

Q1. What are the generic font families? Explain in details with examples

Ans/ There are five generic font families are (Serif, Sans-serif, Monospace, Cursive, and Fantasy).

1. Cursive: Cursive fonts imitate handwriting styles with flowing, connected characters, offering a more decorative and elegant appearance.
CSS Example: font-family: "Brush Script MT", cursive
2. Sans-serif: Sans-serif fonts lack the small strokes at the ends of characters, giving them a modern and informal look.
CSS Example: font-family: Arial, Helvetica, sans-serif
3. Monospace : fonts have a fixed-width for each character, meaning that each character takes up the same amount of horizontal space. They are often used for code or text where alignment is important.
CSS Example: font-family: "Courier New", Courier, monospace
4. Serif : fonts have small lines or decorative strokes at the ends of characters. They are often considered more traditional and formal.
CSS Example: font-family: "Times New Roman", Times, serif;
5. Fantasy : fonts are decorative and often unique in design. They can be used for artistic and creative purposes.
CSS Example : font-family: Impact, fantasy

Q2. It is recommended to use each family of generic fonts in fallback style. Why?

Ans / Fallback font families are recommended to maintain a consistent look on various devices. If the primary font isn't available, fallbacks ensure the design doesn't break, offering a reliable and visually cohesive experience for users.

Q3. How can you insert Hoverable Table by CSS? Show me by code ?

Ans /

```
table {  
    border: 1px solid #000;  
    width: 100%;  
}  
  
tr:hover {  
    background-color: #f5f5f5;  
}
```

Q4. Insert list markers by CSS, once outside the border and another inside it.

Ans/

<!DOCTYPE html>

<html>

<head>

<style>

```
ul {  
    list-style-type: none;  
    padding: 0;  
}
```

```
ul.outside li::before {  
    content: "●";  
    margin-right: 10px;  
    margin-left: -20px;
```

```
}
```

```
ul.inside li::before {  
    content: "•";  
    margin-right: 5px;  
    position: relative;  
    left: -10px;  
}
```

```
.container {  
    border: 2px solid black;  
    padding: 10px;  
    margin-bottom: 20px;  
    display: flex;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="container">
```

```
<ul class="outside">
```

```
<li>Coffee - A brewed drink prepared from roasted coffee beans...</li>
```

```
<li>Tea</li>
```

```
<li>Coca-cola</li>
```

```
</ul>
```

</div>

<div class="container">

<ul class="inside">

Coffee - A brewed drink prepared from roasted coffee beans...

Tea

Coca-cola

</div>

</body>

</html>