

INSIDE THIS ISSUE

SKCT | VACCINATION CAMP

Pg.no: 03 - 07

STUDENTS' PARTICIPATION

Pg.no: 08 - 10

FACULTY PARTICIPATIONS

Pg.no: 11 - 20

RESEARCH

Pg.no: 21 - 23

NEW VISTAS OF LEARNING

Pg.no: 24 - 35

FDPs ATTENDED

Pg.no: 36 - 50

MEETINGS & DISCUSSIONS

Pg.no: 51 - 62

EVENTS ORGANISED

Pg.no: 63 - 84

CLUB ACTIVITIES

Pg.no: 85 - 94

SKET VACCINATION CAMP





@skctdigest



@skctofficial



digestfeedback@skct.edu.in

SRI KRISHNA INSTITUTIONS | VACCINATION CAMP





Sri Krishna Institutions, Coimbatore in association with SRM Institutes for Medical Science, Chennai organised a "Covid Vaccination Camp" for the Members of Faculty and their family members at the college premises on 18 July 2021. Smt S Malarvizhi, Chairperson and Managing Trustee, inaugurated the drive. Dr K Sundararaman, CEO of the institutions, presided over the camp.

SRI KRISHNA INSTITUTIONS | VACCINATION CAMP









SKCT | BEAT COVID CAMPAIGN



Certificate of Recognition



MoE/Beat Covid Campaign/June/RP19/0013

This is to recognize Sri Krishna Colege Of Techonology, Coimbatore 641042 as a member of Beat Covid Campaign initiative of Mahatma Gandhi National Council of Rural Education, Hyderabad. The institution has constituted five student volunteer teams in the areas of Hospital Management, Non Hospital Management, Support to Covid affected families, Medical Supplies, Psychosocial support to Covid patients and their family members, rendered valuable services during the pandemic.

Dr. W G PrasannaKumar Chairman

Mahatma Gandhi National Council of Rural Education

Department of Higher Education, Ministry of Education, Government of India.

Sri Krishna College of Technology, Coimbatore has been recognised as a member of "Beat Covid Campaign" for rendering valuable services during the pandemic.

SKCT | IN NEWSPAPER

நம்

60T

افا

İΤ

PLL

வார்

ஏவு

நில்

அள

ந்து

төт

नाम

र्गिलंग

ங்கு

F¢Ψ

ла

ள 3

ளம்

ந்து

" 61

ரிய

வை

க்கு

றும்

பயப்

கள்

ந்த

डीकं

ான்

ன்ற

கள்

ன.

ந்து

பளர்

ாரம்

æш

மை

றள

பல்

ीर्जी

கிருஷ்ணா கல்வி குழுமம் சார்பில் தடுப்பூசி முகாம்

குனியமுத்தூர் அடுத்த சுகுணாபுரம் மற்றும் கோவைபுதூரில், கிருஷ்ணா கல்வி குழுமத்தின் கலை, அறிவியல், இன்ஜி., தொழில்நுட்ப கல்லூரி கள் செயல்படுகின்றன.

இங்கு பணிபுரியும் பேராசிரியர்கள், அலுவ லர்கள், இதர பணியாளர்கள் மற்றும் அவர்களது குடும்பத்தாருக்கு, கொரோனா தொற்று தடுப்பூசி போடும் முகாம் நேற்று நடந்தது.

முகாமை, கல்வி குழும முதன்மை நிர்வாக அதிகாரி சுந்தரராமன் தலைமை வகித்து, துவக்கி வைத்தார். சென்னை, சிம்ஸ் மருத்துவமனை டாக்டர்கள் கிருஷ்ணகாந்த், ரூபன் தலைமையில் மருத்துவ குழுவினர், கோவிஷீல்டு தடுப்பூசி போட்டனர். 800 பேர் பயனடைந்தனர்.

Vaccination camp held:

Sri Krishna Institutions, in association with SRM Institutes for Medical Science (Sims) in Chennai, organized a Covid vaccination camp for faculty members and their family members at the college premises on Sunday. As many as 800 faculty members of the institutions and their families took the jab. Chairperson and managing trustee of Sri Krishna Institutions S Malarvizhi inaugurated the drive. CEO of the institutions K Sundaraman presided over the camp. பிரணவ் பாசின் கூறுகையில், ளது.

கோவை ஸ்ரீ கிருஷ்ணா கல்வி நிறுவனங்கள்

சார்பில் கொரோனா தடுப்பூசி முகாம் நடைபெற்றது



கோவை

ஸ்ரீ கிருஷ்ணா கல்வி நிறு வனம் கொரோனா தடுப்பூசி முகாமினை குனியமுத்தூரில் உள்ள கல்வி வளாகத்தில் நடத்தியது. சென்னை வடபழ னியில் உள்ள சிம்ஸ் மருத்து வமனையின் மருத்துவர்கள் கலந்து கொண்டு கோவிஷீல்டு தடுப்பூசியினை போட்டார்கள்.

இக்கல்விக் குழுமங்களின் நிர்வாக அறங்காவலர் எஸ்.மல ர்விழி தலைமையேற்று இம் முகாமினை தொடங்கிவைத்தார். இதில் இக்கல்விக் குழுமங்களின் முதன்மை நிர்வாக அதிகாரி முனைவர்.கே.சுந்தரராமன் முன்னிலை வகித்தார். இம் முகாமில் சிம்ஸ் மருத்துவ மனையின் துணை தலை வர் ராஜு சிவசாமி, இணை மருத்துவ கண்காணிப்பாளர் பி.எஸ்.ஜே.விக்ரம், மருத்துவ ர்கள் கிருஷ்ணகாந்த், ரூபன் மற்றும் செவிலியர்கள் இம் முகாமில் கலந்துகொண்டனர்.

ஸ்ரீ கிருஷ்ணா பொறியியல் மற்றும் தொழில்நுட்பக் கல் லூரி, ஸ்ரீ கிருஷ்ணா கலை மற்றும் அறிவியல் கல்லூரி., கோவைப்புதூரில் உள்ள ஸ்ரீ கிருஷ்ணா தொழில் நுட்பக் கல்லூரி, ஸ்ரீ கிருஷ்ணா பாலி டெக்னிக் கல்லூரி மற்றும் ஸ்ரீ கிருஷ்ணா ஆதித்யா கலை மற்றும் அறிவியல் கல்லூரியின் பேராசிரியர் கள், அலுவலர்கள் மற்றும் அவர்களின் குடுப்பதினார் மொத்தம் 800 நபர்களுக்கு மேல் பயனடைந்தனர். இத ற்கான அனைத்து ஏற்பாட்டி னையும் உதவியினையும் ஸ்ரீ கிருஷ்ணா கல்வி நிறுவனம் செய்திருந்தது. இக் கல்வி நிறுவனம் கொரோனா தடு ப்பினை வலியுறுத்தி பல் வேறு நிகழ்ச்சிகளை மற்றும் பொருளாதார உதவியினை வழங்கி வருவது குறிப்பிடத் தக்கது. இதன் தொடர்ச்சியாக இம் முகாமினை இன்று இக் குனியமுத்தூரில் உள்ள கல்வி நிறுவனம் நடத்தியது

வா

வபூ

ഖ

கிர

வ(

பிர

(4)

நி

ബ6

நா

लंग

ப்(

52

ஸ்

G6

5ஜி

ப்

Шn

லு

GIT

CID.

து

Ga

£ff

வ

GL

வீட

ത്യ

GIJ

21

Cu

ЦΠ

Gn

ш

GL

STUDENTS' PARTJEJPATJON





@skctdigest



@skctofficial



digestfeedback@skct.edu.in

IT | STUDENTS' INTERNSHIP | CYBER SECURITY



Mr Aru Maakadalamudha T, Ms KavyaJegadesan and Ms Manojini, Students of Third B.Tech. IT A section, attended a Summer Internship Program 2021 on "Cyber Security" organised by Cyber Crime Cell, Gurugram Police during June-July 2021.

SOM | PLACEMENT RECORD | FEDERAL BANK



Sri Krishna College of Technology School of Management







CONGRATULATIONS
PLACEMENT FEDERAL BANK







MR. NEELESH C S

FEDERAL BANK

YOUR PERFECT BANKING PARTNER

Mr Ramnath and Mr Neelesh, Students from the School of Management, Batch (2019-2021), got placed in Federal Bank in the month of July 2021.

FACULTY PARTJCJPATJONS





@skctdigest



@skctofficial



digestfeedback@skct.edu.in

ECE | FACULTY CERTIFICATION | ANALYSING BIG DATA WIT SQL



Ms S Thenmozhi, Asst.

Professor, Dept. of ECE,
completed 6-week course on

"Analysing Big Data with
SQL" offered through
Coursera.

e Co

ECE | FACULTY CERTIFICATION | SUCCESSFUL PRESENTATION

Ms S Thenmozhi, Asst.

Professor, Dept. of ECE,

completed Four-week course

on "Successful

Presentation" offered

through Coursera.



ECE | FACULTY CERTIFICATION | THE ARTS AND SCIENCE OF RELATIONSHIPS: UNDERSTANDING HUMAN NEEDS



Mr M Navin kumar, Asst. Professor, Dept. of ECE, completed 6-week course on "The Arts and Science of Relationships: Understanding Human Needs" offered by University of TORONTO through Coursera.

ECE | FACULTY CERTIFICATION | IEEE BIT MINI PROJECT COMPETITION 2021



Bangalore Institute of Technology

(Affiliated to VTU, Accredited by NBA (All 9 UG programmes & MCA)
and Approved by AICTE, New Delhi))
KR Road, VV Puram, Bengaluru



Co-sponsors

IEEE BIT Mini Project Competition - 2021

Certificate of Appreciation



Presented to

Mr. GANESH PRABHU ASST. PROF

SRI KRISHNA COLLEGE OF TECHNOLOGY, COIMBATORE

Participated in the "IEEE BIT Mini Project Competition-2021" Organized by IEEE Student Branch (STB34591),
BIT in association with IEEE Bangalore Section on 1st July 2021 and recognition of project guidance entitled
DRIVING ASSISTANT FOR BIKE

Salya

Dr Jalaja S Branch Counselor IEEE BIT Student Branch

Dr Aswath M U PRINCIPAL

BANGALORE INSTITUTE OF TECHNOLOGY

Mr S Ganesh Prabhu, Asst. Professor, Dept. of ECE, mentored the project on "**Driving Assistant for Bike**" in IEEE BIT Mini Project Competition 2021 organised by Bangalore Institute of Technology, Bangalore on 01 July 2021.

ECE | FACULTY CERTIFICATION | IEEE BIT MINI PROJECT COMPETITION 2021



Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, mentored various projects in "**IEEE BIT Mini Project Competition 2021**" organised by Bangalore Institute of Technology, Bangalore on 01 July 2021.

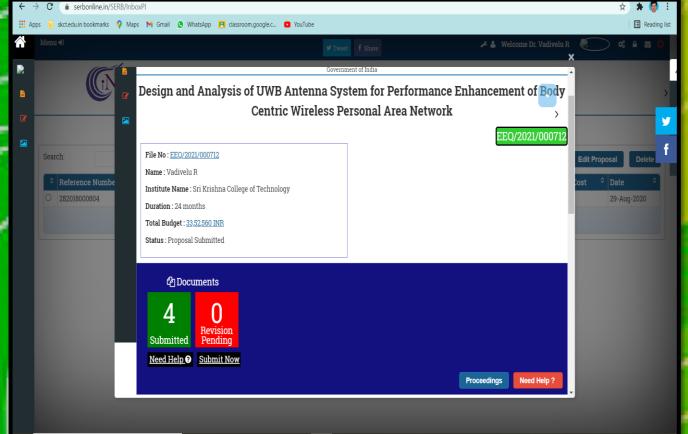
ECE | FACULTY CERTIFICATION | IEEE BIT MINI PROJECT COMPETITION 2021



Ms S Thenmozhi, Asst. Professor, Dept. of ECE, mentored various projects in "**IEEE BIT Mini Project Competition 2021**" organised by Bangalore Institute of Technology, Bangalore on 01 July 2021.

ECE | RESEARCH PROPOSAL | DESIGN AND ANALYSIS OF UWB ANTENNA SYSTEM FOR PERFORMANCE ENHANCEMENT OF BODY CENTRIC WIRELESS PERSONAL AREA NETWORK





Dr R Vadivelu, Assoc. Professor, Dept. of ECE, applied for a SERB Grant under the scheme EEQ on "Design and Analysis of UWB Antenna System for Performance Enhancement of Body Centric Wireless Personal Area Network" on 19 July 2021.

ECE | ONLINE CERTIFICATION | AI FOR EVERYONE: MASTER THE BASICS



Dr Senoj Joseph, Assoc.
Professor, Dept. of ECE,
completed an online course
on "AI for Everyone: Master
the Basics" offered by IBM
through edX platform.

ECE | ONLINE CERTIFICATION | BUSINESS CONSIDERATIONS FOR 5G WITHEDGE, IoT AND AI

Dr Senoj Joseph, Assoc.
Professor, Dept. of ECE,
completed an online course on
"Business Considerations for
5G withEdge, IoT, and AI"
offered by Linux foundation
through edX platform.



CSE | ONLINE CERTIFICATION | BUSINESS CONSIDERATIONS FOR EDGE COMPUTING

Verified Certificate

LINUX

This is to certify that

SUNITHA NANDHINI A

successfully completed and received a passing grade in

LFS113x: Business Considerations for Edge Computing

a course of study offered by Linux FoundationX, an online tearning initiative of The Linux Foundation.

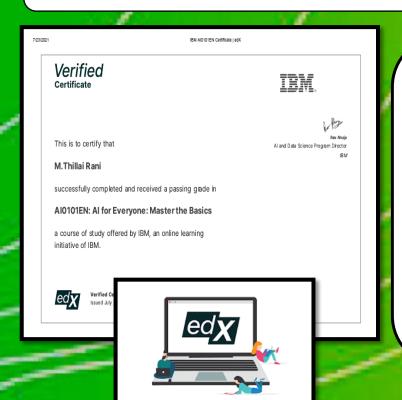




Verified Certificate Issued July 21, 2021 Valid Certificate ID Calculate(194843621ce464655dfs48)

Ms A Sunitha Nandhini, Asst. Professor, Dept. of CSE, completed an online course on "**Business Considerations for Edge Computing**" in edX.

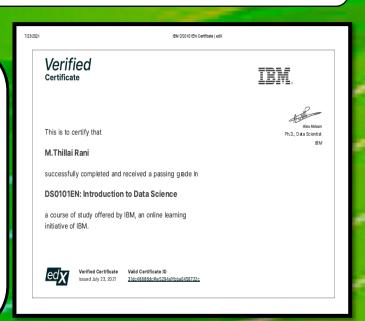
ECE | ONLINE CERTIFICATION | AI0101EN: AI FOR EVERYONE: MASTER THE BASICS



Dr M Thillai Rani, Asst. Professor, Dept. of ECE, completed an online course on "AI0101EN: AI for Everyone: Master the Basics" offered by IBM through edX.

ECE | ONLINE CERTIFICATION | DS0101EN: INTRODUCTION TO DATA SCIENCE

Thillai Rani. M Asst. Professor, Dept. of completed an online course "DS0101EN: on Introduction Data to **Science**" offered by **IBM** through edX.



RESEARCH





@skctdigest



@skctofficial



digestfeedback@skct.edu.in

IT | PATENT PUBLISHED | A SMART AND INTELLIGENT DEVICE FOR MONITORING THE CONDUCT OF COMPUTER BASED ASSESSMENTS

Patent Search			
Patent Sear	h Patent E-register Application Status Help		
Invention Title	A SMART AND INTELLIGENT DEVICE FOR MONITORING THE CONDUCT OF COMPUTER BASED ASSESSMENTS		
Publication Number	28/2021		
Publication Date	09/07/2021		
Publication Type	INA 202141027630	n	
Application Number	202141027630 GIBLSH	لإ	
Application Filing Date	21/06/2021		
Priority Number			
Priority Country	shutterstock.com · 1455869900		1
Priority Date			
Field Of Invention	ELECTRONICS		
Classification (IPC)	H04N0007140000, G09B0007020000, G06K0009000000, H04N0007180000, H04L0029060000		
Inventor			
Name	Address	Country	Nationality
Mr.a.Sureshkumar	Assistant Professor, Department of Information Technology, Sri Krishna College of Technology, Kovaipudur, Coimbatore - 641042.	India	India
Dr.D.SURENDRAN	Professor, Department of CSE, KPR Institute of Engineering & Technology, Avinashi Road, Arasur, Coimbatore-641407.	India	India
Dr.G.M. TAMILSELVAN	Professor & Head, Department of Information Technology, Sri Krishna College of Technology, Kovaipudur, Coimbatore - 641042.	India	India
Dr.M.RAJKUMAR	Associate Professor, Department of Information Technology, Sri Krishna College of Engineering & Technology, Kuniyamuthur, Coimbatore- 641008.	India	India

Mr A Sureshkumar, Asst. Professor and Dr G M Tamilselvan, Professor and Head Incharge, Dept. of IT, published a patent on "A Smart and Intelligent Device for Monitoring the Conduct of Computer Based Assessments" on 21 June 2021.

CIVIL | PAPER PUBLICATION ON ENVIRONMENTAL INFLUENCE ON BACTERIAL EFFICIENCY IN ENSURING SELF HEALING MORTARS

EUROP EAN JOURNAL OF ENVIRONMENTAL AND CIVIL ENGINEERING https://doi.org/10.1080/19648189.2021.1946431



Environmental influence on bacterial efficiency in ensuring self-healing mortars

Poornima V^a , Venkatasubramani R^b , Sreevidya V^c , Sruthy Subash d and Jayanarayanan Karingamanna d

^aDepartment of Civil Engineering, Amrita School of Engineering, Coimbatore, India; ^bDepartment of Civil Engineering, Dr. Mahalingam College of Engineering and Technology, Coimbatore, Tamil Nadu, India; ^cDepartment of Civil Engineering, Sri Krishna College of Technology, Coimbatore, Tamil Nadu, India; ^dDepartment of Chemical Engineering and Materials Science, Amrita School of Engineering, Coimbatore, India

ABSTRACT

Recent research, in the field of structural durability and longevity has raised the interests in the precipitation of calcium carbonate (CaCO₃) by certain bacterial strains. Use of bacteria as a self-healing material via bio mineralisation is a natural healing process which heals crack by mineral precipitation. The microbiologically induced precipitation accelerates at different rates at different conditions. Therefore, this environmental study was aimed at finding the best curing media, possibility to apply Bacillus megaterium integrated into mortar matrix to act as a self-healing agent to seal the crack at a 10⁵ cells/ml concentration by subjecting the mortar cubes to varying temperature conditions. The change in properties of mortar cubes with change in curing media, days of curing and range of Bacillus solution added were analysed. The results were compared with the conventional ones cured in different media. X-ray powder diffraction (XRD) and scanning electron microscopy (SEM) confirms the microbiologically induced mineral precipitation. Mortar cubes are cracked and evaluated visually for successive days to find the healing efficiency. The conclusions of the paper suggest promising application of self-healing mortar cubes at different geographical locations by varying the amount of bacterial solution.

ARTICLE HISTORY

Received 5 December 2019 Accepted 17 June 2021

EYWORDS.

CaCO₃; Badillus megaterium; crack; self-healing mortar cubes; XRD; SEM

1. Introduction

In order to improve the structural durability and longevity it is necessary to maintain the structure free from cracks. Concrete and mortar are the topmost materials of structures which tend to crack under stress. External loads, shrinkage, deformation, alkali-silica reactions or sulfate attacks etc. results in tensile stresses in concrete. Without quick response or apt conduct, pops tend to develop further and ultimately entail a high cost to restoration. Due to the ingress of water and chemicals, in the long time, the sturdiness of concrete will be reduced. This can be paid off by the adoption of an environment friendly technique of crack healing by the soil bacterium – (used as the self-healing material), capable of calcite precipitation. They by the metabolic process are capable of filling the pores generated on the surfaces of structures, henceforth pore size reduces below 1 µm (Jonkers et al., 2010; Jonkers & Schlangen, 2008), thereby it increases the mechanical property (Bang et al., 2001; Ramachandran et al., 2001; Tittelboom et al., 2009). Most of the studies happened with Bacillus species since they are mostly soil bacteria harmless to human. The present experimental investigation is a study on the environmental influence of

CONTACT Poornima V ○ v_poornima@cb.amrita.edu ○ Department of Civil Engineering, Amrita School of Engineering, Amrita Vishwa Vishw

Dr V Sreevidya, Professor, Dept. of Civil Engineering, published a paper on "Environmental Influence on Bacterial Efficiency In Ensuring Self-healing Mortars" in European Journal of Environmental and Civil Engineering, a SCI Journal on 17 June 2021.

NEW VISTAS OF LEARNING





@skctdigest



@skctofficial



digestfeedback@skct.edu.in

EEE | WEBINAR ON BUILDING AN INNOVATION/PRODUCT FIT FOR MARKET



Mr P Leninpugalhanthi, Asst. Professor, Dept. of EEE, attended a webinar on "Building an Innovation/Product Fit for Market" organised by the Institution's Innovation Council of Sri Sivasubramaniya Nadar College of Engineering, Coimbatore on 15 July 2021.

ECE | WEBINAR ON IPR STRATEGY AND CLEANTECH INNOVATION





CERTIFICATE OF PARTICIPATION

Awarded To

M NAVIN KUMAR

For Attending the Live Webinars on IPR Strategy and Cleantech Innovation Conducted by Turnip Innovations and Facilitated by Mr. Govind Kedia and Mr. Prajwal Nirwan on 16th July, 2021

Turnip Innovations Pvt. Ltd
Corporate Identity Number: U74999WB2018PTC227193
Address: Awfis, 6th Floor Schindler House,
Chemtex Lane, Hiranandani, Mumbai 400076, India

Issue Date: 16th July, 2021

W

RAHUL KAPOOR

Founder, Turnip Innovations

Mr M Navin Kumar, Asst. Professor, Dept. of ECE, attended a webinar on "IPR Strategy and Cleantech Innovation" organised by Turnip Innovations on 16 July 2021.

EEE | WEBINAR ON SMART GRID INTEGRATION AND ENERGY STORAGE SYSTEMS



Mr P Leninpugalhanthi, Asst. Professor, Dept. of EEE, attended a webinar on "Smart Grid Integration and Energy Storage Systems" organised by the Dept. of EEE, New Horizon College of Engineering in association with Sri Ramakrishna Engineering College, Coimbatore during 10-16 July 2021.

CIVIL | WEBINAR ON ENABLING GREEN BUILDINGS AND GREEN FINANCE



Dr V Sathish Kumar and Ms G Selina Ruby, Asst. Professors, Dept. of Civil Engineering, attended a webinar on "Enabling Green Buildings and Green Finance" organised by D2O Edge Webinar Series on 09 July 2021.

CIVIL | WEBINAR ON CEMENT SUPERPLASTICIZERS COMPATABILITY

CERTIFICATE

PROUDLY PRESENTED TO

Dr. SREEVIDYA V

Cement Superplasticizers Compatibility

Jul 17, 2021

UltraTech Cement Ltd.

Date of Completion

Organizer



Dr V Sreevidya, Professor, Dept. of Civil Engineering, attended a webinar on "Cement Superplasticizers Compatibility" organised by UltraTech Cements on 17 July 2021.

ECE | WEBINAR ON BLENDED TEACHING AND LEARNING: FACTS AND FUTURE

Shree Shivaji Arts Commerce and Science College, Rajura dist. Chandrapur

(Re-accredited with B++ by NAAC Bangalore)

&

Prabhakarrao Mamulkar College, Korpana **Department of Economics**

स्त्रचा विनयेन शोधक्र

Jointly Organizes

One Day Interdisciplinary State Level Webinar on "Blended Teaching and Learning: Facts and Future"

Certificate is proudly presented to

Prof. /Dr. /Mr. / Miss. /Mrs. Anju Asokan

Of College / University Sri Krishna College of Technology

actively participated in One day interdisciplinary State Level Webinar on "Blended Teaching and Learning: Facts and Future" Organized by Department of Economics, Shree. Shivaji Arts, Commerce & Science College, Rajura & Prabhakarrao Mamulkar college, Korpana On Dated 8th July 2021.

Myasera

Dr. Vishal Malekar Coordinator

P. M. College, Korpana

- Leweps

Dr. T.C. Joseph Principal

P. M. College, Korpana

Bloome

Prof. Nagnath Manure Convener

Shree. Shivaji College, Rajura

Or S 24 allachad

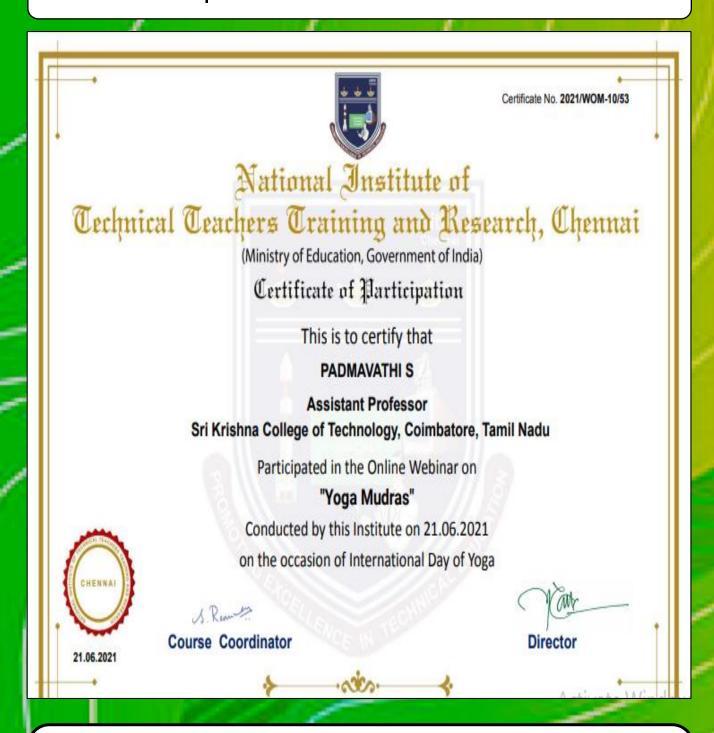
Dr. S. M. Warkad

Principal

Shree. Shivaji College, Rajura

Dr Anju Asokan, Asst. Professor, Dept. of ECE, attended a webinar on "Blended Teaching and Learning: Facts and Future" organised by Shree Shivaji Arts, Commerce and Science College on 08 July 2021.

CSE | WEBINAR ON YOGA MUDRAS



Ms S Padmavathi, Asst. Professor, Dept. of CSE, attended a webinar on "Yoga Mudras" organised by NITTTR, Chennai on 21 June 2021.

CSE | WEBINAR ON RF OVER FIBER







Webinar on "RF over Fiber" in Association with IEEE Pune Section.

Certificate of Participation

This certificate declares that

V. VENKATESH from SRI KRISHNA COLLEGE OF TECHNOLOGY has successfully attended a webinar on "RF over Fiber" organized by IEEE, Pune section Communication Society in association with AISSMS's Institute of Information Technology, Pune on 17th July 2021.



Dr. Makarand Jadhav Secretary,

Secretary,
IEEE Pune Section Communications Society



Dr. Sunil Somani Vice-Chairman

IEEE Pune Section Communication Society



Dr. Pradeep Mane Chairman,

IEEE Pune Section Communication Society Principal AISSMS IOIT Pune

Made for free with Certify'em

Mr V Venkatesh, Asst. Professor, Dept. of CSE, attended a webinar on "**RF over Fiber**" organised by IEEE, Pune Section Communication Society in association with AISSMS's Institute of Information Technology.

MECH | WEBINAR ON YOUR WORLD, YOUR LIFE, YOUR CAREER - WHAT DO THE NEXT 40 YEARS HAVE IN STORE FOR YOU



' Your World, Your Life, Your Career - What do the next 40 years have in store for you? '

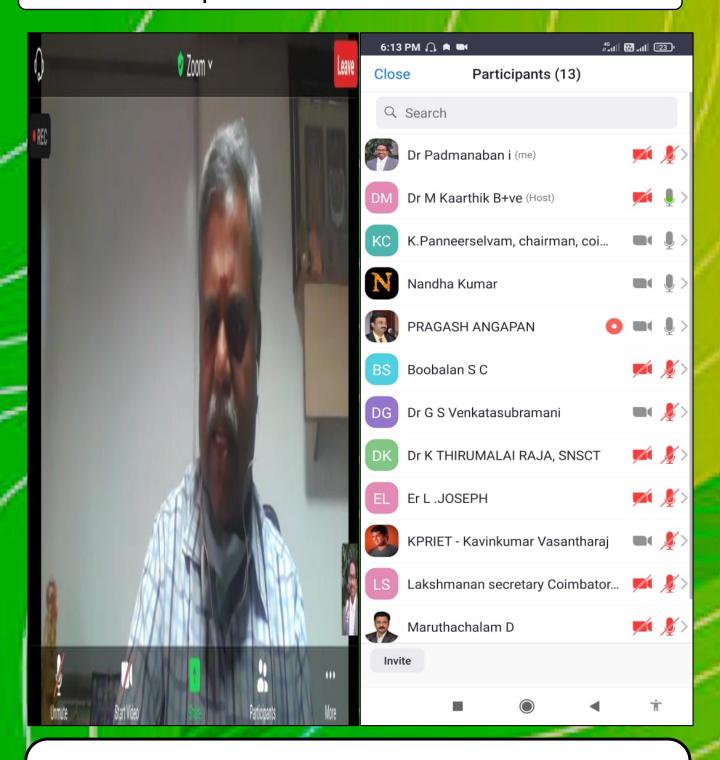
The Members of Faculty from the Dept. of Mechanical Engineering attended a webinar on "Your World, Your Life, Your Career - What do the next 40 years have in store for you?" facilitated by Mr Vishal Kamat, Director, Security Labs, IBM on 22 July 2021.

CSE | WORKSHOP ON MONGODB



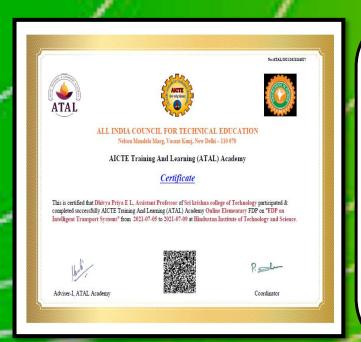
Mr V Venkatesh, Asst. Professor, Dept. of CSE, attended a Three-day Online International Workshop on "MongoDB" organised by Patrician College of Arts & Science, Chennai during 15-17 July 2021.

CIVIL | BAI INTERNSHIP WORKSHOP



Dr I Padmanaban, Professor and Head, Dept. of Civil Engineering, attended an Online Builder's Association of India - Coimbatore Chapter Internship Workshop Programme on 19 July 2021.

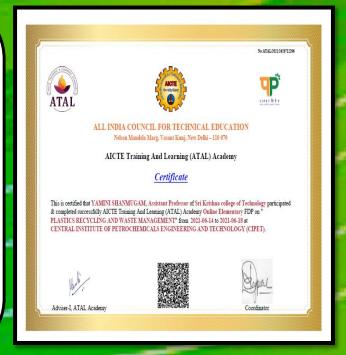
ECE | ATAL FDP ON INTELLIGENT TRANSPORT SYSTEMS



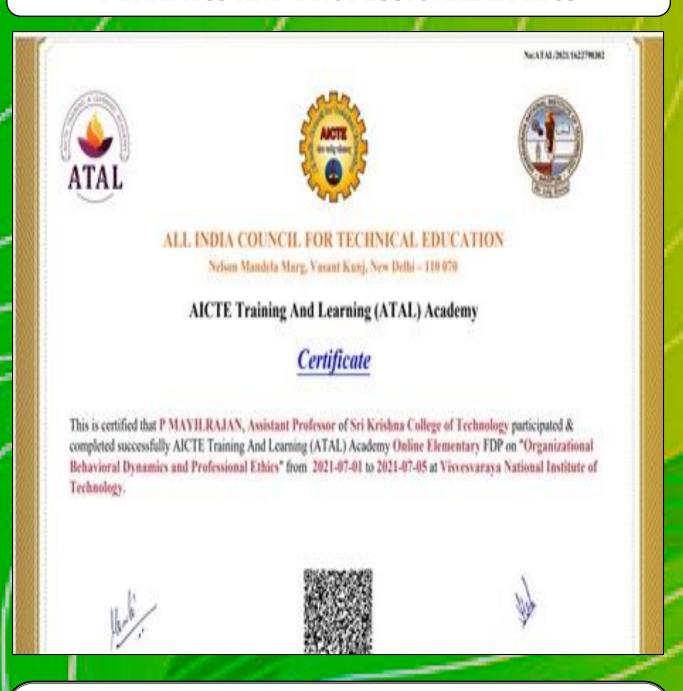
Ms Dhivya Priya E L, Asst. Professor, Dept. of attended the ATAL FDP on "Intelligent **Transport** Systems" organised by Hindustan Institute of Technology and Chennai during 05-09 2021.

ECE | ATAL FDP ON PLASTICS RECYCLING AND WASTE MANAGEMENT

Ms Yamini Shanmugam, Asst. Professor, Dept. of ECE, attended the ATAL FDP on "Plastics Recycling and Waste Management" organised by Central Institute of Petrochemicals Engineering and Technology, Chennai during 14-18 June 2021.



Som | ATAL FDP ON ORGANIZATIONAL BEHAVIOR DYNAMICS AND PROFESSIONAL ETHICS



Mr Mayilrajan, Asst. Professor, School of Management, attended the AICTE ATAL FDP on "Organizational Behavior Dynamics and Professional Ethics" during 01-05 July 2021.

SoM | FDP ON TEACHING AND LEARNING PEDAGOGY



REST SOCIETY FOR RESEARCH INTERNATIONAL

(An autonomous body of REST Trust, India)
Registered under the Indian Trusts Act, 1882: 43/2009
Email: rsrisociety@gmail.com; Web: www.rsri.org.in



CERTIFICATE OF APPRECIATION

ONE WEEK FOP ON TEACHING AND LEARNING PEDAGOGY

Certificate No: ACQ001

This is to certify that M.sushmaa has successfully completed and Topped The Qualifying Exam of One Week FDP on Teaching and learning pedagogy (online mode) from 05 July 2021 to 09 July 2021 organized by REST Society for Research International (RSRI) Krishnagiri, Tamil Nadu, India.

y Mr.

Dr. A. V. Raghu President HLX

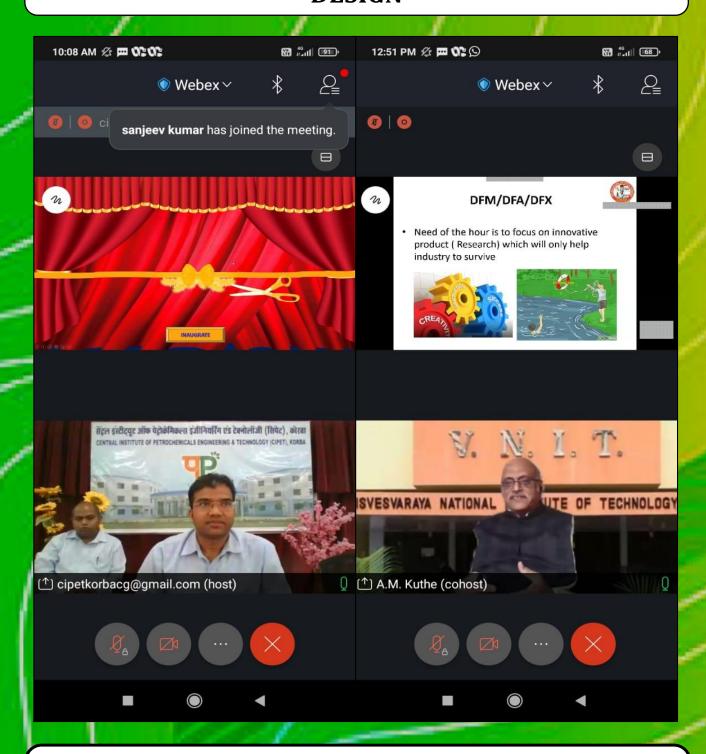
Prof. M. Ramachandran Secretary george xalità

Dr. Kanak Kalita Coordinator

Ms Sushmaa, Asst. Professor, School of Management, attended a One-week FDP on "**Teaching and Learning Pedagogy**" organised by REST Society for Research International, Krishnagiri during 05-09 July 2021.

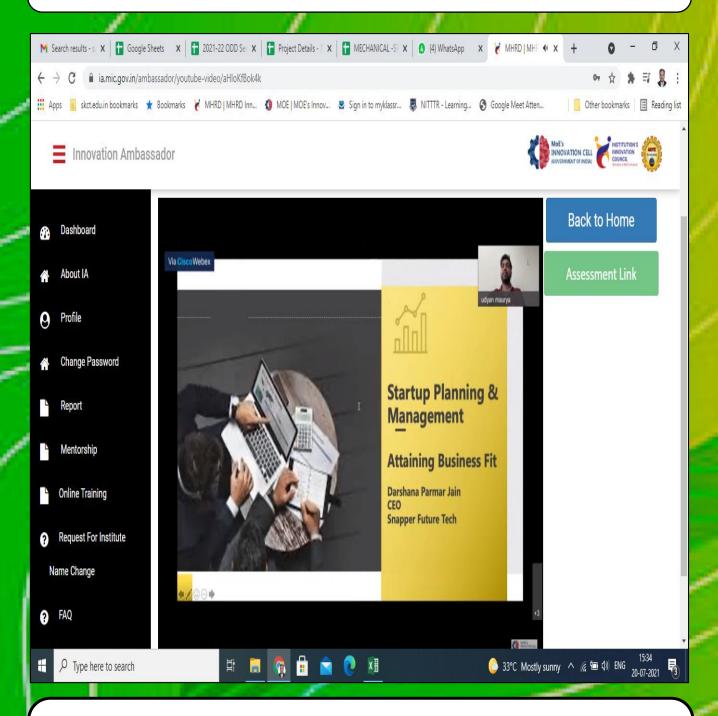
^^^^^

MECH | FDP ON PLASTICS PRODUCT AND MOULD DESIGN



Dr M Prince, Professor, Dept. of Mechanical Engineering, attended an FDP on "Plastics Product and Mould Design" on 20 July 2021.

MECH | INNOVATION AMBASSADOR TRAINING PROGRAMME



Dr S Sundararaj, Professor, Dept. of Mechanical Engineering, attended an "**Innovation Ambassador Training Programme"** organised by MHRD IIC FDP on 20 July 2021.

CIVIL | FDP ON EARTHQUAKE RESPONSE AND VIBRATION CONTROL OF LIFELINE STRUCTURES







No: ATAL/2021/162080289

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 V.SREEVIDYA, Professor of SRI KRISHNA COLLEGE OF TECHNOLOGY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Earthquake Response and Vibration Control of Lifeline Structures" from 2021-7-5 to 2021-7-9 at College of Engineering Pune.



Adviser-I, ATAL Academy





Dr V Sreevidya, Professor, Dept. of Civil Engineering, attended the ATAL FDP on "Earthquake Response and Vibration Control of Lifeline Structures" organised by College of Engineering, Pune during 05 -09 July 2021.

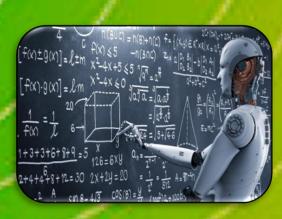
ECE | FDP | APPLICATION OF IOT IN AGRICULTURE



Dr G Anitha, Asst. Professor, Dept. of ECE, attended the AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Application of IoT in Agriculture" organised by Gandhi Institute For Technology (GIFT), Bhubaneswar during 06-10 July 2021.

IT | FDP ON ARTIFICIAL INTELLIGENCE AND CONCEPTUALIZATION OF ALGORITHMS USING PYTHON AND APPLICATIONS OF IoT IN AGRICULTURE









Ms T Sangeetha, Asst. Professor, Dept. of IT, completed the AICTE ATAL Academy online FDP on "Artificial Intelligence and Conceptualization of Algorithms using Python" and "Applications of IoT in Agriculture" during 06-16 July 2021.

IT | FDP ON DEEP LEARNING FOR VIRTUAL COMPUTING









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 A.CHRISTY JEBA MALAR, Associate Professor of Sri Krishna College of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Deep Learning for Visual Computing" from 2021-7-12 to 2021-7-16 at Sri Krishna College of Engineering and Technology.



Adviser-I, ATAL Academy





Coordinator

Dr A Christy Jeba Malar, Assoc. Professor, Dept. of IT, completed the AICTE ATAL Academy online FDP on "Deep Learning for Virtual Computing" organised by Sri Krishna College of Engineering and Technology, Coimbatore during 12-16 July 2021.

ECE | FDP ON ADVANCE CYBERSECURITY AND FORENSICS







E & ICT Academy, IIT Kanpur

(A Joint Initiative of MeitY & IIT Kanpur)

Certificate

This is to certify that

DR. / MR. / MS. ANJU ASOKAN

0f

SRI KRISHNA COLLEGE OF TECHNOLOGY, KOVAIPUDUR

has completed the Faculty Development Program on

Advance Cyber Security and Forensics

from 29th June 2021 to 4th July 2021 (1 week)

13.1.02

Amey Kaukane

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 21-07-2021

System Identification No.: 40180-461372-a41d775c2004cc87

Chief Investigators, E & 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

Dr Anju Asokan, Asst. Professor, Dept. of ECE, attended an FDP on "Advance Cybersecurity and Forensics" organised by IIT Kanpur during 28 June-04 July 2021.

CIVIL | FDP ON NOVALITIES IN CONCRETE AND CONSTRUCTION TECHNIQUES







CERTIFICATE OF PARTICIPATION

SHORT TERM TRAINING PROGRAMME

(06th - 10th July 2021)

This is to certify that

Mr. RAMESH R, Sri Krishna College of Technology

has participated in the Short Term Training Programme (STTP) on

Novelties in Concrete and Construction Techniques (NCCT)

organised by

Department of Civil Engineering, SRM Institute of Science and Technology

UltraTech Cement Ltd.

IE (I), Kattankulathur Local Centre

Er. Jayasankar K Vice President, UltraTech Cement Ltd

Dr. K. Gunasekarán, FIE Professor / Civil, Convener Dr. P. T. Ravichandran, FIE Chairman, IE (I), KTR LC

Certificate ID: SRMIEIS2036

Mr R Ramesh, Asst. Professor, Dept. of Civil Engineering, attended a STTP on "Novalities in Concrete and Construction Techniques" organised by SRM Institute of Technology and Sciences, Chennai during 06-10 July 2021.

SOM | FDP ON RESEARCH ANALYSIS



SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

RAMAPURAM CAMPUS

COLLEGE OF SCIENCE AND HUMANITIES

(A PLACE FOR TRANSFORMATION)

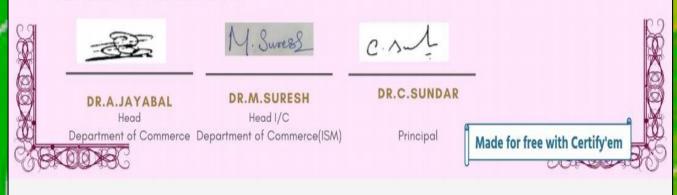
DEPARTMENT OF COMMERCE(ISM)

Certificate of Participation

This is to certify that

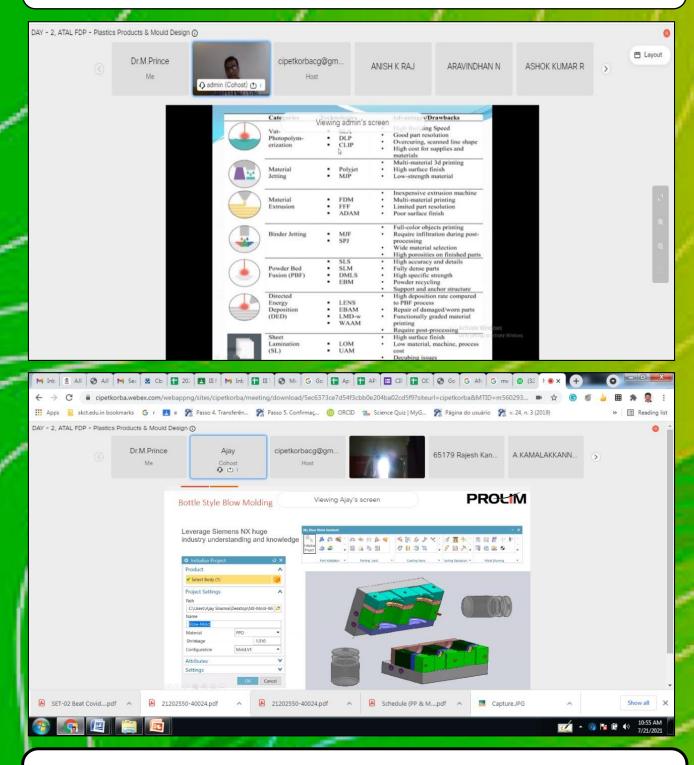
M.Sushmaa of Sri krishna college of technology

has participated in the Five Days International Professional Development Programme (PDP) on Research Analysis For Social Sciences organized by the Department of Commerce(ISM) SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89 from 13.07.2021 to 17.07.2021.



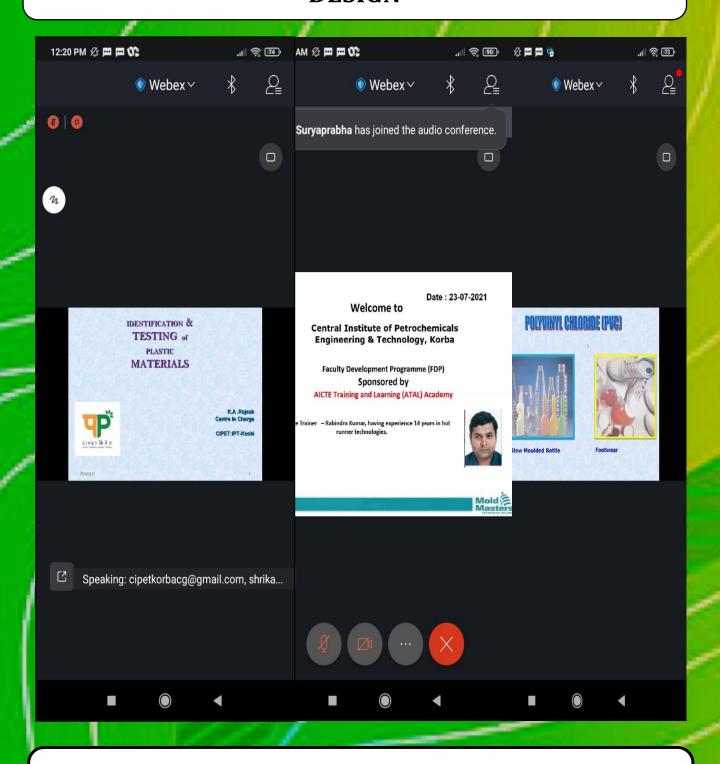
Ms Sushmaa, Asst. Professor, School of Management, attended a Five-day International Professional Development Programme on "Research Analysis For Social Sciences" organised by the Dept. of Commerce, SRM Institute of Science and Technology, Chennai during 13-17 July 2021.

MECH | FDP ON PLASTICS PRODUCT AND MOULD DESIGN



Dr M Prince, Professor, Dept. of Mechanical Engineering, attended an FDP on "Plastics Product and Mould Design" on 21 July 2021.

MECH | FDP ON PLASTICS PRODUCT AND MOULD DESIGN



Dr M Prince, Professor, Dept. of Mechanical Engineering, attended an FDP on "Plastics Product and Mould Design" on 22 July 2021.

MEETJNGS & DJSCUSSJONS





@skctdigest

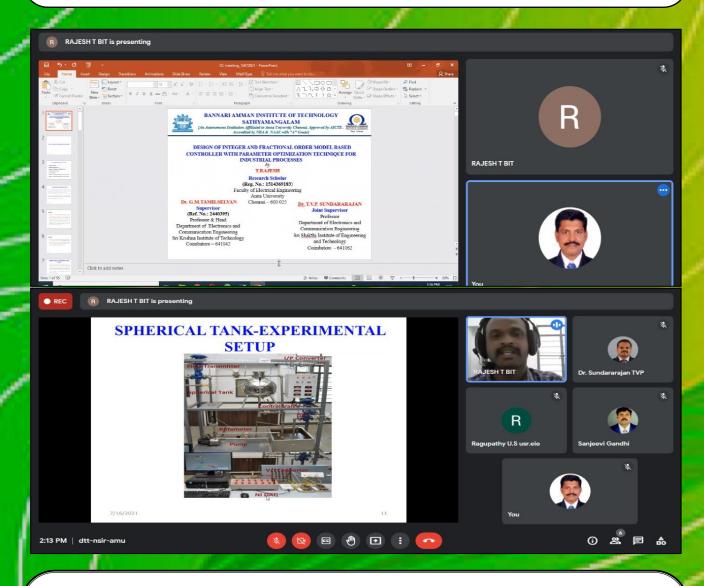


@skctofficial



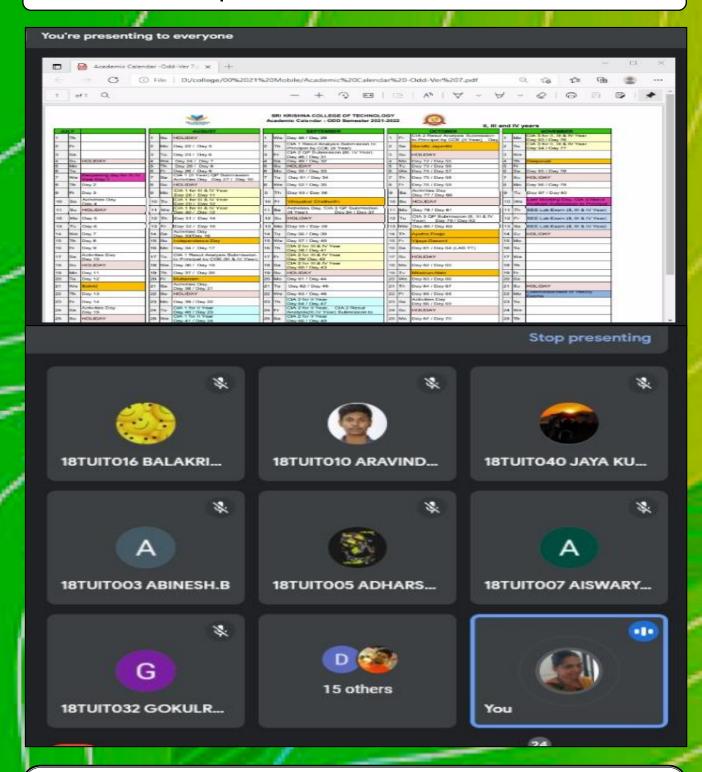
digestfeedback@skct.edu.in

ECE | DC MEETING | DESIGN OF INTEGER AND FRACTIONAL ORDER MODEL BASED CONTROLLER WITH PARAMETER OPTIMIZATION TECHNIQUE FOR INDUSTRIAL PROCESSES



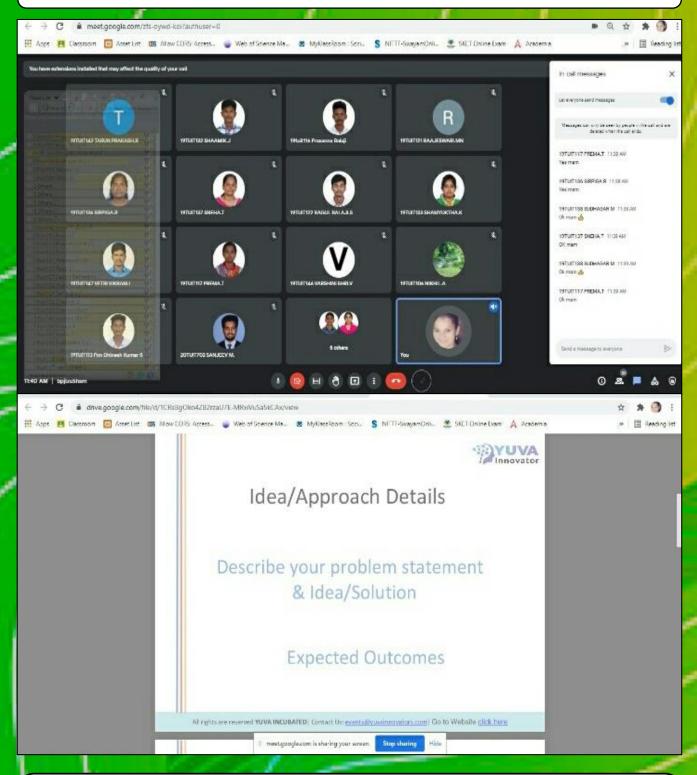
Mr T Rajesh, Research Scholar, presented his research on "Design of Integer and Fractional Order Model based Controller with Parameter Optimization Technique for Industrial Processes" in the DC Meeting under the guidance of Dr G M Tamil Selvan, Professor and Head, Dept. of ECE on 12 March 2021.

IT | TUTOR WARD MEETING



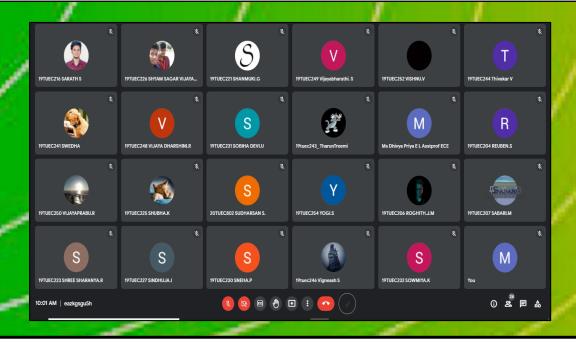
Dr R Kanmani, Assoc. Professor, Dept. of IT, conducted a "**Tutor Ward Meeting**" with the Students of Final B.Tech. IT A section on 19 July 2021.

IT | TUTOR WARD MEETING



Ms D Jeyabharathi, Asst. Professor, Dept. of IT, conducted a "**Tutor**' **Ward Meeting**" with the Students of Third B.Tech. IT B section on 18 July 2021.

ECE | TUTOR WARD MEETING



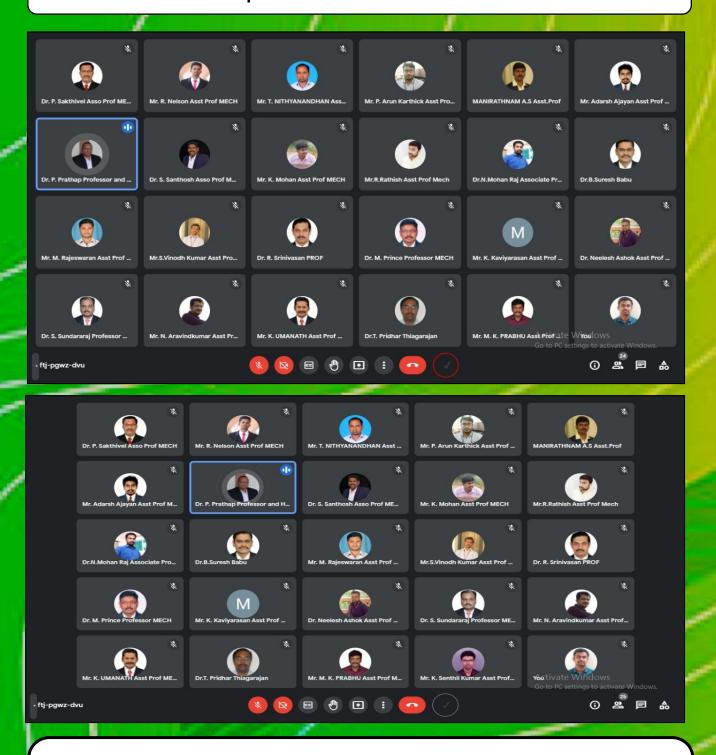
Dr P Jayarajan, Assoc. Professor and Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, conducted a "**Tutor Ward Meeting"** with the Students of Third B.E. ECE C section regarding Odd Semester 2021-22, Students' PRIDE Activities, Online Certifications and Placement Activities on 17 July 2021.

IT | TUTOR WARD MEETING



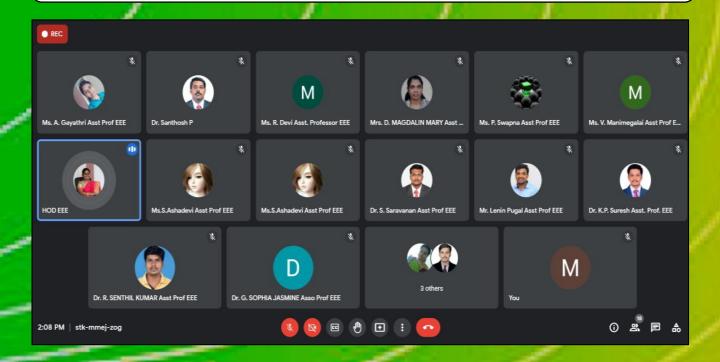
Ms G Lavanya and Mr A
Sureshkumar, Asst.
Professors, Dept. of IT,
conducted a "Tutor
Ward Meeting" with
the Students of Final
B.Tech. IT B section on
17 July 2021.

MECH | DEPARTMENT MEETING



Dr P Prathap, Professor and Head, Dept. of Mechanical Engineering, conducted a meeting with the Members of Faculty on 17 July 2021.

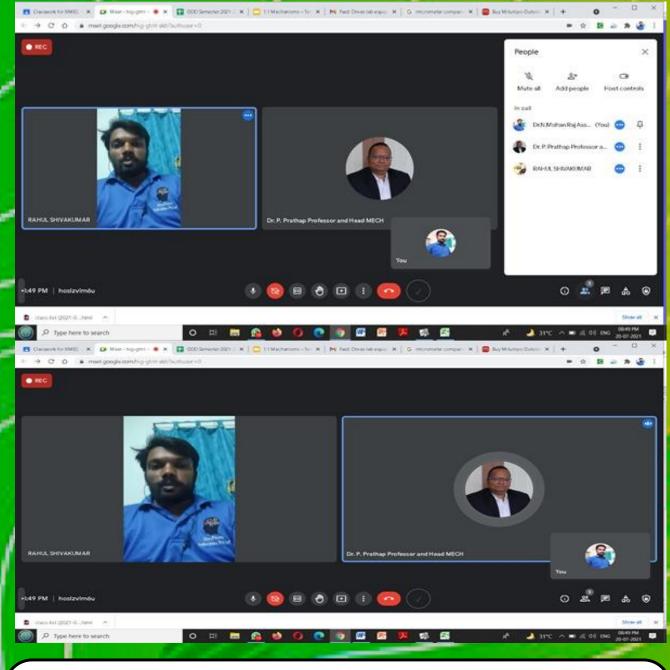
EEE | DEPARTMENT MEETING





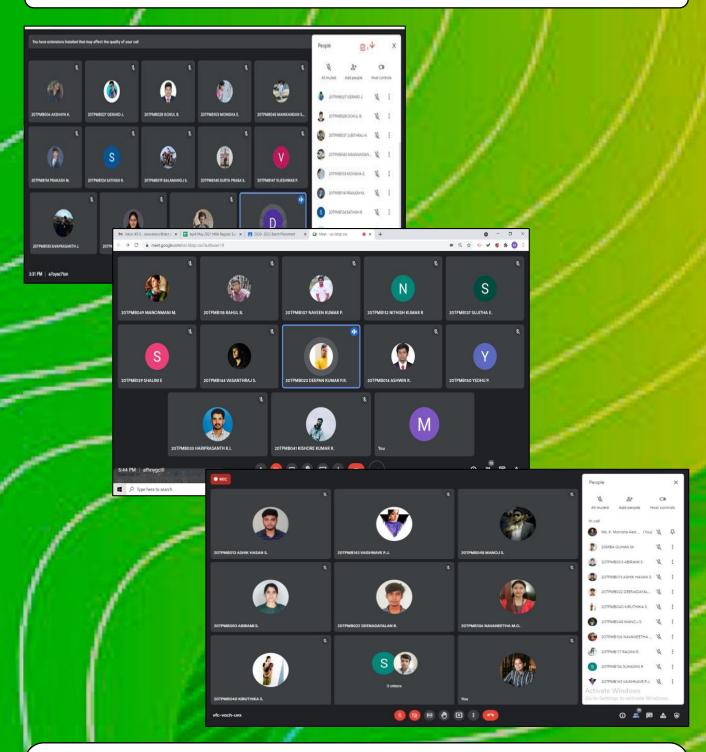
Dr K Lakshmi, Professor and Head, Dept. of EEE, conducted a meeting with the Members of Faculty regarding Online Class Issues, Placement Activity and End Semester Valuation on 19 July 2021.

MECH | MOU MEETING WITH SHIVPREMA 3D PRINTING



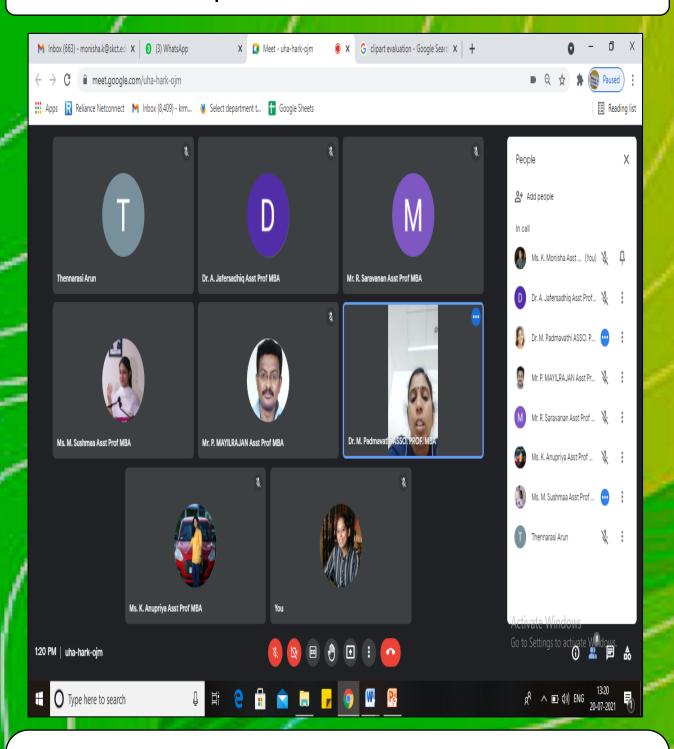
Dr P Prathap, Professor and Head and Dr N Mohanraj, Assoc. Professor, Dept. of Mechanical Engineering, attended a "MOU Meeting" with Mr Raghul Shvakumar, Manager Shivprema 3D Printings on 20 July 2021.

SOM | TUTOR WARD MEETING



The Members of Faculty from the School of Management conducted a **"Tutor Ward Meeting"** regarding the Internship and MSME Project on 20 July 2021.

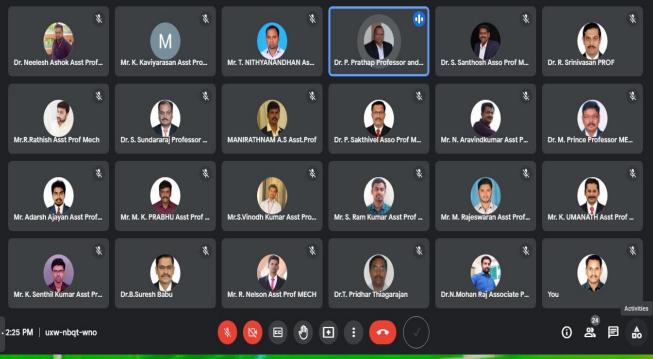
SOM | DEPARTMENT MEETING



The Members of Faculty from the School of Management conducted a "Tutor Ward Meeting" regarding the Student Internship and Second Year Online Class Commencement Date on 20 July 2021.

MECH | DEPARTMENT MEETING





Dr P Prathap, Professor and Head, Dept. of Mechanical Engineering, organised a meeting with the Members of Faculty on 22 July 2021.

CSE | DEPARTMENT MEETING



Dr P Tamije Selvy, Professor and Head, Dept. of CSE, conducted a meeting with the Members of Faculty regarding the Progress of Academics and Placement Activities on 22 July 2021.







@skctdigest

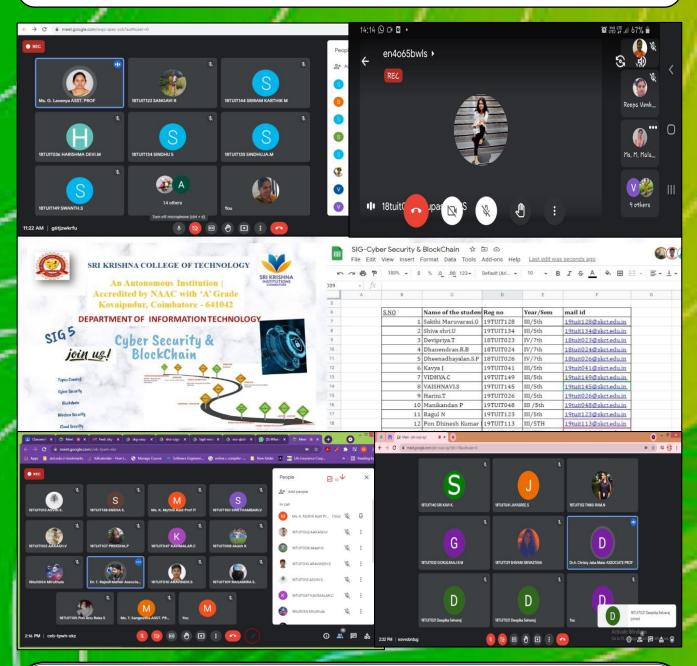


@skctofficial



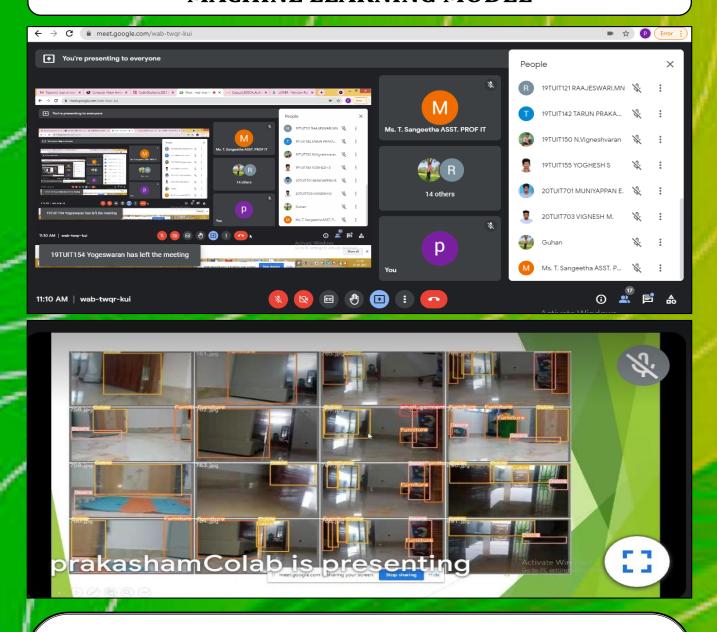
digestfeedback@skct.edu.in

IT | SIG ACTIVITIES | MACHINE LEARNING, DATA SCIENCE, CYBER SECURITY, CLOUD COMPUTING AND NETWORKING



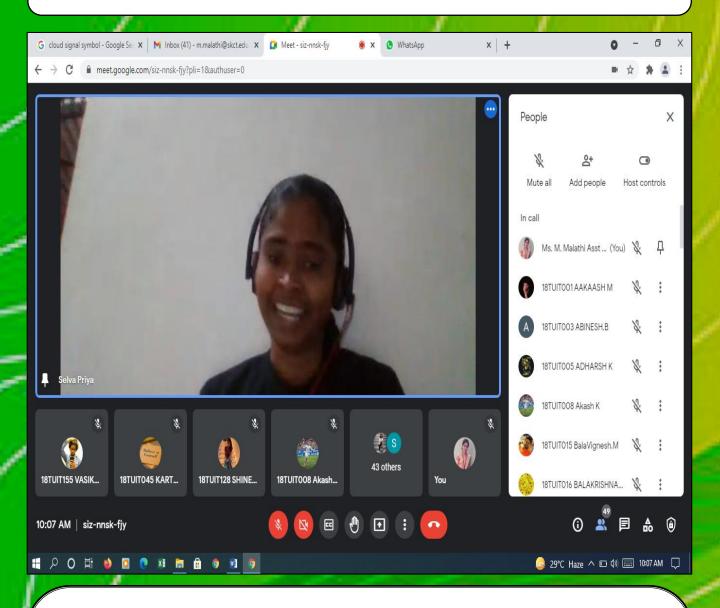
SIG Teams from the Dept. of IT organised various activities like Machine Learning, Data Science, Cyber Security, Cloud Computing, and Networking for the Students of Third and Final B.Tech. IT on 17 July 2021.

IT | EVENT ORGANISED | WEBINAR ON DEVELOP A MACHINE LEARNING MODEL



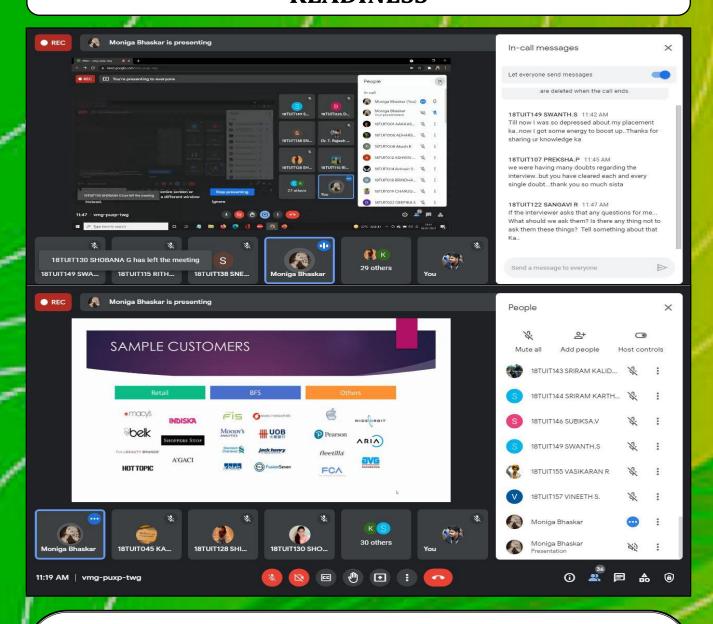
The Dept. of IT and Institution Innovation's Council organised a webinar on "Develop a Machine Learning Model" facilitated by Mr Prakasham P, Specialist in Model Based Development, Robert Bosch Solution, Coimbatore. Ms T Sangeetha, Asst. Professor, Dept. of IT coordinated the event on 17 July 2021.

IT | EVENT ORGANISED | WEBINAR ON AVIDITY INTO PRODUCT BASED COMPANIES



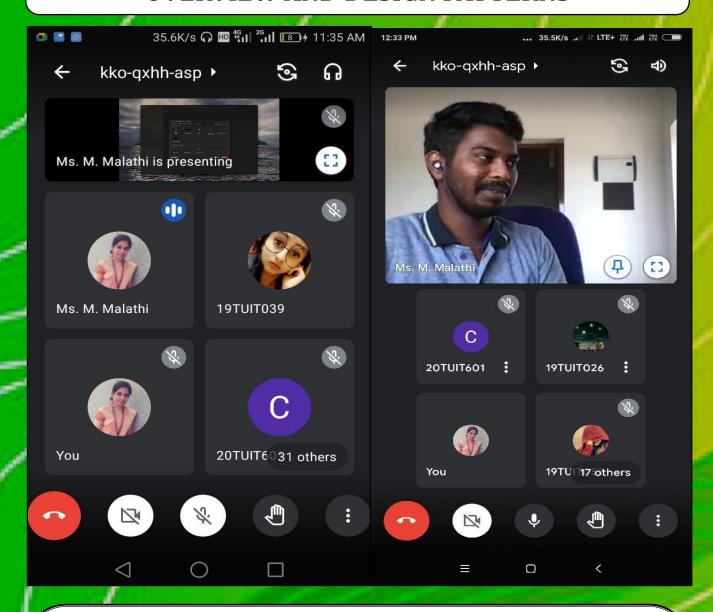
The Dept. of IT and Institution Innovation's Council organised a webinar on "Avidity into Product based Companies" facilitated by Ms R Selvapriya, Software Developer, Robert Bosch Solution, Coimbatore. Ms M Malathi, Asst. Professor, Dept. of IT, coordinated the event on 17 July 2021.

IT | EVENT ORGANISED | WEBINAR ON INDUSTRY READINESS



The Dept. of IT and Institution Innovation's Council organised a webinar on "Industry Readiness" facilitated by Ms B Moniga, Software Analyst, Aspire Systems, Chennai. Mr T Rajesh Kumar, Assoc. Professor, Dept. of IT, coordinated the event on 17 July 2021.

IT | EVENT ORGANISED | WEBINAR ON IOS OVERVIEW AND DESIGN PATTERNS



The Dept. of IT and Institution Innovation's Council organised a webinar on "IOS Overview and Design Patterns" facilitated by Mr N Aravindhan, Engineering Manager Team, Jaguar, TATA Groups. Ms M Malathi, Asst. Professor, Dept. of IT, coordinated the event on 17 July 2021.

EEE | EVENT ORGANISED | ENTREPRENEURAL OPPORTUNITY IN MOBILE APPLICATION





The Dept. of Electrical and Electronics Engineering organised a Virtual Interactive Session on "Entrepreneural Opportunity in Mobile Application" facilitated by Mr N S Kokul, Application Development Associate, Accenture, Bangalore on 17 July 2021.

EEE | EVENT ORGANISED | GATE – A GATEWAY FOR ELECTRICAL ENGINEERS



SRI KRISHNA COLLEGE OF TECHNOLOGY

(An Autonomous Institution) Kovaipudur, Coimbatore – 641042, Tamilnadu, India.



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



Cordially invites you to join a webinar on

GATE – a gateway for Electrical Engineers

In association with



Resource Person

Mr. Prabha Ramesh,

Sr. Tech. Trainer ACE Engineering Academy

Date: 17.07.2021

Time: 10.30 AM - 11.30 AM

Venue: Mattps://meet.google.com/dqi-afgb-vhh

Convener Dr. K. Lakshmi

Professor & Head - EEE

Coordinator(s)

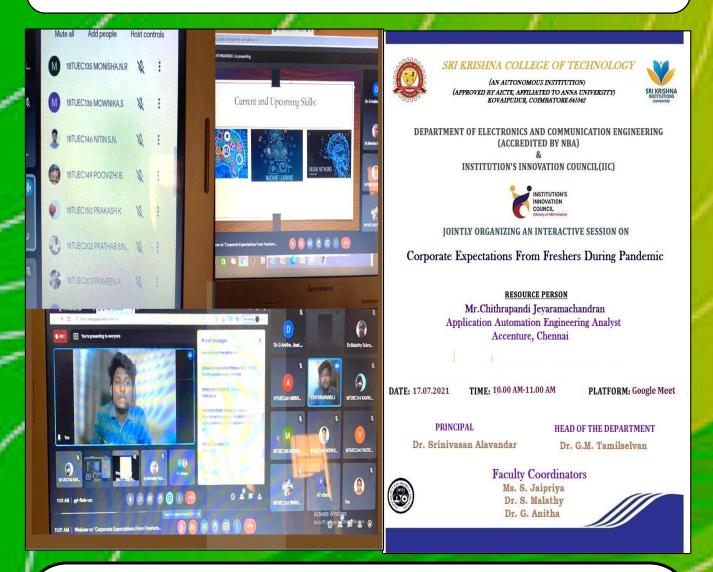
Dr. Santhosh P., AP/EEE

Dr. Sophia Jasmine G., ASP/EEE

Ms. Magdalin Mary D., AP/EEE

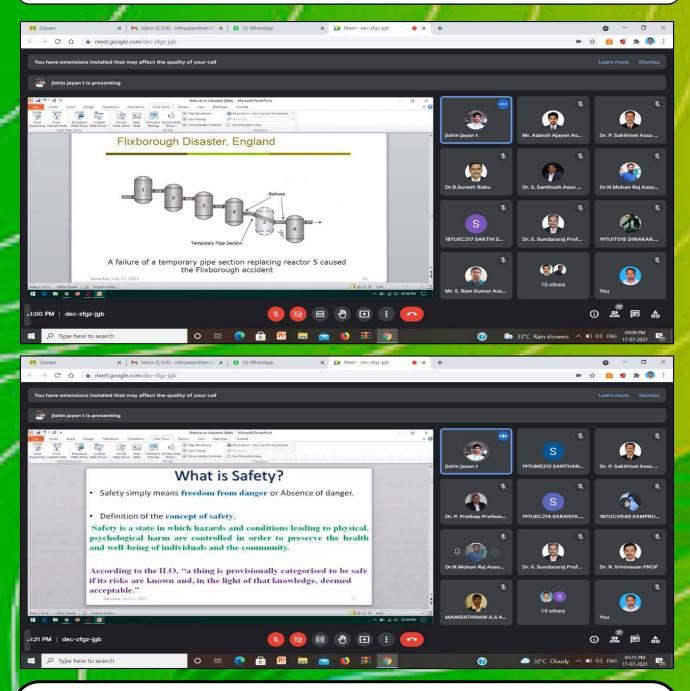
The Dept. of Electrical and Electronics Engineering organised a webinar on "GATE – A Gateway for Electrical Engineers" facilitated by Mr Prabha Ramesh, Sr. Tech. Trainer ACE Engineering Academy on 17 July 2021.

ECE | EVENT ORGANISED | WEBINAR ON CORPORATE EXPECTATIONS FROM FRESHER'S DURING PANDEMIC



The Dept. of ECE organised a webinar on "Corporate Expectations from Fresher's during Pandemic" facilitated by Mr Chithrapandi Jeyaramachandran, Application Automation Engineering Analyst, Accenture, Chennai. Dr S Malathy, Professor, Ms S Jaipriya and Dr G Anitha, Asst. Professors, Dept. of ECE, coordinated the event on 17 July 2021.

MECH | EVENT ORGANISED | WEBINAR ON INDUSTRIAL SAFETY ENGINEERING



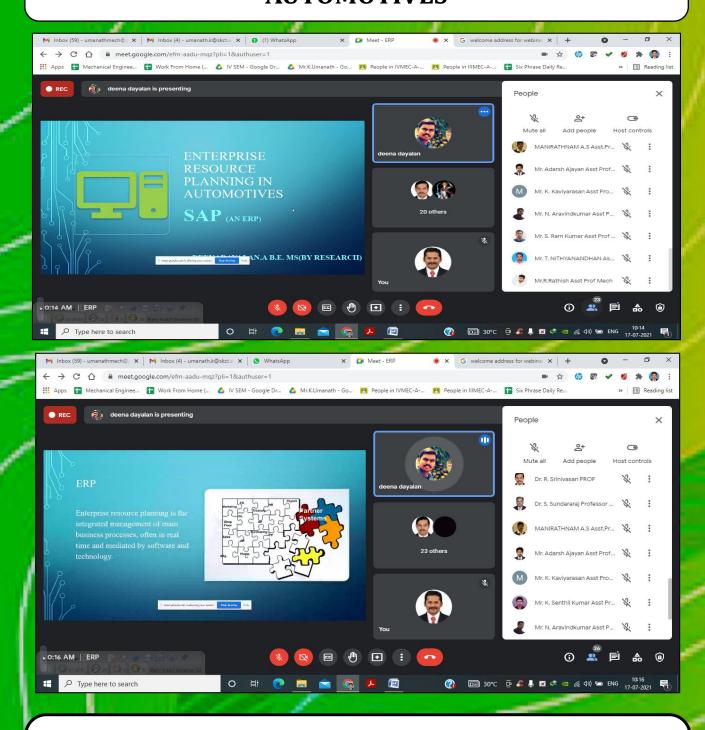
The Dept. of Mechanical Engineering organised a webinar on "Industrial Safety Engineering" facilitated by Mr T Jishin Jayan, Asst. Professor, Industrial Safety, Bannari Amman Institute of Technology, Sathyamangalam on 17 July 2021.

MECH | EVENT ORGANISED | WEBINAR ON CAREER & HIGHER STUDIES IN ABROAD FOR ENGINEERING STUDENTS POST COVID – 19



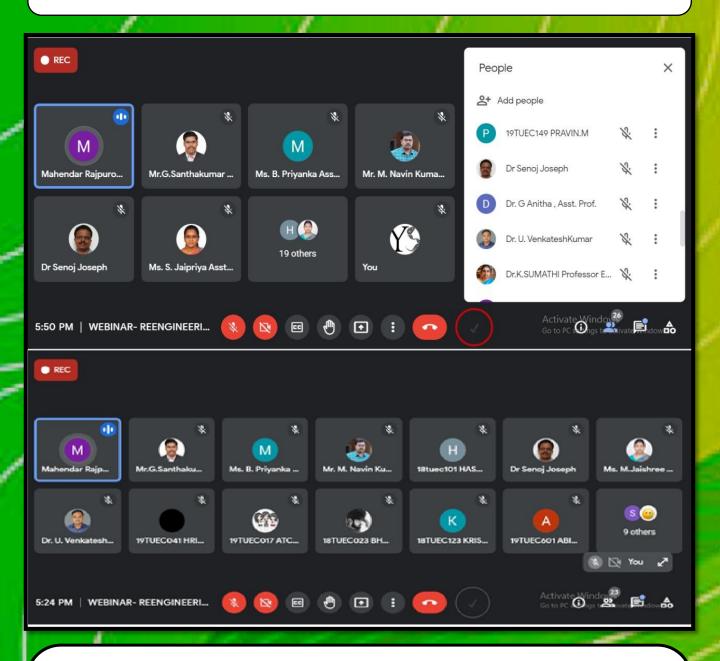
The Dept. of Mechanical Engineering and Higher Education Cell organised a webinar on "Career & Higher Studies in Abroad for Engineering Students Post Covid – 19" facilitated by Mrs Simene Hussain Branch Head, Edwise International Coimbatore on 17 July 2021.

MECH | EVENT ORGANISED | WEBINAR ON ERP IN AUTOMOTIVES



The Dept. of Mechanical Engineering organised a webinar on "ERP in Automotives" on 17 July 2021.

ECE | EVENT ORGANISED | WEBINAR ON ENTREPRENEURSHIP TALKS ON RE-ENGINEERING



The Dept. of ECE organised a webinar on "Entrepreneurship Talks on Re-engineering" facilitated by Mr Mahendra Singh Rajpurohit, Quality Analyst, Unacademy. Dr U Venkatesh Kumar, Ms Yamini Shanmugam and Ms M Jaishree, Asst. Professors, Dept. of ECE, coordinated the event on 19 July 2021.

CIVIL | EVENT ON ALUMNI TALK TO CRACK GATE **EXAM**





[An Autonomous College | Approved by AICTE | Affiliated to Anna University | Accredited by NAAC - UGC], Kovaipudur, Coimbatore - 42.

Department of Civil Engineering



Cordially invites you to join a webinar on

Alumni Talk to Crack GATE Exam



Saturday | July 10th, 2021 3pm - 4pm



Mr.R.S.Theenathayala B.E (Civil Engineering) BATCH 2017-2021

JOIN US



Google Meet

Made with PosterMyWall.com

The Dept. of Civil Engineering organised a webinar on "Alumni Talk to Crack Gate Exam" facilitated by Mr R S Theenathayalan, Alumni Batch (2017-2021) on 10 July 2021.

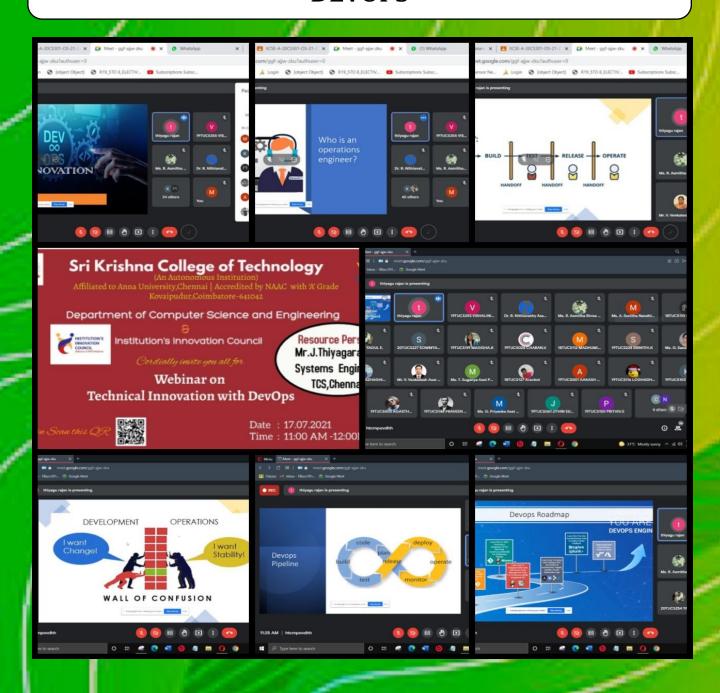
CIVIL | EVENT ON SECRETS FOR SUCCESSFUL ENTREPRENEURS



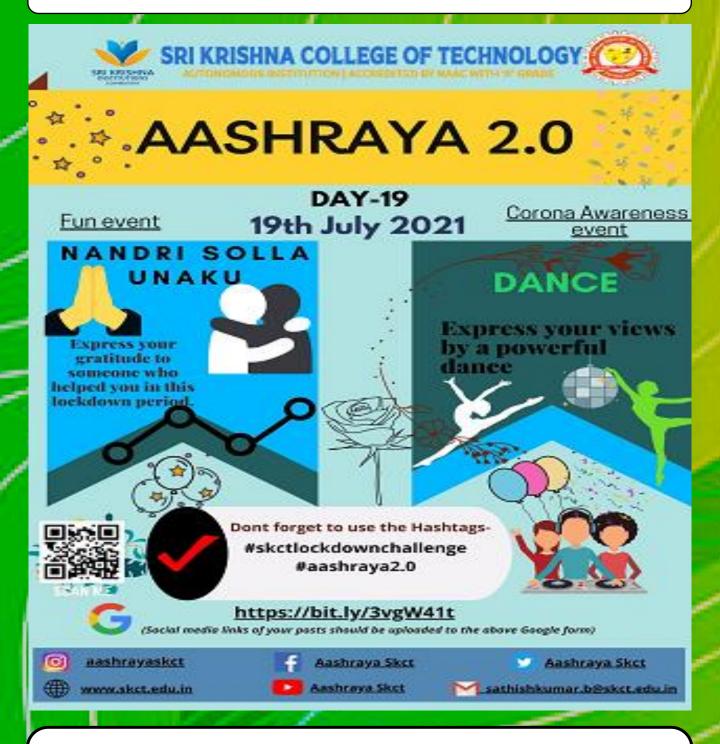


The Dept. of Civil Engineering organised a webinar on "Secrets for Successful Entrepreneurs" facilitated by Mr N Arjun, Municipal Contractor on 10 July 2021.

CSE | WEBINAR ON TECHNICAL INNOVATION WITH DEVOPS



The Dept. of CSE organised a webinar on "**Technical Innovation** with **DevOps**" facilitated by Mr J Thiyagarajan, System Engineer, TCS, Chennai on 17 July 2021.



The Dept. of Science and Humanities organised events named "Nandri Solla Unaku" and "Dance Event" as a part of Aashraya 2.0 on 19 July 2021.



The Dept. of Science and Humanities organised events named "Naan Aanai Ittal" and "Photography" as a part of Aashraya 2.0 on 20 July 2021.



The Dept. of Science and Humanities organised events named **"Old is Gold"** and **"Photography"** as part of Aashraya 2.0 on 21 July 2021.







CERTIFICATE OF APPRECIATION

This is awarded to

Gayathri.k

for excellent participation in

"Aashraya 2.0"

OLD IS GOLD AND PHOTOGRAPHY

events organized by

"SRI KRISHNA COLLEGE OF TECHNOLOGY"

Kovaipudur, Coimbatore.

to facilitate emotional wellbeing of families during Corona Lockdown period

21.07.2021 DATE PRINCIPAL SRI KRISHNA COLLEGE OF

TECHNOLOGY

Made for free with Certify'em



The Dept. of Science and Humanities organised events named "Traditional Games" and "Photography" as part of Aashraya 2.0 on 22 July 2021.



CLUB ACTIVITIES





@skctdigest

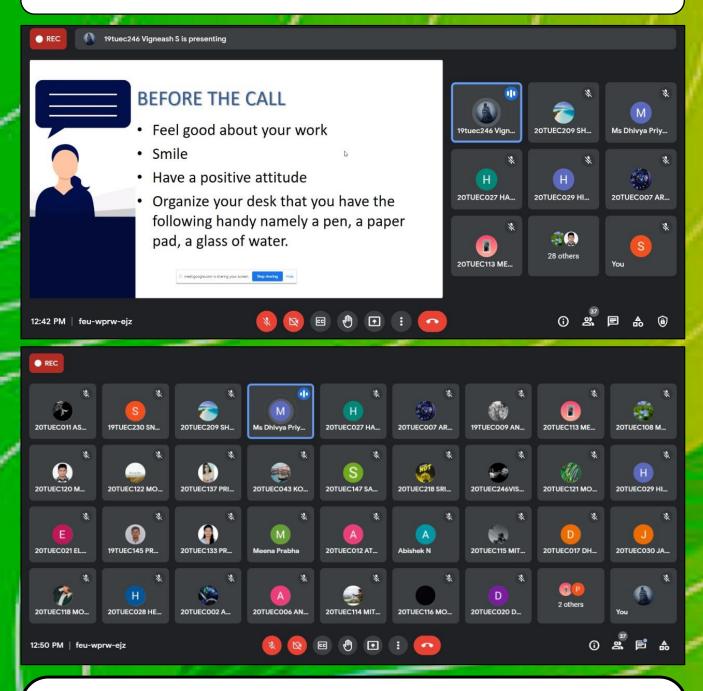


@skctofficial



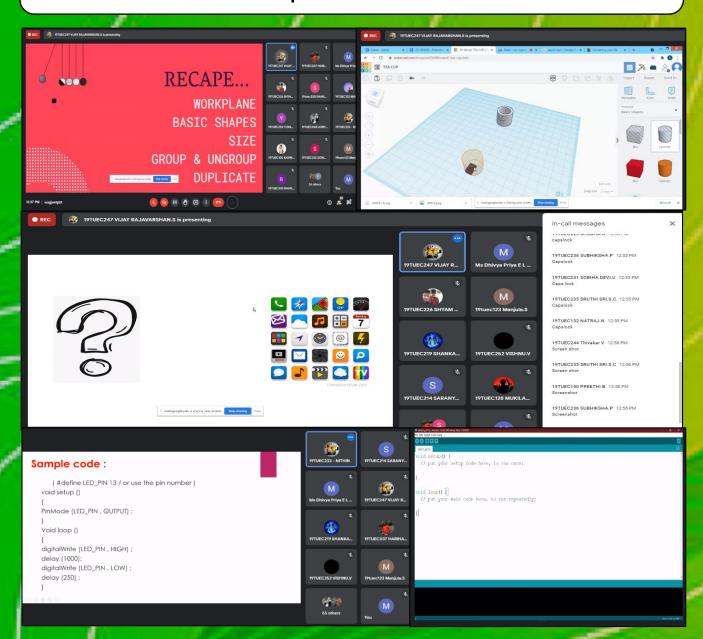
digestfeedback@skct.edu.in

ECE | TALK SHOW CLUB | SECOND YEAR INAUGURATION



The Talk Show Club of the Dept. of ECE has been inaugurated for the Academic year 2021-22 for the Students of Second B.E. ECE on 16 July 2021. Dr P Jayarajan, Assoc. Professor and Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, coordinated the event.

ECE | ELECTRONICS HOBBY CLUB | THE ELECTROVERT | TINKERCAD & ARDUINO



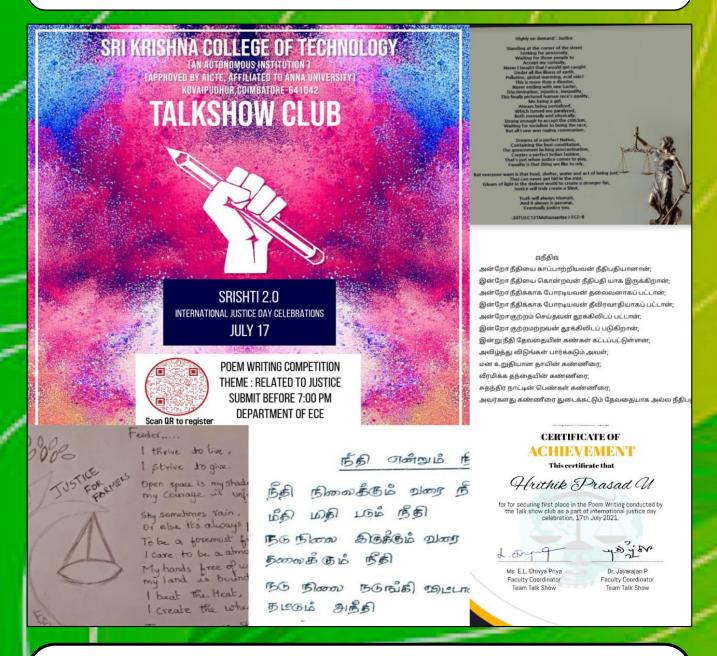
The Electrovert Club of the Dept. of ECE organised a session on "Tinker CAD and Arduino" facilitated by Mr S Vijay Rajavarshan and Mr S Sri Nithin, Students of Third B.E. ECE C section on 17 July 2021. Dr G Anitha and Ms Dhivya Priya E L, Asst. Professors, Dept. of ECE, coordinated the session.

ECE | TALK SHOW CLUB | SRISHTI 2.0 | INTERNATIONAL JUSTICE DAY | JUST A MINUTE



The Talk Show Club of the Dept. of ECE organised an event on "Just a Minute" as a part of International Justice Day Celebration on 17 July 2021. Dr P Jayarajan, Assoc. Professor and Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, coordinated the event.

ECE | TALK SHOW CLUB | SRISHTI 2.0 | INTERNATIONAL JUSTICE DAY | POEM WRITING COMPETITION



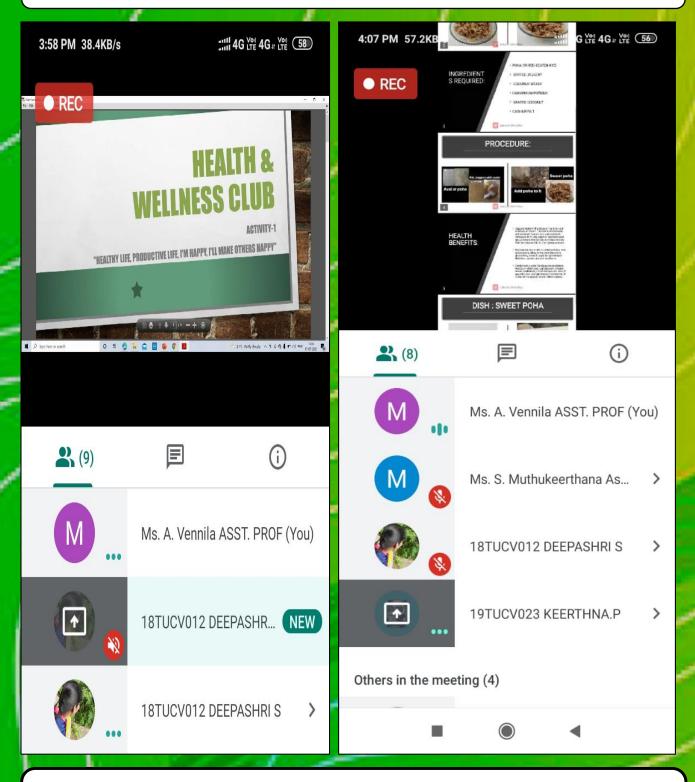
The Talk Show Club of the Dept. of ECE organised a "**Poem Writing Competition**" as a part of International Justice Day Celebration on 17 July 2021. Dr P Jayarajan, Assoc. Professor and Ms Dhivya Priya E L, Asst. Professor, Dept. of ECE, coordinated the event.

CIVIL | NATURE & GREEN CLUB ACTIVITIES



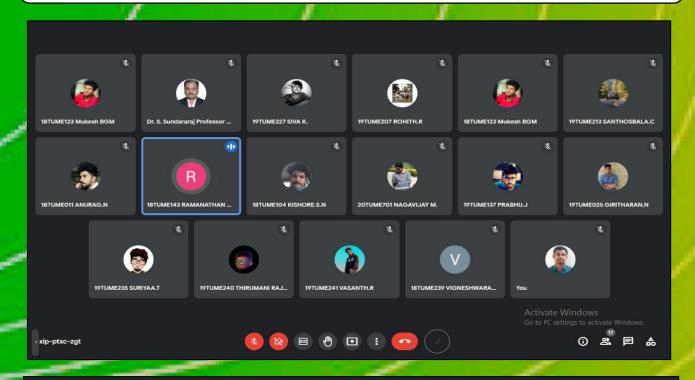
Nature Club and Green Club from the Dept. of Civil Engineering organised a "Poster Presentation Competition" on 17 July 2021.

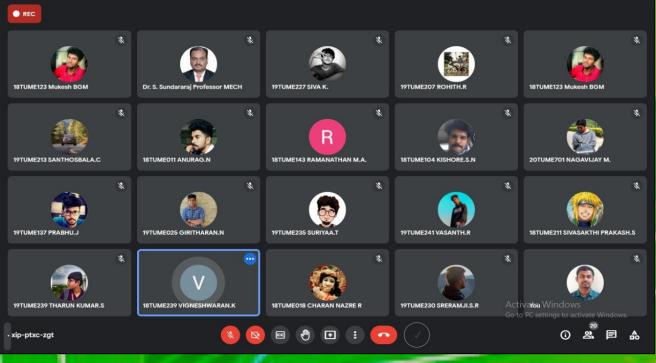
CIVIL | HEALTH & WELLNESS CLUB ACTIVITIES



Health and Wellness Club from the Dept. of Civil Engineering organised a "Healthy Diet Event" on 17 July 2021.

MECH | MEA CLUB | LETS DEBATE





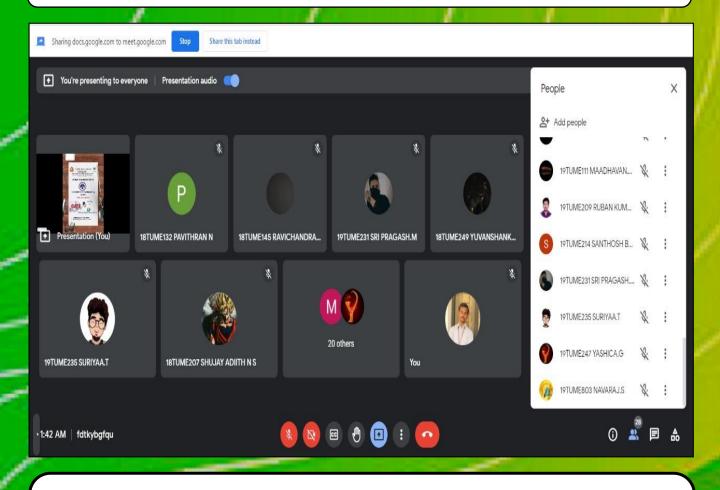
The Dept. of Mechanical Engineering in association with MEA Club organised an event on "Lets Debate" on 17 July 2021.

MECH | DRAWING AND PAINTING CLUB | DRAWING COMPETITION



The Dept. of Mechanical Engineering in association with Drawing and Painting Club organised a "**Drawing Competition**" on 17 July 2021.

MECH | ISTE CLUB | LETS DEBATE



The Dept. of Mechanical Engineering in association with ISTE Club organised a event on "GATE Test Series" on 17 July 2021.

