

Course Name: **O Level (1stSem)**
Topic: **CSS – Text, Fonts (Part 16)**

Subject **Web Designing & Publishing (WDP)**
Date: **19-May-2020**

CSS – Text

✚ CSS text properties are used to style the text. These properties are:

- **text-align:** left;

(It is used to set horizontal alignment of the text. It can also have value right/ center/ justify.)

- **vertical-align:** top;

(It is used to set vertical alignment of the text. It can also have value middle/ bottom.)

- **color:** green;

(It is used to set color of the text. RGB, HEX color values also can be given.)

- **text-decoration:** none;

(It is used to decorate the text. It can also have value overline / linethrough / underline)

- **text-transform:** uppercase;

(It is used to change case of the text. It can also have value lowercase/ capitalize)

- **text-indent:** 50px;

(It is used to indent the first line of text.)

- **letter-spacing:** 3px

(It is used to give space between the characters of the text.)

- **line-height:** 1.8;

(It is used to set the height on line i.e. space between lines of text.)

- **word-spacing:** 10px;

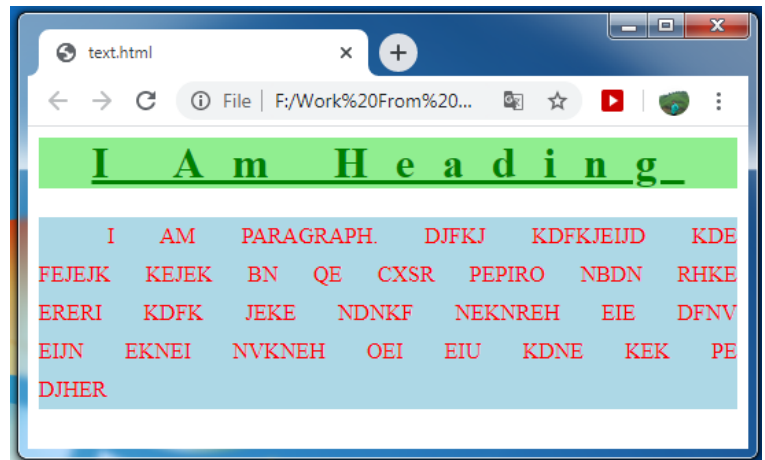
(It is used to give space between the words in the text.)

Example – Text

```
<html>
<head>
  <style>
    h1{
      text-align: center;
      color: green;
      text-decoration: underline;
      text-transform: capitalize;
      letter-spacing: 20px;
      background-color: lightgreen;
    }
    p{
      text-align: justify;
      color: red;
      text-indent: 50px;
      text-transform: uppercase;
      line-height: 1.8;
      word-spacing: 20px;
      background-color: lightblue;
    }
  </style>
</head>
<body>
<h1> I am heading </h1>

<p> I am paragraph. djfkj kdfkjeijd kde
fejejk kejek bn qe cxsr pepiro nbdn rhke
ereri kdfk jeke ndnkf neknreh eie dfnv eijn
eknei nvkneh oei eiu kdne kek pe djher <p>
</body>
</html>
```

Output – Text



✚ CSS font properties are used to set font. These properties are:

- **font-family:** "Times New Roman", serif;

(It is used to define font family name. **serif** and **sans serif** are two different category of font family.)

AM – serif fonts has finishing stroke at the edge of letter.

AM – sans serif fonts has not finishing stroke at the edge of letter.

- **font-size:** 40px;

(It is used to give space between the words in the text.)

- **font-weight:** normal;

(It is used to weight age (dark) to the font. It can also have value **bold**)

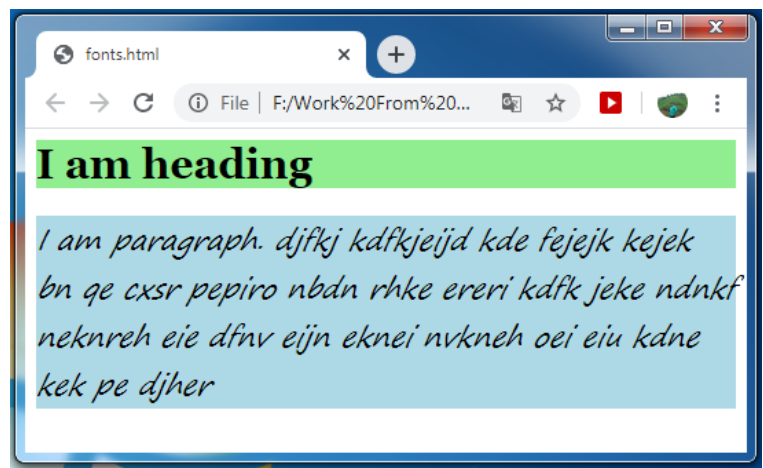
- **font-style:** normal;

(It is used to italic the font text. It can also have value **italic**)

Example – Font

```
<html>
<head>
  <style>
    h1{
      font-family: Georgia;
      font-size: 30px;
      font-weight: bold;
      font-style: normal;
      background-color: lightgreen;
    }
    p{
      font-family: "Segoe Print";
      font-size: 20px;
      font-weight: normal;
```

Output – Font



```
font-style: italic;
background-color: lightblue;
}
</style>
</head>
<body>
<h1> I am heading </h1>

<p> I am paragraph. djfkj kdfkjeijd kde
fejejk kejek bn qe cxsr pepiro nbdn rhke
ereri kdfk jeke ndnkf neknreh eie dfnv eijn
eknei nvkneh oei eiu kdne kek pe djher
<p>
</body>
</html>
```

Exercise:

1. Create a web page that shows the use of different font and text property of CSS.