

# SKCET

# Buzz



11<sup>th</sup> - 17<sup>th</sup> JUNE 2022

## SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution, Accredited by NAAC with 'A' Grade  
Kuniamuthur, Coimbatore - 641 008.

### A Talk on INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



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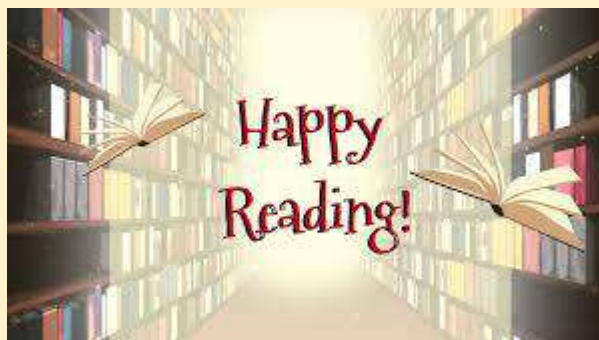
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**Mrs.K.Ananthi - MCT**

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EXCLUSIVE TALK



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# SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



## SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution, Accredited by NAAC with 'A' Grade  
Kuniamuthur, Coimbatore - 641 008.



The Management, Principal,  
Faculty and Students  
Cordially Invite you for

A Talk on  
**INDIA'S SUCCESS STORY IN  
FOREIGN POLICY  
IN  
PM MODI'S ERA**

**Chief Guest**

**Sri.V.Muraleedharan**

Honourable Union Minister of State  
External Affairs and Parliamentary Affairs  
Government of India

**Guest of Honour**

**Sri.K.Annamalai, Ex-IPS**

**Presided By**

**Smt.S.Malarvizhi**

Sri Krishna Institutions  
Coimbatore

**16.06.2022 , 11:15 am**

Venue : Sri Krishna Hall



## SKCET | TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



### *Sapling Plantation*

To commemorate the valuable presence of our Chief Guest **Shri.V.Muraleedharan**, Hon'ble Union Minister of State for External Affairs and Parliamentary Affairs and our Guest of Honor **Shri.K.Annamalai**, Ex-IPS Officer an exclusive sapling has been planted at Sri Krishna Temple, SKCET premises.

## SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



Sri Krishna Institutions was profusely elated to welcome our Chief Guest **Shri. V. Muraleedharan**, Hon'ble Union Minister of State for External Affairs and Parliamentary Affairs, Our Guest of Honor **Shri. K. Annamalai**, Ex-IPS Officer, to this exclusive talk with the aspiring citizens of India. The special occasion was invoked with **Tamil Thai Vaalthu**.



# SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



## LAMP LIGHTING CEREMONY

# SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



As a token of Love and Gratitude our **Respected Chairperson Madam** and **Shri.K.Adithya**, Trustee, Sri Krishna Institutions felicitated our Chief guest **Shri.V.Muraleedharan**, Hon'ble Union Minister of State for External Affairs and Parliamentary Affairs and our Guest of Honor **Shri K. Annamalai**, Ex-IPS Officer with a bouquet and a Go - Green Certificate.



## SKCET| TALKON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



Beaming with Pride, Our **Respected Chairperson Madam** extended a congenial welcome to our Chief Guest **Shri V.Muraleedharan**, Hon'ble Union Minister of State for External Affairs and Parliamentary Affairs and Our Guest of Honour **Shri.K. Annamalai**, Ex-IPS Officer, other notable dignitaries and the students to this exclusive talk.

## SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



**Shri. K. Annamalai**, Ex-IPS Officer, our Guest of Honor addressed the students on India's role as a **Vishwaguru - a Global Leader**. Sir also highlighted the moral supremacy of India in its own way and motivated the students to pursue their dreams successfully.



## SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



Our Chief Guest of the day **Shri.V. Muraleedharan**, Hon'ble Union Minister of State for External Affairs and Parliamentary Affairs addressed the students on “How India has regained the Global Leadership under the Governance of our Hon'ble Prime Minister Narendra Modi Ji and has attained the Pinnacle of Glory”. Sir also insisted that the Government of India will take care of the Indians abroad breaking the logistical hurdles. Sir assured that the Government will leave no stone unturned in solving the issues of Indian affairs and elaborated on how India's social affairs have improved to an umpteen extent worldwide.

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Kuniamuthur, Tamil Nadu, India  
WXQ5+JJ8, BK Pudur, Sugunapuram East, Kuniamuthur, Tamil Nadu 641008, India  
Lat 10.93935° Long 76.959042°  
16/06/22 12:55 PM



Kuniamuthur, Tamil Nadu, India  
WXQ5+JJ8, BK Pudur, Sugunapuram East, Kuniamuthur, Tamil Nadu 641008, India  
Lat 10.93934° Long 76.958995°  
16/06/22 12:58 PM



## STUDENTS INTERACTION WITH THE CHIEF GUESTS



# SKCET | TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



## STUDENTS INTERACTION

## SKCET| TALK ON INDIA'S SUCCESS STORY IN FOREIGN POLICY IN PM MODI'S ERA



*Thankfulness is the beginning of gratitude and gratitude is the completion of thankfulness!!*

Shri. K.Adhitya, Trustee, Sri Krishna Institutions delivered the Vote of Thanks.





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# SKCET | TIMES OF INDIA RANKING



## TIMES ALL INDIA ENGINEERING INSTITUTES RANKING SURVEY 2022

The objective of this research was to identify and rank Top Engineering Colleges in India. The survey had three major modules to arrive at the analysis and final ranking i.e. Desk Research, Perceptual and Factual survey (Participatory Survey)

For detailed Research Methodology turn to page 4

### TOP 170 ENGINEERING INSTITUTE RANKINGS 2022

Name	Rank	Name	Rank
Delhi Technological University, Delhi	1	Narula Institute Of Technology, Kolkata	52
Netaji Subhas University Of Technology, Delhi	2	Shah and Anchor Kutchhi Engineering College, Mumbai	53
SRM Institute of Science and Technology, Chennai	3	Vasanthada Patil Prabhsthan's College of Engineering & Visual Arts, Mumbai	54
College of Engineering, Pune	4	NITTE Maenakshi Institute Of Technology, Bengaluru	55
Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar	5	Shri Dharmasthaia Manjunateshwara College of Engineering and Technology, Dharwad	56
Koneru Lakshmaiah Education Foundation (KLEF) Deemed To Be University, Vijayawada	5	University of Engineering & Management, Kolkata	57
Sathyabama Institute of Science and Technology, Chennai	6	Xavier Institute of Engineering, Mumbai	57
BMS College of Engineering, Bengaluru	7	Prathyusha Engineering College, Tiruvallur	58
Amity School of Engineering and Technology, Noida	8	Datta Meghe College of Engineering, Airoli Navi Mumbai	58
National Institute of Technology, Delhi	8	Ajeenkya D Y Patil University, Lohogoon, Pune	59
PSG College Of Technology, Coimbatore	9	Cambridge Institute of Technology, Bengaluru	60
Institute Of Engineering & Management (IEM), Kolkata	10	R.V.R & J.C College of Engineering, Guntur	61
Faculty Of Engineering & Technology (Manav Rachna International Institute Of Research & Studies), Faridabad	11	Vasireddy Venkatadri Institute Of Technology, Guntur	61
REVA University, Bengaluru	12	Malla Reddy Engineering College For Women (Autonomous Institution), Hyderabad	62
JIS College Of Engineering, Kalyani	12	Narasaraopeta Engineering College, Guntur	63
Icfaitech, Hyderabad	13	Institute Of Aeronautical Engineering, Hyderabad	64
Alliance College of Engineering & Design, Alliance University, Bengaluru	13	MLR Institute Of Technology, Hyderabad	64
Hindustan Institute Of Technology & Science, (Deemed to be University), Chennai	14	Ganga Institute of Technology and Management, Bahadurgarh	65
SVKM's Diverkadas J. Sanghvi College of Engineering, Mumbai	15	Symbiosis Institute Of Technology, Pune	66
Vels Institute Of Science, Technology & Advanced Studies (VISTAS), Chennai	15	Mahatma Gandhi Mission's College of Engineering And Technology, Navi Mumbai	67
K.J. Somaiya College of Engineering, Mumbai	16	Malla Reddy College of Engineering & Technology, Hyderabad	68
Nirma Institute Of Technology, Nirma University, Ahmedabad	17	Vidya Jyothi Institute Of Technology, Hyderabad	68
PCET- Pimpri Chinchwad College of Engineering, Pune	18	Vignan Institute Of Technology And Science, Hyderabad	69
IMS Engineering College, Ghaziabad	19	CMR College of Engineering & Technology, Medchal	69
LD College Of Engineering, Ahmedabad	20	Guru Nanak Institute Of Technology, Kolkata	70
Galgotias University, Greater Noida	21	DIT University, Dehradun	71
GLA University, Mathura	21	KCE College Of Technology, Chennai	71
Chandigarh Engineering College, Landran Mohali	22	National Institute Of Science And Technology (AUTONOMOUS), Berhampur	72
Government College Of Engineering, Karad	23	Maharaja Surajmal Institute of Technology, Delhi	72
School of Engineering and Technology, Apeejay Stya University, Gurugram	24	Shivalik College Of Engineering, Dehradun	73
AMC Engineering College, Bengaluru	24	GM Institute of Technology, Davangere	74
Gokaraju Rangaraju Institute Of Engineering And Technology, Hyderabad	25	All India Shri Shivaji Memorial Society's College Of Engineering, Pune	74
WNR Vignana Jyothi Institute of Engineering & Technology, Medchal	25	Don Bosco Institute of Technology, Bengaluru	75
R.M.K. Engineering College (An Autonomous Institution), Chennai	26	World College of Technology and Management, Gurugram	75
Kongu Engineering College, Perundurai, Erode	27	Shri Ram Institute of Technology, Jabalpur	76
Sona College Of Technology, Salem	28	Roorkee College of Engineering, Roorkee	76
Anurag University, Hyderabad	29	Saraswati College of Engineering, Navi Mumbai	77
Vardhaman College of Engineering, Hyderabad	29	Progressive Education Society's Modern College of Engineering, Pune	78
Chitkara University Institute of Engineering and Technology, Chandigarh	30	Medi Caps University, Indore	79
BNM Institute of Technology, Bengaluru	31	International Institute Of Information Technology (IIT)-Naya Raipur	80
Sri Krishna College of Engineering & Technology, Coimbatore	31	Prasad V Potluri Siddhartha Institute of Technology, Vijayawada	81
University of Engineering and Management (UEM), Jaipur	32	Rajeev Gandhi Memorial College of Engineering & Technology (Autonomous), Nandyal	81
Vishwakarma Institute of Technology, Pune	33		



## SKCET | TIMES OF INDIA RANKING

TOP 125 PRIVATE ENGINEERING INSTITUTE RANKINGS 2022			
Name	Rank	Name	Rank
SRM Institute of Science and Technology, Chennai	1	Chandigarh Engineering College, Landran Mohali	17
Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar	2	School of Engineering and Technology, Apeejay Stya University, Gurugram	18
Koneru Lakshmaiah Education Foundation (KLEF) Deemed To Be University, Vijayawada	2	AMC Engineering College, Bengaluru	18
Sathyabama Institute of Science and Technology, Chennai	3	Gokaraju Rangaraju Institute Of Engineering And Technology, Hyderabad	19
Amity School of Engineering and Technology, Noida	4	VNR Vignana Jyothi Institute of Engineering & Technology, Medchal	19
Institute Of Engineering & Management (IEM), Kolkata	5	R.M.K. Engineering College (An Autonomous Institution), Chennai	20
Faculty Of Engineering & Technology (Manav Rachna International Institute Of Research & Studies), Faridabad	6	Kongu Engineering College, Perundurai, Erode	21
REVA University, Bengaluru	7	Sona College Of Technology, Salem	22
JIS College Of Engineering, Kalyani	7	Anurag University, Hyderabad	23
IcfaiTech, Hyderabad	8	Vardhaman College of Engineering, Hyderabad	23
Alliance College of Engineering & Design, Alliance University, Bengaluru	8	Chitkara University Institute of Engineering and Technology, Chandigarh	24
Hindustan Institute Of Technology & Science, (Deemed to be University), Chennai	9	BNM Institute of Technology, Bengaluru	25
SVKM's Dwarkadas J. Sanghvi College of Engineering, Mumbai	10	<b>Sri Krishna College of Engineering &amp; Technology, Coimbatore</b>	25
Vels Institute Of Science, Technology & Advanced Studies (VISTAS), Chennai	10	University of Engineering and Management (UEM), Jaipur	26
K.J. Somaiya College of Engineering, Mumbai	11	Vishwakarma Institute of Technology, Pune	27
Nirma Institute Of Technology, Nirma University, Ahmedabad	12	K.S Rangasamy College Of Technology, Triuchengode	28
PCET- Pimpri Chinchwad College of Engineering, Pune	13	C.V. Raman Global University, Bhubaneswar	29
IMS Engineering College, Ghaziabad	14	Pranveer Singh Institute of Technology, Kanpur	30
LD College Of Engineering, Ahmedabad	15	Guru Nanak Institutions Technical Campus (Autonomous), Hyderabad	31
Galgotias University, Greater Noida	16	IPS Academy, Institute Of Engineering & Science, Indore	32
GLA University, Mathura	16	Vignan's Foundation for Science Technology and Research, Guntur	33
		Indira College of Engineering and Management, Pune	34

Top 35-125 Private Engineering Institute Rankings 2022 continued on page 6

**SKCET** stamps **31<sup>st</sup>** place in All India Engineering Ranking, **25<sup>th</sup>** place in Top Private Engineering College in Times of India - All India Engineering Institutes Ranking Survey 2022.



# HACKATHON



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# CSE | M.TECH CSE | AI & DS | CUBETHON 2022



**Second** and **Third** year student team from **CSE** and **AI&DS** has won **First** place with a cash prize of **Rs.1 Lakh** at **Cubethon 2022**, an offline Hackathon at Kochi conducted by Cubet Techno Labs on 10.06.2022. They were selected as one among the three finalists in the prototype round conducted from 26.05.2022 to 28.05. 2022.

**Project Title: Voexam**

**Team Members:**

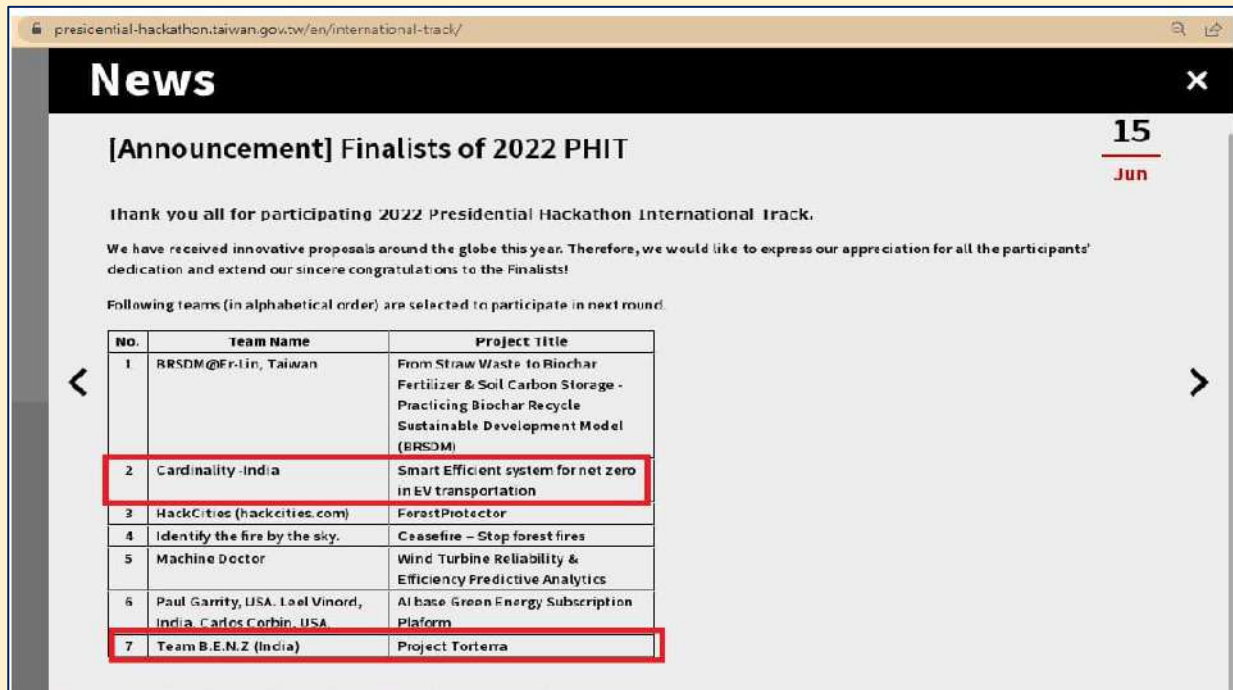
- Aswathy H - II CSE
- Kumaraguru T - III CSE
- Bhuvanesh T G - II MTech CSE
- Dhivakaran V R - II AI & DS
- Abdul Basith M - II AI & DS

**Mentor:**

Ms. A. Priya, AP/CSE



# CSE/M.TECH CSE | TAIWAN PRESIDENTIAL HACKATHON



Two teams from CSE Department have been shortlisted to participate in the **Finals** of the **2022 Presidential Taiwan Hackathon**. It is a magnificent achievement to be a part of the seven teams selected for the finals. Notably out of the seven teams only two teams have represented India and both the teams are SKCETians. The team will also secure an opportunity to present their idea to the president of Taiwan at the Presidential office building. The details of the winning teams are as follows:

### Team 1: Cardinality

1. Prithika Andrea Angelina.F- I CSE
2. Monisha.K - I CSE
3. Priyadarshini.U - I CSE
4. Madhumitha.R- I CSE
5. Harish- IV CSE

### Mentors:

Ms.A.Priya/CSE  
Mr. Ezhilkumar/ Civil

### Team 2 - B.E.N.Z

1. Anwisha Zaman - II CSE
2. Samyukta K - I CSE
3. Sanjay R- I CSE
4. Kavin Kishore L - I MTech CSE
5. Surya B - I MTech CSE

### Mentor:

Ms.M.Rohini, AP/CSE



## SKCET| TAIWAN PRESIDENTIAL HACKATHON 2022



Our beloved **Principal Madam, Dr. J.Janet** appreciated the shortlisted teams of the **Taiwan-Presidential Hackathon 2022**, Heads of the Department and the faculty mentors. She expressed her heartfelt appreciation and wished the best for the participants for their Grand Finale event at Taiwan.

**Congratulations to the Technophiles of SKCET!**



## EVENTS



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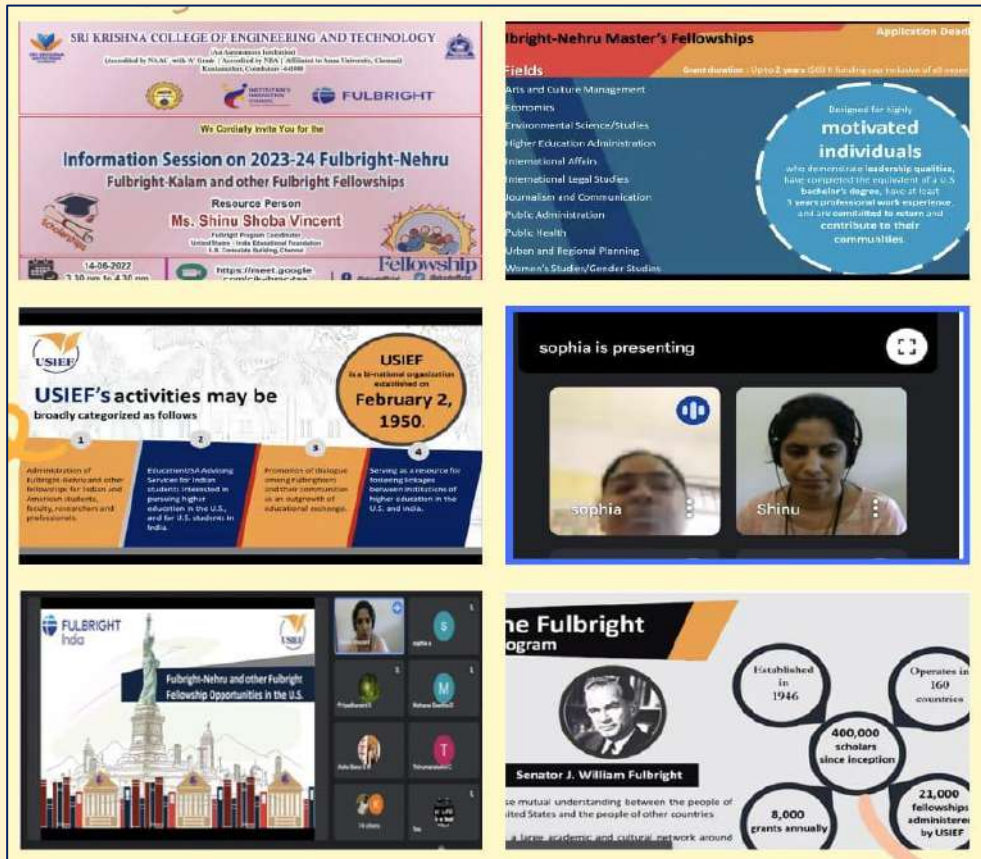
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# SKCET| FULBRIGHT-KALAM AND FULBRIGHT FELLOWSHIPS



Sri Krishna College of Engineering and Technology organized an Informative Session on 2023-24 Fulbright-Nehru, **Fulbright-Kalam and other Fulbright Fellowships** on 14.06.2022.

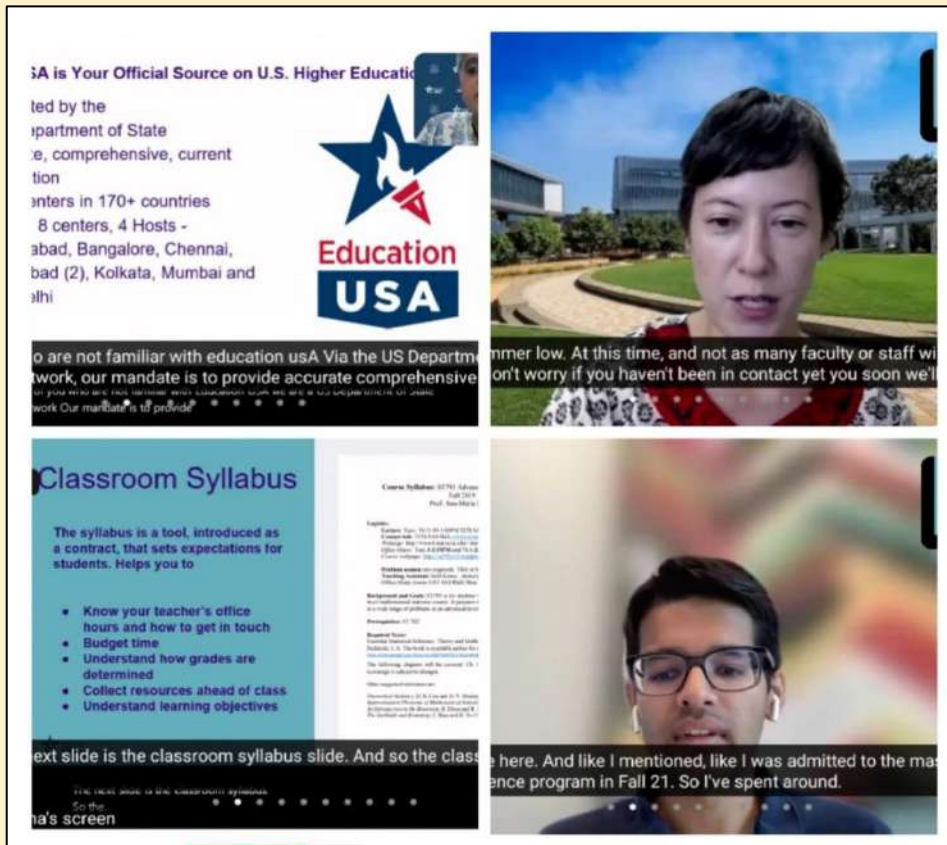
### Resource person;

Ms. Shinu Shoba Vincent,  
Fulbright Program Coordinator,  
U.S Consulate Building, Chennai.

### Session Highlights:

- Introduction to Fulbright Master fellowship program
- Information about Dependence allowance scheme
- Pre-requisites and Eligibility for the application process
- Fulbright Masters, Doctoral, and Postdoctoral Fellowships
- Academic and Professional Excellence Fellowships

## SKCET| ACADEMIC LIFE: A CLASS PERSPECTIVE



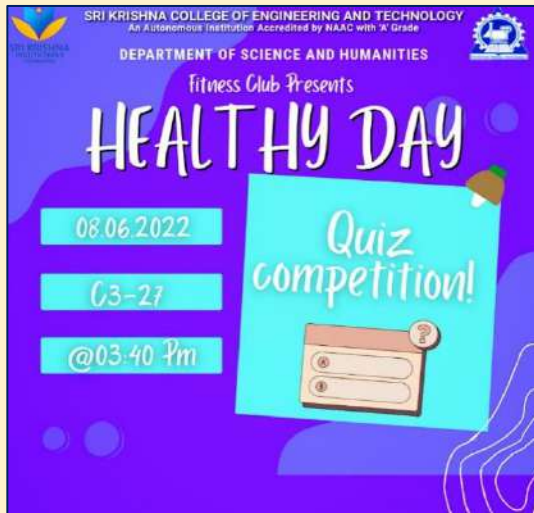
As a part of Higher Education Conclave, Education USA conducted a webinar on "Academic Life: A Class Perspective" (American Classrooms, Engagement with Professors, Assistantships, Research and more) on 16.06.2022. Ms. Kumon Hester, Senior International Admissions Specialist and Mr. Dhruv Garg, Graduate Student, Georgia Institute of Technology were the Resource persons.

### Session Highlights:

- Discussion on Classroom Enrollment and class culture
- Information about University Honors Program
- Scholarships and Assistance Opportunities
- Different types of Assistantships in research fields

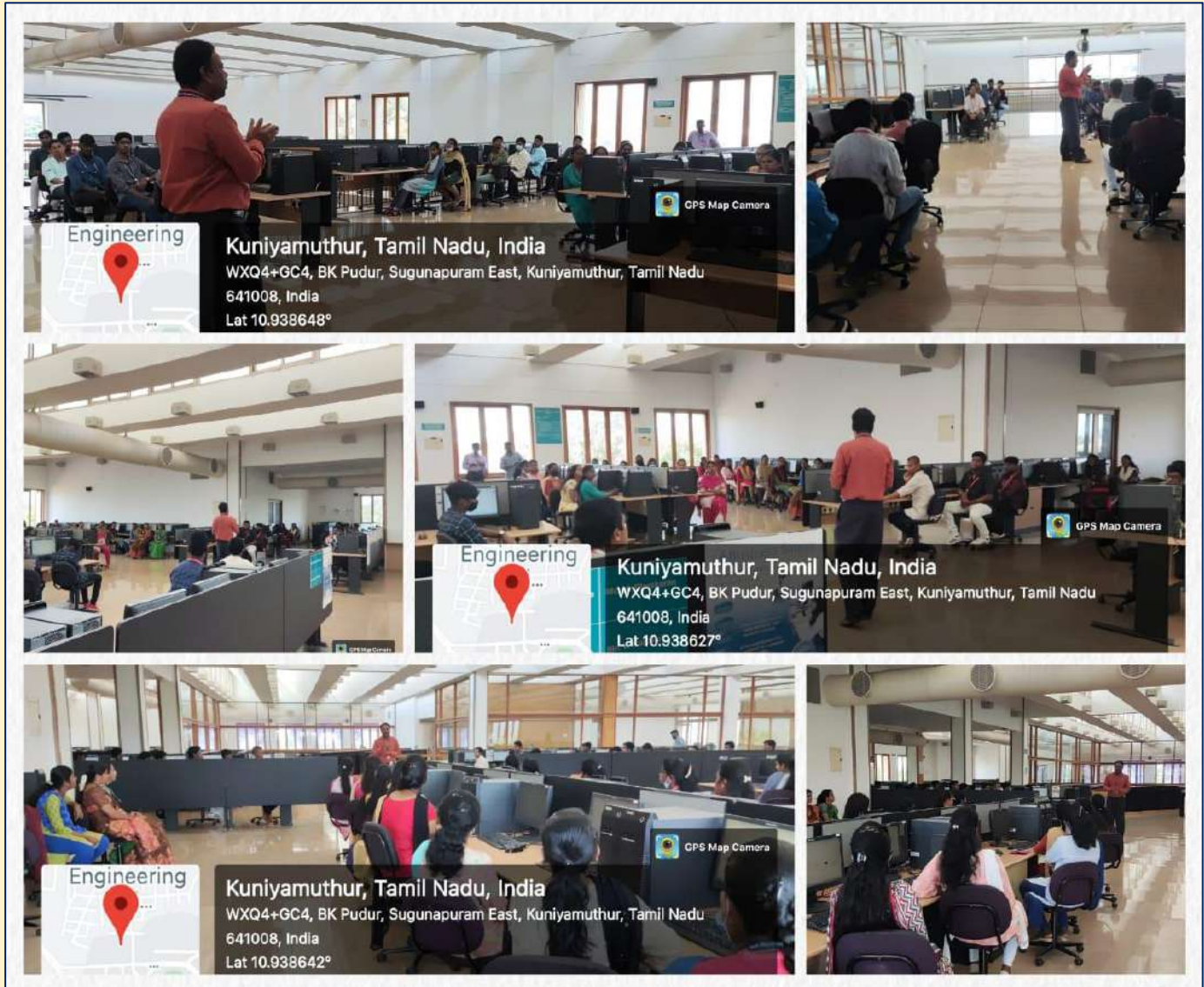


# S&H | EXTENDED HOUR ACTIVITY FITNESS CLUB



**Fitness Club** of **SHA** conducted **Health Day Quiz** competition for the **First year BE/ B. TECH** students to create awareness on a specific health themes. The event was an interactive student-centric tool which enhanced active student participation and promoted healthy competition and peer-assisted learning.

## S&H | LIBRARY ORIENTATION



Vankantram Learning Centre offered an Orientation Programme for the **First year BE/B.Tech students** to familiarize the students with the available resources, services and facilities offered by our library. **Dr.S.A.FazlurRahiman**, Librarian, SKCET headed the session and interacted with the students on the best accessibility of the resources adequately to their own satisfaction. In addition, Digital Library-Hands on training was also provided to access the unlimited resources available at the library.



# MCT|FACULTY SEMINAR SERIES



**SRI KRISHNA**  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
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Department of Mechatronics Engineering

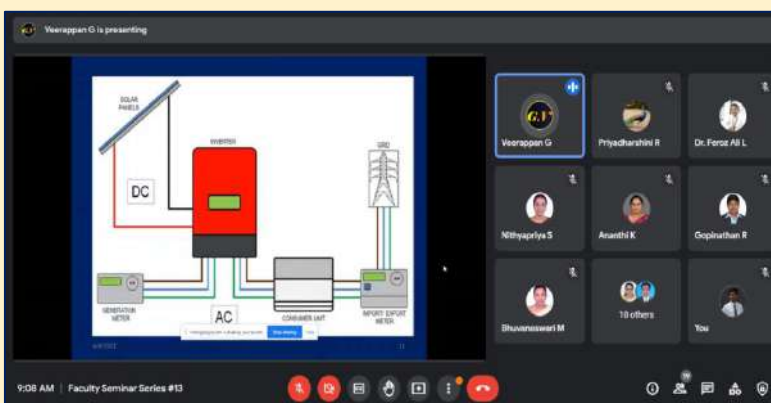
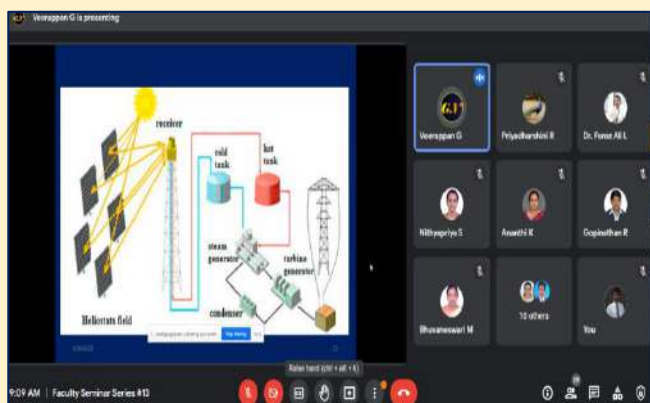
**Faculty Seminar Series**

**#13 Significance of Solar Panel Recycle**

**Dr. G. Veerappan**  
AP/MCT

uvk-dhvg-zzx

08.06.2022 09:00 to 09:45 am

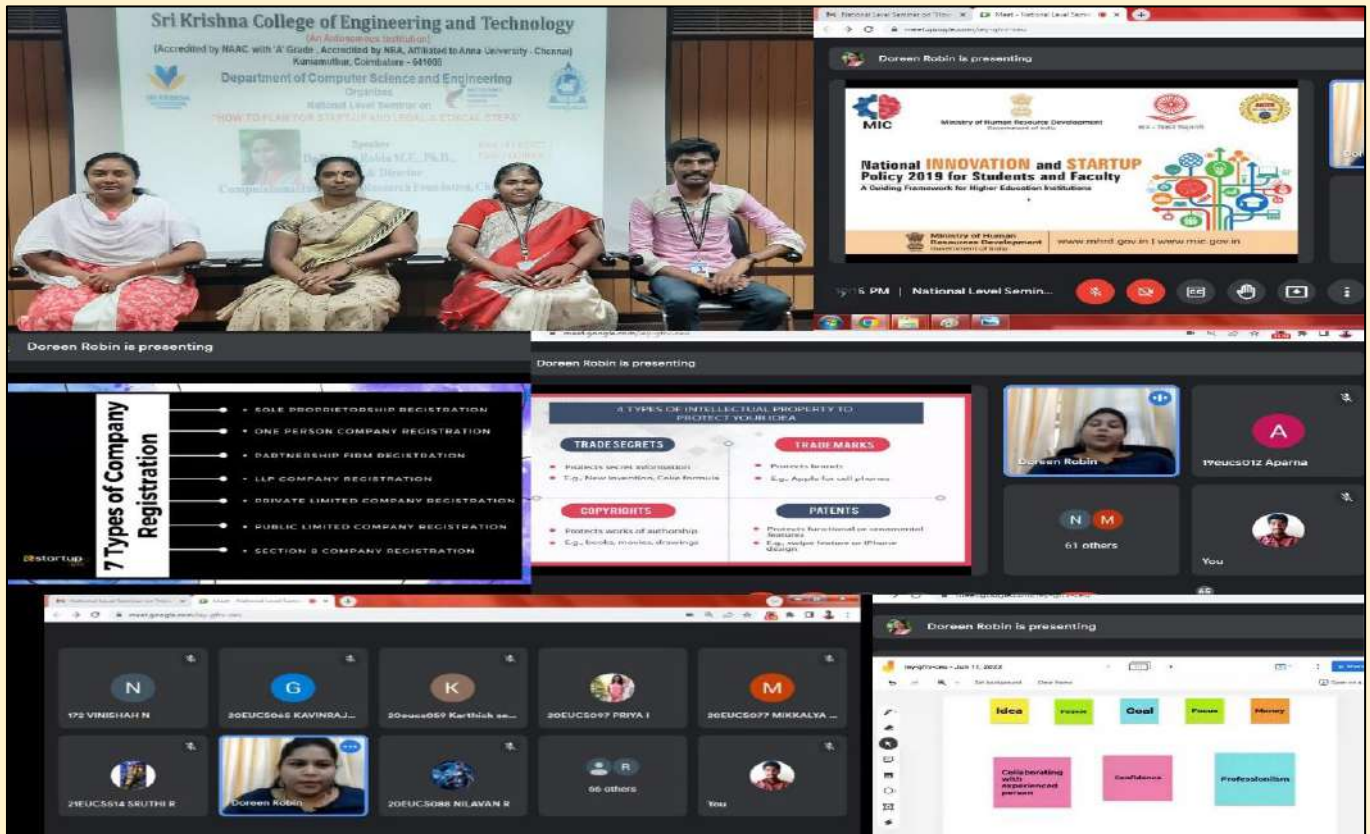


Department of **Mechatronics Engineering** has initiated **Faculty Seminar Series** as a knowledge-sharing session for the benefit of the faculty members. **Dr.G.Veerappan**, Associate Professor of **MCT** shared his views on the topic **“Significance of Solar Panel Recycle”** on 08.06.2022.

## Session Highlights:

- Innovative ways to tap the potential of solar energy
- The need of legal framework for solar panel recycle
- The significance of solar panel recycle

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



Department of CSE in association with IIC organized a Webinar on “How to plan for Start-up and Legal & Ethical steps” on 11.05.2022. Dr.Doreen Robin, Founder & Director, Computational Intelligence Research Foundation, Chennai was the Resource Person.

## Session Highlights:

- Importance of start-up.
- Upskill in emerging technologies and applies to real industry-level use cases.
- Experiential learning to enhance the Entrepreneurship



## MCT| HANDS ON PRACTICE



Faculty Members of **Mechatronics Engineering Department** underwent a hands on practice on “**Science Direct and Scopus Platforms**” on 09.06.2022. The speaker of the session was **Dr.S.A.Fazlur Rahiman**, Librarian, SKCET. He highlighted the research resources available in Science Direct and Scopus.

## HEALTHOGRAPHICS | HEART CARE



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## PLACEMENT | TESTIMONIAL BY PLACED STUDENTS

SKCET has always believed in helping and guiding its students. I can proudly say that I have done my undergraduate in true terms and not just studied engineering theoretically. It gave me an opportunity to learn a number of things. There are lots of practical ideas that someone can take away and immediately apply in the classroom. This true passion for Engineering by our college is inspiring more and more of our students to get to and beyond their engineering potential. I am very grateful to the SKCET management, Placement Team and faculty members. My wholehearted advice to upcoming final year students is to start preparing aptitude on a daily basis and enhance your confidence level by practicing.



**AMBARISH AS,  
IT (2021 Batch),  
FLEX**



**NAGA VIKNESH M,  
CSE(2021 Batch),  
COVIAM**

My four years of engineering journey at SKCET has indeed built a dynamic personality. It has given lots of opportunities to explore in different fields. All the faculty members were very supportive of everything we wanted to pursue during our time in the college. SKCET aims at overall development of an individual and also provides multiple opportunities and exposure to develop new skills. Students are able to showcase their talent not just technically but also through extra-curricular activities. The competitive environment always pushed me to perform to my best. I extend my gratitude to our Placement cell. I am very much grateful to my parents for choosing SKCET. Thanks to our Principal Madam and entire SKCET faculty team.

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## RESEARCH AND DEVELOPMENT



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# R&D | PAPER PUBLICATION | MCT

Surf. Topogr.: Metrolog. Prop. 10 (2022) 032027  
<https://doi.org/10.1008/2031-672X/2022032027>

**Surface Topography: Metrology and Properties**

PAPER

**Investigation and finite element simulation on the MRR and tool wear of aluminium silicon alloy during turning process**

D Pritima<sup>1</sup>, G Veerappan<sup>1</sup>, L Mamundi Azaath<sup>2</sup> and M Ravichandran<sup>3,4</sup>

<sup>1</sup> Department of Mechanical Engineering, Sri Krishna College of Engineering and Technology, Coimbatore, Tamil Nadu-641008, India  
<sup>2</sup> Department of Mechanical Engineering, Mount Zion College of Engineering and Technology, Pudukkottai, Tamil Nadu-622507, India  
<sup>3</sup> Professor, Department of Mechanical Engineering, K. Ramakrishnan College of Engineering, Trichy, Tamil Nadu-621112, India  
<sup>4</sup> Visiting Professor, Department of Mechanical Engineering and University Centre for Research & Development, Chandigarh University, Mohali-140413, Punjab, India

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**Keywords:** aluminium alloy, flank wear, cutting force, deform 2D, coating

**Abstract**

In this study tool wear, cutting zone temperature, cutting forces, and material removal rate (MRR) were analysed using three different coating materials during the turning of high silicon aluminium alloy. The results that are derived on coating thickness were analysed in terms of specific coating materials from the proposed numerical investigation. Feed rate was also analysed with respect to output performance on tool wear, cutting temperature, MRR, and cutting forces. Decrease of 90% wear depth on the work piece was confirmed from titanium carbide coated with 3 microns ( $\mu\text{m}$ ) coated tool and compared with  $\text{Al}_2\text{O}_3$  coated tool during the comparison study between coated tools. Cutting forces were determined with proper care and close observation. The highest tool wear of 0.00461 mm was observed using  $\text{Al}_2\text{O}_3$  coated tool thickness of 5 microns ( $\mu\text{m}$ ). The lowest tool wear of 0.00043 mm was observed using TiC coated tool thickness of 3 microns ( $\mu\text{m}$ ) with minimum cutting force of 74.31 N and also the highest MRR was obtained in the same. It was evident from the observation that the reduction of forces occurred using 2 microns ( $\mu\text{m}$ ) coated tool on  $\text{Al}_2\text{O}_3$  leading to the drastic reduction in the thickness up to 67%. The value again reduced when compared with titanium carbide tool on the work piece metal. The analysis established the minimization of tool wear, cutting force, cutting temperature due to lower feed rates. But there was an increase in case of MRR due to lower feed rates.  $\text{Al}_2\text{O}_3$  coated cutting tool insert which has maximum tool wear was chosen for the experiment work and the simulations were carried out using Deform2D software. Tool wear length was compared by using SEM images and tool wear was discussed.

**Dr.Pritima and Dr.G.Veerapan**, faculty members of **Mechatronics Engineering** Department have published a paper entitled **“Investigation and Finite Element Simulation on the MRR and tool wear of aluminium silicon alloy during turning process”** in Surface topography: Metrology and Properties.

**Dr.R.Manikandan**, Associate Professor, **Mechatronics Engineering** has published a paper entitled **“Automation of a Vertical Machining Centre using Six – Cylinder Pneumatic Fixture”** in the Journal of Tierarztliche Praxis.

Tierärztliche Praxis  
 Vol 42, Issue 6, 2022

**Automation of a Vertical Machining Centre using Six-Cylinder Pneumatic Fixture.**

R. Manikandan<sup>1,a)</sup>, Krithik Balasubramaniam<sup>2,b)</sup>, Prabhu Surya R<sup>3,c)</sup>,  
 Elan Kumaran K<sup>4,d)</sup>, Francis Antony Silver G<sup>5,e)</sup>

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<sup>2</sup>UG Scholars, Mechatronics Engineering, Sri Krishna College of Engineering and Technology, Coimbatore

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<sup>d)</sup>[elankumarvishaliniarasa@gmail.com](mailto:elankumarvishaliniarasa@gmail.com), <sup>e)</sup>[francisantonysilver0000@gmail.com](mailto:francisantonysilver0000@gmail.com)

**Abstract.** In this fast-paced world, there is little room for error, and time is a valuable commodity now, we cannot waste time and money manufacturing/fabricate products. So, this means that in modern industries quick actions done very precisely are becoming very valuable when compared to conventional human responses, mounting a workpiece in a CNC machine takes time because we have to set the workpiece with no errors in axis points. So, a smart clamping system can fix the workpiece with the required force without deforming the workpiece. In this report, a detailed description of materials, methods, design, and calculations along with the fabrication of the model of an intelligent clamping system for aluminium workpiece is explained. we can clamp six workpieces in no time with the help of the pneumatic fixture

**R&D | PAPER PUBLICATION | MCT**

**Recycle of Plastic Material for Fabrication of Paver Blocks**

K. Ananthi, S. Priyadharsini, A. Ijas Ahmed, B. Viney Rangasamy, and R. Prabhu Surya

**Abstract** The aim of this paper is to develop and fabricate paver blocks from recycled plastic materials. This will reduce the disposal of plastic waste in landfills, which are primarily responsible for environmental contamination. The most often used recyclable plastic items include beverage packaging widely used for water, beer, soft beverages and juice, plastic bags and plastic containers used for food packaging. These recyclable plastic products are reinforced by bricks, and the availability of traditional construction materials in terms of quantity and quality is a hectic task for the builders. Demand for construction materials is growing tremendously day-to-day due to the ever-increasing demands of the housing and habitat sectors. Considering these two issues, this paper deals with the processing and examination of the features for using plastic wastes into paver blocks. Paver blocks are the best materials for easy laying and finishing on the pathways and streets. The mechanical strength of paver blocks made up of plastic trash and the construction implications for paver blocks containing plastic pollution products are discussed here. The primary goal is the use of plastic materials with limited additions in the field of architecture. This is undoubtedly a cost-effective and environmentally sustainable approach.

**Keywords** Paver block · Recycled plastic material · Plastic sand component

**1 Introduction**

Pavers are widely used throughout construction equipment for residential, manufacturing, and development properties. Some of the major applications are sidewalks, parking lots, porches, archways, green pathways, street designs, squares and residential streets. Pavers become available in a multitude of surface morphology.

K. Ananthi (✉) · A. Ijas Ahmed · B. Viney Rangasamy · R. Prabhu Surya  
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S. Priyadharsini  
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V. V. S. S. Chakravarthy et al. (eds.), *Advances in Micro-Electronics, Embedded Systems and IoT: Lecture Notes in Electrical Engineering* 878,  
[https://doi.org/10.1007/978-981-16-8550-7\\_9](https://doi.org/10.1007/978-981-16-8550-7_9)

**Mrs.K.Ananthi**, Assistant Professor of **Mechatronics Engineering** has published a paper, **“Recycle of Plastic Material for Fabrication of Paver Blocks”** in Lecture notes of Electrical Engineering .

**Dr.L.Feroz Ali** Associate Professor, **Mechatronics Engineering** has published a paper on **“Performance Analysis of AA3103 and AA6063 dissimilar weld joints by friction stir welding”** in Songklanakarian Journal Science Technology .

Original Article

**Performance analysis of AA3103 and AA6063 dissimilar weld joints by friction stir welding**

T. Karim<sup>1</sup>, B. Arulmurugan<sup>1</sup>, L. Feroz ali<sup>2</sup>, and L. Rajeshkumar<sup>1</sup>

<sup>1</sup> Department of Mechanical Engineering, KPR Institute of Engineering and Technology, Coimbatore, Tamilnadu, 641022, India

<sup>2</sup> Department of Mechatronics Engineering, Sri Krishna of Engineering and Technology, Coimbatore, Tamilnadu, 641008, India

Received: 30 April 2021; Revised: 18 July 2021; Accepted: 25 August 2021

**Abstract**

Frictional heating system and permanent distortion under melting heat are mechanisms behind Friction stir welding (FSW) of materials. The main aim of this investigation was to examine the influences of mechanical characteristics of friction stir welded dissimilar aluminum alloys (AA3103 & AA6063) in various joining parameters and to perform ANSYS analysis to assess the temperature distribution in the welded area. Properties like hardness and tensile strength were investigated to assess the mechanical performance of the welded alloys by considering parameters like welding speed, tool rotation speed, and the applied axial load. It could be seen from the results that a rotational speed of 1300 rpm, welding speed of 30 mm/min and an axial load of 9 kN provided maximum tensile strength and hardness to the FSW specimen. Temperature distribution during the welding was visualized using ANSYS.

**Keywords:** aluminum alloys, friction stir welding, ANSYS, hardness, tensile strength

**1. Introduction**

Aluminum 3 series alloys have good strength and machinability and so they are widely used in automotive industry, aerospace industry, in construction of machines, appliances, and structures as cooking utensils and in architectural applications for making critical structural materials, constituting 90% of all shaped castings produced (Kumar et al., 2020; Rajkumar et al., 2021a, 2021b; Rajkumar, Arulmurugan, Muthukrishnan, Kothick & Kesavprasad, 2017). Aluminum alloys have good strength to weight ratio and formability, which encourages the use aluminum in many industries (Rajeshkumar 2018; Rajkumar, Arulmurugan & Mahalingam, 2018; Saravanan, Dharmaswari & Gokul, 2020). Fusion welding is the only possible way to weld the 2xxx series Al alloys, but hot cracking, alloy segregation, partially melted zone, and porosity are some of the major drawbacks that must be addressed (Bhuvaneshwari et al., 2021; Dietrich, Nickel & Krause, 2011; Ganesan et al., 2021). Also the pulse generation results have given weld properties of aluminum alloy that were inconsistent (Arulmurugan et al., 2021a, 2021b). A weld-free process developed by G.J.aley, called Friction Stir Welding process (FSW), has proven capable of welding these materials, including aluminum and magnesium alloys in a fast and effective manner. When all the effective parameter combinations were tested in FSW, an alloy covering in two minutes can be especially well welded between two parts (two distinct discontinuous processes) (Arulmurugan, Devrajana, Pitya & Rajeshkumar, 2020; Arulmurugan et al., 2021; 2021c; Mishra & Ma, 2005; Nandan, DebRoy & Bhadeshkar, 2008; Sridaji, De Silgaha & Cavallere, 2007).

Many studies have performed experiments to research the effects of high strength and some endurance Al



## R&D | PAPER PUBLICATION | MCT

**Recent Advances in Materials and Modern Manufacturing**  
pp 459–467 | Cite as

**Development of Solar-Powered Vehicle to Clean up the Waste from the Sewage System**

R. Priyadharshini, Vivek R. Rajan & S. Saravanakumar

Conference paper | [First Online: 27 May 2022](#)  
7 Accesses

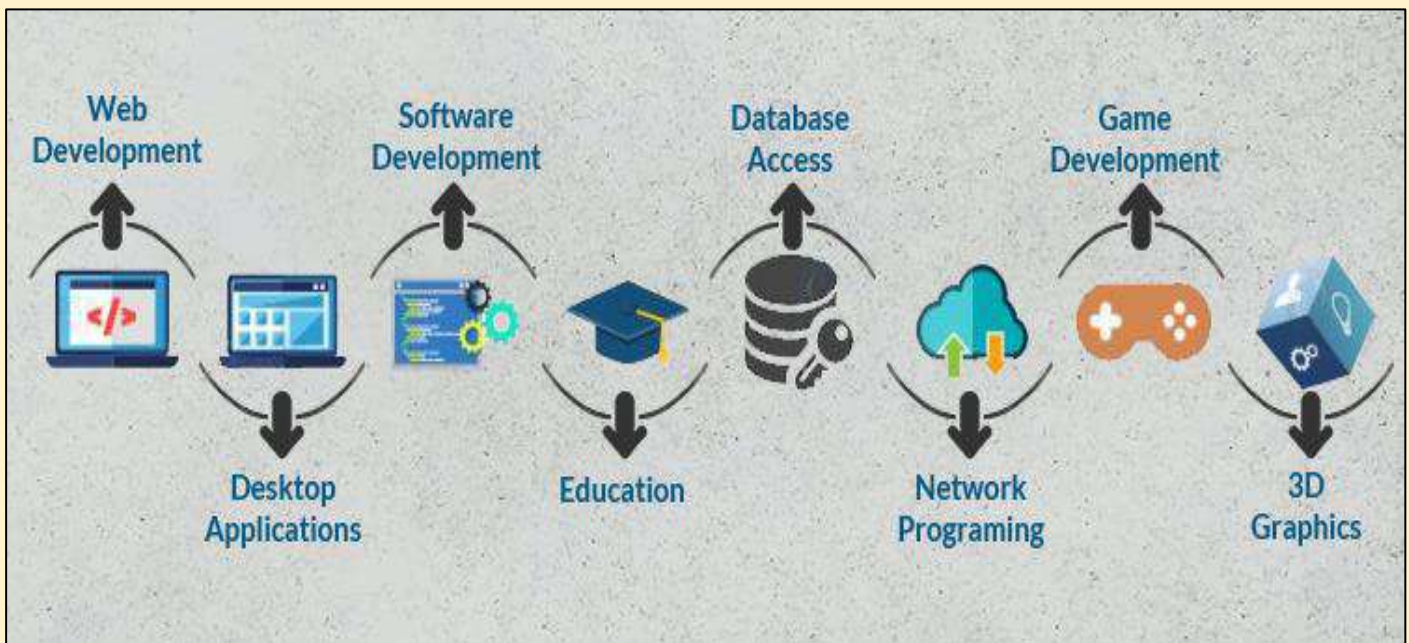
Part of the [Lecture Notes in Mechanical Engineering](#) book series (LNME)

**Abstract**

Even though the current industrial world is moving towards the new trend Industry 4.0, the waste from the industries is still cleaned manually by the worker. The worker has to enter into the sewage pit to collect the

**Ms.R.Priyadharshini,** Assistant Professor, **Mechatronics Engineering** has published a paper entitled **“Development of Solar – Powered Vehicle to clean up the waste from the Sewage System”**, in Recent Advances in Materials and Modern Manufacturing, Springer.

## INFOGRAPHICS | PYTHON APPLICATIONS





## FACULTY CERTIFICATION



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## MCT| INTRODUCTION TO PYTHON PROGRAMMING



**Mrs.K.Ananthi** and **Mrs.S.Nithya priya** faculty members of **MCT** Department have participated in Faculty Development Program on “**Introduction to Python programming**” (online live FDP) organized by **ICT Academy** from 06.06.2022 to 10.06.2022 .

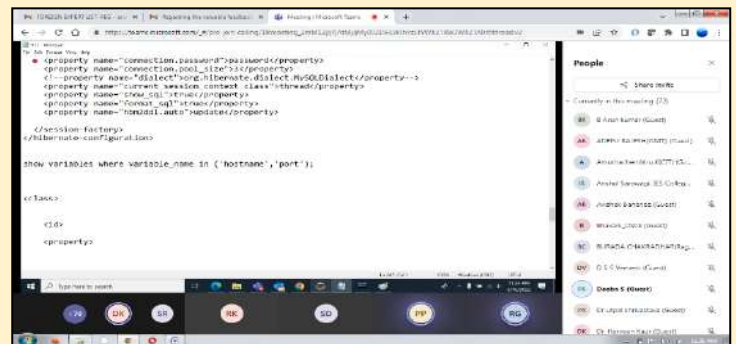
## IT| FDP ON PYTHON FOR DATA SCIENCE

**Mrs.G.Shobana,** Associate Professor, Department of **Information Technology** has participated in a National level Faculty development program on “**Python for Data Science**” organized by **Padm. Dr.V.B. Kolte College of Engineering, Malkapur Dist, India.**



## M.TECH CSE | FACULTY TRAINING PROGRAMME

**Dr.B.Arun Kumar**, Associate Professor, Department of **M.Tech. Computer Science and Engineering** is undergoing Virtusa's Train the Trainer programme on **“Java and FEE Technology React”** from 13<sup>th</sup> June 2022. The topics covered are Spring Core, Boot, Java Persistence API and React.



## CSE | FDP ON AUGMENTED AND VIRTUAL REALITY WITH DATA SCIENCE



**Mr.M.Vengateshwaran**, Assistant Professor, CSE has participated in the one week online FDP on **“Augmented and Virtual Reality with Data Science”** organized by the Department of EXTC & CSE, P.R. Pote Patil College of Engineering and Management in association with **PANTECH LEARNING**.





## CONFERENCE PRESENTATION



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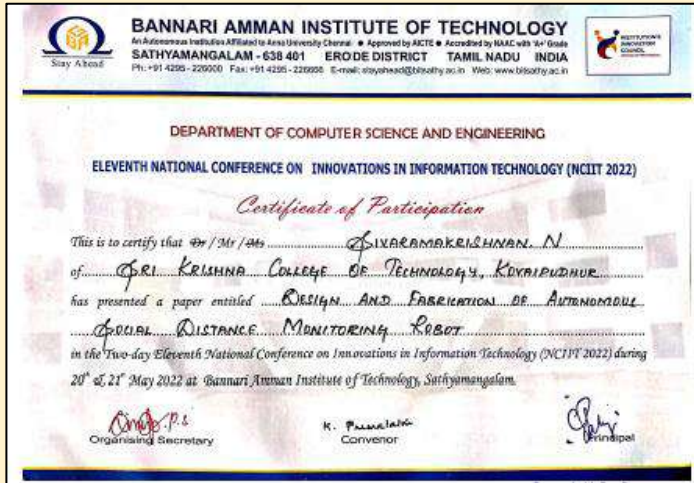


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# MCT | CONFERENCE PRESENTATION



**N.Sivaramakrishnan, C.M.Sanjith, V.Satish Kumar and S.Sreenivasan,** students of **Final year Mechatronics Engineering** have presented paper in the National Conference on Innovation in Information Technology entitled **“Design and Fabrication of Autonomous Social Distance Monitoring Robot”** conducted by Bannari Amman Institute of Technology, Erode on 21<sup>st</sup> May 2022.



## IT| CONFERENCE PRESENTATION

**Dr.M.Mohammed Mustafa,**  
Associate Professor, IT has presented a paper titled “An Application of Linear Regression on Air Pollution Detection using Deep Learning”, 4<sup>th</sup> International congress on Human Computer Interaction, Optimization and Robotic Applications during 9<sup>th</sup> - 11<sup>th</sup> of June Organized by IEEE Turkey Section.



## DAYS OF OBSERVANCES



# SKCET Buzz



## SKCET IN MEDIA



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# SKCET IN MEDIA



## POWERED BY DIGITAL CONVERGENCE, DRIVEN BY VALUES

**K**eeping pace with the changing times and technology, Sri Krishna College of Engineering and Technology (SKCET) is one of the most sought-after institutions among premier technical institutions in South India. With over two decades of establishment, since 1998, the institution has marched towards academic excellence in the field of Engineering education. SKCET as a premier Autonomous Institution, has valued experiential education through learning, discovery, and innovation for all scholars, ever since inception. The academic structure of the institution comprises 10

Undergraduate Programmes, 8 Postgraduate Programmes, and 4 Research Programs. With industry-drafted Choice Based Credit System (CBCS) curriculum and syllabi, the institution takes effort to bring its students to the forefront of the society as skilful and responsible engineers.

SKCET is embellished with top class facilities including modern laboratories, smart classrooms, lively academic library, array of conference halls, athletic cum football field, gym-

nasium, health center, indoor stadium and open-air theatre. Set amidst the scenic view, at the foothill of the Western Ghats, SKCET maintains a lush green campus spreading over 41.3 acres of land. The successful implementation of green campus culture at SKCET was recognised with the Third National Rank among technical colleges in Clean and Smart Campus Award 2020, by AICTE.

SKCET has been crowned with the 70th rank by the MoE National Institutional Ranking Framework (NIRF) 2021, among Engineering Colleges for its outstanding efforts in education. SKCET has also been awarded the 4th position among private self-financing institutions in Atal Ranking of Institutions on Innovation Achievements (ARIIA) 2021 rankings. The collaborative efforts of students and faculty to innovate and empower the underprivileged women with technological knowledge transfer has been recognised with the First National Rank in AICTE-Lilavati 2021-2022, under the category 'Technology for Women'.

The research imprint of SKCET shows an impressive record of research prints to the tune of 9.81 Crores, 242 published patents and 1000+ research papers in Web of Science and Scopus indexed journals. SKCET poses an exemplary placement track record in which 1512 students were offered 1519 offers from 250+ companies including IT and Core domain companies with 22



**S. Malarvizi - Chairperson & Managing Trustee - Sri Krishna Institutions**

LPA as the highest package for the batch of 2022. SKCETians also pursue higher studies in premier institutions in the country and abroad including Carnegie Mellon University and Brown University to name a few. SKCET excels in its efforts towards achievement of academic goals and it is noteworthy to mention that SKCET is chosen by MoE to host 'Smart India Hackathon - Software Version' during the years 2017, 2018, 2019, 2020 and 2021 (Toyathon) consecutively. SKCET takes pride in being chosen as a nodal centre to interact with the Hon'ble Prime Minister of India, Shri Narendra Modi every year. Hackathons are now an everyday affair at SKCET and their imprints of success recording their winning streak remains unwavered.





## SKCET IN MEDIA





# SKCET IN MEDIA







## SKCET IN MEDIA



BJP's State unit president K .Annamalai was the guest of honour. S. Malarvizhi, chairperson & Managing Trustee, Sri Krishna Institutions, presided over the interactive session.



கோவை குனியமுத்தூர் ஸ்ரீ கிருஷ்ணா பொறியியல் கல்லூரியில் இன்று நடந்த கருத்தரங்கில் மத்திய அமைச்சர் முரளிதரன் பங்கேற்றார். அவருக்கு கல்லூரி தலைவரும், நிர்வாக அறங்காவலருமான எஸ்.மலர்விழி திணைவுப்பரிக வழங்கினார். அருகில் பா.ஜ.க. மாநில தலைவர் அண்ணாமலை, கல்வி குழும அறங்காவலர் கே.ஆதித்யா ஆகியோர் உள்ளனர்.



### இன்றைய போட்டோ

கோவை குனியமுத்தூர் ஸ்ரீ கிருஷ்ணா இன்ஜினியரிங் மற்றும் தொழில்நுட்பக் கல்லூரியில் நடந்த நிகழ்ச்சியில் பாரத பிரதமர் மோடியின் சகாப்தத்தில் இந்திய வெளியுறவு கொள்கையின் வெற்றி வரலாறு என்ற தலைப்பில் வெளியுறவுத்துறை மத்திய இணை அமைச்சர் முரளிதரன் மாணவர்களிடையே உரையாற்றினார், அருகே (இடமிருந்து) ஸ்ரீ கிருஷ்ணா கல்வி குழும அறங்காவலர் ஆதித்யா, நிர்வாக அறங்காவலர் மலர்விழி, பா.ஜ., மாநில தலைவர் அண்ணாமலை உள்ளிட்டோர்.

மாலை முரசு

DINAMALAR  
National Tamil Daily



# SKCET IN MEDIA

## THE HINDU

### India will be a global leader in 2047, says Union Minister

SPECIAL CORRESPONDENT  
COIMBATORE

India will be a Vishwa Guru, a global leader, in 2047 and the next 25 years will be an age of transformation for India, said Union Minister of State for External Affairs V. Muraleedharan at an interactive session organised at Sri Krishna College of Engineering and Technology here on Thursday.

#### Economy

Speaking on the theme, 'India's Success Story in Foreign Policy in PM Modi's Era, he said that as of now India was the fifth largest economy in the world and in the next few years, it would be the third largest.

He said that people who had gone to Reunion Island, a French colony, from India six generations ago ap-



Union Minister of State for External Affairs and Parliamentary Affairs V. Muraleedharan at an interactive session at Sri Krishna College of Engineering and Technology in the city on Thursday.

proached him to consider them as people of Indian origin. Only four generation-history is taken as per rules to evaluate a person as a person of Indian origin.

The Minister said India's neighborhood policy has helped Sri Lanka get fund, food supplies, fuel support. It has helped Afghans during

their crisis.

The Minister also answered questions from the students.

BJP's State unit president K. Annamalai was the guest of honour. S. Malarvizhi, chairperson & Managing Trustee, Sri Krishna Institutions, presided over the interactive session.

## THE NEW INDIAN EXPRESS

### Nupur row hasn't affected India's ties with Middle East, says Muraleedharan

EXPRESS NEWS SERVICE @ Coimbatore

THE controversy over BJP spokesperson Nupur Sharma's (now expelled) remarks about Prophet Mohammad has not affected India's relations with Middle-Eastern countries, Union Minister of State for External Affairs V Muraleedharan said on Thursday.

Addressing media persons on the sidelines of a lecture meeting in a city college, Muraleedharan said, "The relationship between India and Middle East countries is in no way affected because of the recent incident. Good relationship is maintained with them. Those countries understand India's stand."

Earlier, delivering a speech on India's success story in foreign policy in PM Modi's Era, the minister said Prime Minister Narendra Modi protects not just people living in India, but also the diaspora. "The government of India always makes efforts to protect people of Indian origin who live anywhere in the world. In the last two and half years, we have undergone the global pandemic situation and the recent war between Ukraine and Russia. During the period, the government en-



Muraleedharan interacting with students at Sri Krishna College of Engineering and Technology as BJP TN chief K. Annamalai looks on | S. SENBAGAPANDIYAN

sured safe evacuation of thousands of people from Ukraine through operation Ganga. Besides, the government evacuated Indian citizens and Indian origin and foreign nationals from Afghanistan through operation Devi Shakti.

Operation Vande Bharat's mission helped several thousands return home during

the pandemic," he pointed out. Referring to the economic crisis in Sri Lanka, he said, "India provides regular assistance such as financial, energy security, fuel, medicines, food materials, commodities, etc. These reach in a balanced way to every Sri Lankan population including Tamil speaking Sri Lankan citizen," he said.

#### BJP won't interfere in AIADMK's affairs: Annamalai

Coimbatore: BJP State president K Annamalai on Thursday said his party will not interfere in the internal affairs of AIADMK, which is facing calls for unitary leadership. Annamalai said this while addressing media persons in the city. Alleging that TN police were puppets at the hands of the CM, he appealed to him to focus on improving the law & order situation in the State rather than blaming the Centre. He demanded that the State government release a white paper on Tangedco's agreement with a private power generation company.

## THE TIMES OF INDIA

Foreign minister Bilawal Bhutto Zardari pitches for re-engagement with India, saying it 'serves Pak's interests' too & will 'effectively reduce Indian police work'.

A web magazine's wrong report on the health of SC Justice M R Shah, after he suffered a heart attack, leads to a tumult in legal circles prior to his shifting to Delhi from Himachal by air-ambulance.

After five weeks of declining deaths, the number of Covid fatalities reported globally increased by 4% last week, according to WHO.

US Prez Biden has nominated PIO Radha Jyengar Plumb to a top Pentagon post as she will be new deputy under secretary of def for acquisition & sustainment.

More than 1,000 women, mostly of Indian origin, create history at Ladies at Royal Ascot when they all turn up in saris. The race meeting normally a men in morning suits & women in hats.

### Ties with Middle East countries strong: Minister

TIMES NEWS NETWORK

Coimbatore: India's ties with Middle East countries are strong and it will not suffer due to the recent remarks made by a suspended BJP leader about Prophet Muhammad, Union minister of state for external affairs V Muraleedharan said here on Thursday.

"Being a democratic country, where rule of law prevails, we have an independent judiciary. All these arms of the country will take care of every citizen with justice assured for everyone. So, I don't think that the relationship between India and Middle East countries is in anyway affected due to the recent incidents," he told reporters on the sidelines of a function at Sri Krishna College of Engineering and Technology.



ALL IS WELL: India is extending all possible assistance to Sri Lanka to help the island nation overcome the ongoing economic crisis, says Union minister of state for external affairs V Muraleedharan (right).

India is extending all possible assistance to Sri Lanka to help the island nation overcome the ongoing economic crisis, Muraleedharan told the college students. "The Union government provided regular assistance, ranging from finance, medicines, energy security and food to Lanka. Under the neighbourhood-first policy, we reconstructed the Jaffna library, airport and the signature cultural centre, besides renovating hospitals and schools. We also built 50,000 houses meant for the Tamil-speaking people of Sri Lanka," said the minister who was

speaking on 'India's Success Story in Foreign Policy in PM Modi's Era'.

India has been sending medicines and food to the citizens of Afghanistan, despite there being disagreements with the dispensation that has come to power in the country, Muraleedharan said. "Our connection is people-to-people, and that is the policy that the Prime Minister has adopted."

Talking about the country's growth, he said the Union government has set a target to make India a global leader by 2047. "As the nation steps into 75 years of independence, we aim to make the country, which is currently the fifth-largest economy in the world, the third-largest economy, and further make it a global leader."

Criticising the previous Congress government for

lack of interministerial coordination, Muraleedharan said all ministries now work unitedly. "Operation Rahat, Operation Devi Shakti, Operation Ganga and Vande Bharat Mission were some of the success stories that show how the government cares for the Indian diaspora."

BJP state president K Annamalai said India is getting back its moral power as Vishwa Guru (spiritual mentor to the world) under the leadership of Modi. "For the first time, citizens of India feel safe. Previously, we would never know when the next bomb blast would happen. Because of having matured and aggressive foreign policies, we are not witnessing any major untoward incidents," he added.

Chairperson of Sri Krishna Institutions S Malarvizhi was present.







# SKCET IN MEDIA

சென்னை  
மதுரை  
கோவை  
திருச்சி  
திருச்செங்கை  
கேரள  
தலைநகர்  
புது தில்லி  
விஜயபுரம்  
தலைநகரம்  
http://www.dinamani.com

## தினமணி

வெள்ளிக்கிழமை  
17 ஜூன் 2022  
கோவை  
12 பக்கங்கள் ரூ.9

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### இந்தியர்கள் உலகின் தலைசிறந்த தலைவர்களாக திகழ்கின்றனர்

**கோவை ஜூன் 16:** இந்தியர்கள் உலகின் தலைசிறந்த தலைவர்களாக திகழ்கின்றனர் என்று மத்திய வெளியுறவுத் துறை மற்றும் நாடாளுமன்ற விவகாரங்கள் துறை அமைச்சர் வி.முரளிதரன் கூறினார்.

சோவை குவியழுத்தூரில் உள்ள ஸ்ரீ கிருஷ்ணா பொறியியல் மற்றும் தொழில்நுட்பக் கல்லூரி சார்பில் ' பிரதமர் மோடியின் காலத்தில் வெளியுறவுக் கொள்கையில் இந்தியாவின் வெற்றிகளை என்ற தலைப்பில் கருத்தரங்கம் நடைபெற்றது.

இதில் மத்திய வெளியுறவுத் துறை மற்றும் நாடாளுமன்ற விவகாரங்கள் துறை அமைச்சர் வி.முரளிதரன் சிறப்பு விருந்தினராக கலந்துகொண்டார். நிகழ்ச்சியில் அவர் பேசியதாவது: பிரதமர் மோடி போன்ற சிறந்த தலைவரை பெற்ற காரணத்தால் உலக அரங்கில் இந்தியா தலைநிமிர்ந்து நிற்கிறது. உலகின் மூன்றாவது பெரிய பொருளாதார நாடாக இந்தியா வளர்ந்துள்ளது.

இளம் தொழில்முனைவோரை ஊக்குவித்து அவர்களுக்கு திறமை

**மத்திய அமைச்சர் வி.முரளிதரன்**

கருத்தரங்கில் பேசியவர் மத்திய அமைச்சர் வி.முரளிதரன். உடன் (இடமிருந்து) ஸ்ரீ கிருஷ்ணா கல்விக் குழுமங்களின் அறங்காவலர் கே.ஆதித்யா, தலைவர் மற்றும் நிர்வாக அறங்காவலர் எஸ்.மலர்விழி, பாஜக மாநிலத் தலைவர் கே.அண்ணாமலை.

இந்தியர்கள் வெளிநாடுகளுக்குச் செல்வது வழக்கம். ஆனால் தற்போது மோடியின் தலைமையில் பண்பைக் கண்டும், இந்தியாவில் உருவாகியுள்ள சர்வதேச அளவிலான வாய்ப்புகளைக் கருத்தில் கொண்டும் இந்தியர்கள் நம் நாட்டுக்கு திரும்பி வருகிறார்கள். வெளிநாடு வாழ் இந்தியர்கள் பெருமையற்ற அளவுக்கு மத்திய அரசின் செயல்பாடுகள் சிறப்பாக உள்ளன.

இந்தியர்கள் உலகின் தலைசிறந்த தலைவர்களாக திகழ்கின்றனர். வெளியுறவுக் கொள்கையில் இந்தியா மிகப்பெரிய மாற்றத்தை ஏற்படுத்தியுள்ளது என்றார்.

நிகழ்ச்சியின்மீது கலந்துகொண்ட பாஜக மாநிலத் தலைவர் கே.அண்ணாமலை பேசுகையில், பிரதமர் மோடியின் காலத்தில் நமது நாடு பல மாற்றங்களை சந்தித்துள்ளது. நம் நாடு எப்படி முன்னேறி வருகிறது என்பதை ஒவ்வொரு மனவரும் தெரிந்து கொள்ள வேண்டும். நமது தனித்துவத்தை உலகின் பல நாடுகள் எடுத்துக் கொள்கின்றன. நமது நாடு இன்னும் ஆதார

ஆன்மீகம் உள்ளிட்டவற்றை முக்கியத்துவம் அளித்து வருகிறது.

உலகிலேயே பாதுகாப்பான நாடு இந்தியா. கரோனா தடுப்பு சிகளை தயாரிப்பதில் நமது நாடு வரலாறு படைத்துள்ளது. உலகம் முழுவதும் சுமார் 157 நாடுகள் இந்தியாவில் தயாரிக்கப்பட்ட தடுப்புகளைப் பயன்படுத்துகின்றன என்றார்.

நிகழ்ச்சியின் இறுதியில் கரோனா காலத்தில் இந்தியா சந்தித்த சவால்கள், வெளியுறவுக் கொள்கைகள், நாட்டின் பாதுகாப்பு கட்டமைப்பு உள்ளிட்டவை குறித்த மாணவர்களின் கேள்விகளுக்கு மத்திய அமைச்சர் வி.முரளிதரன் பதிலளித்தார்.

நிகழ்ச்சிக்கு ஸ்ரீ கிருஷ்ணா கல்வி குழுமங்களின் தலைவரும், நிர்வாக அறங்காவலருமான எஸ்.மலர்விழி தலைமை வகித்தார். அறங்காவலர் கே.ஆதித்யா நன்றி கூறினார்.

இந்நிகழ்ச்சியில், கல்லூரி முதல்வர் ஜே.ஜே.எம். சேகரிசியா, கள், மாணவ, மாணவியர் உட்பட பலர் பங்கேற்றனர்.

**Chief Guest**  
**Sri. V. Muraleedharan**  
Honourable Union Minister of State  
External Affairs & Parliamentary Affairs  
Government of India

**Presided By**  
**Smt. S. Malarvizhi**  
Chairperson & Managing Trustee  
Sri Krishna Institutions

Venue : Sri Krishna Hall

Time : 11.15

Sri. K. Adithya

Sri. V. Muraleedharan

Smt. S. Malarvizhi

**புதிய தலைமுறை**

**இந்தியாவின் வெளியுறவுக் கொள்கை சிறப்பாக உள்ளது - முரளிதரன்**



# SKCET IN MEDIA



**THE COVAI MAIL NEWS ONLINE**  
**வெளிநாடு வாழ் இந்தியர்களின் பாதுகாப்பை உறுதி செய்யும் வெளியுறவுக் கொள்கை - அமைச்சர் முரளிதரன்**



# SKCET IN MEDIA



**ஸ்ரீ கிருஷ்ணா கல்லூரியில் இந்திய வெளியுறவு கொள்கையின் வெற்றி வரலாறு - கலந்துரையாடல்**

**ஸ்ரீ கிருஷ்ணா கல்லூரி மாணவர்களிடையே மத்திய அமைச்சர் உரையாடல்**



# SKCET IN MEDIA



**JUST IN**  
\*ஸ்ரீ கிருஷ்ணா கல்லூரியில் அமைச்சர் வி. முரளிதரன் கலந்துரையாடல்\*

