

Sri Sai Ram Engineering College Department of Instrumentation & Control Engineering



Report

Webinar On IoT

13nd May, 2021 Thursday 5PM-6PM

Resource Person : Mr. P. Naveen
Final year student,
Department of Instrumentation and Control Engineering,
Sri Sai Ram Engineering College,
Chennai.

Webinar Coordinator

Assistant Prof. Mohan Raj K
(Department of instrumentation
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(IEEE RAS Student branch advisor)

Written By:

Sai Santosh L Sai Dasaradharam G Vignesh B S

Preamble:

A webinar was held by IEEE's Robotic and Automation Society at Sri Sai Ram Engineering College on 13th May, 2021 from 5PM to 6PM. The topic was about "Internet of Things-IoT". The speaker was Mr. P. Naveen, a final year student in the Department of Instrumentation and Control Engineering at Sri Sai Ram Engineering College, Chennai.

Event Summary:

Mrs. T Mangayarkarasi, HOD of Instrumentation and Control Engineering formally welcomed the speaker Mr. P. Naveen. Then our guest speaker started his speech by giving the outline of his presentation and explaining the basic concepts of IoT and Automation. He gave a brief idea about the fundamentals of IoT and explained its process and uses in industrial applications to our participants. Then he also explained some of the concepts about cloud computing, microcontrollers and microprocessors with some examples. Then he explained how these are related to IoT and Automation. Also our speaker explained how to build simple projects by implementing the above mentioned technologies. And he taught us some basic projects in arduino. Finally our guest speaker cleared the doubts asked by the participants. After which, the meeting ended formally.

Poster and Moments from the webinar



The objective of the webinar was achieved.

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