

## COMPUTER SCIENCE : CLASS XI : CHAPTER - 3

- Digital economy.
- » Artificial Intelligence (AI)
- » Big Data
- » Internet of Things (IoT)
- **ARTIFICIAL INTELLIGENCE (AI) :**
  - The intelligent digital personal assistants like Siri, Google Now, Cortana, Alexa are all powered by AI.
  - Artificial Intelligence endeavours to simulate the natural intelligence of human beings into machines, thus making them behave intelligently. An intelligent machine is supposed to imitate some of the cognitive functions of humans like learning, decision making and problem solving. In order to make machines perform tasks with minimal human intervention, they are programmed to create a knowledge base and make decisions based on it. AI systems can also learn from past experiences or outcomes to make new decisions.
- **Machine Learning :**
  - Machine Learning is a subsystem of Artificial Intelligence, wherein computers have the ability to learn from data using statistical techniques, without being explicitly programmed by a human being. It comprises algorithms that use data to learn on their own and make predictions. These algorithms, called models, are first trained and tested using training data and testing data, respectively. After successive training, once these models are able to give results to an acceptable level of accuracy, they are used to make predictions about new and unknown data.
- (A) Virtual Reality.
- (B) Augmented Reality.
- **Robotics** is an interdisciplinary branch of technology requiring applications of mechanical engineering, electronics, and computer science, among others. Robotics is primarily concerned with the design, fabrication, operation, and application of robots.
- **Robots** can be of many types, such as wheeled robots, legged robots, manipulators and humanoids. Robots that resemble humans are known as humanoids. Robots are being used in industries, medical science, bionics, scientific research, military, etc. Some examples are:
  - NASA's Mars Exploration Rover (MER) mission is a robotic space mission to study about the planet Mars.
  - Sophia is a humanoid that uses artificial intelligence, visual data processing, facial recognition and also imitates human gestures and facial expressions.
  - A drone is an unmanned aircraft which can be remotely controlled or can fly autonomously through software-controlled flight plans in their embedded systems, working in conjunction with onboard sensors and GPS. They are being used in many fields, such as journalism, filming and aerial photography, shipping or delivery at short distances, disaster management, search and rescue operations, healthcare, geographic mapping and structural safety inspections, agriculture, wildlife monitoring or poaching, besides law-enforcement and border patrolling.
- **INTERNET OF THINGS (IoT) :**
  - The 'Internet of Things' is a network of devices that have embedded hardware and software to communicate (connect and exchange data) with other devices on the same network.
- » Cloud Computing
- » Grid Computing
- » Blockchains

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