## **QUIZ - 14**

## (1.) What is the purpose of media queries in CSS?

Ans. To control the font size of text

## To change the layout of a webpage based on the size of the user's screen

To control the background color of an element

To add space between elements

- (2.) How can you create a media query that applies styles only when the screen width is at least 600px?
- Ans. @media (min-width: 600px) { ... }

```
@media (max-width: 600px) { ... }
@media (screen-width: 600px) { ... }
@media (width: 600px) { ... }
```

- (3.) How can you create a media query that applies styles only when the screen is in landscape orientation?
- Ans. @media (orientation: landscape) { ... }

```
@media (screen-orientation: landscape) { ... }
@media (landscape: true) { ... }
@media (width: landscape) { ... }
```

- (4.) How can you create a media query that applies styles only when the screen width is between 600px and 800px?
- Ans. @media (min-width: 600px) and (max-width: 800px) { ... }

```
@media (width: 600px-800px) { ... }
@media (screen-size: 600px-800px) { ... }
@media (range: 600px-800px) { ... }
```

- (6.) A media query consists of a media type and zero or more expressions that check for the conditions of particular media features. State true or false.
- Ans. True False
- (7.) Which of the following Media Query describes the scanning method of a TV?
- Ans. scan

resolution

orientation

All of above

None of these