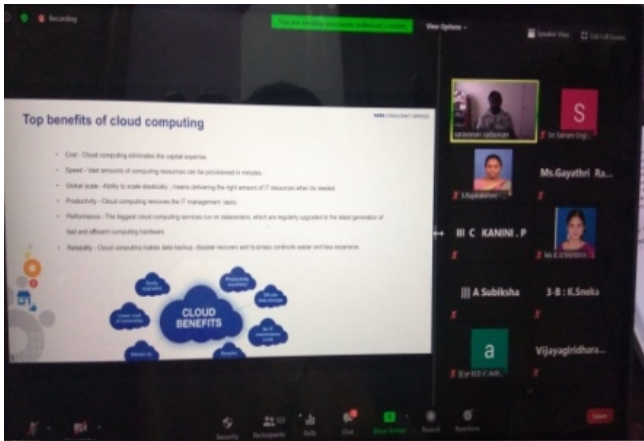
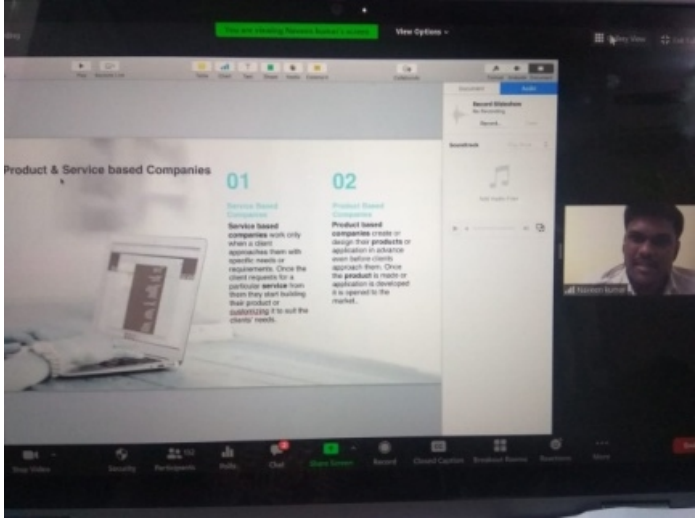
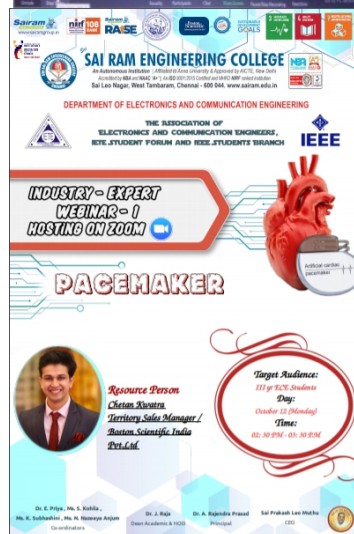
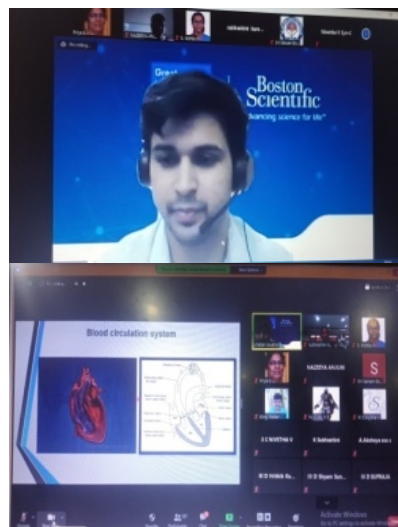


S.NO	Caption	PHOTOS
1	<p>Department organized <b>Webinar series</b> with expert talk by our Alumni for third year students from 15.06.2020 to 23.06.2020 with the following topics.</p> <p>Topic on <b>“Digitalization and block chain in energy sector”</b> by Mr.P.Rupamathaavan, Master of science, Energy management ESCP business school, London, united Kingdom on 15.06.2020</p> <p>Topic <b>“Cloud Computing”</b> by Mr.Saravanan, Project Manager, TCS, Philadelphia, USA on 16.06.2020</p> <p>Topic on <b>“Working Style of IT Hub”</b> by Mr.T.Naveen Kumar, Technical Support Engineer, ZOHO corporation private Ltd.on 17.06.2020</p> <p>Topic on <b>“Trends in Automotives”</b> by Ms.Y.Anatha Keerthana, Senior Engineer, L&amp;T Services Ltd on 18.06.2020</p> <p>Topic on <b>“Becoming Employable in the post Corono world”</b> by Mr.P.Charles, Founder, Kaarlo Training &amp; HR Solutions, Trichy on 19.06.2020</p> <p>Topic on <b>“Web development Using Java”</b> by Mr.K.Aakash, Software Engineer &amp; Trainer, Stigmata Techno Solutions LLP, Chennai on 20.06.2020</p> <p>Topic on <b>“Progressive Web app development (mobile app)”</b> by Mr Arun Jose, Stigmata Techno Solutions LLP, Chennai on 22.06.2020</p> <p>Topic on <b>“Recent trends on intelligent things AI 4.0”</b> by Dr. P.Sivakumar, Director / ECE, Kalasalingam University</p>	 

	on 23.06.2020	
2	<p>Department organized Webinar on <b>"Introduction to Industry 4.0"</b> Expert talk by Dr M.Duraiselvam, Professor, Department of Production Engineering &amp; Dean (Planning and Development), National Institute of Technology, Tiruchirappalli on 25.7.2020</p>	  <p>Dr. S. Sumathi Ms S. Rajalakshmi Co-ordinators</p> <p>Dr. J. Raja Dean (Academics) &amp; HOD/ECE</p> <p>Dr. A. Rajendra Prasad Principal</p> <p>Shri. Sai Prakash Leomuthu Chairman &amp; CEO Sairam Institutions</p>
3	<p>Department of Electronics and Communication Engineering in Association with IEEE Communication Society Student branch chapter organized webinar on <b>"Re Engineering Life with IEEE"</b> expert talk by Mr Arun M, Vice Chairman-IEEE Madras young professionals, Assistant Professor, Dept. of ECE, Panimalar Institute of Technology, Chennai on 19.10.2020.</p>	

		
4	<p>Webinar on topic <b>“Hazards of E Waste and Plastic Waste”</b> conducted on 18.9.2020 &amp; 21.9.2020 by Mr.Prince, Certified Trainer, Clean to Green Team, Ministry of Electronics &amp; Information Technology, Thrivananthapuram.</p>	

- 5 Industry expert webinar on **“Pacemaker” & “Implantable Cardioverter Defibrillator”** by Mr.Chetan kwatra Territory sales Manager,Boston scientific India pvt Ltd. New Delhi for III year students on 14 .10.2020 &12.10.2020. The speaker Mr. Chetan explained about the anatomy, physiology & electrical conductivity of the heart & the importance of pacemakers. The type of pacemakers and the condition under which the pacemaker can be used were also discussed.



6

The department of ECE/SEC conducted the workshop on Sensor Network Platform and Tools on 24/10/2020 to throw lights on the network simulation and the tools used for the same. The different simulators existing and in specific the cooja simulator was discussed. Different scenarios were simulated with cooja simulator.



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
The Association of Electronics and Communication Engineers, IETE Student Forum & IEEE Students Branch

**WORKSHOP ON SENSOR NETWORK PLATFORMS & TOOLS**

Resource Person:  
**Dr. P. VETRIVELAN**  
Associate Professor Senior & HoD-ECE,  
VIT, Chennai

Hosting on ZOOM: 24.10.2020, Saturday @ 10.00 AM

Dr. M. Karthikeyan  
Mr. N. Srinivasan Varma  
Mr. P. Prakash  
Mr. C. Abhinav Vinodh  
Mr. K. Srinivasan  
Coordinators

Dr. J. Raja  
Dean (Academics) & HOD-ECE

Dr. A. Rajendra Prasad  
Principal

Sri. Sai Prakash Leemathu  
Chairman & CEO  
Sairam Institutions



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*Certificate of Appreciation*

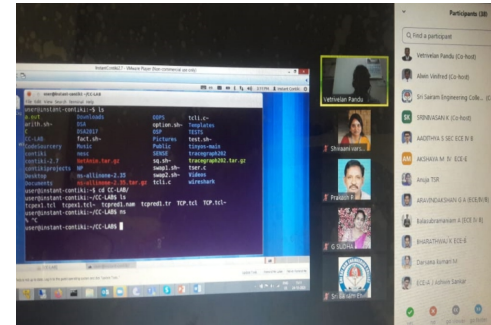
presented to  
**Dr. P. Vetrivelan**, Associate Professor Senior  
HoD/ECE, VIT, Chennai

for giving a Workshop on "Sensor Network Platform & Tools" sharing his valuable knowledge and insights with the students on 24.10.2020.

Dr. J. Raja  
Dean (Academics) & HOD-ECE

Dr. A. Rajendra Prasad  
Principal  
SAI Sairam Engineering College

Sai Prakash Leemathu  
Chairman & CEO  
Sairam Institutions





7

The Department of ECE/SEC conducted an online webinar on 03/12/2020 for the pre-final year students. The aim of the webinar was to equip them with the skill for defending the placement. The senior students also shared their experience during the interview and provided the tips how to defend the panel during the interview.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## SENIOR TALK

**SPEAKERS**

- ASHWINARAYA K P
- ASHVININDRACHANDAN G A
- BHARATHIWAJ K
- RISHIRAJENDRAN S S

FINAL YEAR / ECE  
 SRI SAI RAM ENGINEERING COLLEGE

**Hosting on Zoom**

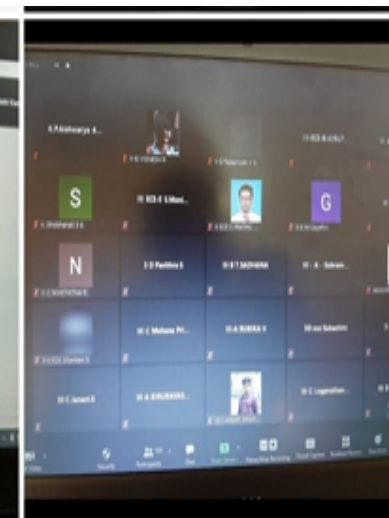
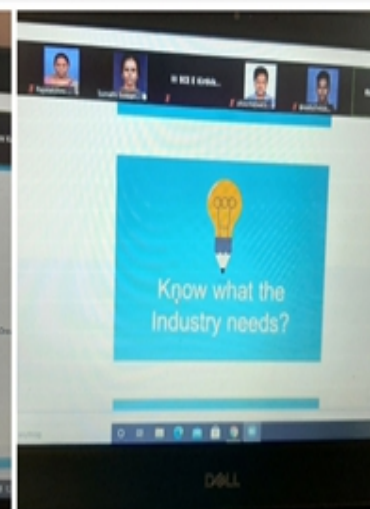
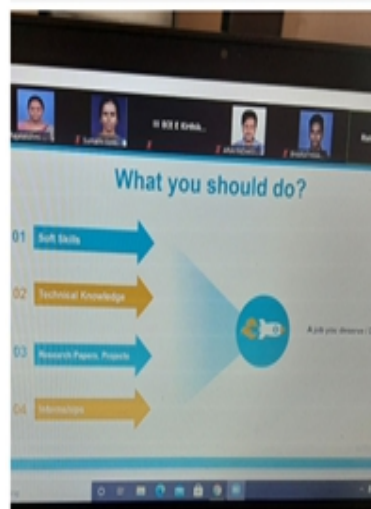
**Date:** 3-12-2020  
**Time:** 11:00 A.M to 12:30 P.M

Dr. S. Sumathi & Mrs. S. Rajalakshmi  
 Co-ordinators

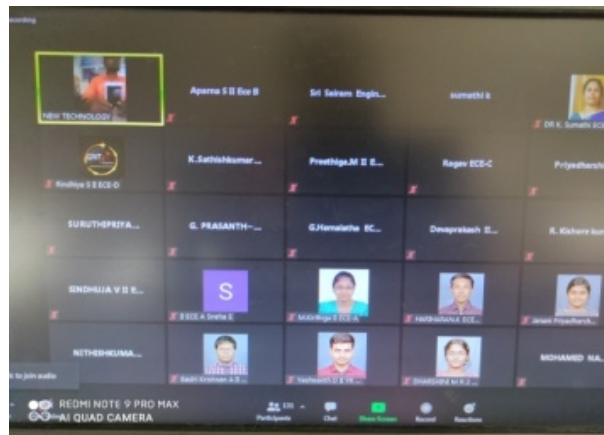
Dr. J. Raja  
 HOD &  
 Dean Academics

Dr. A. Rajendra Prasad  
 Principal

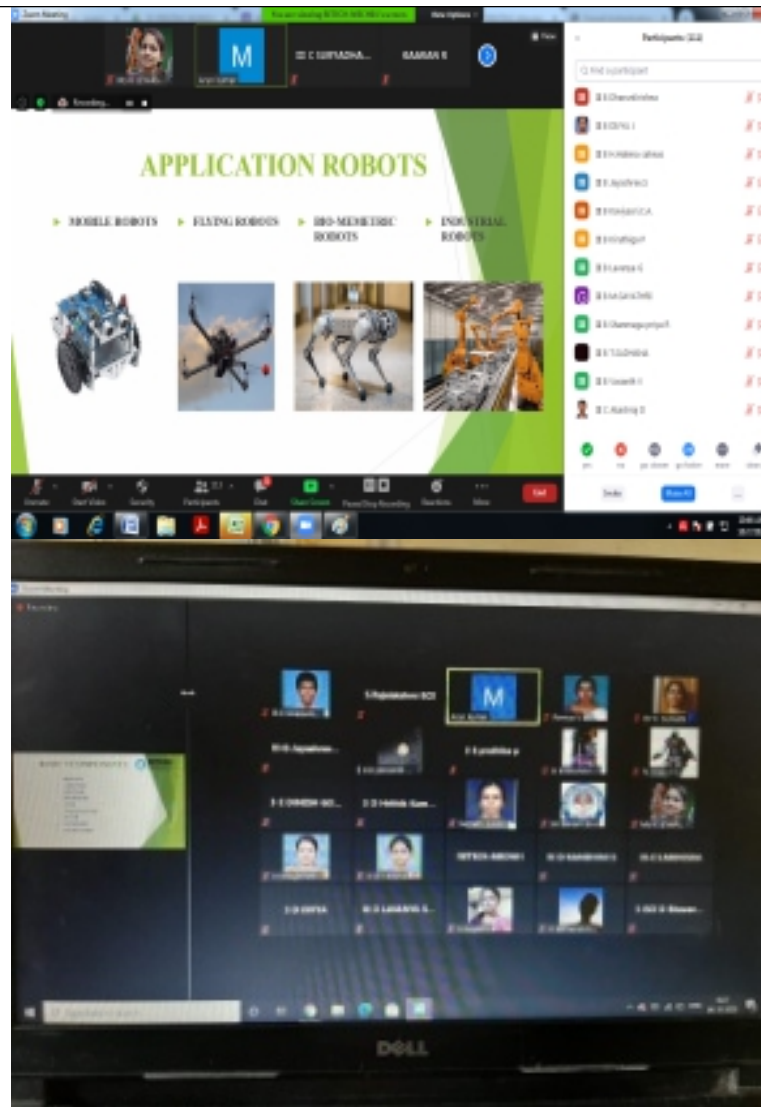
Shri Sai Prakash Leo Muthu  
 Chairman & CEO  
 Sairam Institutions



- 8 The Association of Electronics and Communication Engineers, IETE Student Forum and IEEE Students Branch in association with New Technology, Coimbatore conducted workshop on **"Smart Phone servicing and Troubleshooting"** on 24.09.2020 for II Year ECE students.



9 Conducted workshop on “3D Printing” on 6.10.2020 & 7.10.2020 by Mr E Arunkumar, M E (PhD), Vice-president, Retech solutions Pvt Ltd





Department organized workshop on  
**“Sensor network platforms and tools”**  
 on 24.10.2020 by Mr P.Vettrivelan,  
 Associate Professor Senior & HOD-ECE,  
 VIT Chennai.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Association of  
Electronics and Communication Engineers,  
IETE Student Forum & IEEE Students Branch





## WORKSHOP ON SENSOR NETWORK PLATFORMS & TOOLS

**Resource Person :-**  
**Dr. P. VETRIVELAN**  
Associate Professor Senior & HoD-ECE,  
VIT, Chennai

Hosting on  
**ZOOM**  **24.10.2020, Saturday**  
**@ 10.00 AM**



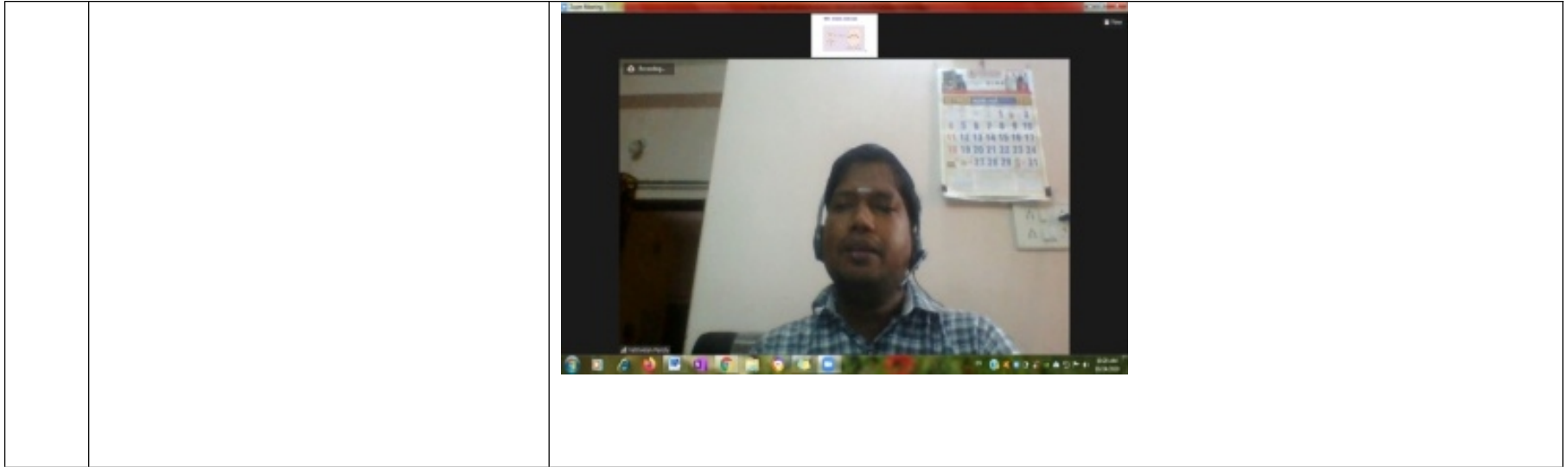
Dr. M. Raghavakrishnan  
Sd. M. Srinivasan Varmath  
Sd. P. Prabhakaran  
Sd. D. Ananta Vigneshan  
Sd. K. Sathishkumar  
Co-ordinators

Dr. J. Raju  
Head (Department)  
& HoD-ECE

Dr. A. Rajaguru Prasad  
Principal

Sri. Sai Prakash Lakshmin  
Coordinator & IETE  
Students Representative





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