RAJ PATHAK

ROLL NO. 22CS3045

WEB TECHNOLOGY ASSIGNMENT

Q.

```
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Shopping list</title>
 <link rel="stylesheet" href="style.css">
 <style>
   body {
     font-family: Arial, sans-serif;
   #pageAccessCountDisplay {
    font-size: 24px;
     color: #333;
 </style>
</head>
<body>
 <div class="container">
   <div class="head">
     <div class="header">
       <h1 class="heading">Shopping LIST</h1>
     </div>
     <div class="search">
       <input type="text" class="text-box" placeholder="Enter your item">
       <button onclick="addTask()" class="button">Add</button>
     </div>
     </div>
   <h1 style="color: #000;">Page Access Count</h1>
   </div>
```

```
<script >const textBox = document.querySelector(".text-box");
  const listContainer = document.querySelector(".list");
 function addTask() {
   if (textBox.value === "") {
     alert("Add your task");
   } else {
     let li = document.createElement("li");
     li.innerHTML = textBox.value;
     listContainer.appendChild(li);
     let span = document.createElement("span");
     span.innerHTML = "\u00d7";
     li.appendChild(span);
   textBox.value = "";
   saveData();
 listContainer.addEventListener("click", function (e) {
   if (e.target.tagName === "LI") {
     e.target.classList.toggle("checked");
     saveData();
   } else if (e.target.tagName === "SPAN") {
     e.target.parentElement.remove();
     saveData();
 });
 function saveData() {
   localStorage.setItem("data", listContainer.innerHTML);
   localStorage.setItem("data", listContainer.innerHTML);
 function showList() {
   listContainer.innerHTML = localStorage.getItem("data");
 showList();</script>
<script>
 let pageAccessCount = localStorage.getItem('pageAccessCount');
 if (!pageAccessCount) {
   pageAccessCount = 1;
 } else {
   pageAccessCount = parseInt(pageAccessCount, 10);
   pageAccessCount++;
```

```
}
localStorage.setItem('pageAccessCount', pageAccessCount);

document.getElementById('pageAccessCountDisplay').innerText =

`pageAccessCount:${pageAccessCount}`;

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



Shopping LIST

Enter your item Add

Page Access Count

pageAccessCount:1





Shopping LIST

Enter your item

- ABC×JKL×XCV×

Page Access Count

pageAccessCount:1



Shopping LIST



- ABC×
- JKL×XCV×
- **Page Access Count**

pageAccessCount:4

