

**SRI VENKATESWARA COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

REPORT ON WORKSHOP – “TECHENTRO” dated 18/09/2021

**ELECTRONICS AND COMMUNICATION ENGINEERS ASSOCIATION,
THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS
STUDENTS FORUM - SVCE,
ROBOTICS AND ARTIFICIAL INTELLIGENCE CLUB**

The Workshop was organized by the department of Electronics and Communication Engineering in association with the Electronics and Communication Engineers Association (ECEA); Institution of Electronics and Telecommunication Engineers Student Forum of SVCE (ISF SVCE) and Robotics and Artificial Intelligence Club (RAIC). The event took place on 18/09/2021 (Saturday). The one day workshop consisted of two sessions, from 11AM to 1 PM and 05 to 07 PM. The event was made exclusive for the second year students of the Electronics and Communication department. 75+ students actively participated in the workshop.



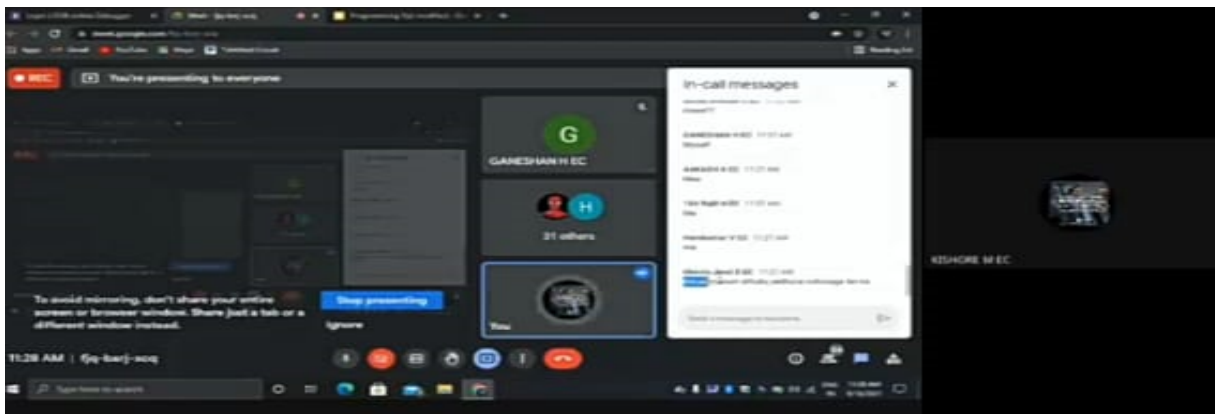
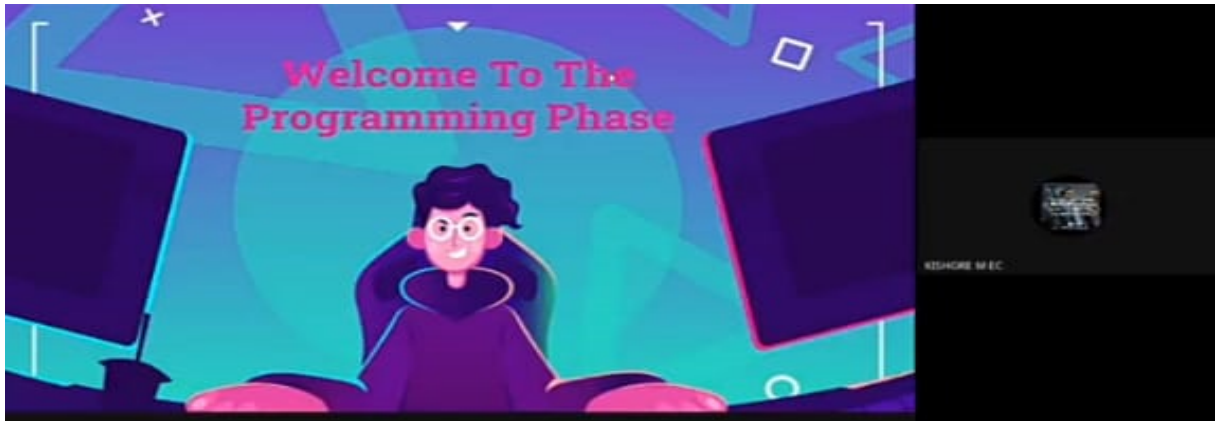
FLYER OF THE WORKSHOP – “TECHENTRO”

The participants engaged in the workshop in a team of two. The students were segregated into batches of three and were assigned three mentors each. The mentors for batch I were Mr.M.Kishore, Executive member, ECEA ; Ms.S.Haripriya, Mentor, RAIC and Ms.M.Harini, Mentor, RAIC. 13 teams actively participated in batch I. Mr.Deepak Akash Raj, Executive member,RAIC anchored the session for batch I.

The mentors for batch II were Mr.Karthick Rajagopal, Mentor, RAIC; Mr.S.Nithin, Mentor, RAIC and Ms.S.Pavithra, Mentor, RAIC. 14 teams actively participated in batch II. Ms.S.Sneha, Executive member,RAIC anchored the session for batch II.

The mentors for batch III were Mr.R.Guganesh, Mentor, RAIC; Mr.T.R.Hari Prasanna, Mentor, RAIC and Mr.N.S.Sribalajy, Mentor, RAIC. 14 teams actively participated in batch III. Mr.P.Sangeeth Kanna,

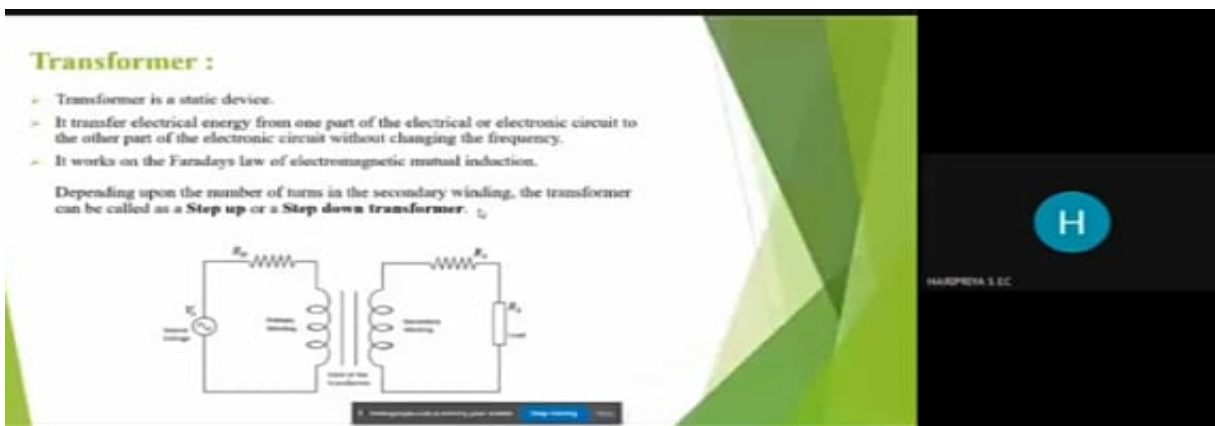
Executive member, IETE SF SVCE anchored the session for batch III.



SNAPSHOTS OF THE FIRST SESSION

The first session commenced at 11:00 AM on 18/09/2021. The mentors took the students through a short, interesting and interactive session on general programming and Internet of Things (IoT). The topics for the first session included the difference between coding and programming, basic of IoT and the scope of programming in the present field of engineering.

The second session commenced from 5:00 PM on 18/09/2021. The mentors briefed the students about the basics of electronics and its applications. The topics in the session included basic project: line follower robot; discussions of the components involved; Introduction to Arduino and Tinker Cad and the scope of electronics in near future.



SNAPSHOT OF THE SECOND SESSION

Sri Venkateswara College of Engineering			
Department of Electronics and Communication Engineering			
in association with			
Institution of Electronics and Telecommunication Engineers & Robotics and Artificial Intelligence Club			
TechEntro Workshop Attendees List			
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Mr.S.Nithin (III Year, ECE - B),

Ms.S.Pavithra (III Year, ECE - B),

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Ms. T. J. Jeyaprabha
AP ECE; ECEA, ISF, RAIC Coordinator



Dr. S. Muthukumar
Professor & HOD – ECE

Date: 22-09-2021

Report by,
Krishnapriya S
(III Year Executive member, RAIC)