

## Exam : 030-100

# Title : Web Development Essentials - Exam 030, version 1.0

### Version : DEMO

- 1.In the context of web content, how do static and dynamic content differ?
- A. Static content is served from a database, while dynamic content is served from a file system.
- B. Static content is the same for all users, while dynamic content can change based on user interaction.
- C. Static content is used for web applications, while dynamic content is used for websites.
- D. Static content is cached by the browser, while dynamic content is not.

#### Answer: B

2. Which CSS property is used to specify the stacking order of positioned elements?

- A. position
- B. display
- C. z-index
- D. align-items
- Answer: C

3. Which of the following are true about compilers and interpreters? (Choose two)

- A. Compilers convert source code into machine code before runtime.
- B. Interpreters execute the source code line by line during runtime.
- C. Compilers are used to enhance the security of a source code.
- D. Interpreters translate the entire program at once and then execute it.

#### Answer: AB

4.In HTML, which attribute is used to link to an external CSS file?

- A. src
- B. href
- C. rel
- D. type

#### Answer: B

5.In Express.js, how are EJS templates rendered?

- A. res.send(templateName, data)
- B. res.render(templateName, data)
- C. res.ejs(templateName, data)
- D. res.template(templateName, data)

#### Answer: B