### **19 Lecture - CS101**

### **Important Mcqs**

- 1. What is the primary means of communication and information sharing for people around the world?
  - a. Television
  - b. Radio
  - c. Telephone
  - d. Internet

#### Answer: d. Internet

- 2. What is the impact of computer-aided design (CAD) and computer-aided manufacturing (CAM) on the manufacturing industry?
  - a. Reduced efficiency
  - b. Increased cost
  - c. Revolutionized the industry
  - d. No impact

#### Answer: c. Revolutionized the industry

#### 3. What is artificial intelligence (AI)?

a. The development of computer systems that can perform tasks that typically require human intelligence

- b. The study of the principles and practices of computing
- c. The use of computers to simulate human thought processes
- d. The study of human-computer interaction

# Answer: a. The development of computer systems that can perform tasks that typically require human intelligence

#### 4. What is the potential impact of AI on industries?

- a. No impact
- b. Revolutionize industries such as healthcare and finance
- c. Decrease efficiency
- d. Increase cost

### Answer: b. Revolutionize industries such as healthcare and finance

### 5. What impact has computer science had on education?

- a. No impact
- b. Created new opportunities for online learning and access to high-quality education
- c. Decreased access to education
- d. Decreased the quality of education

## Answer: b. Created new opportunities for online learning and access to high-quality education

#### 6. What impact has the internet had on society?

- a. No impact
- b. Revolutionized the way people communicate and access information
- c. Decreased access to information
- d. Decreased efficiency

#### Answer: b. Revolutionized the way people communicate and access information

#### 7. What is the impact of automation and robotics on the job market?

- a. Decreased job opportunities
- b. Increased job opportunities
- c. No impact
- d. Increased job security

#### Answer: a. Decreased job opportunities

#### 8. What are MOOCs?

- a. Massive open online courses that make it possible for people to learn new skills
- b. A type of computer virus
- c. A type of computer hardware
- d. A type of computer software

#### Answer: a. Massive open online courses that make it possible for people to learn new skills

#### 9. What impact has computer science had on healthcare?

- a. Decreased efficiency
- b. Decreased access to healthcare
- c. Created electronic medical records that make it easier for doctors and nurses to access
- patient information
- d. No impact

# Answer: c. Created electronic medical records that make it easier for doctors and nurses to access patient information

#### 10. What new industries have been created by the internet?

- a. Television and radio
- b. Social media and online advertising
- c. Print media and newspapers
- d. Postal services

#### Answer: b. Social media and online advertising