11/7/23, 10:38 PM

## **EXPERIMENT7.HTML**

```
1 <!-- Q7 :-Demonstrate the use of arrays and strings in JavaScript. -->
   <!DOCTYPE html>
   <html lang="en">
3
   <head>
4
5
       <meta charset="UTF-8">
       <meta http-equiv="X-UA-Compatible" content="IE=edge">
       <meta name="viewport" content="width=device-width, initial-scale=1.0">
7
       <title>Document</title>
8
9
   </head>
   <body>
10
       To print an elements in array
11
12
       13
       To delete last element
       14
15
       To delete first element
16
       To add 0 at front of the array
17
18
       19
       To add an element at the end of an array
20
       Slice method
21
22
       23
       <script>
24
       const people =["P","Q","R","S"];
25
       document.getElementById("demo").innerHTML=people;
26
       people.pop();
27
       document.getElementById("demo1").innerHTML=people;
28
       people.shift();
29
       document.getElementById("demo2").innerHTML=people;
30
       people.unshift(0);
       document.getElementById("demo3").innerHTML=people;
31
32
       people.push("T");
33
       document.getElementById("demo4").innerHTML=people;
       const people2=people.slice(2,4);
34
35
       document.getElementById("demo5").innerHTML=people2;
36
       concole.log(people.indexOf('P'))
37
       console.log(people.indexOf('Q'))
   </script>
   </body>
39
   </html>
40
41
42
```