# SKCT DIGEST

07 MARCH - 12 MARCH 2022 SPECIAL ISSUE - 93



EDITOR - IN - CHIEF

Dr V Sreevidya,

Principal

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# SKCT ACHEJVEMENT





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#### SKCT ACHEIVEMENT | BEST SPOKEN INSTITUTION PMO-IEPD



Dr V Sreevidya, Principal and Dr M Padmavathi, Professor and Head, School of Management and EDC Cell Coordinator, received the "Best Spoken Institution under PMO-IEPD" for the academic year 2021-2022 and a grant from Dr R Velraj, Vice Chancellor, Anna University, Chennai for conducting IEPD activities.

# STUDENTS' PARTJCJPATJONS





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# CSE | STUDENT ACHIEVEMENT | LONGEST MULTINATIONAL CONFLUENCE | WORLD RECORDMOZHI SINDHANAI



Ms K Kamalie, Student of Third B.E. CSE B section, received certificate for participating in the "Longest Multinational Confluence" during the Commemoration of 90th Birth Anniversary of Dr A P J Abdul Kalam, initiated by Assist World Records Research Foundation.

# MECH | STUDENT ACHIEVEMENT | DISTRICT LEVEL POWERLIFTING





Mr G Mohamed Altaf, Student of Third B.E. Mechanical Engineering, bagged Silver Medal in district level "Power Lifting Bench Press Championship" organised by Tamil Nadu Power Lifting Association, Tenkasi on 05 March 2022.

### EEE | STUDENTS' PROTOTYPE PROJECT DESIGN | TVS XL TO EV'S XL

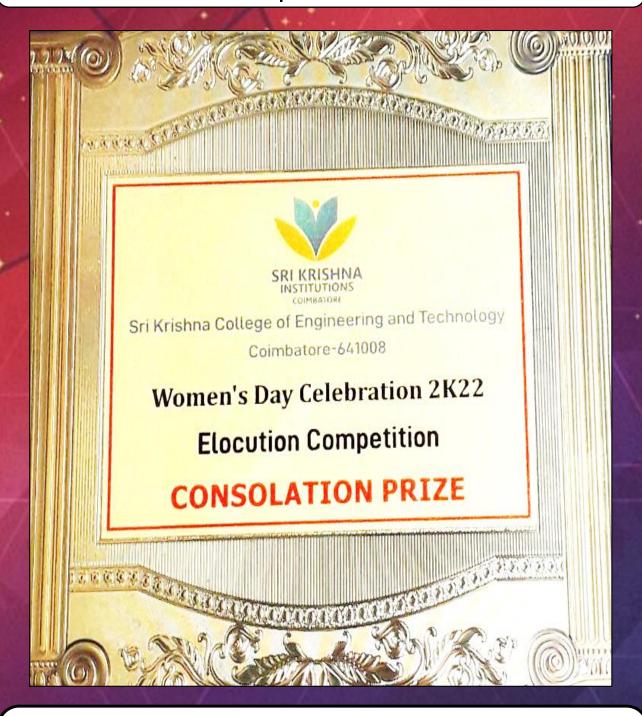






Mr A Parthiban, Mr S Sakthivel, Mr R Nadhakumar and Ms R Y Pooja, Students of Final B.E. EEE, designed a prototype model for a project on "**TVS XL TO EV'S XL."** Dr P Santhosh, Asst. Professor, Dept. of EEE, mentored the students.

# CSE | STUDENT ACHIEVEMENT | ELOCUTION COMPETITION | CONSOLATION PRIZE



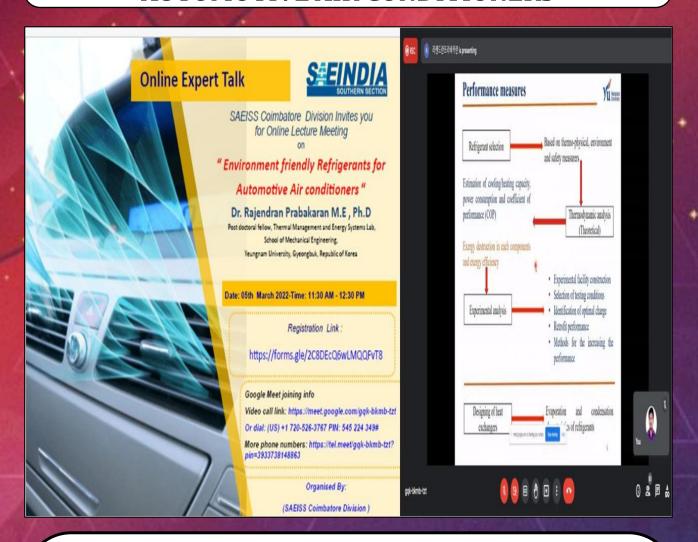
Ms Poorna Chandrika, Student of Third B.E. CSE B section, bagged the Consolation Prize for participating in "Elocution Competition" organised by SKCET, Coimbatore on 09 March 2022.

### IT | STUDENTS' PARTICIPATION | ICCCTSD-2022



Ms K R Paveethra, Ms T Prema, Ms R Sirpiga and Ms R Thaslima Shirin, Students of Third B.Tech. IT B section, presented a paper in an International Conference on "Communication and Computing Technologies for Sustainable Development (ICCCTSD-2022)" on 25 February 2022.

### **MECH | STUDENT PARTICIPATION | SAE WEBINAR** ON ENVIRONMENT FRIENDLY REFRIGERANTS FOR **AUTOMOTIVE AIR CONDITIONERS**



Mr Ruban Kumar C, Student of Third B.E. Mechanical Engineering, attended a webinar on "Environment friendly Refrigerants for **Automotive Air conditioners"** facilitated by Dr Rajendran Ph.D., Prabakaran. M.E., Post Doctoral Fellow. Management and Energy Systems Lab, School of Mechanical Engineering, Yeungnam University, Gyeongbuk, Republic of Korea and organised by SAEISS, Coimbatore on 05 March 2022.

# MECH | STUDENTS' PARTICIPATION | STTP ON PERSONALITY DEVELOPMENT AND IMAGE ENHANCEMENT



Mr R T Azagesan and Mr D Joshua, Students of Third B.E. Mechanical Engineering, attended a Short-Term Training Programme on "Personality Development and Image Enhancement" organised by Hindusthan College of Engineering and Technology and Rajiv Gandhi National Institute of Youth Development during 09-11 March 2022.

# MECH | STUDENTS' PARTICIPATION | STTP ON PERSONALITY DEVELOPMENT AND IMAGE ENHANCEMENT



Mr M A Ramanathan and Mr B Prasanna, Students of Final B.E. Mechanical Engineering, attended a Short-Term Training Programme on "Personality Development and Image Enhancement" organised by Hindusthan College of Engineering and Technology and Rajiv Gandhi National Institute of Youth Development during 09-11 March 2022.

# MECH | STUDENTS' PARTICIPATION | STTP ON PERSONALITY DEVELOPMENT AND IMAGE ENHANCEMENT



Mr S Saran and Mr K Srihari, Students of Final B.E. Mechanical Engineering, attended a Short-Term Training Programme on "Personality Development and Image Enhancement" organised by Hindusthan College of Engineering and Technology and Rajiv Gandhi National Institute of Youth Development during 09-11 March 2022.

### MECH | STUDENT PARTICIPATION | STTP ON COPING UP WITH THE MENTAL HRALTH ISSUES FACED BY ADOLESCENTS



Mr C Reegan David, Student of Second B.E. Mechanical Engineering, attended a Short-Term Training Programme on "Coping up with the Mental Hralth Issues Faced by Adolescents" organised Sri Krishna Arts and Science College, Coimbatore and Rajiv Gandhi National Institute of Youth Development during 09-11 March 2022.

# FACULTY PARTJCJPATJONS





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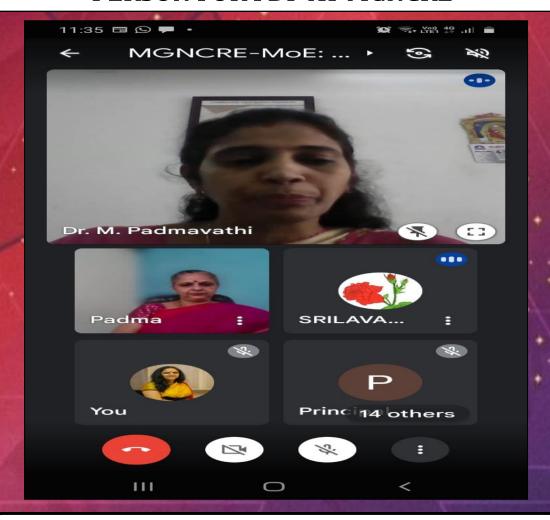


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### Som | FACULTY ACHIEVEMENT | RESOURCE PERSON FOR FDP AT MGNCRE



Dr M Padmavathi, Professor and Head, School of Management, served as a Resource Person for an FDP on "Mentoring for Institutional Social Responsibility and Facilitation for Community Engagement" organised by UNESCO CHAIR on Experiential Learning, Work Education and Community Engagement at Mahatma Gandhi National Council of Rural Education (MGNCRE), Dept. of Higher Education, Ministry of Education, Govt. of India on 04 March 2022.

### MECH | FACULTY PARTICIPATION | ENTREPRENEURSHIP DEVELOPMENT CELL ANNUAL REVIEW



Mr R Rathish, Asst. Professor, Dept. of Mechanical Engineering, attended "Annual Review Meet" organised by Entrepreneurship Development and Innovation Institute, Chennai and the Regional Hub-ED Cell, Anna University Regional Campus, Coimbatore on 09 March 2022.

#### **EEE | FACULTY PARTICIPATION | ICCCTSD-2022**









### SRI KRISHNA COLLEGE OF TECHNOLOGY

KOVAIPUDUR, COIMBATORE - 641 042.

(An Autonomous Institution)

Approved by AICTE and Affiliated to Anna University, Accredited by NBA - AICTE and NAAC with 'A' - Grade
AICTE SPONSORED INTERNATIONAL CONFERENCE ON
COMMUNICATION AND COMPUTING TECHNOLOGIES FOR SUSTAINABLE DEVELOPMENT (ICCCTSD 22)

#### CERTIFICATE OF PARTICIPATION

| This is to certify thatOR. R. DEVIof   |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Sui kuinhna (ollege of Technology), (oimbatone Presented a   |  |  |  |  |  |  |  |
| paper entitled Lung? Cancer Diagnesis using data mining algorithms                                   |  |  |  |  |  |  |  |
| at the International Conference on Communication and Computing Technologies for Sustainable          |  |  |  |  |  |  |  |
| Development (ICCCTSD 2022) organized by the Department of Electronics and Communication Engineering, |  |  |  |  |  |  |  |
| Sri Krishna College of Technology, Coimbatore, India During Feb - 25, 26 -2022.                      |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

K.040

Dr. K. Srinivasan

Organizing Chair

C. M. SonTah

Dr. G.M. Tamilselvan

General Chair

Quand

Dr. V. Sreevidya

Principal

Dr R Devi, Asst. Professor, Dept. of EEE, presented a paper on "Lung Cancer Diagnosis using Data Mining Algorithms" in an International Conference On Communication and Computing Technologies for Sustainable Development organised by Sri Krishna College of Technology, Coimbatore during 25-26 February 2022.

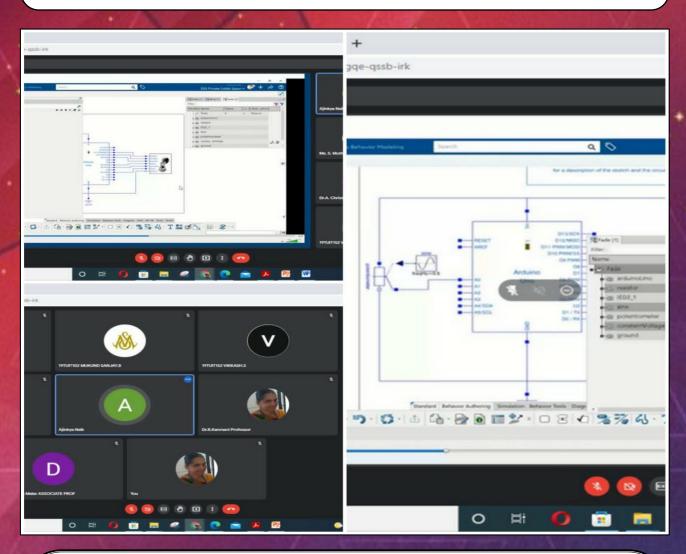
### IT | ONLINE CERTIFICATION ON INTRODUCTION TO BIG DATA





Ms S Muthulakshmi, Asst. Professor, Dept. of IT, completed an online course on "Introduction to Big Data" offered through Coursera on 28 February 2022.

# ECE & IT | FACULTY PARTICIPATION | LA DASSAULT FOUNDATION SYSTEMES FUNDED PROJECT IN 3D MODELLING



Dr R Kanmani, Professor, Dept. of ECE, Ms S Muthulakshmi, Dr A Christy Jeba Malar, Asst. Professor, Dept. of IT and Mr B Mukund Sanjay, Mr S Vikkash and Mr S S Sanjeev, Students of Third B.Tech. IT, interacted with Mr Ajkinya Naik regarding the completion of "La Dassault Foundation Systemes Funded Project on 3D Modelling" on 01 March 2022.

### **CIVIL | FACULTY ACHIEVEMENT | SPORTS**



Ms S Muthukeerthana, Asst Professor, Dept. of Civil Engineering, secured the "2<sup>nd</sup> Place in Intramural Chess Competition" organised by SKCT, Coimbatore.

# RESEARCH





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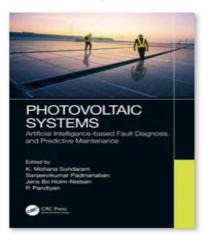
# CSE | FACULTY ACHIEVEMENT | TNSCST STUDENT PROJECT | FUNDING SANCTIONED

| 760. | Dr. Shanthiri E Assistant Professor Department of Electronics and Communication Engineering Sri Ramakrishna Engineering College, Vattamate persyam, Colmbestore-641022 | Exploring ancient poempuhar<br>using Virtual Reality                         | Sangeetha.T,<br>Suresh.S  | CSE-0289 | 7500/- |
|------|--|--|---|----------|--------|
| 781, | Mr.A. Rejaprebu Assistant Professor Department of Computer Science and Engineering Ariau Engineering College Kumbakkonam-612501.                                       | Reducing the man power and<br>unproving the plant<br>productivity using foT  | M.Magesh,<br>K.Sachitha<br>nantham,<br>S.Thennarasu                   | CSE-0233 | 7500/- |
| 762. | Dr.S.Kanchana Assistant Professor Department of Software System PSG College of Arts and Science, Colmbatore-641014   | Avenue-D Zone  | Priyadamhini.A,<br>Roshan Peniel.W                                    | CSE-0208 | 7500/- |
| 763. | Ma.R. Asmitha Shree<br>Assistant Professor<br>Department of Computer<br>Science Engineering<br>Sri Krishna College of<br>Technology, Kovalpudur,<br>Colmbatore-641042  | Factory Leakage Detection<br>and Monitoring System using<br>IoT              | V.Subaharini,<br>B.Subashree,<br>G.Suganth                            | CSE-593  | 7500/- |
| 764. | Dr. S.SeM<br>Professor<br>Department of IT<br>Dr. Syanthi Adkanar College of<br>Engineering<br>Tinuchandur-628215  | IRCTC Alexa But for<br>physically challenged people                          | J.Dwarika,<br>K.Gugashri,<br>D.Inuthaya<br>Senthiya,<br>K.Suhadini    | CSE-0855 | 7500   |
| 765. | Dr.L.Jerart Julus, Dr.V.Jackins<br>Assistant Professor<br>Department of IT<br>National Engineering College<br>Thoothukud-#28503  | Live fish counter for<br>aquaculture farming                                 | S.Lakshmi Prabha,<br>V.Sivesengeri,<br>K.Suge Priye,<br>S.Nandhakumar | CSE-1234 | 7500/  |
| 766. | Dr.M.Nithya<br>Head of the Department<br>Department of CSE<br>Vinayaka Mission's<br>Kirupananda Variyar<br>Engineering College<br>Salem-636308                         | InT Door   | Jeris Rowan<br>Basker,<br>Hevin Kumar.S                               | CSE-1228 | 7500/- |
| 787. | Mr.Vijeykumar.V<br>Haad of cepartment<br>Department of Computer<br>Science and Engineering<br>AVS Engineering college<br>Annagent, Salem-636003                        | Dynamic Firewall<br>Decomposition and<br>Composition in The Cloud            | Sanjaykumar.K,<br>Pradeep.H.<br>Rajagarapathy.M,<br>Naveen Kumar.R    | CSE-0807 | 7500/- |
| 768. | Dr. Senthil Pand, Mr.D. Westin<br>Assistant Professor<br>Department of Information<br>Technology<br>Mohamad Sathak AJ College<br>of Engg. Siruseri<br>Chennal-603103   | Augmented Robotics dialog<br>system for Enhancing<br>Human-Robot interaction | Fouzia.M.A.<br>Humaira.Y.<br>Joshitha.J                               | CSE-1039 | 7500   |

Ms R Asmitha Shree, Asst. Professor, Dept. of CSE, received a fund for TNSCST Student Project Proposal on "Factory Leakage System and Monitoring System using IoT."

### **EEE | BOOK CHAPTER | TAYLOR & FRANCIS**

Chapter



### Online Fault Diagnosis and Fault State Classification Methods for PV Systems

By V. Manimegalai, A. Gayathri, P. Pandiyan, V. Rukkumani

Book Photovoltaic Systems

Edition 1st Edition

First Published 2022

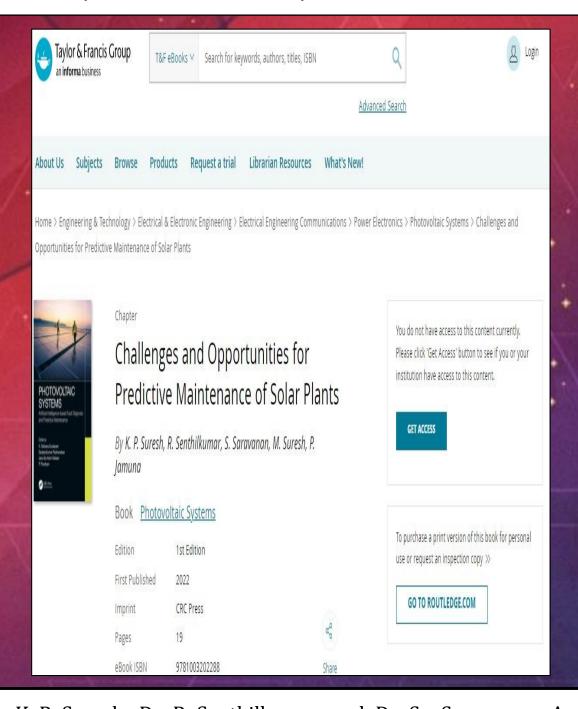
Imprint CRC Press

Pages 23

eBook ISBN 9781003202288

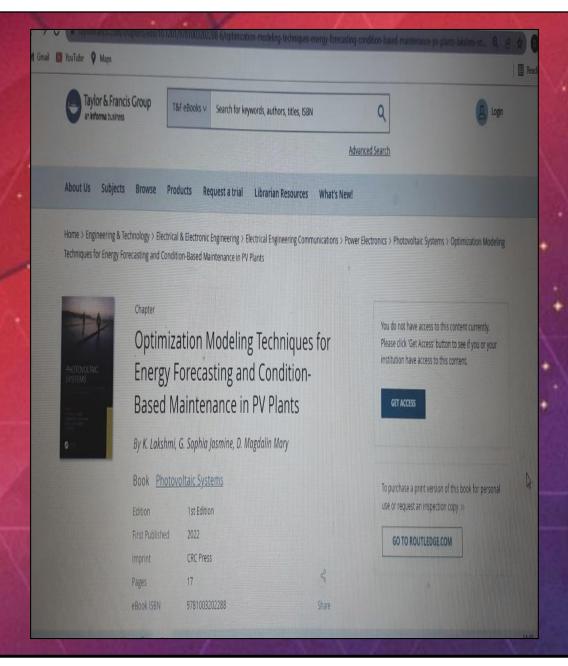
Ms V Manimegalai and Ms A Gayathri, Asst. Professors, Dept. of EEE, published a book chapter on "Online Fault Diagnosis and Fault State Classification Methods for PV Systems" in Taylor & Francis group.

### EEE | BOOK CHAPTER | TAYLOR & FRANCIS



Dr K P Suresh, Dr R Senthilkumar and Dr S Saravanan, Asst. Professors, Dept. of EEE, published a book chapter on "Challenges and Opportunities for Predictive Maintenance of Solar Plant" in Taylor & Francis group.

### EEE | BOOK CHAPTER | TAYLOR & FRANCIS



Dr K Lakshmi, Professor and Head, Dr P Sophia Jasmine, Assoc. Professor and Ms D Magdalin Mary, Asst. Professor, Dept. of EEE, published a book chapter on "Optimization Modelling Techniques for Energy Forecasting and Condition Based Maintenance in PV Plants" in Taylor & Francis group.

# NEW VJSTAS OF LEARNJNG





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### EEE | WEBINAR ON CLOUD COMPUTING AND INTERNET OF THINGS

ri Padmavati Mahila Visvavidyalayam (Women's University, Tirupati)

CERTIFICATE OF PARTICIPATION

This is to certify that

Ms. G. Sukanya Assistant Professor UGC
University Grants Commission

has participated in the National Webinar on "Health Issues of Women during

Menopause: Need of Care and Treatment" organized by Women's Studies Centre

Sri Padmavati Mahila Visvavidyalayam (Women's University, Tirupati)

CERTIFICATE OF PARTICIPATION

This is to certify that

MANIMEGALAI. V Assistant Professor UGC University Grants Commission

has participated in the National Webinar on "Health Issues of Women during Menopause: Need of Care and Treatment" organized by Women's Studies Centre and Department, Sri Padmavati Mahila Visvavidyalayam, Tirupati in collaboration with University Grants Commission, New Delhi on 17th February, 2022.

G. Sandhya Rani

Accredited by NAAC with "A" Grade

Prof. G. Sandhya Rani Organizing Secretary K Hyund

Dr. K.Hymavathi Webinar Coordinator E. Kona Prabha

Dr. E.Kona Prabha
Webinar Co-Coordinator

Ms V Manimegalai and Ms G Sukanya, Asst. Professors, Dept. of EEE, attended a National Webinar on "Health Issues of Women During Menopause: Need of Care and Treatment" organised by Sri Padmavati Mahila Visvavidyalayam, Tirupati in collaboration with UGC on 17 February 2022.

#### IT | WEBINAR ON OPEN SOURCE LEADER REDHAT

#### **ROTARY CLUB OF GLOBAL SCHOLARS**

Club ID 223041, Rotary International District 2982.

In association with

Jayam College of Engineering and Technology, Dharmapuri.



Kuppam Engineering College, Kuppam.

Organize a webinar on





### "OPEN SOURCE LEADER- REDHAT"

This is to certify that Sureshkumar A, Assistant Professor/ Information Technology of SRI KRISHNA COLLEGE OF

TECHNOLOGY has actively participated in webinar on "Open Source Leader - Redhat" on 2<sup>nd</sup> March 2022, Resource

Person Dr. Vivek Yoganand, Senior Support Engineer, Redhat, Bangalore. organized by Rotary Club of Global Scholars

(Club No.: 223041), Rotary International District 2982.

Dr. M. R. Subbarayan

Principal

Jayam College of Engineering and Technology

Dr. S. Sudhakar Babu

Principal

Kuppam Engineering College

Dr. G. Tholkappia Arasu

President

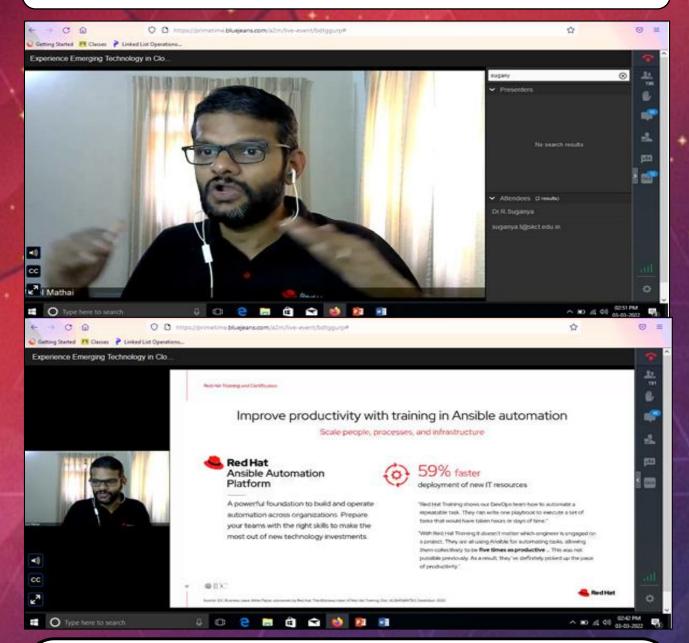
Rotary Club of Global Scholars

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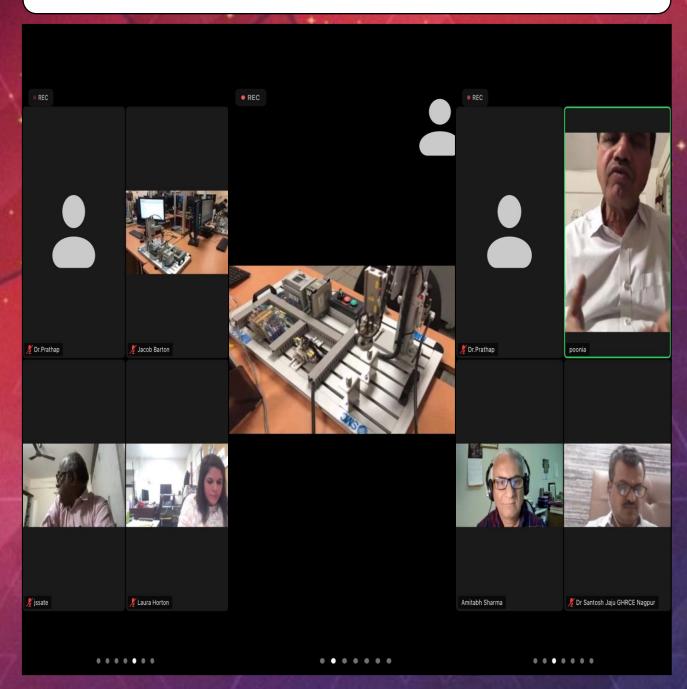
Mr A Sureshkumar, Asst. Professor, Dept. of IT, attended a webinar on "Open Source Leader - Redhat" organised by Rotary Club of Global Scholars on 02 March 2022.

### IT | WEBINAR ON EXPERIENCE THE EMERGING TECHNOLOGY



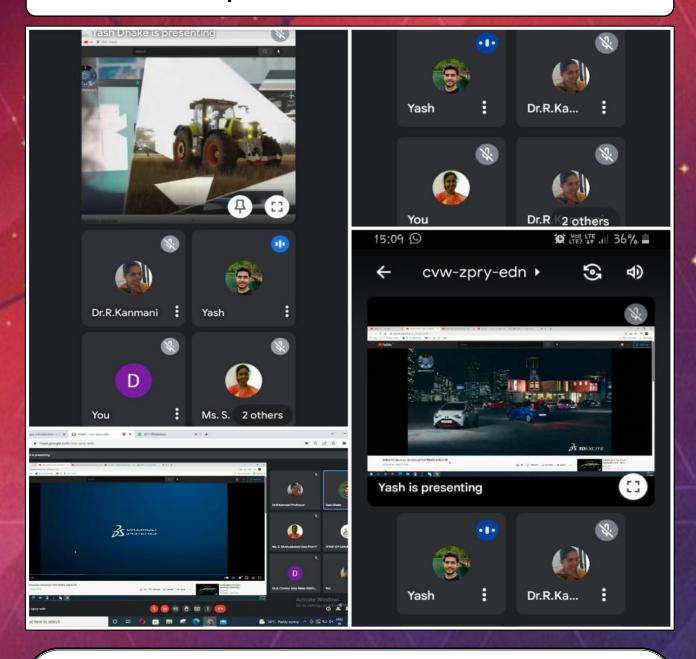
Dr A Christy Jeba Malar, Assoc. Professor, Dr R Suganya and Dr G Lavanya, Asst. Professors, Dept. of IT, attended a webinar on "Experience the Emerging Technology - Cloud, Automation, Containerization & Kubernetes with Red Hat" on 03 March 2022.

### MECH | WEBINAR ON THE MODEL OF MARK WHITLOCK



Dr P Prathap, Professor and Head, and Dr S Sundararaj, Professor, Dept. of Mechanical Engineering, attended a webinar on "Model of Mark Whitlock" on 07 March 2022.

### **ECE & IT | WEBINAR ON 3D MODELING**



Dr R Kanmani, Professor, Dept. of ECE, Ms S Muthulakshmi, Dr A Christy Jeba Malar, Asst. Professors, Dept. of IT, Mr B Mukund Sanjay, Mr S Vikkash and Mr S S Sanjeev, Students of Third B.Tech. IT, attended a webinar on "3D Modeling" facilitated by Mr Yash Dahke, AR &AR, 3D Modeling Specialist on 07 March 2022.

# EEE | WORKSHOP ON GRID POWER ELECTRONICS TECHNOLOGY



Ms S Ashadevi, Asst. Professor, Dept. of EEE, participated in a National Workshop on "Grid Power Electronics Technology" organised by Indian Institute of Information Technology, Design and Manufacture, Kancheepuram, Chennai and sponsored by SERB during 18-19 February 2022.

### **ECE | TNSCST PROPOSAL SUBMITTED**





Dr K Sumathi, Professor and Dr R Vadivelu, Assoc. Professor, Dept. of ECE, submitted a project proposal on "UWB Antenna System Design for Performance Enhancement of Body Centric Wireless Personal Area Network" under the Science and Technology Project Scheme 2022, Tamil Nadu State Council for Science and Technology (TNSCST) on 08 March 2022.

### **CIVIL | TNSCST PROPOSAL SUBMITTED**

|    | APPLICATION FOR SCIENCE   | A | ND TECHNOLOGY PROJECTS  |
|----|---|---|---|
| 1  | Title of the project  | : | PAVER BLOCK AND PAVER SLA<br>USING RECYCLED CONCRET<br>AGGREGATE  |
| 2  | Discipline under which the project is   | : | Engineering & Technology  |
| -  | to be considered  | : | Dr.I.Padmanaban, Professor and Head   |
| 3  | Name & Designation of the Principal Investigator  |   |   |
| 4  | Postal Address of the Principal Investigator  | : | Department of Civil Engineering, Sri<br>Krishna College of Technology,<br>Kovaipudur, Coimbatore – 641 042                        |
| 5  | Name, Designation and address of Co-investigator  | : | Dr.M.Lenin Sundar, Professor, Department of Civil Engineering, Sri Krishna College of Technology, Kovaipudur, Coimbatore 641 042. |
| 6  | Contact Phone numbers (Office and Residence) of PI & Co-PI along with mail id   |   | 0422 - 2984568 (O)<br>9566775418 (PI);<br>padmanaban.i@skct.edu.in<br>9443809712 (Co-PI);<br>m.leninsundar@skct.edu.in            |
| 7  | Name of the Institution/Organisation  | : | Department of Civil Engineering, Sri  |
|    | in which the project will be carried out  |   | Krishna College of Technology   |
| 8  | Name of the Institution/Organisation  | : | Kovaipudur, Coimbatore – 641 042<br>NIL   |
|    | involved in the Project   |   | INIL  |
| 9  | Duration of the Project   | : | 1 Year (12 Months)  |
| 10 | Total cost of the Project Proposal  | : | Rs.4,40,000/-   |
|    | An abstract not exceeding one page<br>describing the back ground,<br>objectives, methodology & year wise<br>budget  | : | Annexure I  |
| 12 | Details of the project proposal including the state — of the art of the subject, the work already done in this area in India or elsewhere, and defining clearly the objectives and methodology and year wise phasing of the project | : | Annexure II   |
| 13 | Brief bio-data of the investigators   | : | Annexure III  |
| 14 | Facilities available at the institution/organisation to carry out the project   | : | Annexure IV   |
| 15 | Social relevance and usefulness of the project  | : | Annexure V  |

Dr I Padmanaban, Professor and Head, Dr M Lenin Sundar, Professor, Dept. of Civil Engineering, submitted a project proposal on "Experimental Studies on Paver Block and Paver Slab using Recycled Concrete Aggregate" under Science and Technology Scheme of TNSCST on 09 March 2022.

### FDPs ATTENDED



Faculty Development Programme



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### EEE | FDP ON RESEARCH METHODOLOGY AND PUBLICATION ETHICS



Islamic University of Science and Technology

#### CERTIFICATE

This is to certify that Ms. G. Sukanya

of

Assistant professor, Department of EEE, Sri Krishna College of Technology

has participated in the Faculty Development Program entitled
"Research Methodology & Publication Ethics"
organized by Department of Computer Science and Engineering,
Islamic University of Science and Technology, Awantipora



Islamic University of Science and Technology

#### CERTIFICATE

This is to certify that  ${\cal MANIMEGALAI}~{\cal V}$ 

of

Sri Krishna College of Technology

has participated in the Faculty Development Program entitled "Research Methodology & Publication Ethics" organized by Department of Computer Science and Engineering, Islamic University of Science and Technology, Awantipora from Feb 07 to 11, 2022.



Dr. Assif Assad

Ms V Manimegalai and Ms G Sukanya, Asst. Professors, Dept. of EEE, attended a Three-day FDP on "Research Methodology and Publication Ethics" organised by Islamic University of Science and Technology during 07-11 February 2022.

### EEE | FDP ON DECENTRALIZING TRUST WITH BLOCK CHAIN TECHNOLOGY



Ms V Manimegalai and Ms G Sukanya, Asst. Professors, Dept. of EEE, attended a Three-day FDP on "Decentralizing Trust with Block chain Technology" organised by school of Engineering and Technology, MNV University, Haryana during 21-23 February 2022.

#### **CIVIL | FDP ON GREEN CONCRETE TECHNOLOGY**





#### DEPARTMENT OF CIVIL ENGINEERING

This is to certify that Dr.PADMANABAN I, PROFESSOR of SRI KRISHNA COLLEGE OF TECHNOLOGY has successfully participated in a Five Days Faculty Development Programme on "Green Concrete Technology (GCT 2022)" organized by the Department of Civil Engineering in association with Indian Concrete Institute (ICI) - Vel Tech Student Chapter from 21.02.2022 to 25.02.2022.





#### DEPARTMENT OF CIVIL ENGINEERING

This is to certify that Dr.LENIN SUNDAR, M, PROFESSOR of SRI KRISHNA COLLEGE OF TECHNOLOGY has successfully participated in a Five Days Faculty Development Programme on "Green Concrete Technology (GCT 2022)" organized by the Department of Civil Engineering in association with Indian Concrete Institute (ICI) - Vel Tech Student Chapter from 21.02.2022 to 25.02.2022.

Dr. S. Kandasamy

Dr. A. Geetha Selvarani

Dr I Padmanaban, Professor and Head, Dr M Lenin Sundar, Professor, Dept. of Civil Engineering, attended a Five-day online FDP on "Green Concrete Technology" organised by the Dept. of Civil Engineering and ICI, Vel Tech Student Chapter during 21-25 February 2022.

#### **MECH | FDP ON EMERGING TECHNOLOGIES IN** MECHANICAL ENGINEERING



#### JEPPIAAR INSTITUTE OF TECHNOLOGY

Self-Belief | Self Discipline | Self Respect Kunnam, Sunguvarchatram, Sriperumbudur (TK), Chennai - 631 604.



#### CERTIFICATE OF PARTICIPATION

This is to certify that Dr. SANTHOSH S, ASSOCIATE PROFESSOR. **MECHANICAL ENGINEERING** successfully attended the Faculty Development Programme on "Emerging Technologies Mechanical in Engineering" by Department of Mechanical Engineering, Jeppiaar Institute of Technology, Chennai from 28.02.2022 to 05.03.2022

Certificate ID: OXSQBS-CE000076

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#### JEPPIAAR INSTITUTE OF TECHNOLOGY

Self-Belief | Self Discipline | Self Respect Kunnam, Sunguvarchatram, Sriperumbudur (TK), Chennai - 631 604.



#### CERTIFICATE OF PARTICIPATION

This is to certify that Dr P SAKTHIVEL, ASSOCIATE PROFESSOR **MECHANICAL ENGINEERING** successfully attended the Faculty Development Programme on "Emerging Technologies in Mechanical Engineering" conducted by Department of Mechanical Engineering, Jeppiaar Institute of Technology, Chennai from 28.02.2022 to 05.03.2022. Certificate ID: OXSQBS-CE000086

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Dr S Santhosh and Dr P Sakthivel, Assoc. Professors, Dept. of Mechanical Engineering, attended FDP an on **Technologies in Mechanical Engineering**" organised by Jeppiar Institute of Technology, Chennai during 28-05 March 2022.

### MECH | FDP ON EMERGING TECHNOLOGIES IN MECHANICAL ENGINEERING





#### JEPPIAAR INSTITUTE OF TECHNOLOGY

Self-Belief | Self Discipline | Self Respect Kunnam, Sunguvarchatram, Sriperumbudur (TK), Chennai - 631 604.



#### **CERTIFICATE OF PARTICIPATION**

This is to certify that **NITHYANANDHAN T, ASSISTANT PROFESSOR, MECHANICAL** has successfully attended the Faculty Development Programme on "Emerging Technologies in Mechanical Engineering" conducted by Department of Mechanical Engineering, Jeppiaar Institute of Technology, Chennai from 28.02.2022 to 05.03.2022.

Certificate ID: OXSQBS-CE000083

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Mr T Nithyanandhan, Mr M K Prabhu and Mr P Sivaraman, Asst. Professors, Dept. of Mechanical Engineering, attended an FDP on **"Emerging Technologies in Mechanical Engineering"** organised by Jeppiar Institute of Technology, Chennai during 28 February-05 March 2022.

### EEE | STTP ON CYBER SECURITY: CHALLENGES AND TECHNOLOGIES



Mr Bharaniprakash T, Asst. Professor, Dept. of EEE, attended an AICTE sponsored Six-day Short Term Training Programme on "Cyber Security: Challenges and Technologies" organised MIT Campus, Anna University during 03-08 January 2022.

### EEE | STTP ON CLOUD COMPUTING AND INTERNET OF THINGS



Dr S Saravanan, Ms V Manimegalai and Ms G Sukanya, Asst. Professors, Dept. of EEE, attended an AICTE sponsored One-week Short Term Training Programme on "Cloud Computing and Internet of Things" organised by JC Bose University of Science and Technology, Faridabad during 07-12 February 2022.

# MEETJNGS & DJSCUSSJONS





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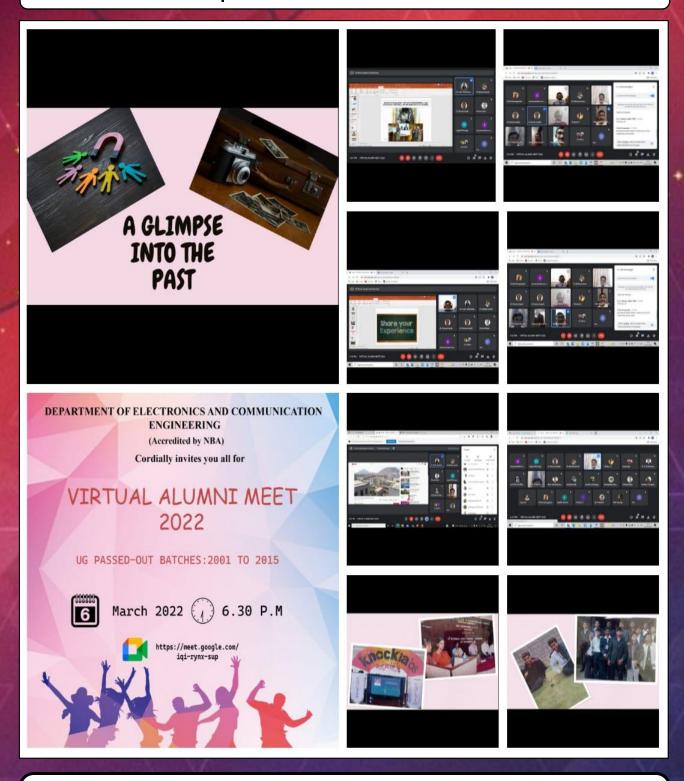


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#### **ECE | VIRTUAL ALUMNI MEET**



The Dept. of ECE organised a "Virtual Alumni Meet 2022" on 06 March 2022.

#### **EEE | HOD INTERACTION WITH THE STUDENTS**



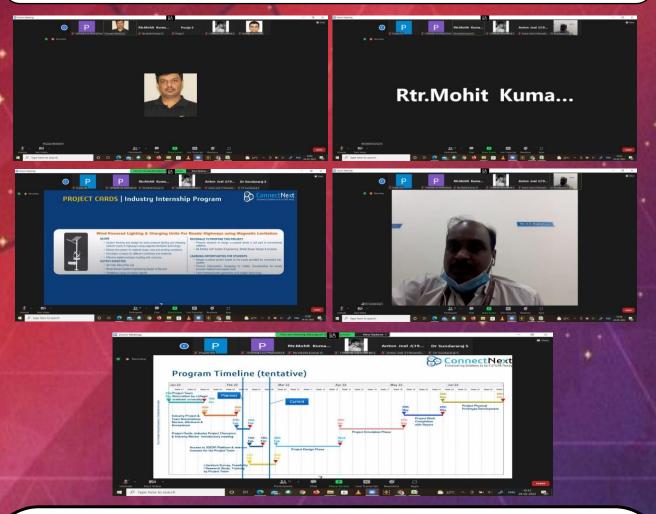






Dr K Lakshmi, Professor and Head, Dept. of EEE, addressed the Students of Second and Third B.E. EEE regarding the Placement, SIH 2022, Academic Activities, Participation in Association and Club Activities etc. on 23 February 2022.

# EEE | LA FOUNDATION DASSAULT SYSTEMES UNDER CONNECT NEXT - INDUSTRY INTERNSHIP PROGRAM AY 2021-22



Mr Pravin Babu R S, Mr Praveen K, Mr Kirthik S, Mr Anton Joel, Students of Third B.E. Mechanical Engineering, Ms Pooja S, Mr Mohit kumar D, Students of Third B.E. EEE, Dr S Sundararaj, Professor and College Mentor, Dept. of Mechanical Engineering and Mr P Leninpugalhanthi, Asst. Professor, Dept. of EEE, attended a meeting organised by "La Foundation Dassault Systemes under Connect Next - Industry Internship Program AY 2021-22" on 24 February 2022.

#### **MECH | ALUMNI INTERACTION**



Dr N Mohanraj, Assoc. Professor, Dept. of Mechanical Engineering and Alumni Coordinator, interacted with Mr B N Balakumaran and Mr R Robin Roger, Alumni (Batch 2017) on 27 February 2022.

#### **MECH | SIH INTERNAL REVIEW**





Dr P Prathap, Professor and Head, Dr S Sundararaj, Dr R Srinivasan, Professors and Mr R Rathish, Asst. Professor, Dept. of Mechanical Engineering, conducted a review for the "Students' SIH Project" on 07 March 2022.

#### **MECH | PLACEMENT MEETING**



The Dept. of Mechanical Engineering organised an "Interactive Session" facilitated by Mr P Murugesan, Soft Skill Trainer on 09 March 2022.

#### **EEE | SIH INTERNAL PRESENTATION**



The Dept. of EEE organised Internal Presentation Review for "Smart India Hackathon (SIH) 2022" during 28 February-01 March 2022.

### SoM | NHRD OFFICE BEARER SELECTION INTERVIEW





The Students of First MBA attended an Interview conducted by Dr M Padmavathi, Professor and Head, School of Management on 02 March 2022.

#### **S&H | CLASS COMMITTEE MEETING**





Dr Lijo Jacob Varghese, Professor and Head, Ms R Shanthamani, Assoc. Professor, Ms P Sheeba Ranjini and Ms K Shanthi, Asst. Professors, Dept. of S&H, conducted a "Classes Committee Meeting" with the Members of Faculty and Students regarding Academic Activities on 03 March 2022.

#### **S&H | CLASS COMMITTEE MEETING**





#### **S&H | COURSE COMMITTEE MEETING**



Mr P Sheeba Ranjini, Asst. Professor, Dept. of S&H, conducted the **"Third Course Committee Meeting"** for Calculus and Vector Spaces (20MAS02) on 03 March 2022. Dr V Parimala, Ms L Gomathy and Ms A Suji Priya, Asst. Professors, attended the meeting.

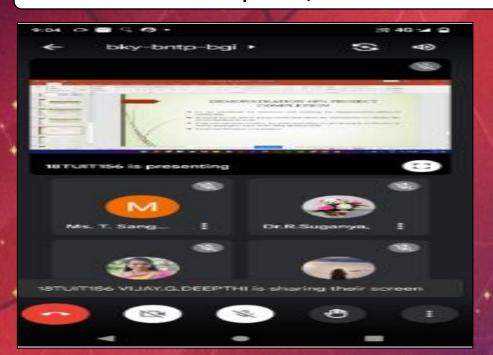
### Som | ABHIJNYAN VICARANA KNOWLEDGE SHARING SESSION





Dr Jafersadhiq A, Assoc. Professor, School of Management, shared his knowledge on "Metaverse" through Abhijinyan Vicarana – a Knowledge Sharing Series on 04 March 2022.

#### IT | PROJECT REVIEW









The Members of Faculty from the Dept. of IT conducted a "**Project Review**" for the Students of Final B.Tech. IT on 05 March 2022.

#### **ECE | DEPARTMENT MEETING**



Dr G M Tamil Selvan, Professor and Head, Dept. of ECE, conducted a meeting with the Members of Faculty regarding Classes, SIH Internal Review and Research Progress on 04 March 2022.

#### **CIVIL | DEPARTMENT MEETING**



Dr I Padmanaban, Professor and Head, Dept. of Civil Engineering, conducted a meeting with the Members of Faculty regarding Academic Activities for the Students of Second and Third B.E., Placement Activities, Project proposal etc. on 08 March 2022.

#### **EEE | DEPARTMENT MEETING**





Dr K Lakshmi, Professor and Head, Dept. of EEE, conducted a meeting with the Members of Faculty regarding Academic Activities for the Students of Second and Third B.E., last working day for First Year, IQAC Audit, NBA Compliance, etc. on 28 February 2022.

## events organised





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#### EEE | EVENT ORGANISED | MATRIBHASHA DIWAS



The Members of Faculty from the Dept. of EEE participated in various events conducted during "Matribhasha Diwas" on 21 February 2022.

#### CIVIL | EVENT ORGANISED | WEBINAR ON TOOLS TO ENHANCE STUDENTS AND FACULTY PHYSICAL AND MENTAL WELLBEING

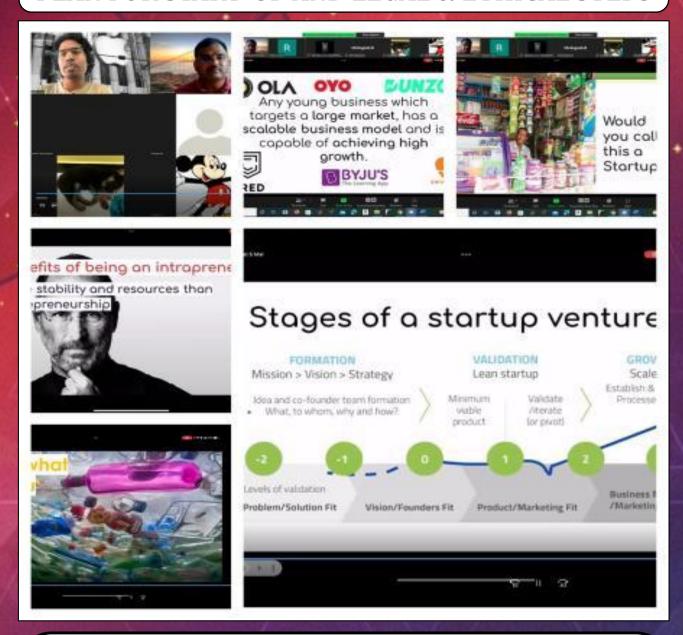






The Dept. of Civil Engineering organised a webinar on "Tools to Enhance Students and Faculty Physical and Mental Wellbeing" facilitated by Ms Kousalya, Founder FitBunny Multisports Academy on 04 March 2022. Ms S Muthukeerthana, Asst. Professor, Dept. of Civil Engineering, coordinated the event.

### ECE | EVENT ORGANISED | WEBINAR ON HOW TO PLAN FOR START-UP AND LEGAL & ETHICAL STEPS



The Dept. of ECE organised a webinar on "How to Plan for Start-up and Legal & Ethical Steps" facilitated by Mr Richin Jose, Academic Coordinator, Jain University Incubation Center, Bangaluru on 05 March 2022. Dr U Venkatesh Kumar, Asst. Professor, Dept. of ECE, coordinated the event.

# S&H | EVENT ORGANISED | WEBINAR ON CAREER OPPORTUNITIES, SKILL DEVELOPMENT FOR ENGINEERS



#### SRI KRISHNA COLLEGE OF TECHNOLOGY

(An Autonomous Institution Accredited by NAAC with 'A' Grade)
Kovaipudur, Coimbatore-641 042.









Invites you all On

"CAREER OPPORTUNITIES, SKILL DEVELOPMENT FOR ENGINEERS"

Resource Person

Mr. MUGHUNDHAN RAVEENDRAN

Cloud Consultant, Microsoft Bangalore

Presided by
Dr. V SREEVIDYA
PRINCIPAL

Convener
Dr. Lijo Jacob Varghese
HoD-S&H

Organized by Ms. T Bhavani Ms. H Shubhajyothi Assistant Professor – S&H

Date: 05.03.2022

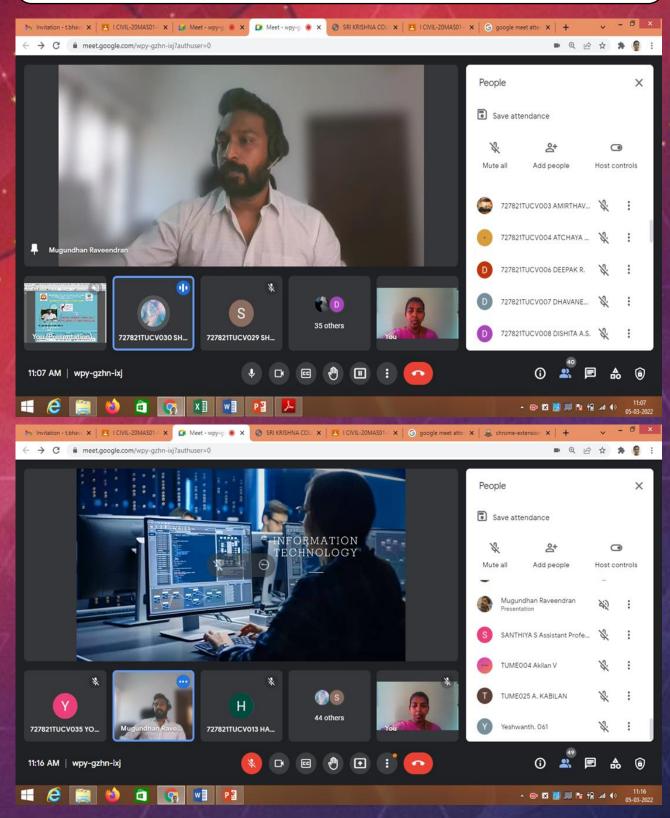
Time: 11.00 am-12.00 noon



https://meet.google.com/wpy-gzhn-ixj

The Dept. of S&H organised a webinar on "Career Opportunities, Skill Development for Engineers" facilitated by Mr Mughundhan Raveendran, Cloud Consultant, Microsoft, Bangalore on 05 March 2022. Ms T Bhavani and Ms H Shubhajyothi, Asst. Professors, Dept. of S&H, coordinated the event.

# S&H | EVENT ORGANISED | WEBINAR ON CAREER OPPORTUNITIES, SKILL DEVELOPMENT FOR ENGINEERS

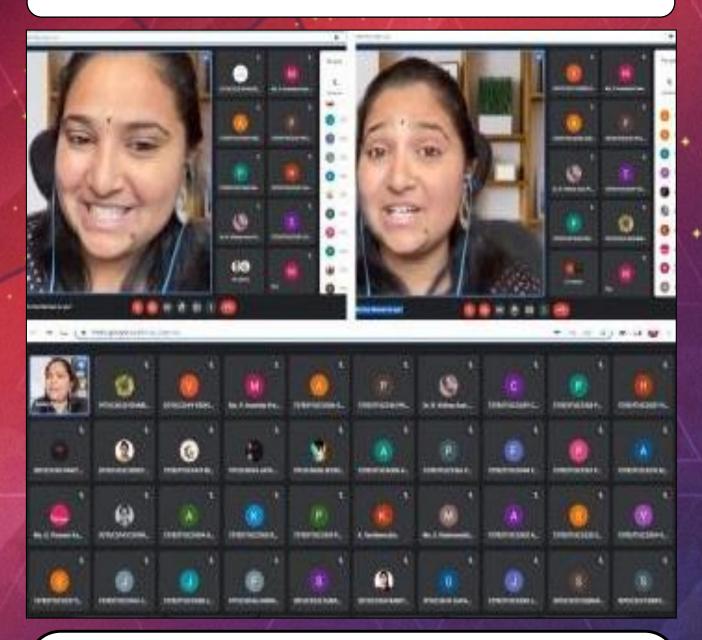


### CSE | EVENT ORGANISED | WEBINAR ON DIGITAL MARKETING TRENDS



The Dept. of Computer Science and Engineering organised a webinar on "**Digital Marketing Trends**" facilitated by Mr Gowtham Lakshmanan, Founder and Managing Director - Cloud Dreams, CEO - 5K Network on 05 March 2022.

### CSE | EVENT ORGANISED | WEBINAR ON CONNECT WITH THE WOMEN IN YOU



The Dept. of Computer Science and Engineering in association with Gender Champion Club organised a webinar on "Connect with the Women in You" facilitated by Ms Aiswarya Viswanathan, Public Speaker, Product Owner, Verizon on 06 March 2022.

### CLUB ACTJVJTJES





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#### **SOM | CLUB ACTIVITIES | FINQUISTIVE CLUB**

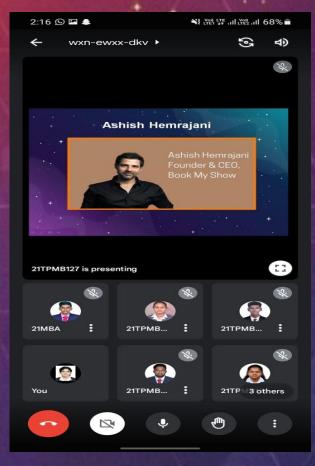




The School of Management conducted an activity on "Financial Literacy Quiz" as a part of Finquizitive Club on 04 March 2022.

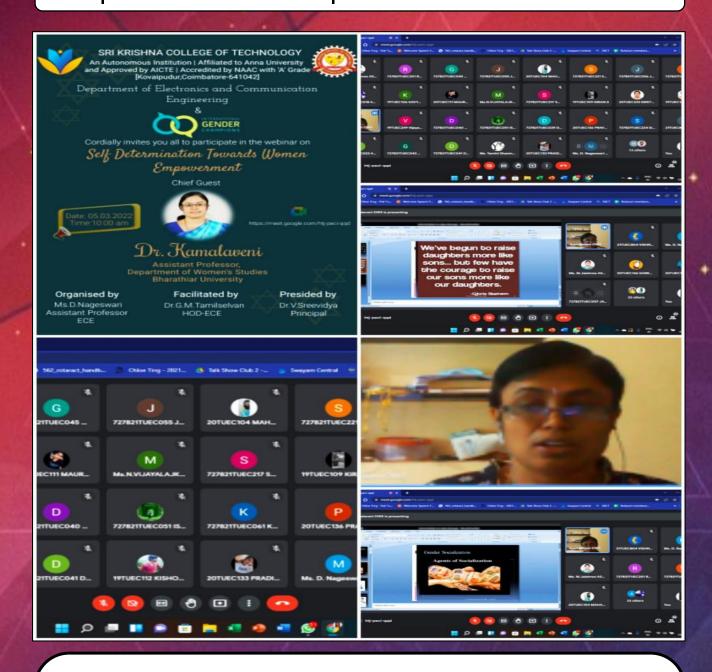
#### **SOM | CLUB ACTIVITIES | ED CELL**





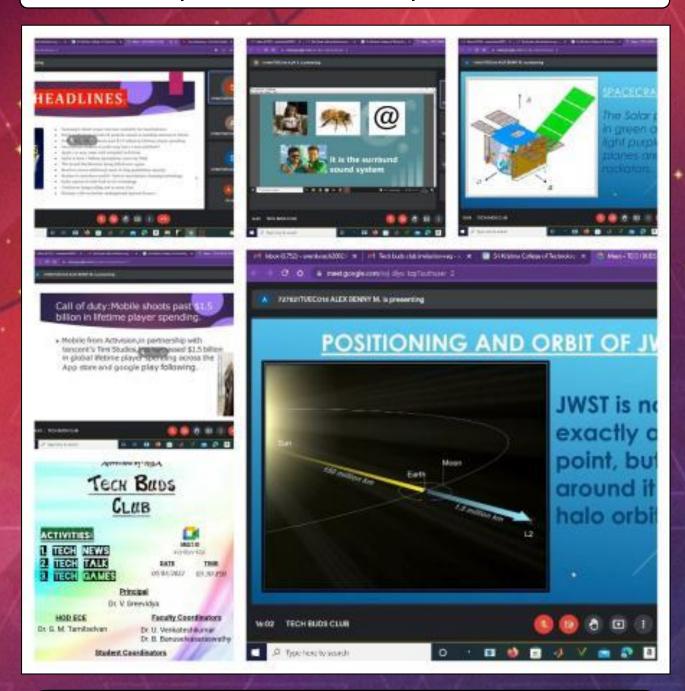
The School of Management conducted an activity on **"Grand Master"** as a part of ED Cell on 04 March 2022.

#### **ECE | CLUB ACTIVITIES | GENDER CHAMPIONS CLUB**



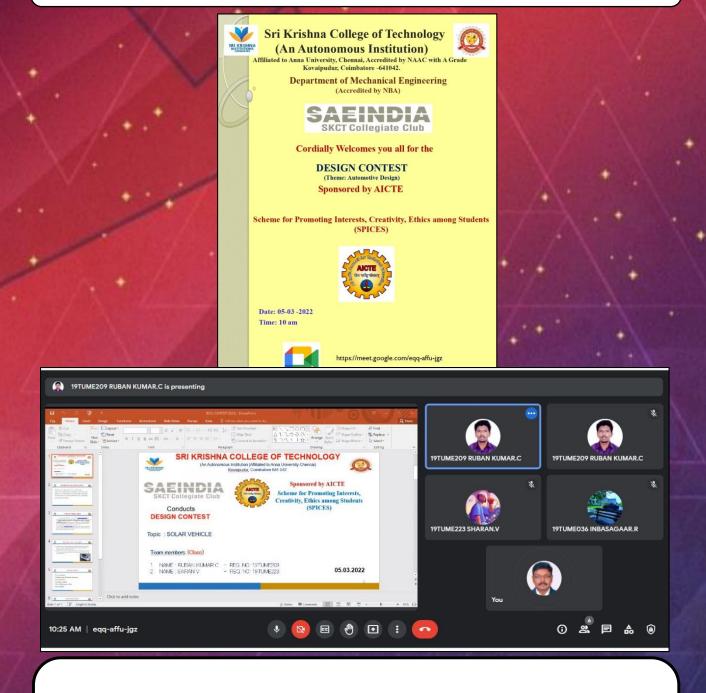
The Gender Champions Club, Dept. of ECE, organised a webinar on "Self Determination towards Women Empowerment" facilitated by Dr Kamalaveni, Asst. Professor, Dept. of Women Studies, Bharathiar University on 05 March 2022. Ms D Nageswari, Asst. Professor, Dept. of ECE, coordinated the event.

#### **ECE | CLUB ACTIVITIES | TECH BUDS**



The Tech Buds Club, Dept. of ECE, organised various events like "Tech News," "Tech Talk" and "Tech Games" on 05 March 2022. Dr U Venkatesh Kumar and Dr B Banuselvasaraswathy, Asst. Professors, Dept. of ECE, coordinated the event.

#### **MECH | CLUB ACTIVITIES | SAE CLUB**



The Dept. of Mechanical Engineering and SAEINDIA SKCT Collegiate Club organised a "Design Contest" as a part of SPICES Grant on 05 March 2022.

#### **SOM | CLUB ACTIVITIES | HR CLUB**





The School of Management conducted a event on "Word Hunt on HR Concepts" as a part of 5 Fortunes Club on 04 March 2022.

# WOMEN'S DAY CELEBRATJON





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Sri Krishna College of Technology, Coimbatore celebrated "Women's Day" on 8<sup>th</sup> March 2022. Ms Kiruthika Selvaraj, Manager HR, RPM Performance castings, Coimbatore, and Dr V Sreevidya, Principal, facilitated the sessions. The Members of Faculty and Students actively participated in various events conducted as a part of the celebration.











## JNTRAMURAL COMPETITION 2022





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# SKCT SPORTS | EVENT ORGANISED | INTRAMURAL COMPETITION 2022 | VOLLEYBALL-BASKETBALL-TABLETENNIS -KABADDI- CRICKET TOURNAMENT



The Dept. of Physical Education conducted various Sports Activities - Volleyball (m), Basketball (m), Table Tennis (m-w), Kabaddi (m) and Cricket (m) as a part of "Intramural Sports Tournament (2021-2022)" during 03-10 March 2022.

## **KABADDI**













## **TABLE-TENNIS**



## **VOLLEYBALL**



## **BASKETBALL**



## **CRICKET**



