



**QIS COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)**

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Ponduru Road, Vengamukkapalem, Ongole, Prakasam (Dt), Andhra Pradesh - 523272

10.09.2021

Report on Seminar on Neural Networks

Title of the Programme	:	Seminar on Neural Networks
Resource Person	:	1.Mr.J.Satya Yadav, Design Engineer, Wipro Technologies Bengaluru. 2.Mr.P.Naga Malleswari, Assistant Professor, Sasi Institute of Technology & Engineering, Tadepalligudam.
Date and Time	:	07.09.2021 & 12.30 pm to 1.30 pm 2.30 pm to 3.30 pm
Mode of Session	:	Online
Meet App	:	Google Meet
Total number of Participants	:	Registered : 230 Attended : 195 (Students) + 2 (Faculty members)

Brief details of the event:

QISCET – EDC & IIC conducted an online session on Neural Networks on 7th September 2021. The speaker of the session was Mr.J.Satya Yadav & Mr.P.Naga Malleswari. They 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 neural network for the design of supervised and reinforcement learning algorithm 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 neural network and make into a prototype. The learning was quite evident from the level of questions asked by the students to the expert. They 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 195 students

Learning Outcomes:

Students gained in-depth knowledge in relation to the neural network and to design and their importance as a part of the curriculum. The topic dealt with core areas of the soft computing.

Expert Narration:

Mr.J.Satya Yadav & Mr.P.Naga Malleswari, started their sessions with a hands-on example of the recent prototype for their research purpose. The experts shared the entire journey of how to design & simulate the logic from the ideation stage to a prototype. The expert shared all the stages involved in design of neural network.

Date: 10.09.2021

Place: Ongole

Dr.V.S.Nishok