

## DEPARTMENT OF ROBOTICS ENGINEERING

## **MODERN TECHNIQUES IN PROCESS AUTOMATION**

## **REPORT**

The Department of Robotics Engineering, Karunya Institute of Technology and Sciences organized a Webinar on the topic "Modern Techniques in Process Automation" on 21st of May 2021 at 9 AM for Robotics students. The following topics were covered during the Webinar.

Resource Person:

Mr.SAM JUSTUS, Executive-Instrumentation,

Tata coffee Limited, Theni

## **Topic:**

- Importance of process automation in industries, its adaptabilities, advantages and potential to develop in industrial application
- Programmable logic controller (PLC) or programmable controller is an industrial computer that has been ruggedized and adapted for the control of manufacturing processes, such as assembly lines, machines, robotic devices
- SCADA and DCS

Number of Students Attended: 20

<u>Photos</u>



**Faculty In-charge** 

\*\*\*\*\*\*

HOD RE