26 Lecture - CS101

Important Mcqs

| 1. | What programming language is used to create the structure of a web page? A) CSS B) HTML C) JavaScript D) PHP Answer: B) HTML |
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| 2. | Which of the following is used for web page styling? A) HTML B) CSS C) JavaScript D) PHP Answer: B) CSS |
| 3. | Which programming language is used to make web pages interactive? A) HTML B) CSS C) JavaScript D) PHP Answer: C) JavaScript |
| 4. | Which of the following is not a content management system (CMS)? A) WordPress B) Drupal C) Joomla D) Photoshop Answer: D) Photoshop |
| 5. | What is the purpose of wireframing in web design? A) To create the final layout of the website B) To create a visual representation of the website's layout and design |

Answer: B) To create a visual representation of the website's layout and design

C) To create the website's functionality
D) To manage the website's content

- 6. Which of the following is not a security measure commonly used in web development?
 - A) SSL certificates
 - B) Firewalls
 - C) Secure coding practices
 - D) DNS servers

Answer: D) DNS servers

- 7. What is the purpose of search engine optimization (SEO) in web development?
 - A) To optimize the website's content and structure to improve its ranking on search engine results in pages
 - B) To create a visually appealing and user-friendly interface for the user
 - C) To create interactive elements such as drop-down menus, forms, and animations
 - D) To manage the website's content

Answer: A) To optimize the website's content and structure to improve its ranking on search engine results pages

- 8. What is the purpose of responsive design in web development?
 - A) To create a visually appealing and user-friendly interface for the user
 - B) To optimize the website's content and structure to improve its ranking on search engine results in pages
 - C) To ensure that the website adjusts to the user's screen size, making it easier to read and navigate
 - D) To manage the website's content

Answer: C) To ensure that the website adjusts to the user's screen size, making it easier to read and navigate

- 9. What is the purpose of user experience (UX) design in web development?
 - A) To create a visually appealing and user-friendly interface for the user
 - B) To optimize the website's content and structure to improve its ranking on search engine results in pages
 - C) To ensure that the website adjusts to the user's screen size, making it easier to read and navigate
 - D) To create interactive elements such as drop-down menus, forms, and animations

Answer: A) To create a visually appealing and user-friendly interface for the user

- 10. What is the role of web designers in web page development?
 - A) To create the website's functionality using programming languages such as HTML, CSS, and JavaScript
 - B) To optimize the website's content and structure to improve its ranking on search engine results in pages
 - C) To create and manage the website's content
 - D) To create the layout, color schemes, and overall appearance of a website

Answer: D) To create the layout, color schemes, and overall appearance of a website