

## Module 3 – Frontend – CSS and CSS3

### Typography and Web Fonts

**Question 1: Explain the difference between web-safe fonts and custom web fonts. Why might you use a web-safe font over a custom font?**

- **Web-safe fonts** are pre-installed on most devices (like Arial, Times New Roman) and load quickly without external resources.
- **Custom web fonts** (like Google Fonts) are downloaded from the web, offering more design options but may affect page loading speed.
- Use web-safe fonts when speed and compatibility are more important than unique styling.

**Question 2: What is the font-family property in CSS? How do you apply a custom Google Font to a webpage?**

- **Font-family property** sets the font style for text. Example: font-family: Arial, sans-serif;
- To apply a **Google Font**, include its <link> in your HTML <head> and then use it in CSS.

#### Html

```
<!-- In HTML -->
```

```
<link href="https://fonts.googleapis.com/css2?family=Roboto&display=swap" rel="stylesheet">
```

#### CSS

Copy code

```
/* In CSS */
```

```
body {
```

```
font-family: 'Roboto', sans-serif; }
```