

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

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

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

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