```
body {
  font-family: Arial, sans-serif;
  background-color: #f3f6f9;
  display: flex;
  justify-content: center;
  align-items: center;
  height: 100vh;
  margin: 0;
}
```

# 1. Body Styling

font-family: Arial, sans-serif - Sets a clean and readable font.

background-color: #f3f6f9 - Gives the page a soft, neutral background.

display: flex justify-content: center; align-items: center;  $\rightarrow$  Uses Flexbox to center the form both horizontally and vertically.

height: 100vh - Makes the body height equal to the full viewport height, helping vertical centering.

margin: 0 - Removes default browser margin around the page.

#### 2. Form Container

```
form {
   background-color: #fff;
   padding: 25px 35px;
   border-radius: 10px;
   box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
   width: 350px;
}
```

background-color: #fff - Sets the form background white for contrast.

padding - Adds inner spacing between form content and edges.

border-radius: 10px; - Rounds the corners to make the card look smooth.

box-shadow - Adds a soft drop shadow for elevation (card-like effect).

width: 350px - Sets a fixed width for consistent design across screens.

### 3. Form Header

```
h2 {
text-align: center;
color: #333;
```

```
margin-bottom: 20px; }
```

text-align: center; - Centers the title.

color: #333 - Uses a dark gray color for readable contrast.

margin-bottom - Adds space below the title to separate it from the fields.

### 4. Labels and inputs

```
label {
display: block;
 margin-bottom: 6px;
color: #333;
font-weight: bold;
}
input[type="text"],
input[type="email"],
input[type="password"],
input[type="date"],
select {
width: 100%;
 padding: 8px 10px;
 margin-bottom: 15px;
 border: 1px solid #ccc;
 border-radius: 5px;
 font-size: 14px;
 box-sizing: border-box;
```

display: block; - Makes labels occupy full width and appear above input fields.

margin-bottom - Adds spacing between label and field.

Input styles:

width: 100% - Makes input fields fill the container width.

padding - Adds space inside input boxes for readability.

border and border-radius - Add structure and soft corners.

box-sizing: border-box; - Includes padding and border in total width (for consistency).

### 5. Radio Buttons (Gender Group)

```
.gender-group {
```

```
margin-bottom: 15px;
}
.gender-group input[type="radio"] {
  margin-right: 5px;
}
.gender-group label {
  display: inline-block;
  margin-right: 15px;
  font-weight: normal;
}
```

.gender-group - Adds bottom spacing to separate from next section.

margin-right on radio inputs and labels - Ensures spacing between options (Male / Female).

font-weight: normal - Keeps radio labels lighter to visually differentiate from field labels.

# 6. Checkbox (Terms Section)

```
.terms {
    display: flex;
    align-items: center;
    margin-bottom: 15px;
    font-weight: normal;
}

.terms input[type="checkbox"] {
    margin-right: 8px;
}
```

display: flex; align-items: center - Aligns checkbox and text in one line vertically centered.

margin-right - Adds space between checkbox and label text.

margin-bottom - Separates from button below.

#### 7. Submit Button

```
button {
width: 100%;
padding: 10px;
background-color: #007BFF;
color: white;
border: none;
border-radius: 5px;
font-size: 16px;
```

```
cursor: pointer;
transition: background-color 0.3s;
}
button:hover {
 background-color: #0056b3;
}
```

width: 100% - Button matches input width for consistency.

background-color - Uses a bright blue primary color (Bootstrap style).

transition - Creates smooth hover effect.

:hover - Darkens the button color when mouse hovers.

cursor: pointer - Shows hand icon to indicate clickability.

### 8. Input Focus Effect

```
input:focus, select:focus {
  outline: none;
  border-color: #007BFF;
  box-shadow: 0 0 4px rgba(0, 123, 255, 0.3);
}
```

Removes the default blue outline and replaces it with a custom blue glow.

Improves accessibility by clearly showing which field is active.

### 9. Responsive Design

```
@media (max-width: 400px) {
    form {
        width: 90%;
     }
    }
```

Removes the default blue outline and replaces it with a custom blue glow.

Ensures the form doesn't overflow on small screens (e.g., mobile phones).

The width becomes 90% of screen width when viewport is smaller than 400px. Improves accessibility by clearly showing which field is active.