

QIS COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS)

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22.06.2021

Report on Introduction to Robotic process automation

Title of the Programme : Seminar on Introduction to Robotic process automation

Resource Person : Dr.G.R.Kanagachidambaresan,

Associate Professor, Dept. of CSE,

Vel Tech Rangarajan Dr Sagunthala R&D Institute of Science and

Technology, Avadi, Chennai.

Date and Time : 18.06.2021 & 2.30 pm to 3.30 pm

Mode of Session : Online

Meet App : Google Meet

Total number of Participants : Registered : 220

Attended : 190 (Students) + 2 (Faculty members)

Brief details of the event:

QISCET – EDC & IIC conducted an online session on Introduction to Robotic process 18^{th} June 2021. The speaker of the session automation on was Dr.G.R.Kanagachidambaresan. He highlighted the importance of the topic for the students looking to begin their own design development and how they can utilize this session to understand the concept of robotic process automation for the design of robots that they can design for their ideas.

Response of the audience: The students gained an in-depth understanding of the topic and how to design robotic arm and make into a prototype. The learning was quite evident from the level of questions asked by the students to the expert. He was able to arouse interest of the students in the area and the

Session became a wonderful dialogue-based session where the students were asking

regular questions and expert was generous enough to answer almost all their queries.

Faculty Coordinator Name & Email ID: Dr.V.S.Nishok, nishok.vs@qiscet.edu.in

Number of participants: 2 faculty members and 190 students

Learning Outcomes:

Students gained in-depth knowledge in relation to the robotic process automation

and to design and their importance as a part of the curriculum. The topic dealt with

core areas of the communication.

Expert Narration:

Dr.G.R.Kanagachidambaresan, started his session with a hands-on example of the

recent prototype that they had very recently developed in their research purpose. The

expert shared the entire journey of how to simulate the logic from the ideation stage

to a prototype. The expert shared all the stages involved in design of robotic process

automation.

Date: 22.06.2021

Place: Ongole

Dr.V.S.Nishok