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

<head>
    <link ral="stylesheet" href="style.css">
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>temprature converter</title>

  <!--- <link
      rel="shortcut icon"
      href="  "
      type="image/x-icon"
  />-->


</head>
<body>

    <div class="wrapper">
        <div class="container">
            <div class="nav">
                <div class="logo">
                    <img src=" " alt="" height="100"/>
                </div>
                <div class="heading">
                    <h1>CONVERT TEMPRATURE</h1>
                    <br>
                    <br>
                </div>
            </div>
    <div class="main">
    <div class="form">
        <h2>Enter temprature</h2>
        <br>
        <input type="number" placeholder="enter temprature" id="input"/>

        <select name="degree" id="degree">
            <option value="">choose unit</option>
            <option value="fahrenheit">fahrenheit</option>
            <option value="celcius">celcius</option>
        </select>
        <div class="button">
            <input
```

```html
                type="button"
                id="button"
                onclick="convert();"
                value="convert"/>
        </div>
        <h2>Result</h2><br>
        <input type="text" placeholder="converted" id="output" readonly/>
    </div>
   </div>
</div>
</div>
<script src="script.js"></script>

<script src="myscripts.js"></script>

</body>
</html>
```

```css
*{
    margin:0;
    padding:0;
    box-sizing:border-box;
}

body{
    /* background-image: url(""); */
    background-color: #5ad4e4;
  --normal-font: 400;
  --bold-font: 600;
  --bolder-font: 900;
  --primary-color: #0652dd;
  --secondary-color: #ea2027;
  --line-height: 1.7rem;
  --transition: 0.4s ease-in;
  background-repeat: no-repeat;
  background-size: cover;
  text-align: center;
  font-size: xx-large;
}

.container{
    max-width:1300px;
    padding:20px 50px;
```

```css
    display:flex;
    align-item:center;
    background-size: cover;
}
.logo{
    font-size: 35px;
    color:aqua;
}
.navbar-menu a{
    color:#fff ;
    font-size: 13px;
    font-family: Arial, Helvetica, sans-serif;
    font-weight: 100;
    padding: 12px 15px;
    border-radius: 2px;
    display: inline-block;
    text-transform:uppercase;
    text-decoration: none;
    transition: 0.5s;
}
.navbar-menu a:hover{
    background-color: #fff;
    color: black;
}
.descripton{
    position: absolute;
    top: 50%;
    left: 50%;
    transform:translate(-45%,-45%);
    color: #fff;
    padding: 0 70px;
    width: 100%;
    text-align: center;
}
.descripton h2{
    font-size: 30px;
    font-family: 'great vibes',sans-serif;
    font-weight: 100;
    color: #fff;
    letter-spacing: 2px;
    line-height: 50px;
}
.descripton h1{
    font-size: 35px;
    font-family: 'raleway',sans-serif;
```

```css
        font-weight: 700;
    color: #fff;
    text-transform:uppercase;
    letter-spacing: 5px;
    line-height: 70px;
}
.description button{
    color:#fff ;
    font-size: 13px;
    font-family: Arial, Helvetica, sans-serif;
    font-weight: 700;
    background: none;
    padding: 12px 15px;
    border: 1px solid #fff;
    border-radius: 3px;
    display: inline-block;
    text-transform:uppercase;
    letter-spacing: 3px;
    cursor: pointer;
    transition: 0.5s;
 }
 .description button:hover{
    background: #fff;
    color: black;
 }

 .heading-main{
    color: #ea2027;
 }

 .navbar{
    position: absolute;
    left: 0px;
 }
```

```javascript
function convert(){
    var temp=document.getElementById("input");
    var result=document.getElementById("output");

    var e=document.getElementById("degree");
    var optionselindex=e.option[e.selectedindex].value;
    var optionselectedtext=e.option[e.selectedindex].text;

    if(temp.value!==""){
```

```
        if(optionselindex==0){
            alert("please select a unit");
        }else{
            if(optionselectedtext==="fahrenheit"){
                result.value=((temp.value-32)*5)/9+"c";
            }
            if(optionselectedtext=="celcius"){
                result.value=(temp.value*9)/5+32+"f";
            }
        }
    }else{
        alert("plese enter temperatuer to convert");
    }
}
```