



Department of Information Technology

Category: Guest Lecture

Report on “Guest Lecture on Recent Trends in AI and Data Science”

Date: 1st Aug 2019

Time: 10:15 am

Venue: F-11 Smart Room

Resource Person: Mr T Srinivasan, Founder & CEO, Glosys Technology Solutions

Audience: II & III-year IT Students

The lecture was about how AI and Data Science are used to develop smart systems in various domains such as Retail, Healthcare, Transportation, Education, Communications, Media and Entertainment, Technology, Information Services, Automotive Electronic Systems, Manufacturing, Energy and Utilities, Connected Vehicles and Insurance among many others. The smart systems are developed using agents such as Search & Optimization, Reasoning, Planning, Learning, Communication, Perception and Action, Learning agents including Supervised, Unsupervised and Deep Learning. Various Convolutional Neural Network architectures such as LeNet, AlexNet, ZFNet, VGGNet, GoogleNet, and ResNet were also discussed.

