



Vol 10, Issue 6, 7.12.19

# SKCT DIGEST



**SRI KRISHNA  
INSTITUTIONS**  
COIMBATORE

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## Armed Forces Flag Day

(7<sup>th</sup> December 1941)

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The Armed Forces Flag Day or the Flag Day of India is a day dedicated to India towards collection of funds from people of India for the welfare of the Indian Armed Forces personnel. It has been observed annually in India on 7 December since 1949. Over the years, it has become a tradition to commemorate this day as an honour to the soldiers, sailors and airmen of India.

## सशस्त्र सेना झंडा दिवस



7 दिसम्बर - 7 DECEMBER  
ARMED FORCES FLAG DAY

# SKCT among TOP 30 in IICDC DST & Texas Instruments (TI) Inc. CONTEST

Congratulations to the Top 30 Colleges  
for their overwhelming participation  
in IICDC 2019



Sri Krishna College  
of Technology



Sri Manakula Vinayagar  
Engineering College



Sri Ramakrishna  
Engineering College



SRM Institute of  
Science and Technology



Vellore Institute  
of Technology



Vemana Institute of  
Technology, Bangalore

Sri Krishna College of Technology is one among the **“Top 30 Colleges - Hall of Fame”** for its overwhelming participation in ‘India Innovation Challenge Design Contest 2019’ (IICDC 2019) powered by AICTE Mission, anchored by NSRCEL@IIMB and MyGov Platform.

About 1, 16, 000+ engineering students from 2100+ colleges submitted 31,045 ideas under the mentorship of 13,000+ Faculty Mentors for this event.

***SKCT in the journey of Making India Proud ...***

# PROUD RECOGNITION



Graduates of the Publons Academy practical Peer Review course have been endorsed by a qualified mentor after completing peer review course work corresponding to 10-15 hours

## CERTIFIED PUBLONS ACADEMY PEER REVIEWER

Publons, in accordance with the recommendation of the Managing Director, hereby recognize

*Srinivasan Alavandar*

As having completed the Publons Academy Practical Peer Review course to a satisfactory level on the 4th of November 2019.



Dr. A.R.H. Preston, CEO, Publons.com

Our Principal Dr Srinivasan Alavandar, is a Publons Academy Graduate and Recognized as **Publons Academy Peer Reviewer** by the Managing Director of Publons.

*Congratulations!*

# ACCOMPLISHMENTS

**DST & Texas Instruments**

**INDIA INNOVATION CHALLENGE  
DESIGN CONTEST 2019**

Anchored by NSRCEL @ IIMB

An Initiative by



**The Confederation of Elite Academicians of IICDC**

 <b>Thangaraj K</b> Sri Manakula Vinayagar Engineering College	 <b>Tinky Soman Jacod</b> Mar Baselios Institute of Technology & Science (MBITS)	 <b>Umesh Dutta</b> Manav Rachna International Institute of Research and Studies	 <b>V. Malarselvam</b> Sri Manakula Vinayagar Engineering College
 <b>Varunkumar S Karadesai</b> S D M Institute of Technology	 <b>Vidyanand S. Desai</b> Ramalah University of Applied Sciences	 <b>Vijayraja L</b> Sri Sairam Institute of Technology	 <b>Vijaypal Yadav</b> Terna Engineering College
 <b>Vikas Verma</b> Jaipur National University	 <b>Vikram Anand Badda</b> GIET University, Gunupur	 <b>Virendra Pal Singh</b> G. L. Bajaj Institute of Technology and Management	 <b>Y. Narasimha Reddy</b> St Johns College of Engineering and Technology
 <b>Yogini Dilip Borole</b> G H Razoni Institute Of Engineering and Technology, Pune	 <b>C S Karunakaran</b> Hindustan Institute of Technology and Science	 <b>C. Anjanamma</b> B V Raju Institute of Technology, Narasapur.	 <b>Dr. S. Jayanthi</b> Sri Ramakrishna Engineering College, Coimbatore-22
 <b>Kaushiki Upadhyaya</b> AP Shah Institute of Technology	 <b>Ms. M. Malathi</b> Sri Krishna College of Technology	 <b>Padmavathi K</b> NMAMIT	 <b>Rajesh Kumar Ojha</b> Gandhi Institute For Technology (GIT), Shubaneswar
 <b>Ravikiran Rao</b> NMAM Institute of Technology, Nitte	 <b>Repuri Raja Kishore</b> Marri Laxman Reddy Institute of Technology & Management	 <b>Sharada U Shenoy</b> NMAM Institute of Technology, Nitte	 <b>Sheikameer Batcha</b> Sri Eshwar College of Engineering

IT

Hearty Congratulations to **Ms. M. Malathi**, Assistant Professor, Department of Information Technology for having bagged the Elite Academicians of Indian Innovation Challenge Design Contest (IICDC). She is one among the Top Faculty Members of “**The Confederation of Elite Academicians of IICDC**”.

# ACCOMPLISHMENTS



## MECH

ISHRAE student members, S.Aadhiswaran and Adwaith Pramod of III BE Mech A Section participated in "aQuest" Quarter Finals at Easwari Engineering College, Chennai and secured 5th position among 27 teams from South India.



IT



Governance is a challenge in a country as casts, diverse and rapidly developing India. That's where the new technologies like e-governance emerged. Information and Communication Technology helps in implementing government plans.

In order to spread the digital India programme and its benefits to citizens of India, the **Department of Information Technology** initiated a **One-day Awareness Programme on 'e-Governance'** at Pichanur Village under Madukkarai Taluk, Coimbatore.

# OUTREACH



IT





# OUTREACH



## IT

Awareness was created by disseminating posters in the public places, schools, and government offices. The event was led by Mr. Rajeshwaran, VAO of Pichanur Village. Awareness about importance of Aadhar was given to the school children of Pichanur Government High School.

The main objective of this campaign is to create awareness about NEGD (National e-Governance Division). Idea about how to make changes in Voter ID and other documents in online has been taught to the people.

Ms. K. Abinaya and Ms.S. Priyadharshini, Assistant Professors, Department of IT along with second and third year students with the guidance of Dr.G.M.Tamilselvan, Professor & Head of the Department organized this event on 07.12.2019. Around 50 families and 100 school students were benefited.



ECE

Mr.R.R.Thirrunavukkarasu and Mr.S. Ganesh Prabhu, Assistant Professors, Dept. of ECE organized a Guest Lecture on **“Vehicle Diagnostic in Automobile Industry”** on 07<sup>th</sup> December 2019. Mr.K.Vignesh, Executive Engineer, Vitesco Technologies India, Bangalore enunciated the key insights on Ignition Systems, Sensors and Actuators in Automotive Systems and Electronic Engine Control System and its Control Modules. to the III BE ECE students.

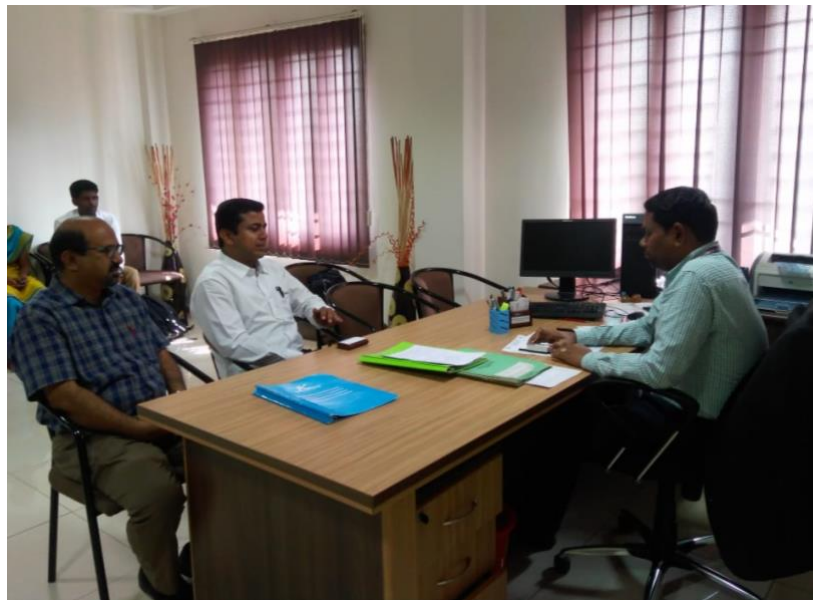


ECE

Mr.K.Vignesh, Executive Engineer, Vitesco Technologies India, Bangalore interacted with the ECE students who have been shortlisted for the Industrial Project Work. The students will undertake Industry ready Projects under the guidance of Mr.K.Vignesh (Industry Mentor) and Mr.S.GaneshPrabhu (Academic Mentor).

K Subramanian, II ECE, S Apishek, II ECE, M Kiran Seshi, II ECE, U S Aarthi, II ECE, C G Deepika, II ECE, V Vaideshwari , II ECE, Vishalrajan, III ECE , and Shreehari, III ECE.

# KNOWLEDGE UPDATE



As part of **Foreign Language Initiative**, Mr Kumar, Sales Head-Japan, MACBRO Global Engineering Solutions, interacted with all the II BE/BTech students on the relevance and importance of learning **Japanese**.

# KNOWLEDGE UPDATE



MECH

As part of MoU between SKCT and National Institute of Technology, Tiruchirappalli, final year students of the Dept. of Mech. Engg. will attend a eight-day Skill Training from 06.12. 2019 onwards on CNC Programming and Industrial Robotics Programming at Siemens Centre of Excellence, NIT. After the successful completion of the training our students will become a Siemens Certified Professionals in the areas of CNC and Industrial Robotics Programming.

# ALUMNUS CORNER



MECH

Mr. Anandraj of 2018 Passed out batch, interacted with the second year students and shared his words of wisdom in clearing the competitive exams. He has been recently selected in Forensic Department.

# ARMED FORCES FLAG DAY @ SKCT



# ARMED FORCES FLAG DAY @ SKCT



MECH



On the occasion of Armed Forces Flag Day, students of II & III year and members of faculties of Mechanical Engineering took the Pledge & Salute in honour of those who protect our Nation's Honour!

EEE

Gokul Raj, D Deepan, A R Joseph Rithik, and S Karthikeyan of III EEE class have also participated in Armed Forces Flag Day event and received certificates.



## RESEARCH



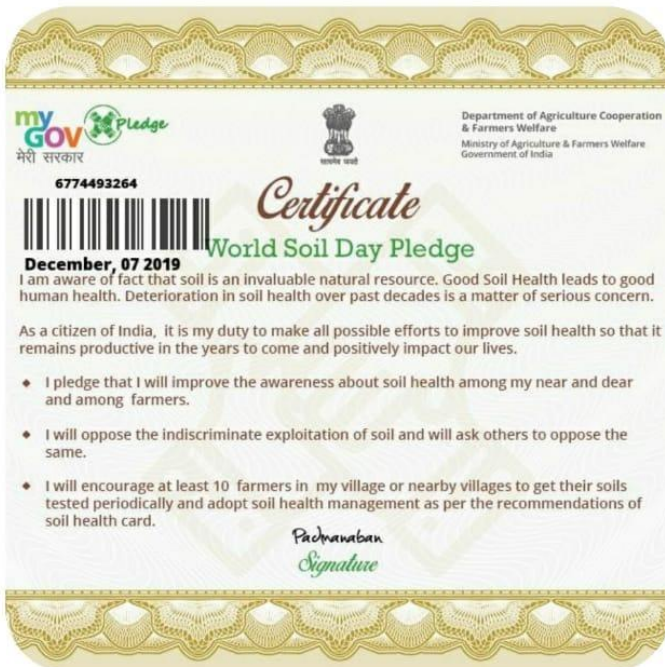
EEE

Dr. P. Santhosh, Asst. Prof., EEE defended his Doctoral Work on 22.11.2019 received the Doctoral Degree in the 40<sup>th</sup> Convocation of Anna University held on 03.12.2019 in the Anna Centenary Library, Chennai.

CSE

Ms. S. Soundarya, Asst. Prof., CSE presented a paper titled "Improved Analysis of Alzheimer Disease using Gadolinium Material" in CSIR sponsored International Conference on Advances in Materials Research (ICAMR-2019) held at Bannari Amman Institute of Technology, Sathyamangalam on 6 December 2019.

# CERTIFICATIONS



## CIVIL

The members of faculty of the Dept. of Civil Engg. had taken the World Soil Day Pledge organized by the 'Ministry of Agriculture Cooperation & Farmer's Welfare' via MyGov Portal and contributed their support to the Soil Health – A Key to Nation's Prosperity.

# CERTIFICATIONS



CIVIL

The members of faculty of the Dept. of Civil Engineering had successfully completed the "Constitution Quiz" event organized by Department of Justice and MyGov.



## Electors' Verification Programme at Sri Krishna College of Technology

Coimbatore, Dec 6: The Department of Information Technology at Sri Krishna College of Technology (SKCT), Kovaipudur, Coimbatore recently conducted Electors' Verification Program (EVP) initiated by the Election Commission of India at its campus. Aimed at sensitising people to get enrolled thereby facilitating them to exercise their voting rights, the event was inaugurated by S. Malarvizhi, Chairperson and Managing Trustee of Sri Krishna Institutions. CEO Dr.K.Sundararaman,

Principal Dr.Srinivasan Alavandar, Dr.G.M.Tamilselvan, HoD of Information Technology, Professors and students participated in the programme.

Around 2100 faculty members and students of various departments volunteered to enroll

themselves in the National Voters Service Portal ([www.nvsp.in](http://www.nvsp.in)) for verification and corrections of data like Name, Address, Mobile number, photographs changes were done. The event was coordinated by Dr.T.Rajesh Kumar, Associate Professor of IT.

***"Anyone who has never made a mistake has never tried anything new."***

***- Albert Einstein***