

Chapter/Student Branch Name: CMR Technical Campus

Region: V

Event Date:14-3-23

Event Title: Guest Lecture on “**Artificial Intelligence and Machine Learning**”

Dr.S. Saravanan, Associate Professor, School of CSE, VIT-University, Bhopal.

Gist of the Event:

Speaker delivered Concepts on "**Role of Artificial Intelligence and Machine Learning**" and covered following Topics:

TOPIC 1: INTRODUCTION TO ARTIFICIAL INTELLIGENCE

TOPIC 2:NEED FOR ARTIFICIAL INTELLIGENCE

TOPIC 3: SERVICE MODEL

TOPIC 4: APPLICATIONS OF ARTIFICIAL INTELLIGENCE

TOPIC 5:DIFFERENT MODELS IN ARTIFICIAL INTELLIGENCE

TOPIC 6:DIFFERENT INTELLIGENT AGENTS

- MODEL BASED REFLEX AGENT
- GOAL BASED AGENT
- UTILITY BASED AGENT
- PROBLEM SOLVING AGENTS

TOPIC 7: DIFFERENT ALGORITHMS

TOPIC-8: CONCLUDED THE SESSION





Event photographs