

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