# CSS Font Properties

1. **Font Properties:**
   a. The font is the style used to present the text.
   b. It helps to provide the styles to text.
   c. The CSS font property is used to control the look of texts.
   d. By the use of CSS font property you can change the text size, color, style and many more.

2. **Font-Size:**
   a. It is used to set the font size of an HTML element.
   b. The *font-size* can be set in different ways like in *pixels*, *percentage(%)*, em or we can set values like *small*, *large*, etc.
   c. **Syntax**:

   ```
   font-size: font size value (20px);
   ```

3. **Font-Family:**
   a. It is used to set the font type of an HTML element.
   b. It holds several font names as a fallback system.
   c. **Syntax**:

   ```
   font-family: "font family name";
   ```

   d. **NOTE** ⇒ You can add or use of font-families in generally two ways.
      i. In-built font families provided by the Visual Studio Code.
      ii. Google Fonts

1. By Using Link
2. By Importing
3. By Downloading on local system
4. *But many developers go with the link or import the google fonts directly into the code itself to avoid downloading.*

## 4. Font-Style:

a. It is used to specify the font style of an HTML element.

b. It can be normal , italic or oblique.

c. **Syntax** ⇒

```
font-style: font style name;
```

## 5. Font-Weight:

a. It is used to set the boldness of the font.

b. Its value can be normal , bold , lighter , bolder .

c. **Note** ⇒ We can provide the value in between **100** to **900**

d. **Syntax**:

```
font-weight: normal|bold|lighter|bolder|100|900;
```