

# WEEK – 1

20BCE7025

[sidharth.20bce7025@vitap.ac.in](mailto:sidharth.20bce7025@vitap.ac.in)

**Create one form with input and apply css for that.**

## Form.htmls

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="UTF-8">
    <link rel="stylesheet" href="form.css">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
  </head>
  <body>
    <div class="container">
      <div class="title">Form</div>
      <div class="content">
        <form action="#">
          <div class="user-details">
            <div class="input-box">
              <span class="details">Name</span>
              <input type="text" placeholder="Enter your name" required>
            </div>
            <div class="input-box">
              <span class="details">Email</span>
```

```
<input type="text" placeholder="Enter your email" required>
</div>
<div class="input-box">
  <span class="details">Password</span>
  <input type="text" placeholder="Enter your password" required>
</div>
<div class="input-box">
  <span class="details">Confirm Password</span>
  <input type="text" placeholder="Confirm your password" required>
</div>
</div>
<div class="gender-details">
  <input type="radio" name="gender" id="dot-1">
  <input type="radio" name="gender" id="dot-2">
  <input type="radio" name="gender" id="dot-3">
  <span class="gender-title">Gender</span>
  <div class="category">
    <label for="dot-1">
      <span class="dot one"></span>
      <span class="gender">Male</span>
    </label>
    <label for="dot-2">
      <span class="dot two"></span>
      <span class="gender">Female</span>
    </label>
    <label for="dot-3">
      <span class="dot three"></span>
      <span class="gender">Prefer not to say</span>
    </label>
  </div>
</div>
```

```
        </div>
    </div>
    <div class="button">
        <input type="submit" value="Register">
    </div>
</form>
</div>
</div>

</body>
</html>
```

---

### **Form.css**

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@200;300;400;500;600;700&display=sw
ap');
*{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: 'Poppins',sans-serif;
}
body{
    height: 100vh;
    display: flex;
    justify-content: center;
    align-items: center;
    padding: 10px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
```

```
}  
  
.container{  
  max-width: 700px;  
  width: 100%;  
  background-color: #fff;  
  padding: 25px 30px;  
  border-radius: 5px;  
  box-shadow: 0 5px 10px rgba(0,0,0,0.15);  
}  
  
.container .title{  
  font-size: 25px;  
  font-weight: 500;  
  position: relative;  
}  
  
.container .title::before{  
  content: "";  
  position: absolute;  
  left: 0;  
  bottom: 0;  
  height: 3px;  
  width: 30px;  
  border-radius: 5px;  
  background: linear-gradient(135deg, #7971e6);  
}  
  
.content form .user-details{  
  display: flex;  
  flex-wrap: wrap;  
  justify-content: space-between;  
  margin: 20px 0 12px 0;  
}  
  
form .user-details .input-box{
```

```
margin-bottom: 15px;
width: calc(100% / 2 - 20px);
}
form .input-box span.details{
display: block;
font-weight: 500;
margin-bottom: 5px;
}
.user-details .input-box input{
height: 45px;
width: 100%;
outline: none;
font-size: 16px;
border-radius: 5px;
padding-left: 15px;
border: 1px solid #ccc;
border-bottom-width: 2px;
transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
border-color: #9b59b6;
}
form .gender-details .gender-title{
font-size: 20px;
font-weight: 500;
}
form .category{
display: flex;
width: 80%;
margin: 14px 0 ;
```

```
    justify-content: space-between;
}

form .category label{
    display: flex;
    align-items: center;
    cursor: pointer;
}

form .category label .dot{
    height: 18px;
    width: 18px;
    border-radius: 50%;
    margin-right: 10px;
    background: #d9d9d9;
    border: 5px solid transparent;
    transition: all 0.3s ease;
}

#dot-1:checked ~ .category label .one,
#dot-2:checked ~ .category label .two,
#dot-3:checked ~ .category label .three{
    background: #9b59b6;
    border-color: #d9d9d9;
}

form input[type="radio"]{
    display: none;
}

form .button{
    height: 45px;
    margin: 35px 0
}

form .button input{
    height: 100%;
```

```
width: 100%;  
border-radius: 5px;  
border: none;  
color: #fff;  
font-size: 18px;  
font-weight: 500;  
letter-spacing: 1px;  
cursor: pointer;  
transition: all 0.3s ease;  
background: #7971e6;  
}  
form .button input:hover{  
  /* transform: scale(0.99); */  
  background: linear-gradient(-135deg, #7971e6);  
}  
@media(max-width: 584px){  
  .container{  
    max-width: 100%;  
  }  
  form .user-details .input-box{  
    margin-bottom: 15px;  
    width: 100%;  
  }  
  form .category{  
    width: 100%;  
  }  
  .content form .user-details{  
    max-height: 300px;  
    overflow-y: scroll;  
  }  
  .user-details::-webkit-scrollbar{
```

```
    width: 5px;
  }
}
@media(max-width: 459px){
  .container .content .category{
    flex-direction: column;
  }
}
```