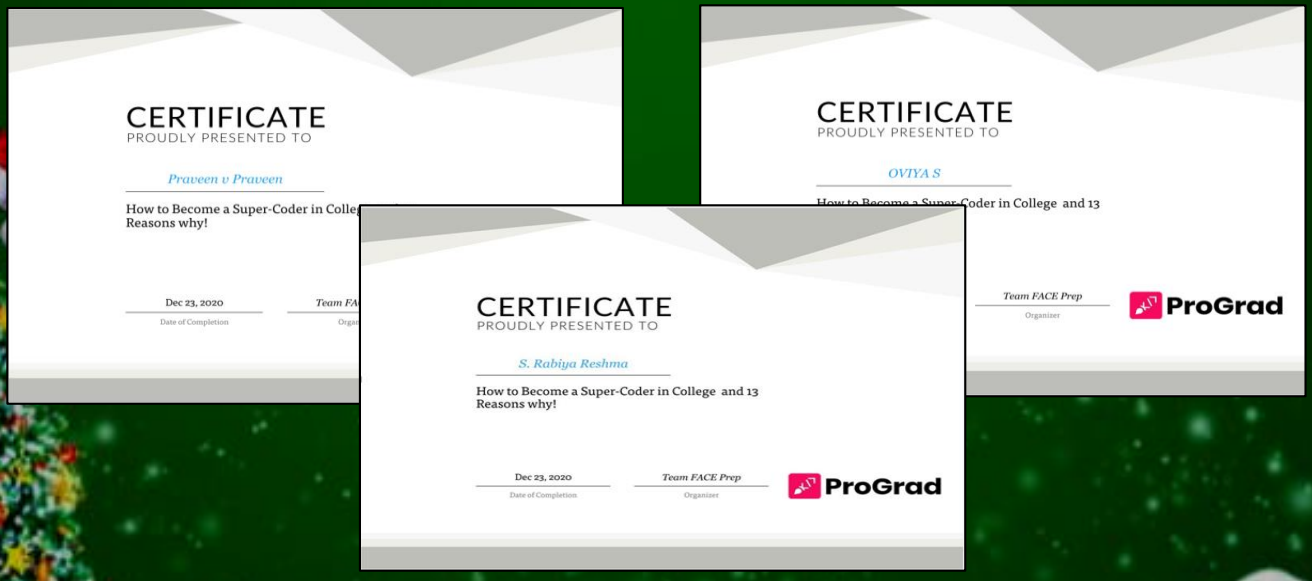
EEE | STUDENT ONLINE CERTIFICATION | ONLINE COURSE ON OBJECT ORIENTED PROGRAMMING

Ms Madhumitha, Ms Princeiga, Ms Padmaselvi and Ms Meerakumari, Students of Third B.E. EEE, secured grade B in **"CS101.2x: Object Oriented Programming"** offered by IITBomayX, an online learning initiative of Indian Institute of Technology, Bombay during 15 July – 15 December 2020.

S & H | STUDENT'S PARTICIPATION | GREEN WAY ENGINEER AND SKILL DEVELOPMENT CORPORATION

Ms Nivethitha, Student of First B.E. CSE B Section, participated in the "**Green Way Engineer and Skill Development Corporation**".

S & H | STUDENTS' CERTIFICATION | PROGATE



Ms Oviya, Ms Rabiya Reshma and Mr Praveen Kumar, Students of First B.E. CSE B Section, attended a webinar on **"How to Become a Super-coder in College and 13 Reasons Why!"** organised by ProGrad on 23 December 2020.

FACULTY PARTICIPATIONS

SKCT | 35th INDIAN ENGINEERING CONGRESS

The Institution of Engineers (India)

Established 1920, Incorporated by Royal Charter 1935

Celebrating Centenary Year in 2020

35th Indian Engineering Congress

December 18-20, 2020

Certificate of Participation

This is to certify that

SRINIVASAN ALAVANDAR

has participated in the 35th Indian Engineering Congress held in virtual mode

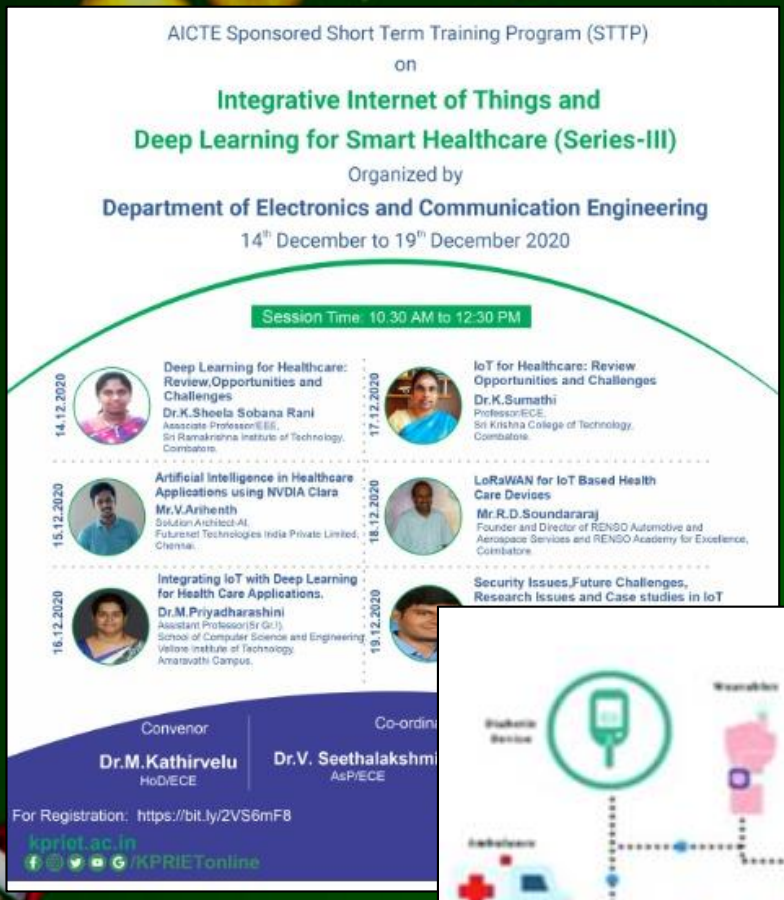
Dr H R P Yadav, FIE
Secretary and Director General-I/C

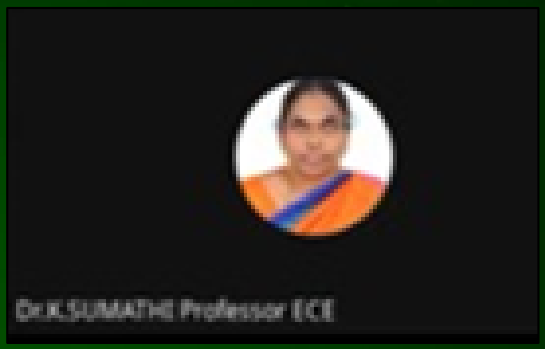
This is an approved CPD programme of The Institution of Engineers (India)

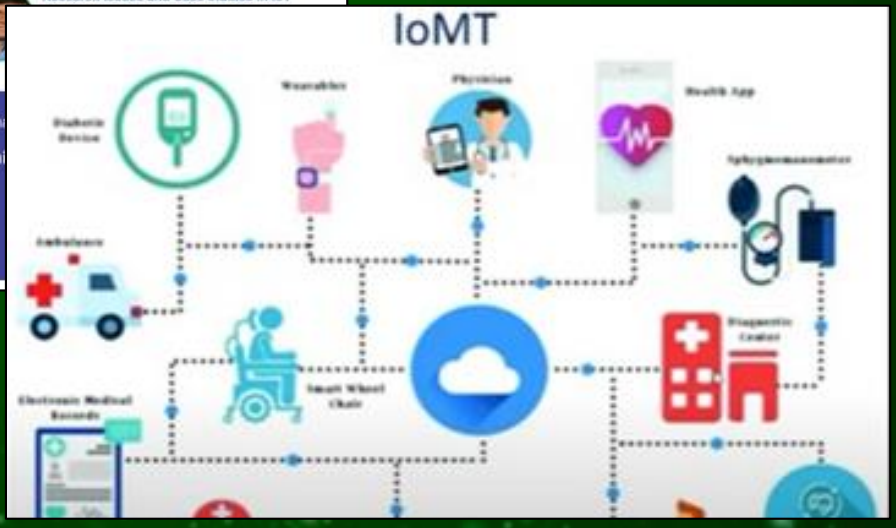
Er Narendra Singh, FIE
President

Dr Srinivasan Alavandar, Principal, SKCT, participated in the **"35th Indian Engineering Congress"** organised by the Institution of Engineers (India) during 18-20 December 2020.

ECE | GUEST LECTURE | AICTE STTP | INTEGRATIVE INTERNET OF THINGS AND DEEP LEARNING FOR SMART HEALTHCARE (SERIES III)







Dr K Sumathi, Professor, Dept. of ECE, served as a Resource Person for the AICTE STTP on **"Integrative Internet of Things and Deep Learning for Smart Healthcare (Series III)"** organised by KPR Institute for Engineering and Technology, Coimbatore during 14-19 December 2020.

ECE | INTERNATIONAL CONFERENCE | ROBUST CONTROLLER AND INDUSTRIAL INTERNET FOR THE INDUSTRIAL NON LINEAR LEVEL PROCESS

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Affiliated to Anna University, Approved by AICTE, Accredited by NAAC with "A" Grade

SATHYAMANGALAM - 638401 ERODE DISTRICT TAMIL NADU INDIA

Certificate

First International Conference on Circuits, Signals, Systems and Securities - ICCSSS 2020

Organised by

Department of Electronics and Communication Engineering,
Electronics and Instrumentation Engineering and
Electrical and Electronics Engineering

This is to certify that the Author(s) ARUN JAYAKAR S, TAMILSELVAN G.M, SAKTHIYA RAM S, KALIMUTHU M have contributed a paper entitled ROBUST CONTROLLER AND INDUSTRIAL INTERNET FOR THE INDUSTRIAL NONLINEAR LEVEL PROCESS to the First International Conference on Circuits, Signals, Systems and Securities - ICCSSS 2020 held during December 11-12, 2020.

DR.C.POONGODI, HOD/ECE
DR.C.GANESH BABU, HOD/EIE
DR.P.SIVARAMAN, HOD/ EEE
DR.C.PALANISAMY, Principal

Dr G M Tamilselvan, Professor and Head, Dept. of ECE, participated in the First International Conference on Circuits, Signals, Systems and Securities (ICCSSS 2020) and presented a paper on **"Robust Controller and Industrial Internet for the Industrial Non linear Level Process"** organised by Bannari Amman Institute of Technology, Sathyamangalam during 11-12 December 2020.

IT | INTERNATIONAL CONFERENCE ON IeCAN 2020

VELAMMAL ENGINEERING COLLEGE

(Ambattur - Redhills Road, Surapet, Chennai - 600066)
An Autonomous Institution - Affiliated to Anna University, Chennai.
Approved by AICTE, New Delhi, Accredited by NBA, NAAC 'A' Grade

Department of Computer Science & Engineering
In Association with Computer Society of India
AICTE Sponsored
International e-Conference on Artificial Intelligence, Network Security and Data Science

IeCAN - 2020
11th & 12th December, 2020

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Mrs./Ms./Dr. Dr D.JEYABHARATHI
of Sri Krishna College of Technology
has presented a paper titled Content Based Video Retrieval using Dual Patterns: Semantic and Magnitude Pattern (SMP)
in International e-Conference on Artificial Intelligence, Network Security and Data Science (IeCAN - 2020) organized by Department of Computer Science and Engineering on 11th & 12th December, 2020.

Dr.P.S.Smitha
Dr.P.Visu
Professor/CSE
Conference Chair

Mrs.S.Rajalakshmi
Conference Convenors
Dr.S.Chakaravarthi
HOD/CSE & Technical Chair

Dr.A.Bhagyalakshmi
Dr.N.Duraipandian
Principal

Dr D Jeyabharathi, Asst. Professor, Dept. of IT, presented a paper on **"Content Based Video Retrieval using Dual Patterns: Semantic and Magnitude Pattern"** in an International e-conference on Artificial Intelligence, Network Security and Data Science during 11-12 December 2020.

CSE | CONFERENCE ON DATA ANALYTICS, INTELLIGENT SYSTEMS, AND INFORMATION SECURITY

Arutchelvar. Dr. N. Mahalingam
Founder Chairman
SAKTHI GROUP

Dr. MAHALINGAM MCET
COLLEGE OF ENGINEERING AND TECHNOLOGY
Enlightening Technical Minds Estd. 1998
An Autonomous Institution
AICTE approved | Affiliated to Anna University

AICTE Sponsored International E-Conference

Data Analytics, Intelligent Systems & Information Security (ICDIIS' 20)

December 11-12, 2020

CERTIFICATE FOR PRESENTATION

This is to certify that Ms. T.Suganya, Assistant Professor of Sri Krishna College of Technology, Coimbatore. has presented the paper titled Deep Learning Techniques in Tomato Plant- A Review in AICTE Sponsored International E-Conference on "Data Analytics, Intelligent Systems, and Information Security" organized by Dr. Mahalingam College of Engineering & Technology, Pollachi held during 11-12, December 2020.

Dr.S.Ramakrishnan
[Conference Secretary]

C.No.ICDIIS20P114

Dr.A.Rathinavelu
[Principal]

Ms T Suganya, Asst. Professor, Dept. of CSE, presented a paper on **"Deep Learning Techniques in Tomato plant- A Review"** in the AICTE Sponsored International E-conference (ICDIIS'20) during 11-12 December 2020.

EEE | FACULTY ONLINE CERTIFICATION | ONLINE COURSE ON LATEX FOR STUDENTS ENGINEERS AND SCIENTISTS

HONOUR CODE CERTIFICATE
Issued: 18 December 2020

IITBX Infinite Learning CDEEP

Saravanan S

has successfully completed and secured grade **A+** in

LaTeX101x: LaTeX for Students, Engineers, and Scientists

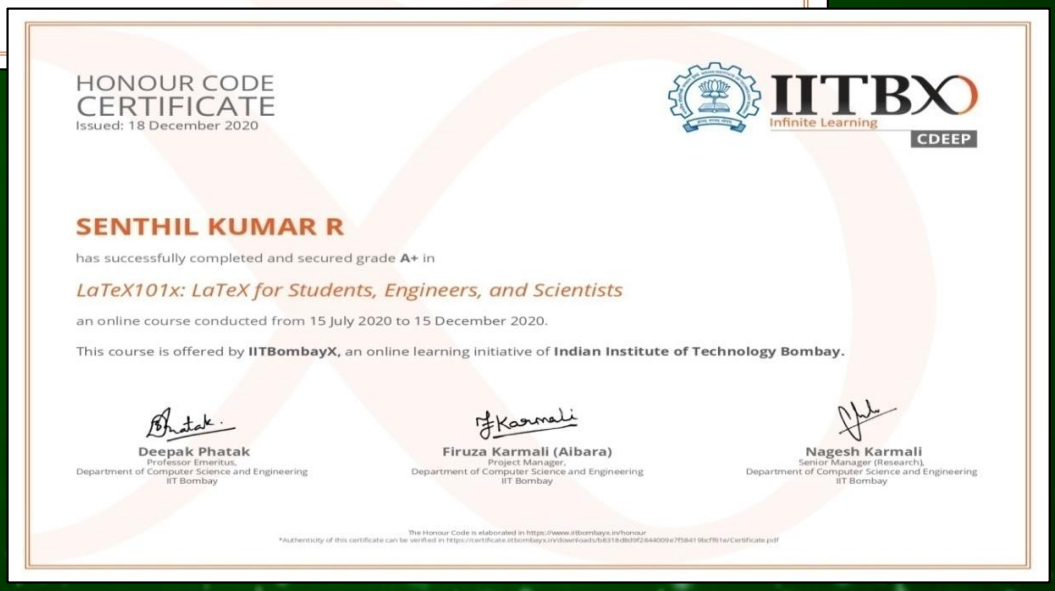
an online course conducted from 15 July 2020 to 15 December 2020.

This course is offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay.**

Deepak Phatak
Professor Emeritus,
Department of Computer Science and Engineering
IIT Bombay

Firuza Karmali (Aibara)
Project Manager,
Department of Computer Science and Engineering
IIT Bombay

Nagesh Karmali
Senior Manager (Research),
Department of Computer Science and Engineering
IIT Bombay


HONOUR CODE CERTIFICATE
Issued: 18 December 2020

IITBX Infinite Learning CDEEP

SENTHIL KUMAR R

has successfully completed and secured grade **A+** in

LaTeX101x: LaTeX for Students, Engineers, and Scientists

an online course conducted from 15 July 2020 to 15 December 2020.

This course is offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay.**

Deepak Phatak
Professor Emeritus,
Department of Computer Science and Engineering
IIT Bombay

Firuza Karmali (Aibara)
Project Manager,
Department of Computer Science and Engineering
IIT Bombay

Nagesh Karmali
Senior Manager (Research),
Department of Computer Science and Engineering
IIT Bombay

The Honour Code is elaborated in https://www.iitbombayx.in/honour
*Authenticity of this certificate can be verified in https://certificate.iitbombayx.in/downloads/b6318d8d9f2844009e7f5841 9bcf761e/Certificate.pdf

Dr S Saravanan and Mr R Senthilkumar, Asst. Professors, Dept. of EEE, secured grade 'A+' in **"LateX101x: LaTeX for Students, Engineers and Scientists"** offered by IITBomayX, an online learning initiative of Indian Institute of Technology, Bombay during 15 July – 15 December 2020.

CSE | CERTIFICATION ON FOUNDATIONS OF ARTIFICIAL INTELLIGENCE

Dr M Deva Pyiya, Assoc. Professor, Dept. of CSE, completed an industry recommended and validated course on "**Foundations of Artificial Intelligence"** aligned to SSC NASSCOM Foundation on 06 December 2020.

S&H | AWARENESS PROGRAMME ON IPR

Dr D Santhosh Shanthakumar and Dr S Prabu, Asst. Professors, Dept. of Science and Humanities, attended a webinar on "**Awareness Program on IPR**" organised By MSME-Development Institute, Hubballi in association with IPFC, KLE Technological University, Hubballi, Cell for IPR Promotions and Management, New Delhi on 17 December 2020.

PUBLICATIONS

MECH | PAPER PUBLISHED IN METALLURGICAL RESEARCH AND TECHNOLOGY

METALLURGICAL Research & Technology

All issues Topical issues Forthcoming About

All issues ▸ Volume 118 / No 1 (2021) ▸ Metall. Res. Technol., 118 1 (2021) 108 ▸ Abstract

Issue	Metall. Res. Technol. Volume 118, Number 1, 2021
Article Number	108
Number of page(s)	7
DOI	https://doi.org/10.1051/metal/2020087
Published online	18 December 2020

Metall. Res. Technol. 118, 108 (2021)

Regular Article

Effects of bottom plate in friction stir welding of AA6061-T6

M.A. Vinayagamoorthi[1], M. Prince[2*] and S. Balasubramanian[1]

Dr M Prince, Professor, Dept. of Mechanical Engineering, published a paper on **"Effects of Bottom Plate in Friction Stir Welding of AA6061-T6"** in Metallurgical Research and Technology.

MECH | PAPER PUBLICATIONS

Dr M Prince, Professor, Dept. of Mechanical Engineering, published a paper on **"Experimental and Analysis of Exhaust Muffler Using Fast Fourier Transformation"** in AIP Conf. Proceedings on 07 December 2020.

FDPs ATTENDED

Faculty Development Program

MECH | FDP ON IoT

No:ATAL/2020/1606992700

ATAL

AICTE

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

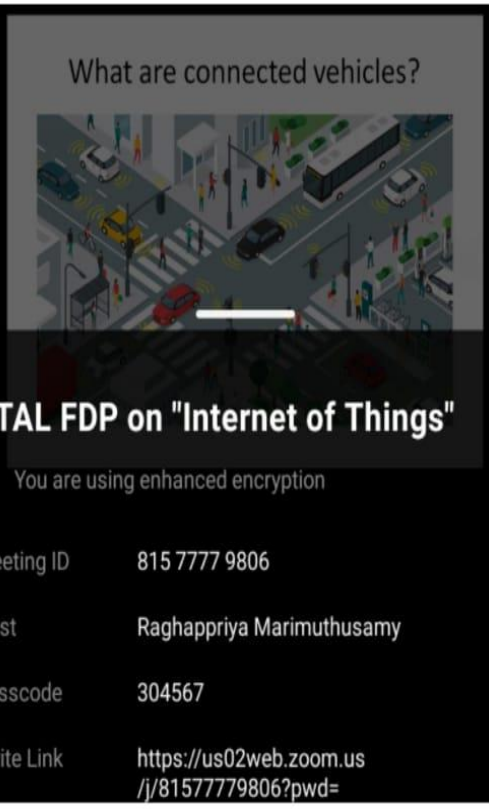
This is certified that Ram Kumar S, Assistant Professor of Sri Krishna College of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)" from 2020-12-7 to 2020-12-11 at GOVERNMENT COLLEGE OF TECHNOLOGY.

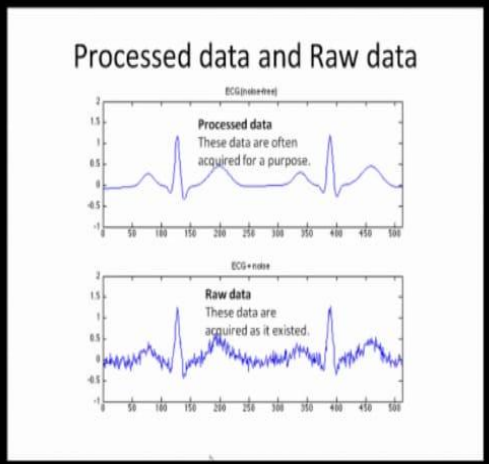
Director ATAL Academies

Coordinator

Mr S Ram Kumar, Asst. Professor, Dept. of Mechanical Engineering, attended an online FDP on **"Internet of Things (IoT)"** organised by Government College of Technology & ATAL during 07-11 December 2020.

MECH | FDP ON IoT





ECE | FDP ON SENSORS TECHNOLOGY

No:ATAL/2020/1606110743

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that Jaishree Murugesan, Assistant Professor of SRI KRISHNA COLLEGE OF TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Sensors Technology" from 2020-12-7 to 2020-12-11 at Thiagarajar Polytechnic College.

Director ATAL Academies

Coordinator

No:ATAL/2020/1606830508

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that THENMOZHI S, Assistant Professor of Sri Krishna College of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Sensors Technology" from 2020-12-7 to 2020-12-11 at Thiagarajar Polytechnic College.

Director ATAL Academies

Coordinator

Ms M Jaishree and Ms S Thenmozhi, Asst. Professors, Dept. of ECE, attended the ATAL FDP on **"Sensors Technology"** organised by Thiagarajar Polytechnic College, Salem during 7-11 December 2020.

MECH | FDP ON IoT

No:ATAL/2020/1606887590

ATAL

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

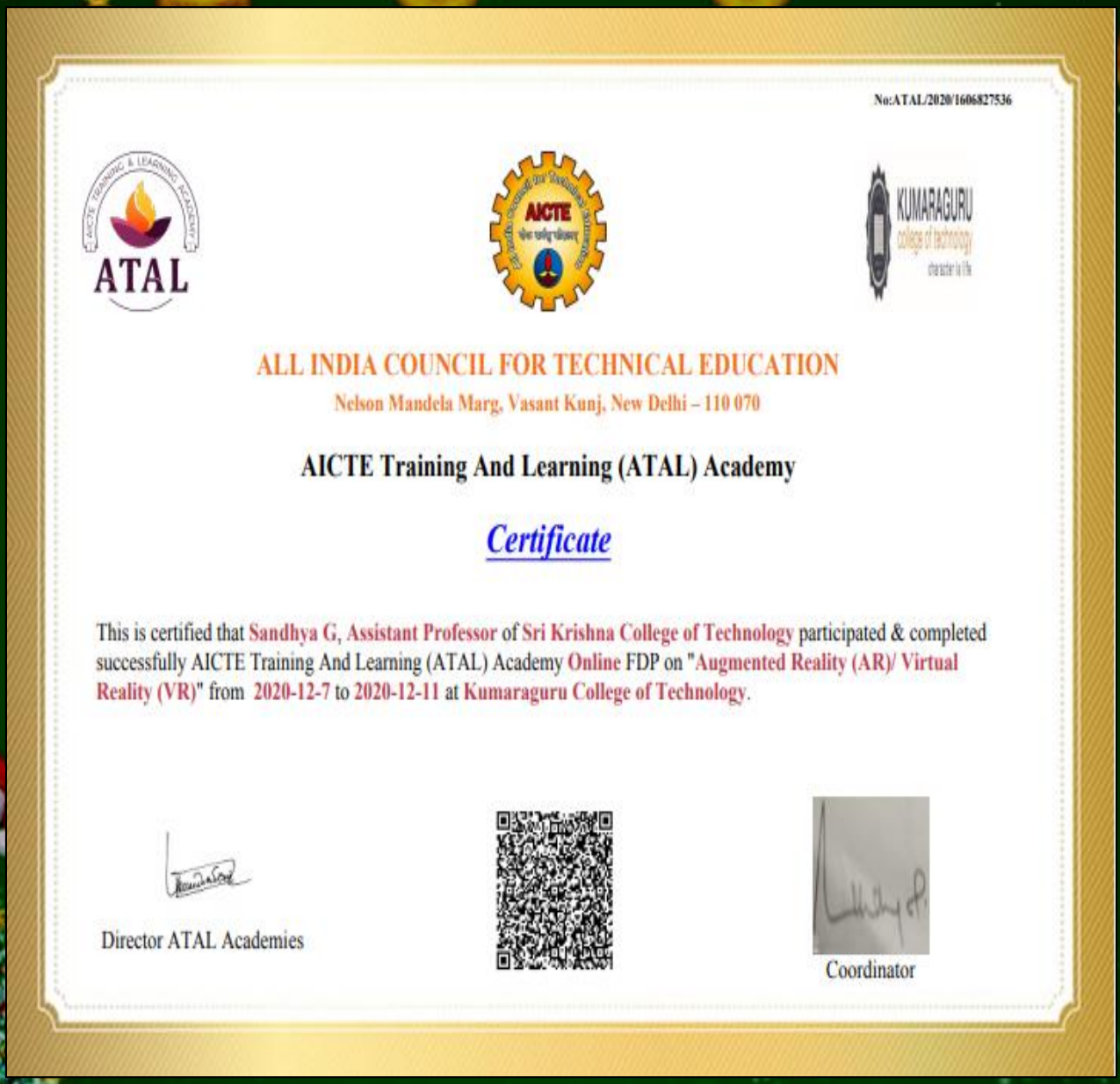
This is certified that K.S.RAGHUL, Assistant Professor of Sri Krishna College of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)" from 2020-12-7 to 2020-12-11 at GOVERNMENT COLLEGE OF TECHNOLOGY.

Director ATAL Academies

Coordinator

Mr K S Raghul, Asst. Professor, Dept. of Mechanical Engineering, attended an online FDP on **"Internet of Things(IoT)"** organised by Government College of Technology & ATAL during 07-11 December 2020.

CSE | FDP ON AUGMENTED REALITY (AR)/ VIRTUAL REALITY (VR)



No:ATAL/2020/1606827536

ATAL

AICTE

KUMARAGURU college of technology

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that Sandhya G, Assistant Professor of Sri Krishna College of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Augmented Reality (AR)/ Virtual Reality (VR)" from 2020-12-7 to 2020-12-11 at Kumaraguru College of Technology.

Director ATAL Academies

Coordinator

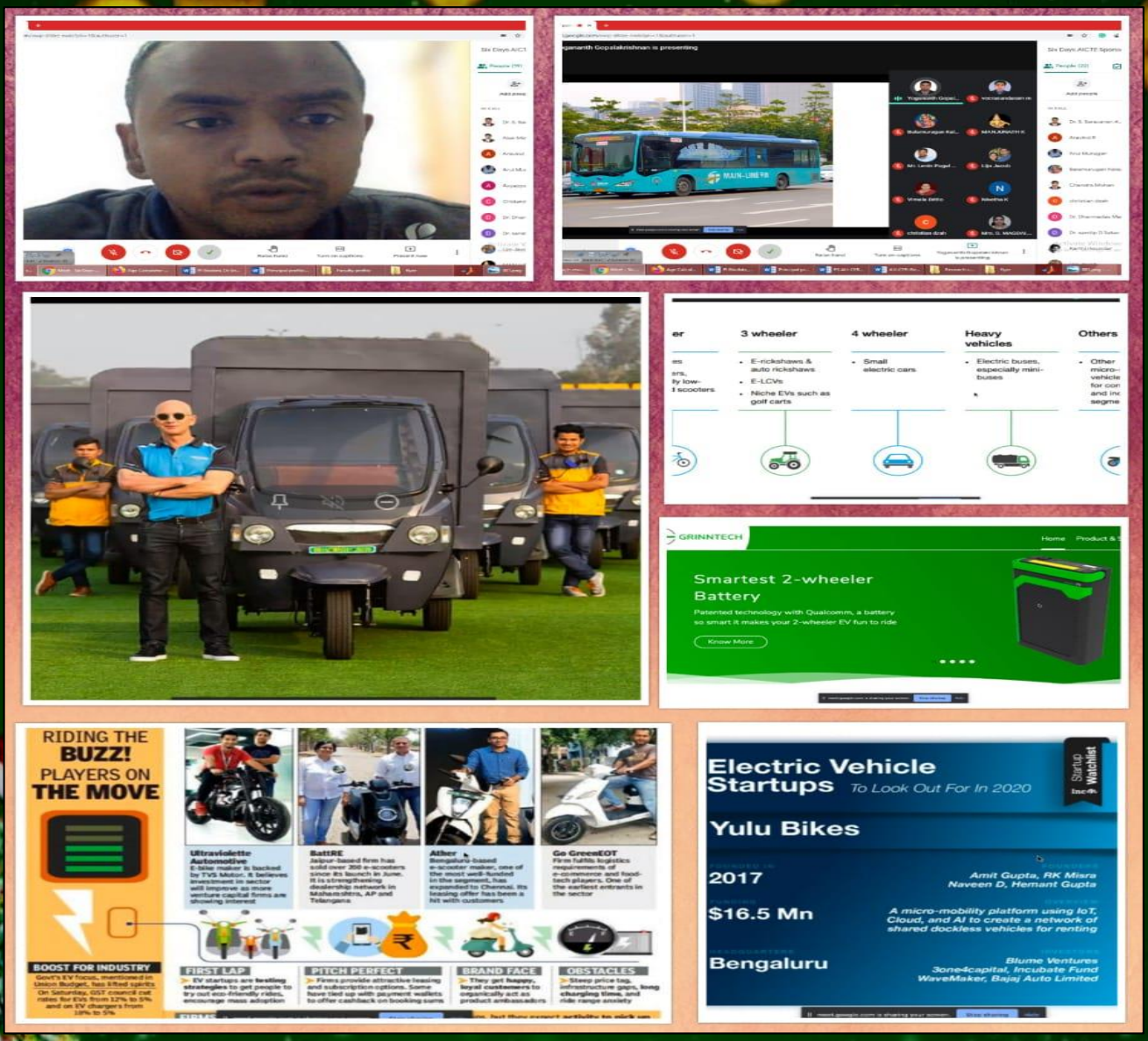
Ms G Sandhya, Asst. Professor, Dept. of CSE, attended the AICTE Training and Learning (ATAL) Academy Online FDP on "**Augmented Reality (AR)/ Virtual Reality (VR)**" organised by Kumaraguru College of Technology, Coimbatore during 07-11 December 2020.

EEE | FACULTY PARTICIPATION | STTP ON RECENT ADVANCES IN INDUSTRIAL ROBOTICS & APPLICATIONS

Mr T Bharani Prakash, Asst. Professor, Dept. of EEE, attended an One-week AICTE sponsored online STTP on "**Recent Advances in Industrial Robotics & Applications**" organised by the Dept. of Electronics and Telecommunication Engineering, Shree Ramachandra College of Engineering, Lonikand, Pune during 30 November-05 December 2020.

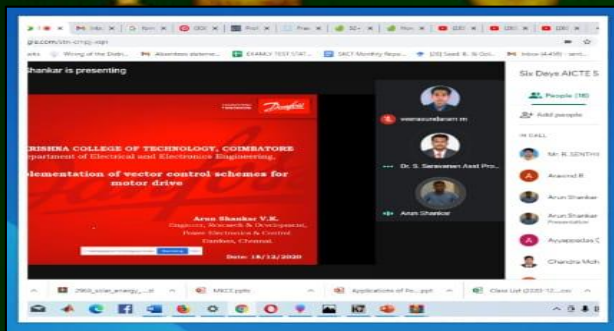
EVENTS ORGANISED

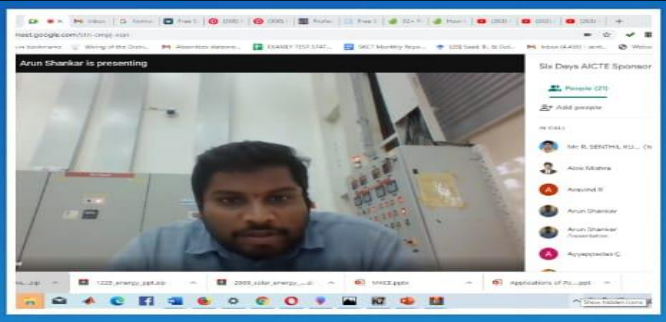
EEE | AICTE SPONSORED STTP (SERIES:03) ORGANISED ON ELECTRIC VEHICLE: EVOLUTION, INTEGRATION AND CHALLENGES

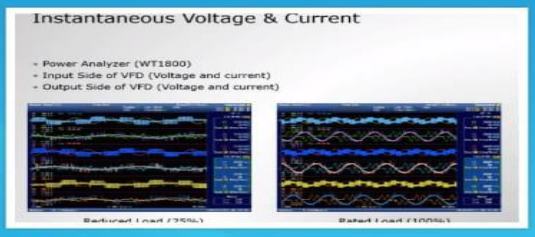


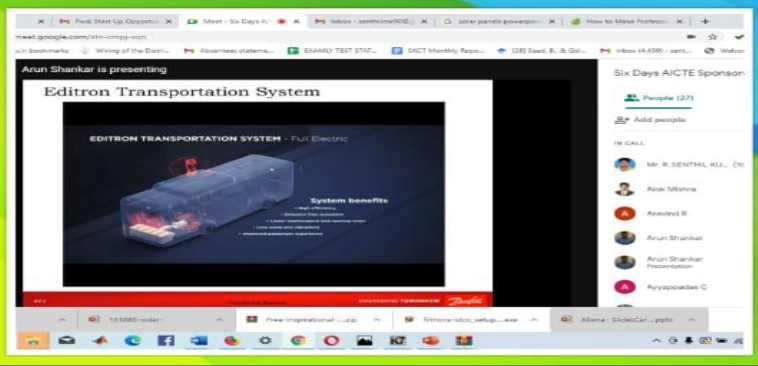
The Dept. of EEE organised the AICTE sponsored STTP (Series: 03) Session IX on **"Startup Opportunities in Electric Vehicle Sector"** Mr Yogananth Gopalakrishnan, Head- Incubation & Programs, ARTILAB Foundation, Bangalore facilitated the session on 18 December 2020.

EEE | AICTE SPONSORED STTP (SERIES:03) ORGANISED ON ELECTRIC VEHICLE: EVOLUTION, INTEGRATION AND CHALLENGES



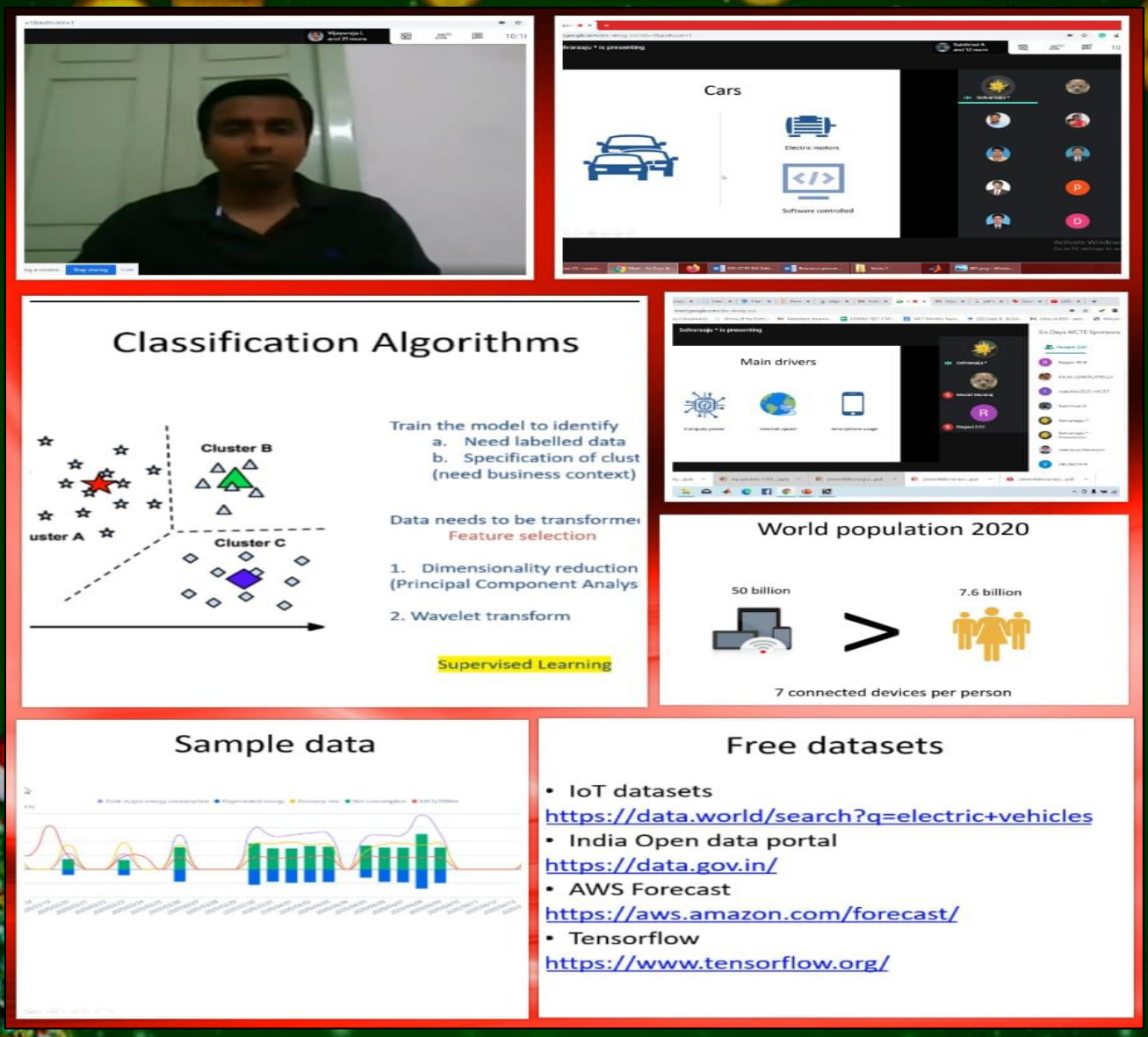






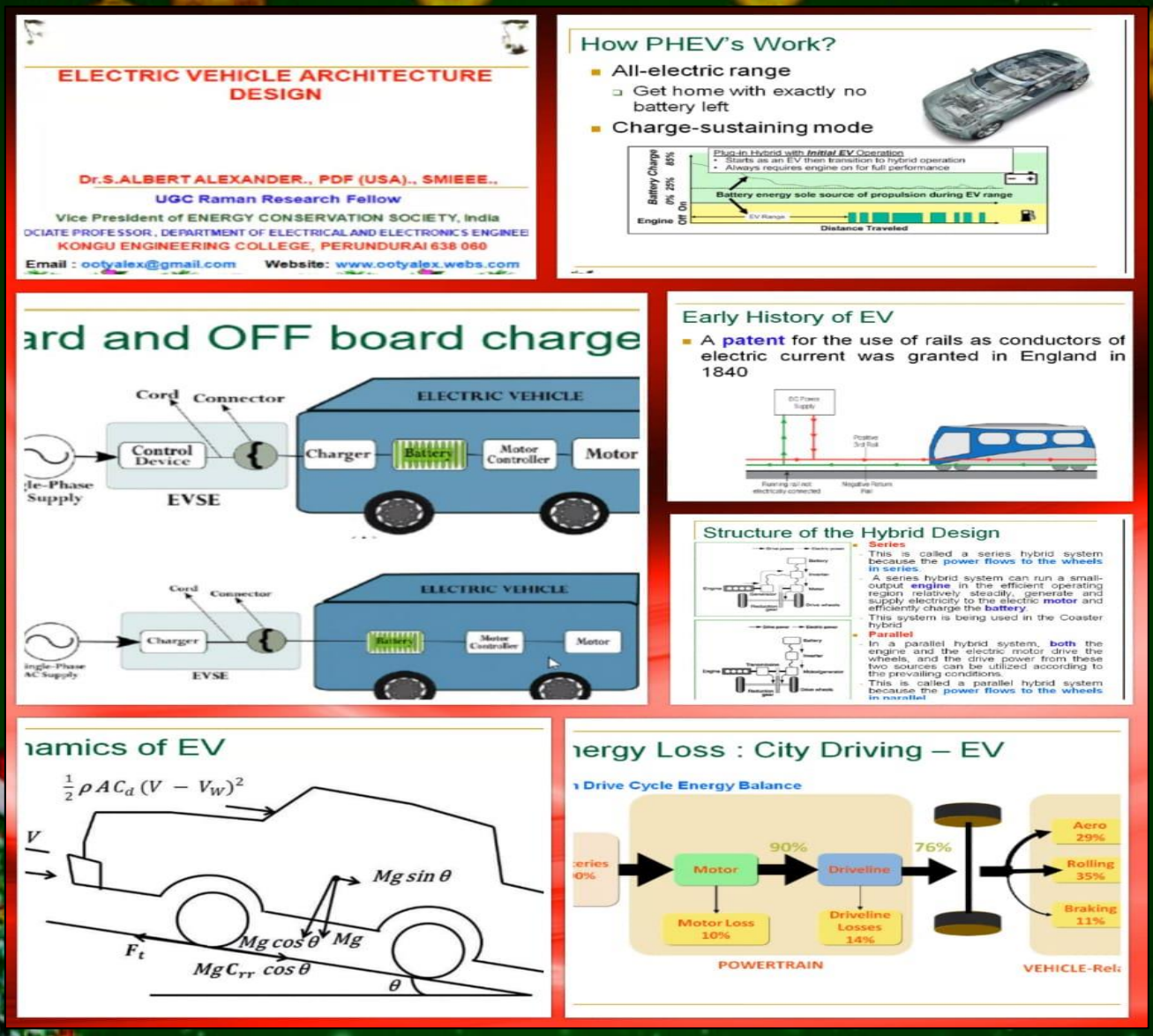
The Dept. of EEE organised the AICTE sponsored STTP (Series: 03) Session X on **"Implementation of Vector Control Schemes for Motor Drive"** facilitated by Mr Arun Shankar, Research and Development , Danfoss A/s Drives, Chennai on 18 December 2020.

EEE | AICTE SPONSORED STTP (SERIES: 03) ORGANISED ON ELECTRIC VEHICLE: EVOLUTION, INTEGRATION AND CHALLENGES



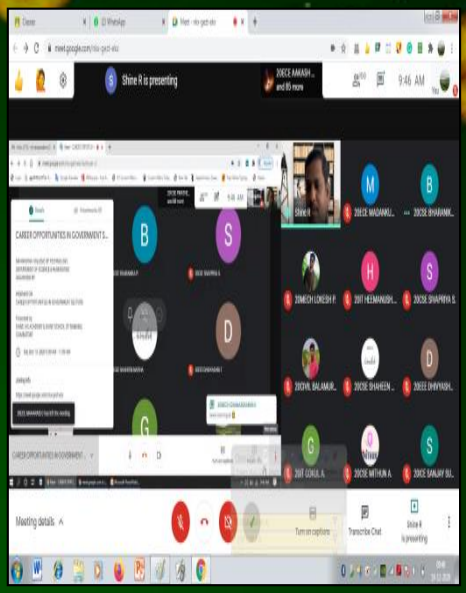
The Dept. of EEE organised the AICTE sponsored STTP (Series: 03) Session XI on **"Application of AI and Bigdata in Electric Vehicles"** facilitated by Dr M Selvaraaju, Senior Director, Data Analyst, ACT Government, Canberra, Australia on 19 December 2020.

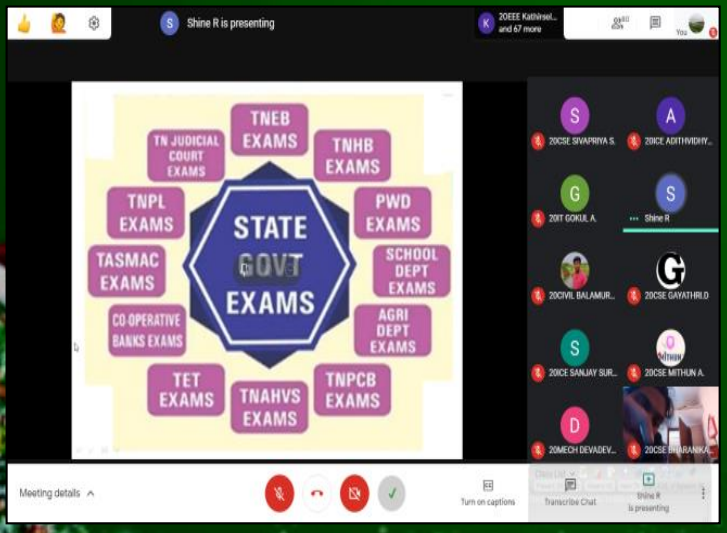
EEE | AICTE SPONSORED STTP (SERIES: 03) ORGANISED ON ELECTRIC VEHICLE: EVOLUTION, INTEGRATION AND CHALLENGES

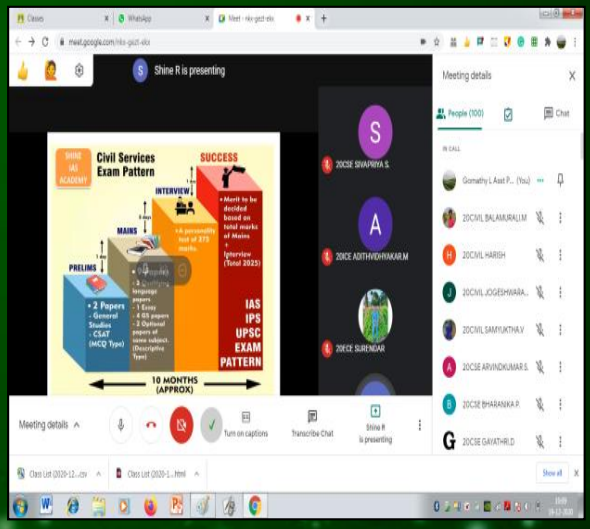


The Dept. of EEE organised the AICTE sponsored STTP (Series: 03) Session XII on **"Electric Vehicle Architecture Design"** facilitated by Dr Albert Alexender, Assoc. Professor, Dept. of EEE, Kongu Engineering College, Erode on 19 December 2020.

S&H | WEBINAR ON CARRER OPPORTUNITIES IN GOVERNMENT SECTORS

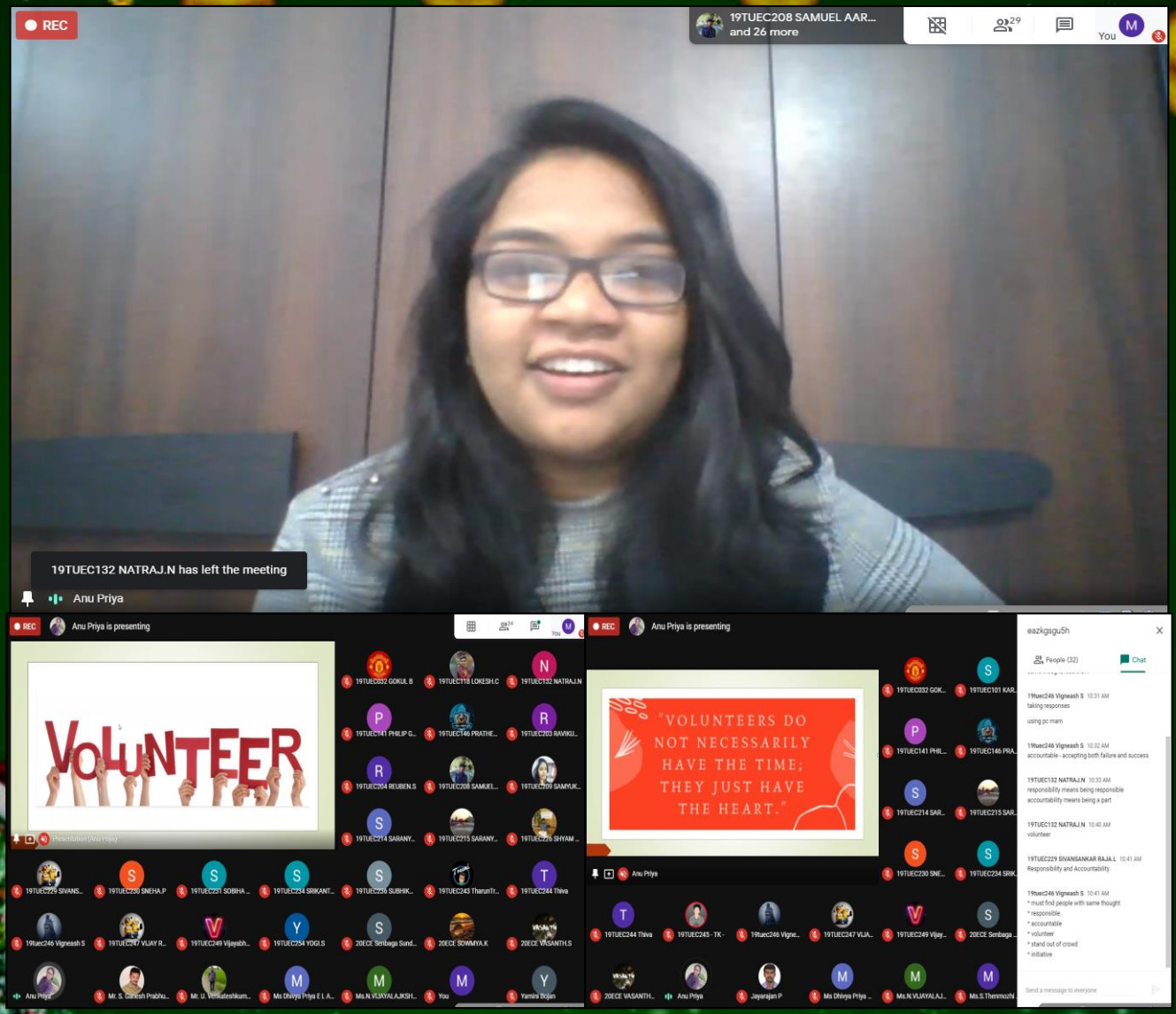






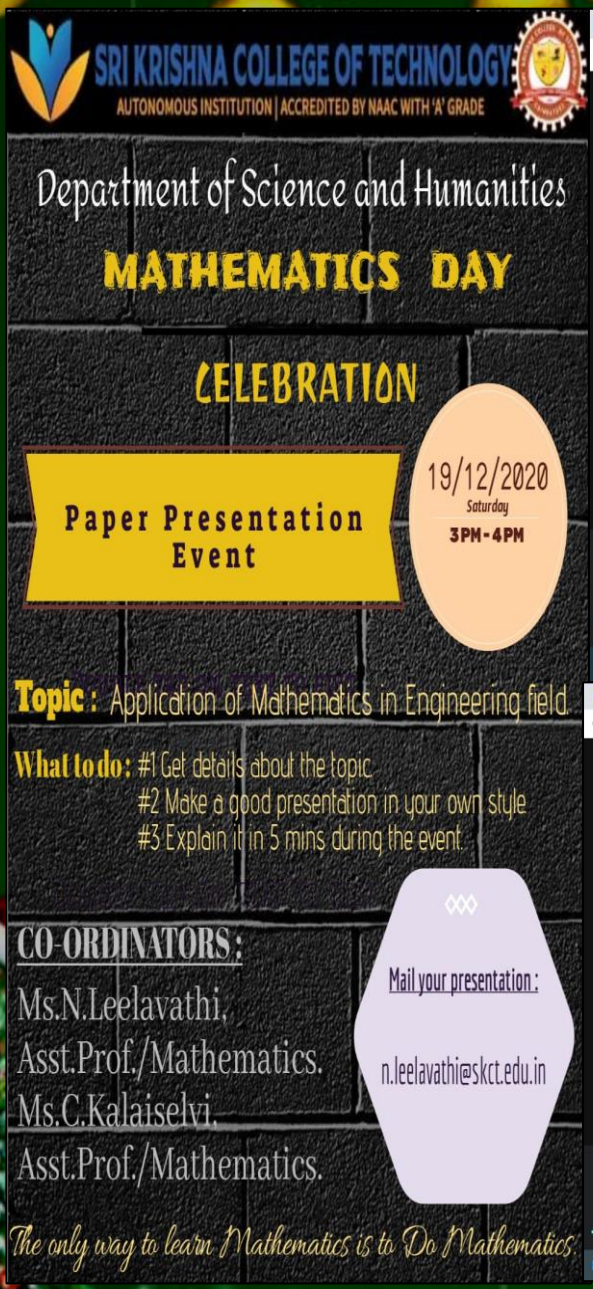
Ms L Gomathy, Asst. Professor, Dept. of Science and Humanities, organised a webinar on **"Career Opportunities in Government Sectors"** facilitated by Mr N Hariharan, Founder and Director of Shine IAS Academy and Shine school of banking, Coimbatore on 19 December 2020.

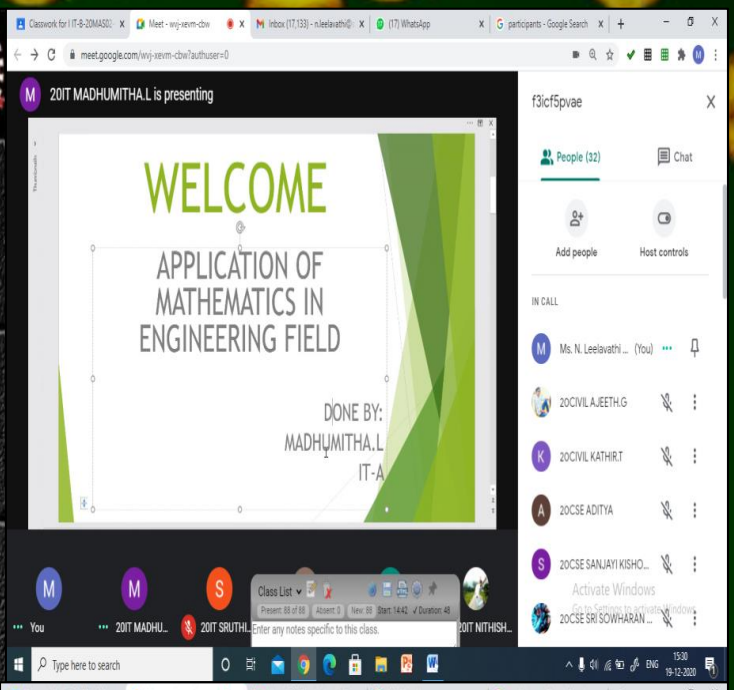
ECE | WEBINAR ORGANISED | IMPACT OF LEADERSHIP

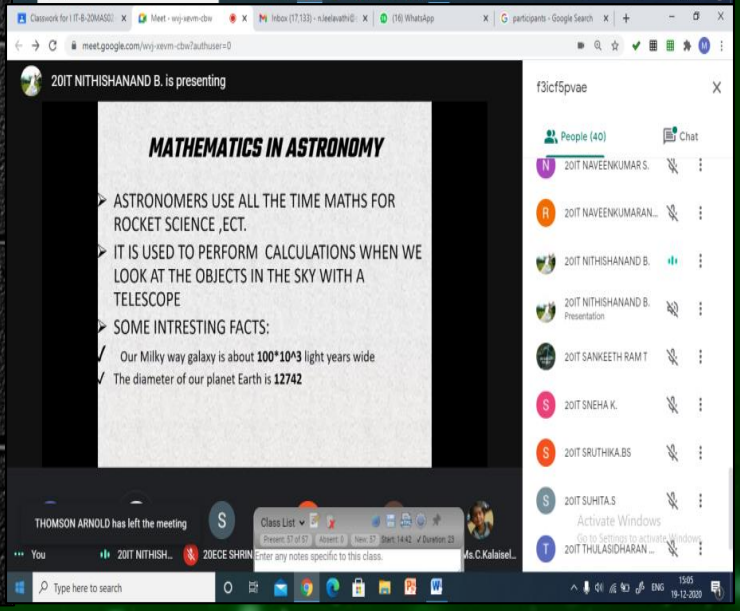


The Dept. of ECE organised a webinar on **"Impact of Leadership"** facilitated by Ms Anupriya Elango, Test Automation Lead, CTS, Chennai, Dr P Jayarajan, Assoc. Professor, Ms S Thenmozhi and Ms Dhivya Priya E L, Asst. Professors, Dept. of ECE on 19 December 2020.

S &H | MATHEMATICS DAY | PAPER PRESENTATION COMPETITION

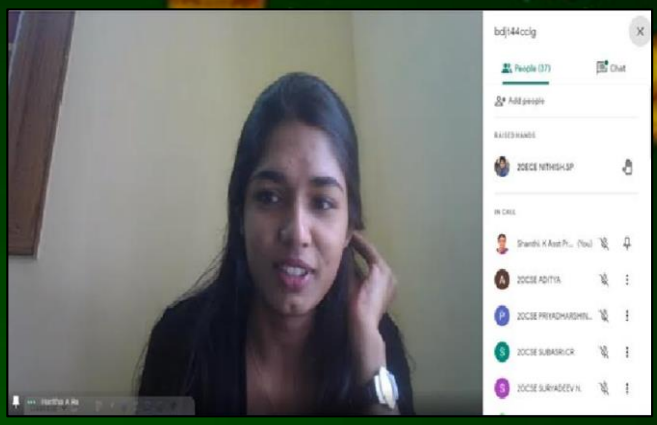


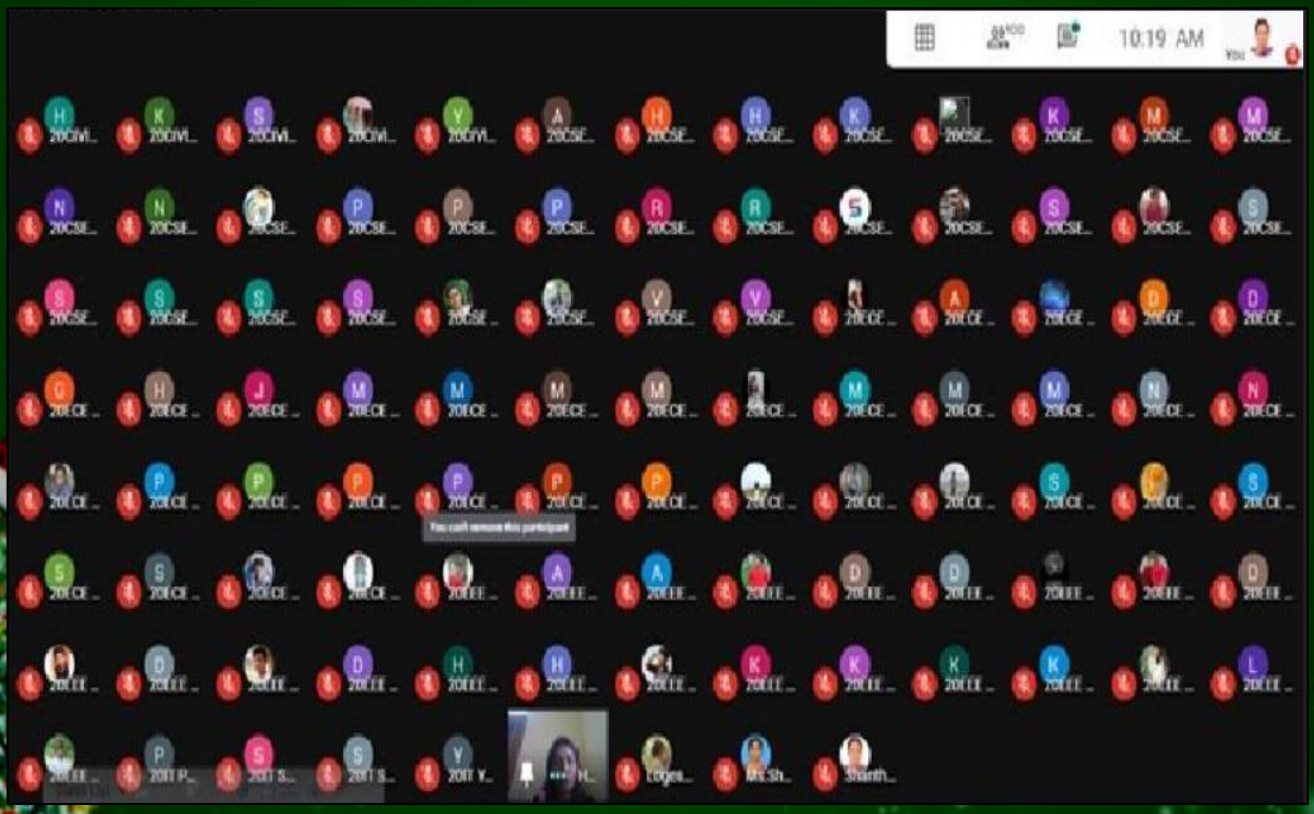




Ms N Leelavathi and Ms C Kalaiselvi, Asst. Professors, Dept. of S&H, organised a paper presentation competition on "**Application of Mathematics in Engineering Field**" on 19 December 2020.

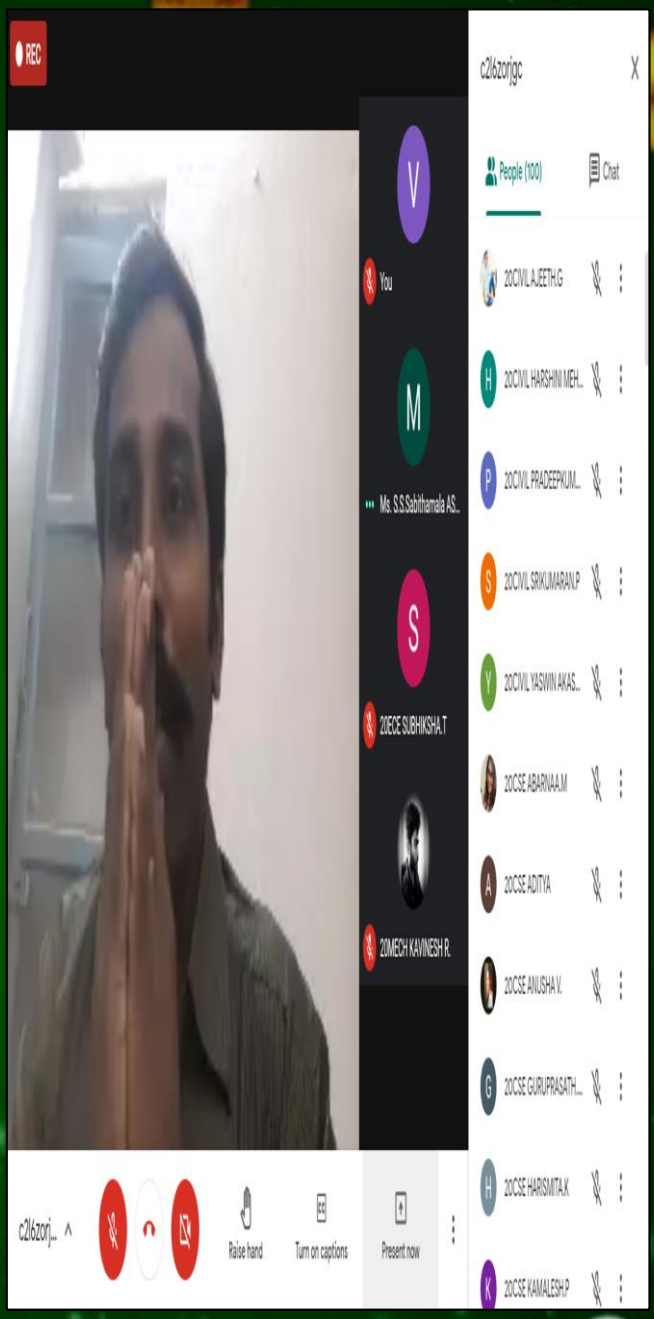
S&H | SEMINAR ON IMPORTANCE OF COMMUNICATION & INTERPERSONAL SKILLS

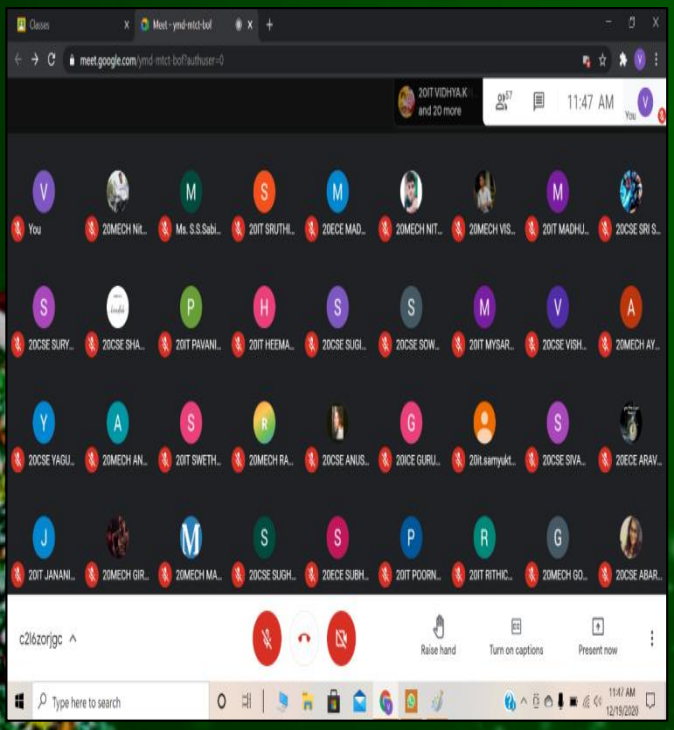




The Dept. of Science and Humanities organised a webinar on "**Importance of Communication and Interpersonal skills**" facilitated by Ms Haritha A Ra, Software Project Lead, Bosch on 19 December 2020.

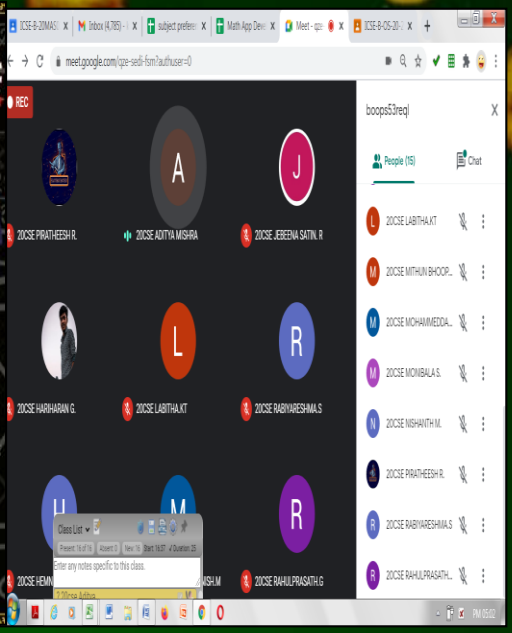
S&H | SEMINAR ON LEADERSHIP ROLES & RESPONSIBILITIES

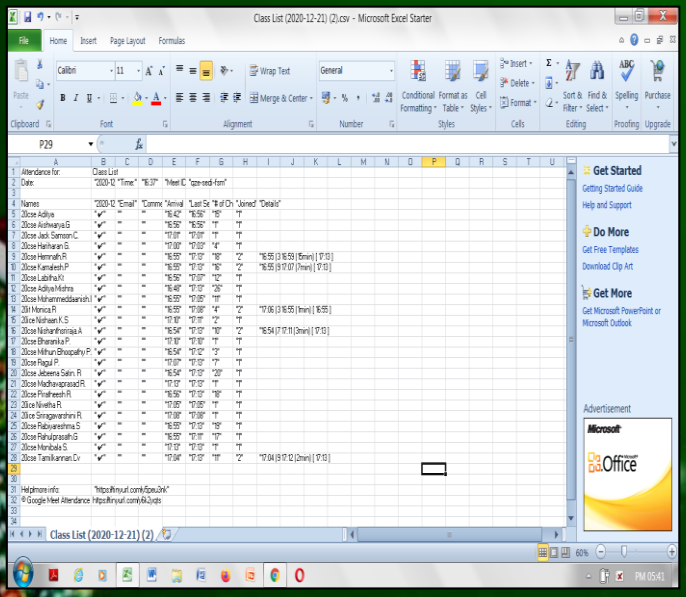


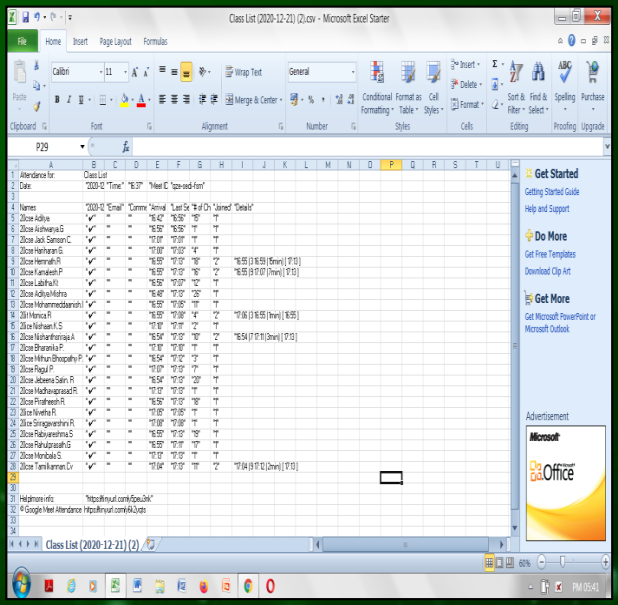


Ms S S Sabithamala, Asst. Professor, Dept. of S&H, organised a webinar on **"Leadership Roles & Responsibilities"** facilitated by Dr K Siva on 19 December 2020.

S&H | MATHS DAY CELEBRATION | MATH APP DEVELOPMENT CONTEST

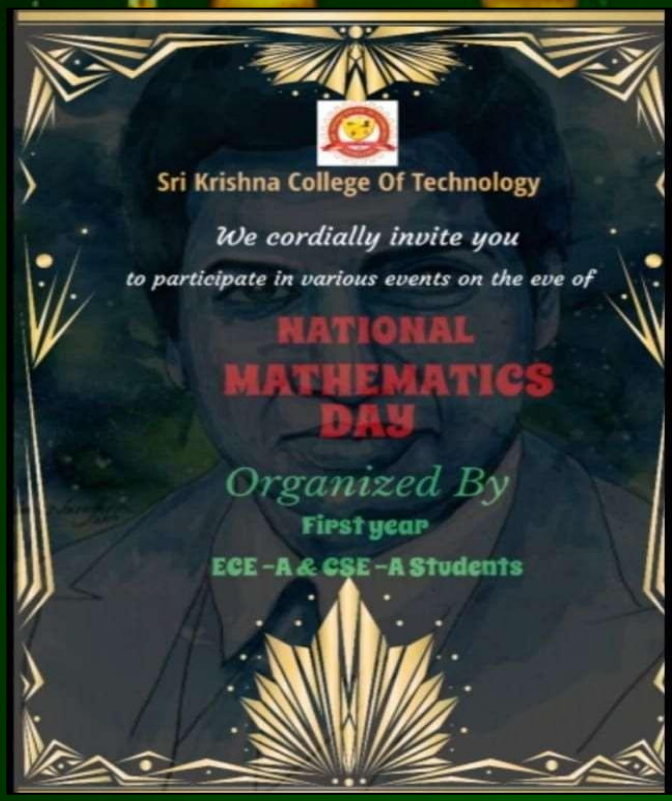


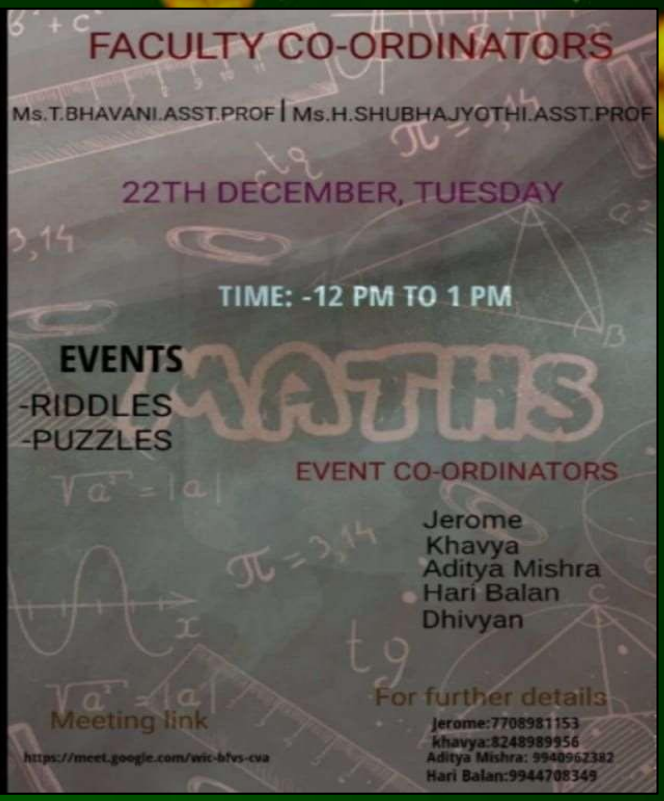


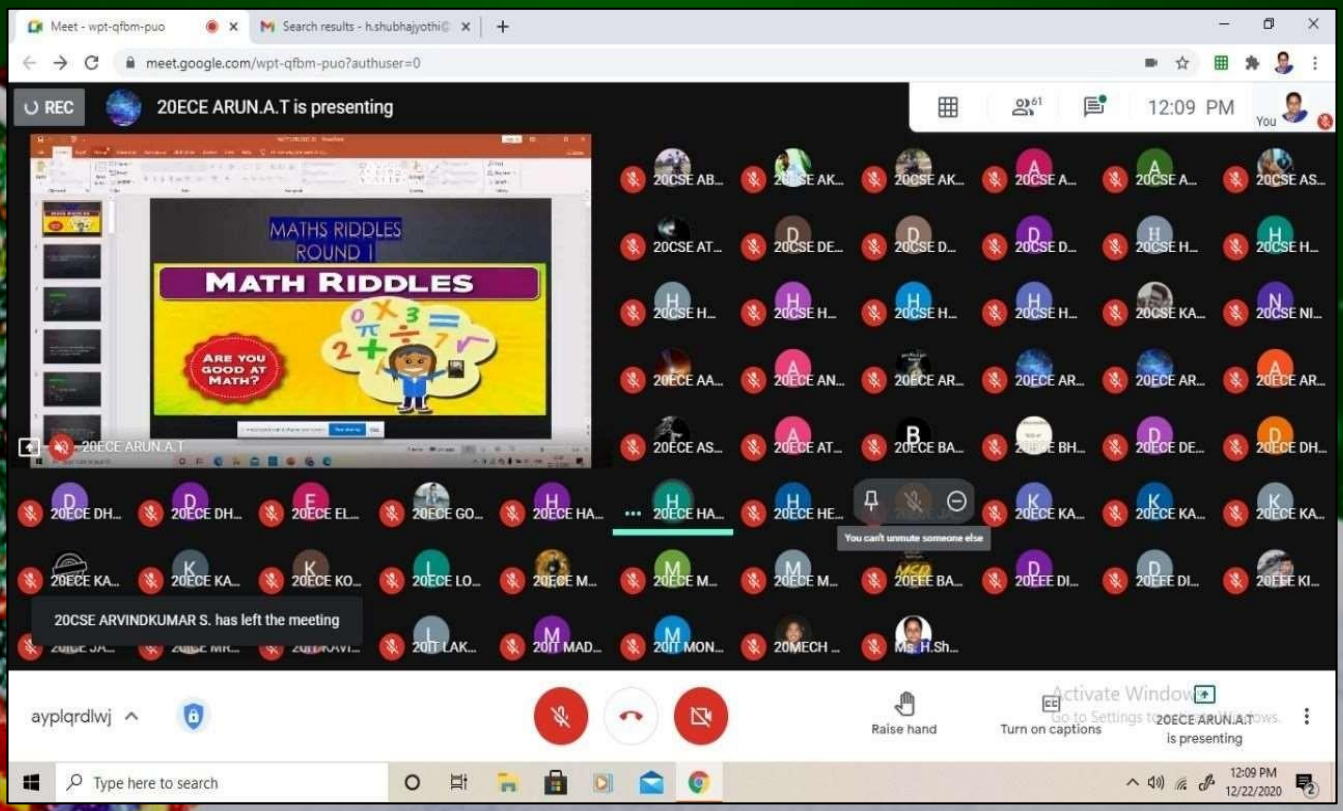


The Dept. of Science and Humanities conducted various events like Math App Development, Riddles and Puzzles as a part of **"Maths Day"** celebration on 21 December 2020. Mr S Karthik, Asst. Professor, Dept. of Science and Humanities, coordinated the event.

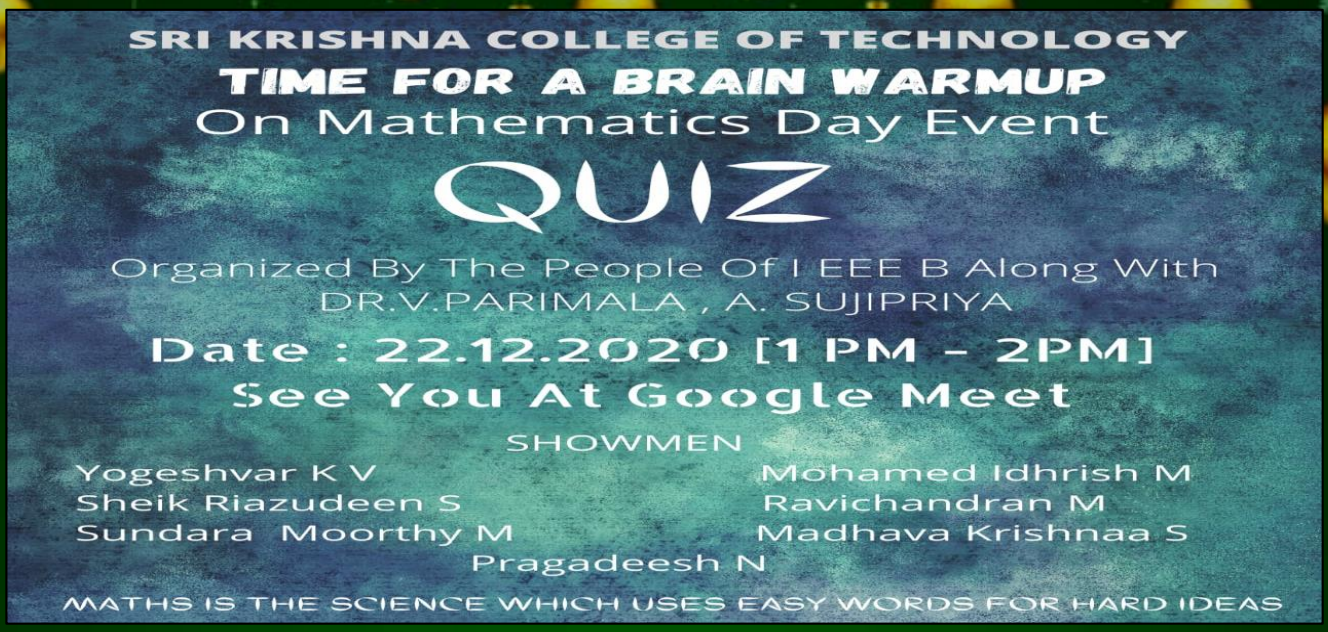
S&H | MATHS DAY CELEBRATION | RIDDLES & PUZZLES

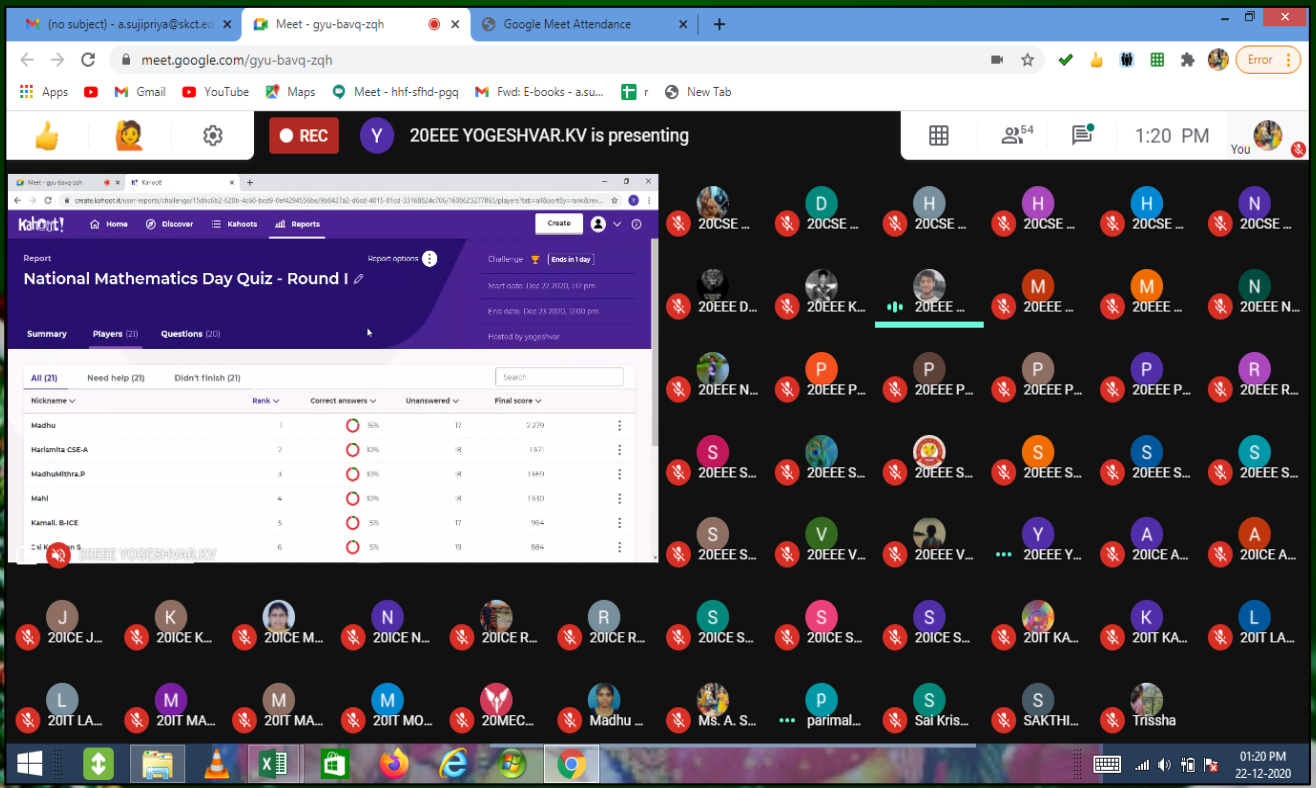






S&H | MATHS DAY CELEBRATION | QUIZ



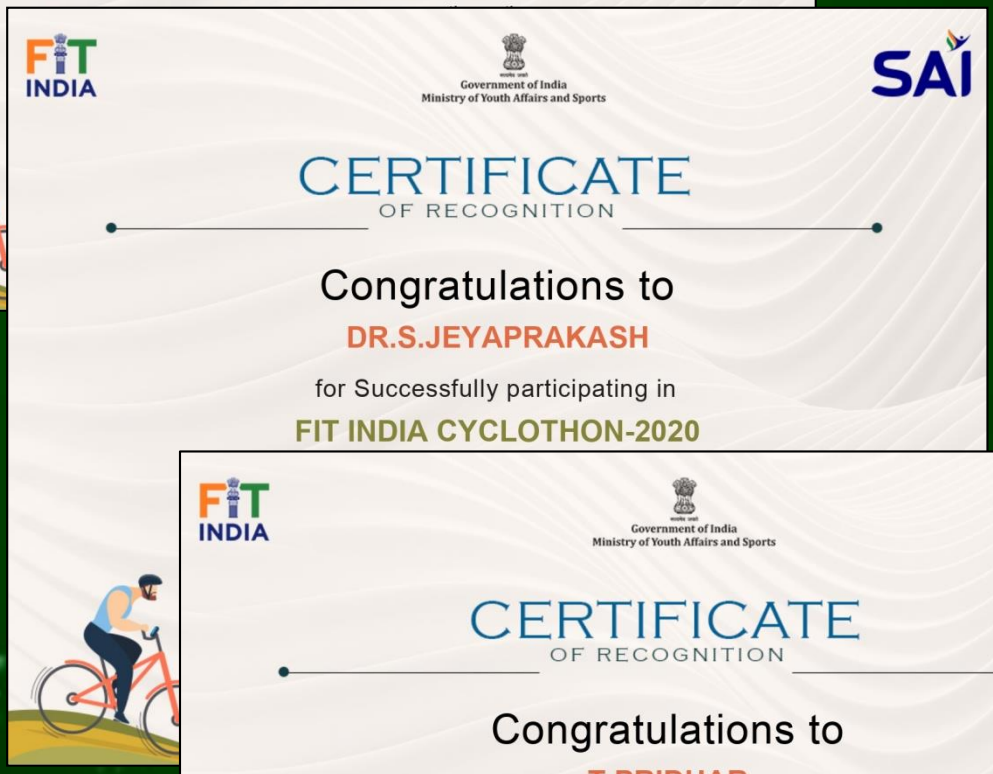


Students of First B.E. EEE conducted a Quiz Competition as a part of **"Maths Day"** celebration on 22 December 2020.

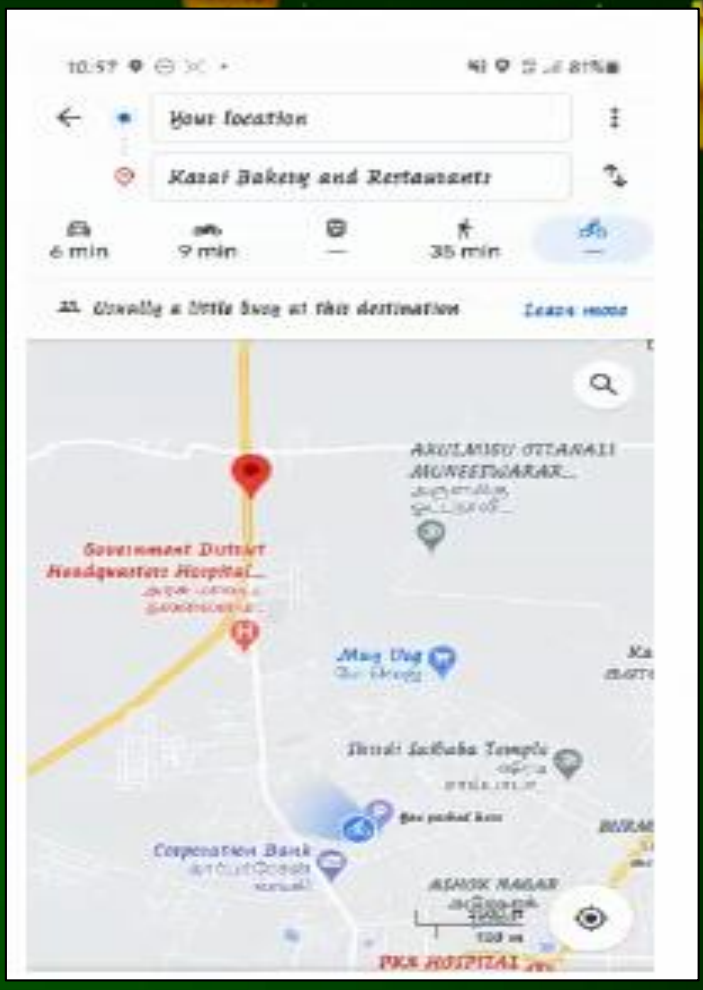
SKCT | FIT INDIA CYCLOTHON - 2020

Sri Krishna College of Technology, Coimbatore, organised the **"Fit India Cyclothon-2020"** during 12-20 December 2020. Dr Srinivasan Alavandar, Principal, SKCT and Mr C Mariselvam, Member of Faculty, actively participated in the event.

SKCT | FIT INDIA CYCLOTHON - 2020



S&H | STUDENT'S PARTICIPATION IN SKCT-FIT INDIA CYCLOTHON



Mr Kishore, Student of First B.E. Mechanical Engineering participated in SKCT-Fit India Cyclothon on 20 December 2020.