

Assignment 4

Submitted by : Vijit Shetty

Mobile Accessories Web Page

Assignment4.html

Code:

```
<!DOCTYPE html>
```

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

```
<head>
```

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

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

```
  <title>Assignment 4</title>
```

```
</head>
```

```
<style>
```

```
table, th, td {
```

```
  border: 1px solid black;
```

```
  border-collapse: collapse;
```

```
}
```

```
table {
```

```
  background: linear-gradient(135deg, #fff1f9, #ffe3e3, #ffd6d6);
```

```
  border: 1px solid #fcb69f;
```

```
  border-collapse: collapse;
```

```
  width: 100%;
```

```
  box-shadow: 2px 2px 10px rgba(252, 182, 159, 0.3);
```

```
  border-radius: 8px;
```

```
}
```

```
th, td {  
    text-align: left;  
    padding-top: 20px;  
    padding-bottom: 20px;  
    padding-left: 30px;  
    padding-right: 40px;  
    font-size: 20px;  
}
```

```
th,td{  
    color: black;  
}
```

```
body{  
    font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans  
Unicode', Geneva, Verdana, sans-serif;  
  
}
```

```
.flexbox1 {  
    display: flex;  
    justify-content: space-around;  
    align-items: center;  
    margin: 20px auto;  
    padding: 10px;  
    background: linear-gradient(-45deg, #ffecd2, #fcb69f, #ffbeff);  
    background-size: 400% 400%;  
    animation: gradient 5s ease infinite;  
    border: 1px solid #ccc;  
    width: 90%;
```

```
max-width: 1000px;
border-radius: 10px;
}
```

```
@keyframes gradient {
  0% { background-position: 0% 50%; }
  50% { background-position: 100% 50%; }
  100% { background-position: 0% 50%; }
}
```

```
.flexbox1 img {
  width: 200px;
  height: auto;
  border: 2px solid;
  border-radius: 8px;
  box-shadow: 2px 2px 6px rgba(0, 0, 0, 0.2);
}
```

```
.button1 {
  background-color: #ff69b4;
  color: white;
  border: none;
  padding: 12px 24px;
  font-size: 16px;
  border-radius: 10px;
  box-shadow: 0 0 10px #ff69b4, 0 0 20px #ff69b4;
  cursor: pointer;
  transition: 0.3s ease-in-out;
}
```

```
.button1:hover {  
background-color: #ff85c1;  
box-shadow: 0 0 15px #ff85c1, 0 0 30px #ff85c1;  
}
```

```
</style>
```

```
<body>
```

```
<h1 id="head_1" style="text-align: center; padding: 20px ;font-family:'Trebuchet MS',  
'Lucida Sans Unicode', 'Lucida Grande', 'Lucida Sans', Arial, sans-serif;font-weight:  
bold;background-color:#ffbeff; font-size: 40px;">One Stop Mobile Accessories</h1>
```

```
<form id="form1">
```

```
<div class="flexbox1">
```

```

```

```

```

```

```

```
</div>
```

```
<fieldset><center>
```

```
<table id="offertable" border="1px solid" style=" border-collapse: collapse;">
```

```
<tr ><th colspan="2" style="text-align: center;">Personal Details</th>
```

```
<tr><th>Name</th>
```

```
<td><input type= "text" placeholder=" Enter your full name:" id="Name" required  
pattern="[A-Za-z ]+"></td></tr>
```

```
<tr><th>Phone Number</th>
```

```
<td><input type= "tel" placeholder="Enter your phone number:"  
id="Phone" required ></td></tr>
```

```
<tr><th>E-mail:</th>
```

<td><input type="email" id="mail" name="Mail" placeholder="Enter your e-mail id:" required></td></tr>

<tr><th>Delivery Address:</th>

<td><textarea id="address" name="Address" rows="4" cols="24" required></textarea></td></tr>

<tr><th colspan="2">Combo Offers (Save upto Rs 400 on each combo!!)</th>

<tr><th rowspan="5">

<input type="checkbox" id="c1" name="combo1">San Disk 32 GB Macro SDHC

Memory Card + ixCC USB Cable

<input type="checkbox" id="c2" name="combo2">San Disk Cruzer Blade 32 GB
Pen
+ Samsung Type B 15W Travel Adapter

<input type="checkbox" id="c3" name="combo3">Sony Headphones with Bass
Boost, Noise
Cancellation + San Disk 32 GB Memory Card

<input type="checkbox" id="c4" name="combo4">M Tow Phone Car Mount +

Memory Card + ixCC USB Cable

<input type="checkbox" id="c5" name="combo5">Tribit goSoundXPro Speaker +

32 GB Memory Card

</th>

<td>Rs 799/- Only</td></tr>

<tr><td>Rs 899/- Only</td></tr>

<tr><td>Rs 999/- Only</td></tr>

<tr><td>Rs 299/- Only</td></tr>

<tr><td>Rs 1199/- Only</td></tr>

<tr><th colspan="2" style="text-align: center;">*Enjoy a discount of 20% on orders
above Rs 2000 and above!!</th>

</tr></table></center>

</fieldset></form>

<center>

```
<br>
```

```
<br>
```

```
<button id="submit" class="button1" name="order" type="button"
onclick="order()">Order Now</button>
```

```
<button type="button" class="button1" id="reset" onclick="reset()">Next
Order</button>
```

```
<p id="summary" style="font-weight: bold; color: royalblue;"></p>
```

```
</center>
```

```
<script src="Assignment4.js" defer></script>
```

```
</body>
```

```
</html>
```

Assignment.js

Code:

```
function order(){
```

```
    event.preventDefault();
```

```
const prices = {
```

```
    c1: 799,
```

```
    c2: 899,
```

```
    c3: 999,
```

```
    c4: 299,
```

```
    c5: 1199
```

```
};
```

```
let total = 0;
```

```
for (let id in prices) {
```

```
    const checkbox = document.getElementById(id);
```

```
    if (checkbox.checked) {
```

```
        total += prices[id];
```

```
    }
```

```
}
```

```
let discount = 0;
```

```
if (total > 2000) {
```

```
    discount = 0.2 * total;
```

```
}
```

```
const final = total - discount;
```

```
document.getElementById("summary").innerText = "Total: Rs" + total + ", Discount: Rs" +  
discount + ", Final: Rs" + final;
```

```
}
```

```
function reset(){
```

```
    document.getElementById("form1").reset();
```

```
    document.getElementById("summary").innerText = "";
```

```
}
```

Snapshot:

One Stop Mobile Accessories



| Personal Details | |
|---|---|
| Name | <input type="text" value="Vijit Shetty"/> |
| Phone Number | <input type="text" value="9988998899"/> |
| E-mail: | <input type="text" value="vijit@5123.com"/> |
| Delivery Address: | <input type="text" value="evbuiybuiybvi"/> |
| Combo Offers (Save upto Rs 400 on each combo!!) | |
| <input checked="" type="checkbox"/> San Disk 32 GB Macro SDHC Memory Card + ixCC USB Cable | Rs 799/- Only |
| <input checked="" type="checkbox"/> San Disk Cruzer Blade 32 GB Pen + Samsung Type B 15W Travel Adapter | Rs 899/- Only |
| <input type="checkbox"/> Sony Headphones with Bass Boost, Noise Cancellation + San Disk 32 GB Memory Card | Rs 999/- Only |
| <input type="checkbox"/> M Tow Phone Car Mount + Memory Card + ixCC USB Cable | Rs 299/- Only |
| <input checked="" type="checkbox"/> Tribit goSoundXPro Speaker + 32 GB Memory Card | Rs 1199/- Only |
| *Enjoy a discount of 20% on orders above Rs 2000 and above!! | |

Order Now

Next Order

Total: Rs2897, Discount: Rs579.4, Final: Rs2317.6