

## MCQs

1. Which tag is used to define an unordered list?

- A) <ol>
- B) <ul>
- C) <li>
- D) <list>

Answer:-(B)

2. Which attribute is used to open a link in a new tab?

- A) open="\_blank"
- B) target="\_new"
- C) target="\_blank"
- D) href="\_blank"

Answer:-(c)

3. Which HTML element is semantic?

- A) <div>
- B) <span>
- C) <section>
- D) <b>

Answer:-(c)

4. What does the alt attribute in <img> tag do?

- A) Shows tooltip
- B) Loads image faster
- C) Displays text if image fails
- D) Adds caption

Answer:-(c)

5. Which CSS property is used to make text bold?

- A) font-style
- B) text-weight
- C) font-weight
- D) text-bold

Answer:-(c)

6. Which unit is relative to the parent element?

- A) px
- B) em
- C) cm
- D) pt

Answer:-(B)

7. What does display: flex do?

- A) Makes text flexible
- B) Enables Flexbox layout
- C) Aligns text center
- D) Hides element

Answer:-(B)

8. Which property is used to create space outside an element?

- A) padding
- B) border
- C) margin
- D) spacing

Answer:-(C)

9. Which Bootstrap class creates a button?

- A) .button
- B) .btn
- C) .btn-style
- D) .button-primary

Answer:-(B)

10. Which class makes a column take full width on small screens?

- A) col-sm-12
- B) col-md-12
- C) col-lg-12
- D) col-xl-12

Answer:-(A)

11. What is the correct Bootstrap class for responsive images?

- A) .img-responsive
- B) .img-fluid
- C) .img-auto
- D) .img-scale

Answer:-(B)

12. Bootstrap grid system is divided into how many columns?

- A) 10
- B) 16
- C) 12

D) 8

Answer:-(C)

### 13. Image Not Displaying

```

```

Task: The image is not visible in the browser. Find the mistake and correct it.

This is correct version

```

```

### 14. Hover Effect Not Working

```
button hover {
```

```
    background: red;
```

```
}
```

Task: Hover effect doesn't work. Correct the selector.

```
button: hover {
```

```
    background: red;
```

```
}
```

### 15. Centering Not Working

```
.box {  
  
    margin: auto;  
  
    align-items: center;  
  
}
```

Task: Element is not centered vertically. Explain why and correct the CSS.

```
.box {  
  
    margin: 0px auto;  
  
    align-items: center;  
  
}
```

Margin all side auto this is create problem now top and bottom margin is 0px now its working

### 16. CSS Not Applying

```
.card {  
  
    background-color: white  
  
    padding: 20px;  
  
}
```

Task: Styles are not fully applied. Identify the error and fix it.

```
.card {
```

```
background-color: white;
```

```
padding: 20px;
```

```
}
```

After white semicolon is not applied and maybe background-color white is already white so this is not work

#### 17. Link Not Opening in New Tab

```
<a href="https://google.com" target="new">Google</a>
```

Task: The link opens in the same tab. Fix the issue

```
<a href="https://google.com" target="_blank">Google</a>
```

#### 18. Responsive Issue

```
<div class="col-4 col-md-12">Content</div>
```

Task: Layout behaves opposite of expectation. Explain the issue and correct it.

```
<div class="col-md-4 col-12">Content</div>
```

First line write col-4 means all device 3 column and after write col-md-12 that means medium size and xl,xxl,lg have full widths that's not possible I am correct syntax now