### **HTML Interview Questions**

- 1. What is HTML?
- 2. What are HTML tags and elements?
- 3. What is the difference between <div> and <span>?
- 4. What is the use of the <meta> tag?
- 5. How do you create a hyperlink in HTML?
- 6. What are semantic tags? Name a few.
- 7. Difference between id and class?
- 8. What does the alt attribute in <img> do?
- 9. How do you create a table in HTML?
- 10. What is the purpose of the <!DOCTYPE html> declaration?

### Practical/Code-Based:

- 1. Create a simple HTML form with fields for name, email, and submit button.
- 2. Write HTML code to create a list of your three favorite movies.
- 3. Create a table with 2 rows and 3 columns.

## **CSS Interview Questions**

- 1. What is the difference between internal, external, and inline CSS?
- 2. What is the box model in CSS?
- 3. How do you center a div using CSS?
- 4. What are pseudo-classes? Give examples.
- 5. Difference between relative, absolute, and fixed positioning?
- 6. What is specificity in CSS?
- 7. How to apply a style to only one paragraph in HTML?
- 8. Difference between visibility: hidden; and display: none;?
- 9. How do media queries work?

10. What is z-index and how does it work?

#### Practical/Code-Based:

- 1. Write CSS to change the background color of a page.
- 2. Create a responsive navigation menu using CSS.
- 3. Style a button to have a hover effect that changes its color.

# **Aptitude Test Questions (With Answers)**

### Quantitative:

- 1. If 5x 3 = 2x + 12, what is the value of x? Answer: 5
- 2. A train travels 60 km in 1.5 hours. What is the speed? Answer: 40 km/h
- 3. Find the next number in the series: 2, 4, 8, 16, ? Answer: 32
- 4. A man can complete a job in 5 days. Another man in 10 days. Together? Answer: 3.33 days
- 5. 40% of a number is 80. What is the number? Answer: 200

## Logical Reasoning:

1. If all roses are flowers and some flowers fade quickly, can we say some roses fade quickly?

### Answer: No

- 2. Find the odd one: Apple, Banana, Mango, Carrot. Answer: Carrot
- 3. A is taller than B. B is taller than C. Who is the tallest? Answer: A

## Face-to-Face/HR Questions

- 1. Tell me about yourself.
- 2. Why should we hire you?
- 3. What are your strengths and weaknesses?
- 4. Where do you see yourself in 5 years?
- 5. Do you prefer working alone or in a team?

- 6. Describe a challenge you faced and how you overcame it.
- 7. Are you willing to relocate?
- 8. What is your expected salary?
- 9. Do you have any questions for us?