

Example question bank

One question per block: number, four options (A-D), an Answer line and an optional Explanation.

Q1. Which HTML element is best for the main navigation links of a site?

- A. <div>
- B. <nav>
- C. <section>
- D.

Answer: B

Explanation: The nav element is a landmark that assistive technology can jump to.

Q2. What does CSS stand for?

- A. Cascading Style Sheets
- B. Computer Style Sheets
- C. Creative Style System
- D. Colorful Style Sheets

Answer: A

Explanation: CSS controls presentation; the "cascade" decides which rule wins.

Q3. Which SQL clause filters rows after grouping?

- A. WHERE
- B. ORDER BY
- C. HAVING
- D. LIMIT

Answer: C

Explanation: WHERE runs before GROUP BY; HAVING filters the groups.

Q4. What is the output of 7 // 2 in Python?

- A. 3.5
- B. 3
- C. 4
- D. 2

Answer: B

Explanation: The // operator performs floor division.

Q5. Which keyword prevents a Java variable from being reassigned?

- A. static
- B. const
- C. final
- D. private

Answer: C

Explanation: final makes the variable a constant after its first assignment.

Q6. Git stores a snapshot of your project each time you run which command?

- A. git add
- B. git commit
- C. git fetch
- D. git status

Answer: B

Explanation: A commit records the staged changes as a new snapshot.