

SCAD MONTHLY MAGAZINE

ISSUE JANUARY 2022

INSIDE

- * ARIIA BAND PROMISING CERTIFICATE
- * NATIONAL LEVEL WEBINAR
- * PONGAL CELEBRATION
- * PONGAL CELEBRATION PHOTOS
- * ENTREPRENEURSHIP DEVELOPMENT CELL
- * DRAWING COMPETITION
- * ENGLISH IN THE CAREER OF ENGINEERING
- * NATIONAL GIRL CHILD DAY 2022
- * APPLIED LAB
- * SPORTS ACHIEVEMENT
- * ONLINE MOU SIGNING
- * ADDITIVE LAB
- * REPUBLIC DAY - 2022
- * Manufacturing and Fabrication lab

More ----->

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**Pongal and Republic Day
Special**



**SCAD COLLEGE OF
ENGINEERING & TECHNOLOGY**

Cheranmahadevi, Tirunelveli - 627414



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ARIIA BAND PROMISING CERTIFICATE

Institution's Innovation Council, (IIC) Ministry of Education, MHRD Initiative, Government of India in order to motivate entrepreneurship in students, on yearly basis new innovations project ranking are released by Atal Ranking of Institutions on innovation achievements (ARIIA). Associate Minister, Dr.Subhas Sarkar released the ARIIA ranking for 2021. In this list SCAD College of engineering and technology, cheranmahadevi has obtained "Band Promising" in the private self-financing technical institution category. Also a rating of 3.5 star out of 4 is given to SCAD College of engineering and technology, cheranmahadevi by the Central Ministry of Education. This rating was given after analysing 14,505 participated colleges. College infrastructure, project innovativeness, research achievements, knowledge exchange etc were considered for the ratings. The data required by IIC was uploaded and was coordinated by Dr. S. Jainab Zareena, Professor /EDC .Dr.S.Cletus Babu, Founder and chairman of SCAD Group of institutions and Mr.C. Arun Babu, Managing Director of SCAD Group of institutions appreciated faculty and students for their efforts. Dr.S.Cletus Babu, Founder and chairman of SCAD Group of institutions awarded the ARIIA Ranking certificate to our college.





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DEPARTMENT OF MANAGEMENT STUDIES NATIONAL LEVEL WEBINAR

SCAD COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Management Studies Organizes

WEBINAR ON
FINANCIAL EMPOWERMENT THROUGH WEALTH CREATION

11th JAN 2022
11.00 am to 01.00 pm

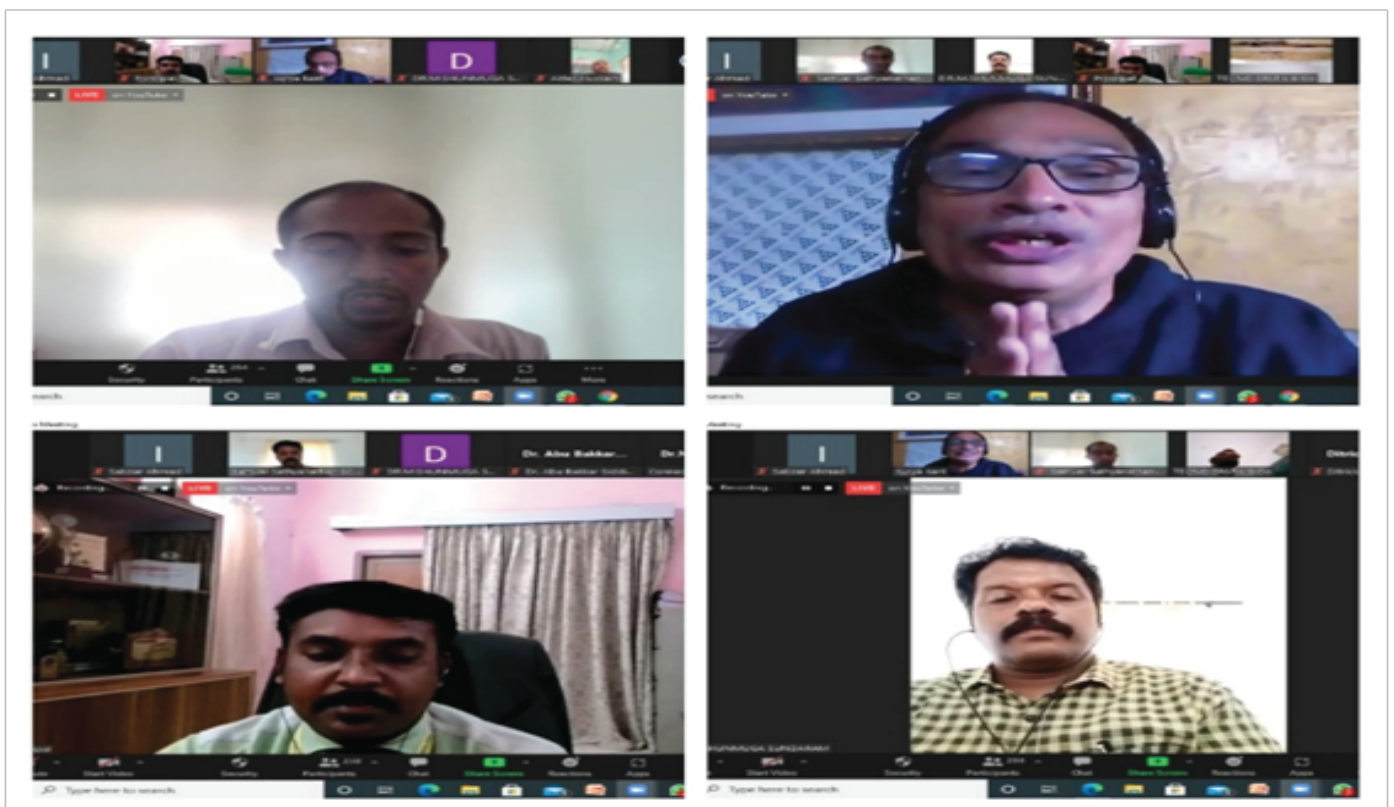
Speaker
Mr. SURYA KANT SHARMA
SENIOR CONSULTANT
AMFI AND FORMER DGM-SEBI

Zoom
Meeting ID: 898 1819 5491
Passcode: 826435

Extending a Hearty Welcome to all
Dr. M. Shunmugasundaram, HOD/MBA & Staff, MBA Department

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A Webinar on the theme "Financial Empowerment through Wealth Creations" was coordinated by the Association of Mutual Fund in India (AMFI) related with DOMS, SCADCET .The Webinar started with an Inaugural Speech by Dr.S.Sundarajan, Prof. Planning and Development, Welcome address by Dr.M.Shunmugasundaram, Prof and Head, DOMS SCAD CET after that the Session was handled by Eminent Resource Person Mr Surya Kanth Sharma, Senior Consultant and DGM (AMFI). He has interactively clarified the Benefits of Mutual assets, Financial Empowerment and Wealth Creation, Up to 1100 Participants have taken part in this online class exhaustive ZOOM Meeting and YouTube. The Webinar ended with a vote of thanks given by Mr.SamuelSathyanathan, AP/MBA.





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PONGAL CELEBRATION 2022



On 13-01-2022, the Pongal festival was celebrated with great enthusiasm in the SCAD campus. The event was celebrated in a grand way in the presence of Dr.S.Sundararajan, Prof. Planning and Development, SCADCET, Mr.S.Jeyapandi, Administrative officer; SCADCET, all departments Faculty and all non-teaching staffs had a great fun on the event. The event started with welcoming speech followed by lamp lighting and lighting fire for the traditional Pongal pot, Dr.S.Sundararajan, Prof. Planning and Development gave a speech about traditional way of thai Pongal celebration and conveyed greetings of happy thai Pongal to all. Traditional way of thai Pongal sakkurai Pongal was prepared in a fresh new pot and sweet Sarkarai Pongal was distributed to all with sharing of happiness.. The event then started with fun filled games like Urdi aadithal, tug of war, balloon bursting, and pass the action game, slow bike race, pass the ball game, lemon and spoon etc and prizes were distributed to the winners. All participated in the celebration and made it a grand success.



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PONGAL CELEBRATION PHOTOS



May the festival of Pongal fill your life with sweetness!
May God bless you with peace....



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ENTREPRENEURSHIP DEVELOPMENT CELL

Entrepreneurship Development Cell in association with Institution’s Innovation Council, Ministry of HRD Initiative, and Government of India conducted a webinar on January 2022 to discuss about the topic, “IP Challenges in Engineering, Science, and Technology”. Participants were faculty members and student innovators. The session was presided by Dr.S.Jainab Zareena, Innovation Ambassador, EDC Coordinator who spoke about IPR forms, Inventions and its challenges. The entire session was beneficial to the aspiring entrepreneurs.

Indian Patent Act 1970

- According to Section 2(j) of the Indian Patents Act, 1970 an invention means “a new product or process involving an inventive step and capable of industrial application.”

Did you know?

India's first patent was filed on 3rd March 1856 by George DePenning for his invention which he called "An Efficient Punkah-Pulling Machine".

SCAD COLLEGE OF ENGINEERING & TECHNOLOGY

INSTITUTION'S INNOVATION COUNCIL

ENTREPRENEURSHIP DEVELOPMENT CELL

Department of Management Studies

Topic: IP Challenges in Engineering, Science and Technology

January 13, 2022 11AM

Google Meet

Registration Link: <https://forms.gle/XjaYK69CdmZkAIGd8>

99429 78 676 / 96556 67 188
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What is Intellectual Property (IP)?

- Intellectual property (IP) refers to **creations of the mind**, such as inventions; literary and artistic works; designs; and symbols, names and images used in commerce.

Patent Types

- Utility Patents** – anyone who invents or discovers “any new and useful process, machine, article of manufacture, or composition of matter, or any new and useful improvement thereof” can apply for a utility patent. Example: Computers, Engines, Business process etc.



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DRAWING COMPETITION





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DEPARTMENT OF SCIENCE AND HUMANITIES INTERNATIONAL WEBINAR “ENGLISH IN THE CAREER OF ENGINEERING”

Keeping in mind the interest of today’s Engineering Scholars, an International Webinar entitled, “English in the Career of Engineering” was organized by the department of Science & Humanities on 21-01-2022 through YouTube. Scholars from overseas enthusiastically participated in the webinar. Dr. Maureen Shamola Rajomoni an eminent educator of Government Secondary School of Malaysia had been the resource person. The Webinar started with a hospitality speech by Mr. Prem Chandar AP/English of Science & Humanities, Welcome address by Dr. Lakshmanan AP/Mathematics, Department head of Science & Humanities, and Introduction of resource person by Dr.Pradeep M.S AP/ English of Science & Humanities. Further the session was effectively handled by the resource person. She highlighted the status and the impact of English language in the Engineering career. Through this webinar our first year students and participants from overseas were able to have an insight on essential aspects, and effective strategies for developing the English Communicative Competence. The webinars schedule included encouragement, discussion and clarification with the esteemed delegate. The webinar ended with a vote of Thanks speech provided by vMr. Prem Chandar, AP/S&H.

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DEPARTMENT OF SCIENCE AND HUMANITIES ORGANIZES INTERNATIONAL WEBINAR ON **ENGLISH IN THE CAREER OF ENGINEERING**

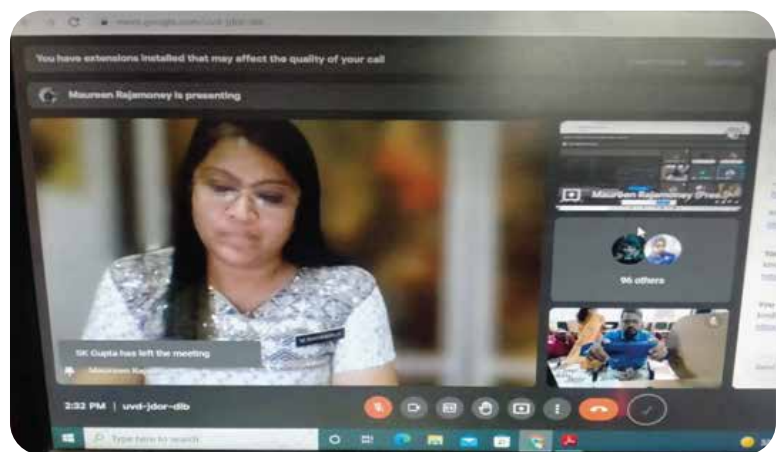
MODE : GOOGLE PLATFORM
TIME : 1.30 PM to 3.00PM
LINK : meet.google.com/uvd-jdor-dib

21st January 2022

Resource Person:
Dr. MAUREEN SHYAMALA RAJAMONEY,
Educator in Government Secondary School, Malaysia.

Organizing Committee:
Dr. K.LAKSHMANAN, HoD/S&H
Dr. M S PRADEEP, AP/ English

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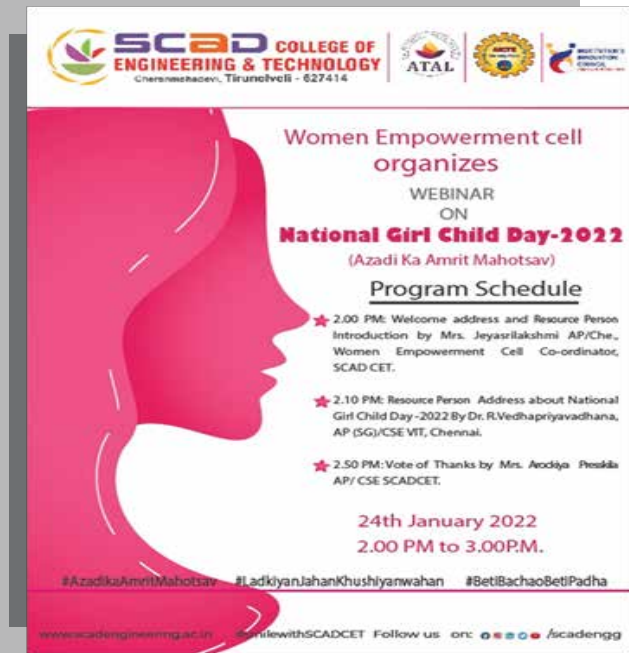


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WOMEN EMPOWERMENT CELL ONLINE WEBINAR ON “NATIONAL GIRL CHILD DAY 2022”



Women Empowerment Cell in association with AICTE conducted a webinar on 24.01.2022 through G-Meet, Facebook and YouTube to celebrate National Girl Child Day 2022. The Webinar started with a hospitality speech by Dr.S.Sundararajan, Prof. Planning and Development. Welcome address and Introduction of resource person by Mrs.S.Jeyasri Lakshmi, AP/Chemistry, Women Empowerment Cell. Girl Students and faculty members from various department participated in the webinar. Further the session was effectively handled by the resource person Dr. R. Vedhapriyavadhana, AP(SG)/CSE, VIT, Chennai. She highlighted the status of girls in Indian society and the importance of Girls Education.

Problems such as gender discrimination , domestic violence were also discussed .She spoke about Schemes to Empower Girl children, Right to live, Health and Hygiene, stress management, SUKANYA SAMRIDDHI YOJANA and Pragati Scholarship. Through this webinar our girl students were able to have an insight on essential aspects, and effective strategies for Empowering the personality in the society. The webinar ended with a vote of Thanks speech provided by Mrs. X. Arogya



Presskila, AP/CSE .



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SCREENSHOT



Women Empowerment cell
National Girl Child Day-2022
 (Azadi Ka Amrit Mahotsav)

Certificate of Participation

This is to Certify that KALPANA .E actively participated in the Webinar on "National Girl Child Day-2022" Presented by Dr. R. Vedhapriyavadhana, AP(SG)/CSE, Vellore Institute of Technology, Chennai on 24.01.2022.

S. Jayasri Lakshmi
 CO ORDINATOR
 Mrs. S. Jayasri Lakshmi,



S. Sundararajan
 CONVENER
 Dr. S. SUNDARARAJAN
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Certificate of Participation



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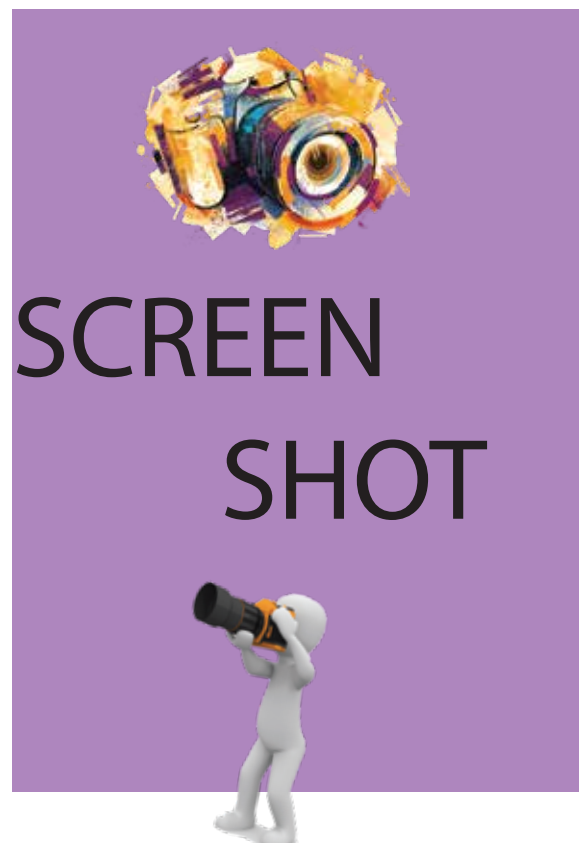
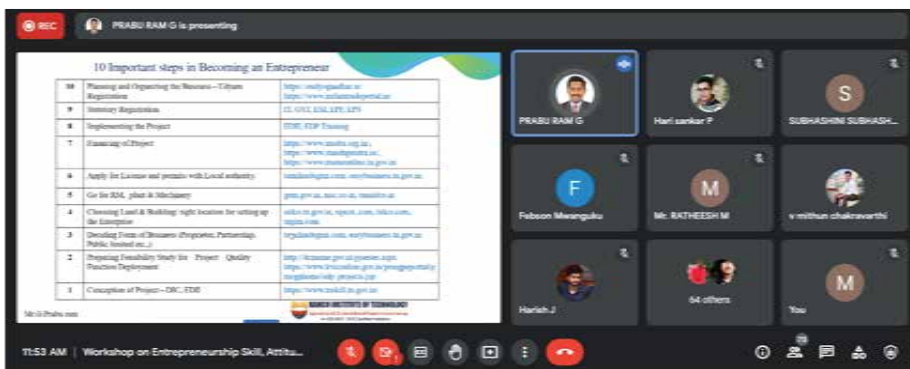
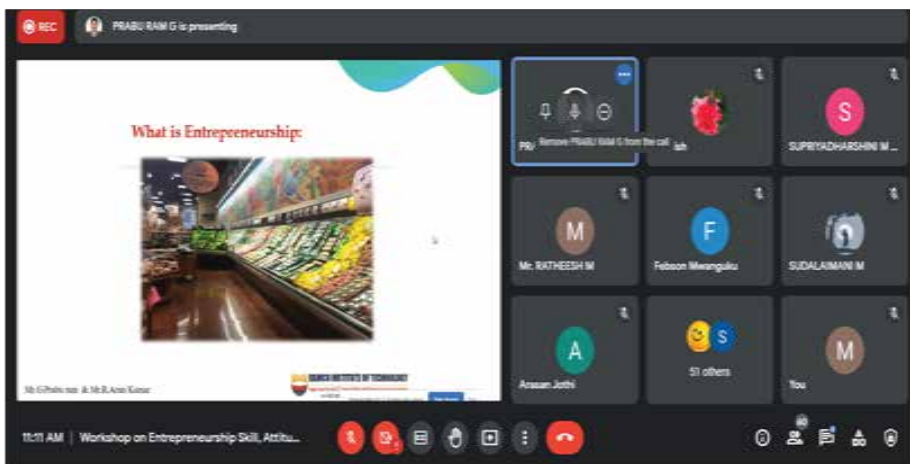
DEPARTMENT OF CIVIL ENGINEERING ONLINE WEBINAR

“ENTREPRENEURSHIP SKILL, ATTITUDE AND BEHAVIOR DEVELOPMENT”



The Department of Civil Engineering organized a program on the topic “Entrepreneurship Skill, Attitude and Behavior Development” under Entrepreneurship Development cell on 24-01-2022 through Google meet platform from 11.00 AM -12.15 PM. The purpose of this program was to create awareness among faculty and students of Engineering courses about various facts of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option. Moreover, this webinar also aimed to bring together the experts from industries, government agencies working in the field of entrepreneurship and students of Engineering in order to provide a forum for the free and fruitful exchange of ideas and information for becoming an entrepreneur.

The guest speakers for the session were Mr.G.Prabu Ram, AP (SG)/Mech, ED Cell In-charge, Department of Mechanical Engineering, RAMCO Institute of Technology, Rajapalayam. The program was coordinated by Mr. M.Ratheesh, SM-EDC/Civil.





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APPLIED LAB



FX Polytechnic HODs and Applied Lab staff visited SCADCET Applied Lab on 24-01-2022. A discussion was made in the presence of Dr.S.Sundararajan, Prof.Planning and Development and Applied Lab incharges.



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SPORTS ACHIEVEMENT

We are proud to share that Mr. Sheik Mujibur Rahman of III year Mechanical Engineering won Silver Medal in District Level Kick Boxing Tournament. Dr.S.Sundararajan, Prof.Planning and Development, Mr.S.Jeyapandi Administrative Officer, Dr.C.Antony Vasantha Kumar, HOD/Mech, Mr.G.Arumuga Nainar, Physical Director appreciated him for his great achievement in District Level Kick Boxing Tournament.



SCAD College Road, Cheranmahadevi, Tamil Nadu 627414, India

Latitude 8°40'1.425"N Longitude 77°34'21.722"E

LOCAL 03:58 PM GMT 10:28 AM MONDAY 24.01.2022 ALTITUDE -33 METER



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ONLINE MoU SIGNING



On 25-01-2022, an Online MoU Signing Tie-up with TOYOTA KIRLOSAKAR MOTOR PVT.LTD (TKM) and SCAD Group of institutions. The meeting was presided by Mr.R.Roshan, Deputy General Manager, TOYOTA KIRLOSAKAR MOTOR PVT.LTD (TKM), Dr.S.Cletus Babu, Founder & Chairman of SCAD Group of institutions, Dr.K.Jeyakumar, GMD, SCAD Campus, Mr.J.Monimaran, AGM, SCAD CAMPUS, Dr.S.Sundararajan, Prof.Planning and Development, SCADCET, Dr.Gnana Saravanan, Dean, Placement, FXEC participated in this MoU Signing Session along with other dignitaries. Through this joint venture, students of our college will gain knowledge of best practices in TKM to enhance themselves and develop their skills which are essential for their future. Through this Tie-up we look forward to a long-term association with Toyota for constructing socially responsible technical leaders.



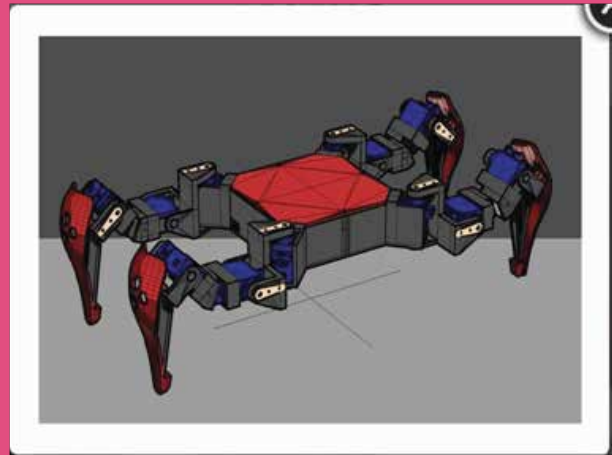
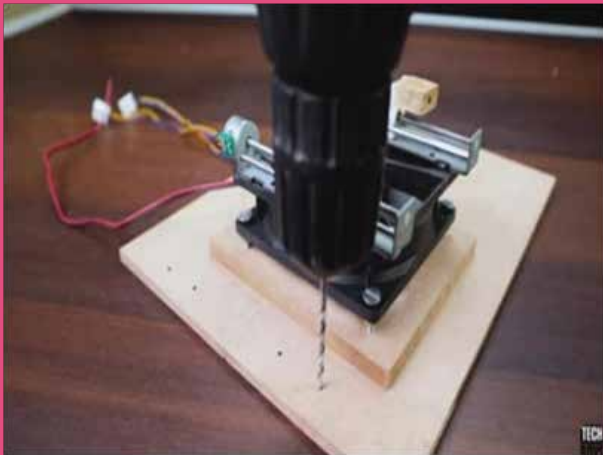


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APPLIED LAB – ADDITIVE LAB



On behalf of department of mechanical engineering, a new Additive Lab running for selected 17 students. We designed Ant Robot Product and 2 D printing Machine in our lab. We completed design next production process is going on. The additive lab was co-ordinated by Mr.M. Bharath AP/MECH.v



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REPUBLIC DAY - 2022



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26 January
Happy Republic Day

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On 26 January 2022 Republic Day was celebrated in our campus. The National Flag was hoisted by Mr.S.Jeyapandi, Administrative officer with National Anthem in the presence of Dr.S.Sundararajan, Prof.Planning & Development and faculty. Freedom in the mind, strength in the words, pureness in our blood, pride in our souls and zeal in our hearts. Let's salute our India on Republic Day - proud to be a Indian Happy Republic Day-2022.



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REPUBLIC DAY - 2022





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ENTREPRENEURSHIP DEVELOPMENT CELL

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ENTREPRENEURSHIP DEVELOPMENT CELL
Problem Solving and Ideation

Er.N.Rahul
 Founder, ASTESH Labs and Silverink Foundation
 Director of Operations, Mac&M Pvt Ltd
 Chapter Director - Startup Grid, Kanniyakumari

28.01.2022
 11:00AM -12:30 PM

ORGANISER
Dr.S.Jainab Zareena
 Professor/ EDC

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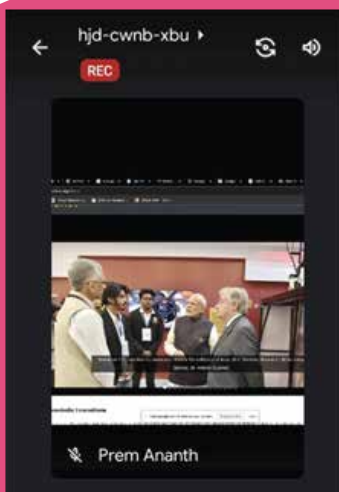
ENTREPRENEURSHIP DEVELOPMENT CELL
Session on Achieving Problem Solution fit and Product Market fit

Mr.Gautham Palaniswamy
 CEO, Periyar University Business Incubation Confederation
 Co Founder and CEO, Kitzen Technologies LLP
 Executive Director - Mac &M Pvt Limited

28.01.2022
 2:00PM - 3:30 PM

ORGANISER
Dr.S.Jainab Zareena
 Professor/ EDC

Entrepreneurship Development Cell in association with Institution’s Innovation Council, Ministry of HRD Initiative, and Government of India conducted a webinar on 28.01.2022. Two sessions were conducted and organized by Dr.S.Jainab Zareena, Professor/EDC. The forenoon session was presided by Er.Rahul, Founder, ASTESH labs and Silverink Foundation who spoke about Problem solving and Ideation concept. The afternoon session was delivered on the topic, "Achieving Problem Solution Fit and Product Market Fit" by Mr.Gautham Palaniswamy, CEO, Periyar University Business Incubation Confederation and Founder of Kitzen Technologies. Participants were the college students from different Universities/ Colleges. The entire session was informative, and beneficial to the participants.





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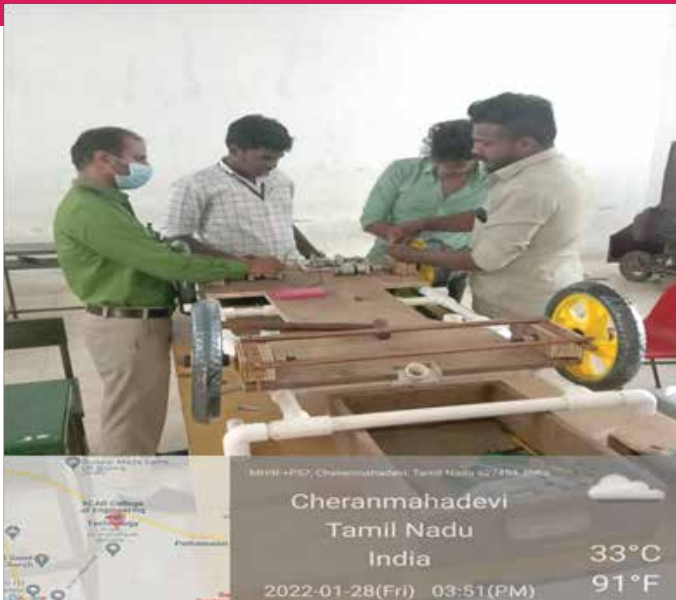
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APPLIED LAB

Manufacturing and Fabrication lab GO KART PROJECT



On behalf of Department of Mechanical Engineering, Go-kart project- controller, motor, battery and wheel assembling works has held. Dr.Haribabu, AP/Mech Applied Lab Incharge monitored the student progress.





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SPORTS ACHIEVEMENT



It is really a happy occasions that our Student have brought laurels to our Institution by winning Silver Medal in District Level Kick Boxing Tournament . we are proud to share that Mr.Sheik Mujibur Rahman of III Mech won Silver Medal in District Level Kick Boxing Tournament. Dr.S.Cletus Babu, Founder & Chairman of SCAD Group of institutions appreciated for his great achievement in District Level Kick Boxing Tournament in the presence of Dr.S.Sundararajan, Prof.Planning and Development, Mr.S.Jeyapandi Administrative Officer, Dr.C.Antony Vasantha Kumar HOD/Mech, Mr.G.Arumuga Nainar Physical Director .



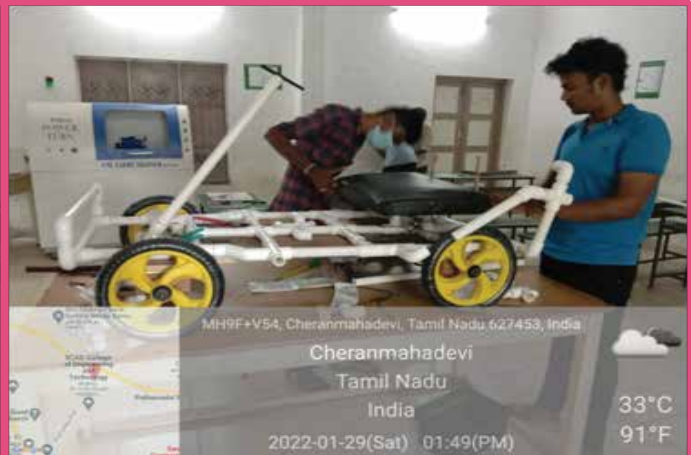
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APPLIED LAB MANUFACTURING & FABRICATION LAB-GO KART PROJECT

On behalf of Department of Mechanical Engineering, project controller, motor, battery and wheel assembly work going on. Dr. Haribabu, AP/Mech Applied Lab Incharge monitored the student progress.





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APPLIED LAB –ART AND DESIGN LAB

The screenshot shows the AICTE Internship dashboard for user YACOBU. The dashboard includes a sidebar with navigation options: Dashboard, Profile, Application Management, Private Internships, Government Internships, NHA Internships, and Problem Statements. The main content area displays the following statistics:

Category	Count
Internships Applied	2
Shortlisted	0
Interview Calls	0
Selected	0
Completed	0

A prominent red button labeled "Click Here For Neat Registration" is positioned above the statistics. The dashboard also shows the user's email as yacobujebasingh.ug19.ci@sc and a "Government Internship" section at the bottom.

On Behalf of Art and Design Applied Lab, Students actively working towards IKS - AICTE internship program. Er.Yacobu Jeba singh, III year/Civil applied for two IKS AICTE internship program. Indian Knowledge System (IKS) is an innovative cell under Ministry of Education (MoE) at AICTE, New Delhi. It is established to promote interdisciplinary research on all aspects of IKS, preserve and disseminate IKS for further research and societal applications. IKS Facilitate funding of various projects and develop mechanisms to undertake research.






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ENLIGHTENED FUTURE FOR YOU”



SCADCET

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