

## Question-1

### HTML

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width,  
initial-scale=1.0">
```

```
  <title>CSS Selectors</title>
```

```
  <link rel="stylesheet" href="style3.css">
```

```
</head>
```

```
<body>
```

```
  <h1 class="title">CSS Selectors</h1>
```

```
  <p id="intro">what is CSS seletors ?</p>
```

```
  <p>CSS selectors are used to "find" (or select) the HTML  
elements you want to style.</p>
```

```
  <div class="box">
```

```
    <p> CSS is Cascading Style Sheets.</p>
```

```
</div>
```

```
</body>
```

```
</html>
```

## CSS

```
* {  
    font-family: Arial, sans-serif;  
}
```

```
h1 {  
    color: blue;  
    text-align: center;  
}
```

```
.title {  
    font-size: 28px;  
    text-decoration: underline;  
}
```

```
#intro {  
    color: green;
```

```
font-weight: bold;
}
```

```
h1, p {
    margin: 10px;
    padding: 5px;
}
```

```
div p {
    color: red;
    font-style: italic;
}
```

```
p:hover {
    background-color: rgb(0, 255, 255);
}
```

### [CSS Selectors](#)

#### what is CSS selectors ?

CSS selectors are used to "find" (or select) the HTML elements you want to style.

*CSS is Cascading Style Sheets.*

## Question-2

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width,
initial-scale=1.0">

  <title>Box Model</title>

  <style>

    .box {

      width: 300px;

      margin: 20px;

      padding: 15px;

      border: 4px solid black;

      text-align: center;

      border-radius: 10px;

      background-color:rgb(154, 223, 192);

    }

  </style>

</head>

<body>

  <center>
```

```
<div class="box">

  <h2>Management</h2>

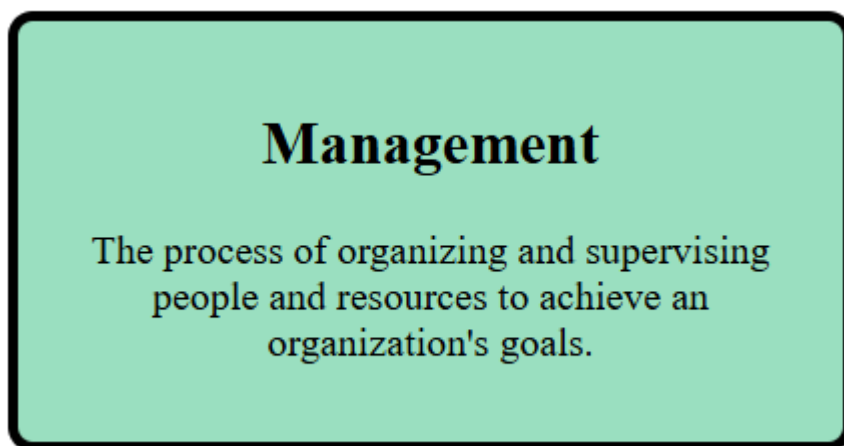
  <p>The process of organizing and supervising people
and resources to achieve an organization's goals.</p>

</div>

</center>

</body>

</html>
```



### Question-3

```
<!DOCTYPE html>

<html lang="en">

  <head>

    <Meta charse="UTF-8">
```

```
<Meta name="viewport"content="width=device-  
width,initial-scale=1.0">
```

```
<title>HTML form</title>
```

```
</head>
```

```
<body>
```

```
<center>
```

```
<form>
```

```
Enter your first name<br>
```

```
<input type="txt"><br><br>
```

```
Enter your last name<br>
```

```
<input type="txt"><br><br>
```

```
Gender<br>
```

```
<input
```

```
type="radio"id="Male"name="Gender"value="Male">Male
```

```
<input
```

```
type="radio"id="Female"name="Gender"value="Female">  
Female
```

```
<br><br>
```

```
<input
type="checkbox" id="Reading" name="Interests" value="Re
ading">Reading
```

```
<input
type="checkbox" id="Music" name="Interests" value="Musi
c">Music
```

```
<input
type="checkbox" id="Sports" name="Interests" value="Spor
ts">Sports
```

```
<br><br>
```

Email

```
<input type="Email" name="Email"><br><br>
```

```
<button type="submit">submit</button>
```

```
<button type="reset">reset</button>
```

```
</form>
```

```
</center>
```

```
</body>
```

```
</html>
```

Enter your first name

Enter your last name

Gender  
☐ Male ☐ Female

☐ Reading ☐ Music ☐ Sports

Email

## Question-4

### HTML

```
<html>
```

```
  <head>
```

```
    <Meta charse="UTF-8">
```

```
    <Meta name="viewport"content="width=device-  
width,initial-scale=1.0">
```

```
    <link rel="stylesheet" href="styles.css">
```

```
    <title>Responsive lading page</title>
```

```
  </head>
```

```
  <body>
```

```
    <header>
```



```
<h1>My Website</h1>

<nav>

  <ul>

    <li><a href="#">Home</a></li>

    <li><a href="#">About</a></li>

    <li><a href="#">Services</a></li>

    <li><a href="#">Contact</a></li>

  </ul>

</nav>

</header>


<section class="hero">

  <div class="hero-text">

    <h2>Welcome to my website</h2>

    <p>A cookie or biscuit is a baked snack or dessert
that is typically small, flat, and sweet. It usually contains
flour, sugar, egg, and some type of oil, fat, or butter. It may
include other ingredients such as raisins, oats, chocolate
chips, or nuts. Cookie. Chocolate chip cookies.</p>

    <a href="#" class="btn">Learn more</a>

  </div>

  <div class="hero-image">
```

```
          
    </div>  
</section>
```

```
</body>  
</html>
```

## CSS

```
body, h1, h2, p, ul {  
    margin: 0;  
    padding: 0;  
    box-sizing: border-box;  
}
```

```
body{  
    font-family: Arial, Helvetica, sans-serif;  
    line-height: 1.7;  
    background-color: white;  
    text-align: center;  
}
```

```
header{
  background-color: #333;
  padding: 16px;
  color:white;
}
nav ul{
  list-style: none;
  display: flex;
  justify-content: center;
}
nav ul li{
  margin: 0 15px;
}
nav ul li a{
  color: white;
  text-decoration: none;
  font-size: 19px;
}
.hero{
  display: flex;
  justify-content: center;
```

```
    align-items: center;
    padding: 45px;
}

.hero-text{
    max-width: 500px;
    text-align: left;
}

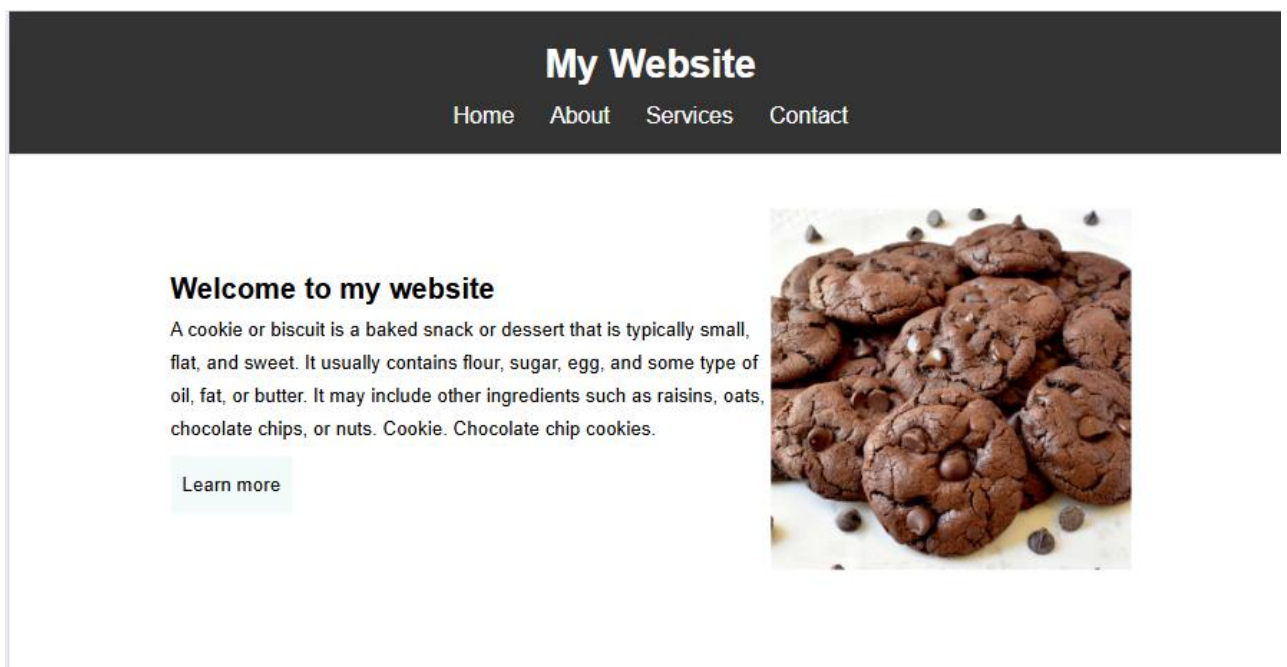
.hero-image img{
    width: 100%;
    max-width: 300px;
}

.btn{
    display: inline-block;
    padding: 10px 10px;
    background: rgb(242, 250, 250);
    color: rgba(0, 0, 0, 0.977);
    text-decoration: none;
    margin-top: 10px ;
    border-radius: 3px;
}
```

```
@media(max-width:600px){  
  .hero{  
    flex-direction: column;  
    text-align: center;  
  }  
  .hero-text{  
    text-align: center;  
    background-color:rgb(159, 213, 175);  
    font-size: 20px;  
    font-family: 'Times New Roman', Times, serif;  
    font-weight: 200;  
    padding: 10px;  
  }  
  .hero-image{  
    margin-top: 20px;  
    display: flex;  
  }  
  .btn{  
    background-color: black;  
    color: whitesmoke;  
    border-radius: 20px;
```

```
}  
  
nav ul{  
    flex-direction: column;  
    text-align: center;  
}  
  
nav ul li{  
    margin-bottom: 10px;  
}  
}
```

> 600PX



**<=600PX**

## **My Website**

Home

About

Services

Contact

### **Welcome to my website**

A cookie or biscuit is a baked snack or dessert that is typically small, flat, and sweet. It usually contains flour, sugar, egg, and some type of oil, fat, or butter. It may include other ingredients such as raisins, oats, chocolate chips, or nuts. Cookie. Chocolate chip cookies.

[Learn more](#)

