



NARAYANA ENGINEERING COLLEGE : : NELLORE



Department of Computer Science and Engineering

CSE Department has conducted a “**Seminar on Artificial Intelligence**” under CSI, on 12th July 2018, Resource person is Dr. Madhavi, Principal, MRCEW. The Event has initiated by introducing various aspects of Artificial Intelligence like how to perform tasks that would typically require human intelligence, such as visual perception, speech recognition, decision-making, and language translation and benefits of AI and different conclusions are explained in the Session

She delivered the various fields of AI such as healthcare, finance, transportation, and manufacturing, to automate processes, enhance efficiency, and improve accuracy. AI encompasses several subfields, including machine learning, natural language processing, computer vision, and robotics.



Resource person Dr. Madhavi presenting the session on Artificial Intelligence

She also explained about Machine learning is a subset of AI that focuses on training machines to learn from data and improve their performance over time. Natural language processing involves teaching machines to understand and generate human language, while computer

vision is concerned with enabling machines to interpret visual information from the world around them. Robotics is a field of AI that deals with the design and development of machines that can perform tasks autonomously.



Students listening the concepts of AI

Finally, speaker concludes However, the day-to-day development of AI is making it a comfortable technology, and people are connecting with it more. Therefore, we can conclude that it is a great technology, but each technique must be used in a limited way in order to be used effectively, without any harm. By this session, students got knowledge on AI and its applications. Total 73 students are attended and benefited by the program.