

```
PR3_1.html ×
Practical 3 > PR3_1.html > html
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7     <title>PR3_1</title>
8   </head>
9   <body>
10    <h1>Humayun Khan</h1>
11    <h2>2005690093</h2>
12    <h2>C05IA</h2>
13    <hr />
14  </body>
15  <script src="PR3_1.js"></script>
16 </html>
```

```
PR3_1.js ×
Practical 3 > PR3_1.js > ...
1 // Using Push() method
2 A = [2, 4, 6, 8];
3 console.log(A);
4 A.push(10);
5 console.log(A);
6
7 // Using Pop() method
8 B = ["apple", "banana", "pineapple"];
9 console.log(B);
10 B.pop();
11 console.log(B);
12
13 // Using Shift() method
14 C = ["Audi", "BMW", "Mercedes"];
15 console.log(C);
16 C.shift();
17 console.log(C);
18
19 // Using UnShift() method
20 D = [1,22,43,22];
21 console.log(D);
22 D.unshift(23,65);
23 console.log(D);
24
25 // Using Slice() Method
26 E = ['PC','CPU','MOUSE',"KEYBOARD"];
27 console.log(E);
28 F = E.slice(0,2);
29 console.log(F);
30
31 // Using Concat() Method
32 var num1 = [11,12,13];
33     num2 = [14,15,16];
34     num3 = [17,18,19];
35 console.log(num1,num2,num3);
36 console.log(num1.concat(num2, num3));
37
38 // Using Reverse() Method
39 G = ['Humayun',"Khan","A.R. Kalsekar"];
40 console.log(G);
41 G.reverse();
42 console.log(G);
43
44 // Using Sort() Method
45 const H=[6,5,4,3,2,1];
46 console.log(H);
47 H.sort();
48 console.log(H);
```

PR3_1

127.0.0.1:5500/Practical%203/PR3_1.html

GmailYouTubeMapsGoogle ScholarTyping Trainer Onli...Github IDHome | MynaukriOther favorites

WelcomeElementsConsole

topFilterDefault levels2

▶ (4) [2, 4, 6, 8]

▶ (5) [2, 4, 6, 8, 10]

▶ (3) ['apple', 'banana', 'pineapple']

▶ (2) ['apple', 'banana']

▶ (3) ['Audi', 'BMW', 'Mercedes']

▶ (2) ['BMW', 'Mercedes']

▶ (4) [1, 22, 43, 22]

▶ (6) [23, 65, 1, 22, 43, 22]

▶ (4) ['PC', 'CPU', 'MOUSE', 'KEYBOARD']

▶ (2) ['PC', 'CPU']

▶ (3) [11, 12, 13] ▶ (3) [14, 15, 16] ▶ (3) [17, 18, 19]

▶ (9) [11, 12, 13, 14, 15, 16, 17, 18, 19]

▶ (3) ['Humayun', 'Khan', 'A.R. Kalsekar']

▶ (3) ['A.R. Kalsekar', 'Khan', 'Humayun']

▶ (6) [6, 5, 4, 3, 2, 1]

▶ (6) [1, 2, 3, 4, 5, 6]

PR3_1.js:3

PR3_1.js:5

PR3_1.js:9

PR3_1.js:11

PR3_1.js:15

PR3_1.js:17

PR3_1.js:21

PR3_1.js:23

PR3_1.js:27

PR3_1.js:29

PR3_1.js:35

PR3_1.js:36

PR3_1.js:40

PR3_1.js:42

PR3_1.js:46

PR3_1.js:48

>

Humayun Khan

2005690093

CO5IA

```
PR3_2.html x
Practical 3 > PR3_2.html > html
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7     <title>PR3_2</title>
8   </head>
9   <body>
10    <h1>Humayun Khan</h1>
11    <h2>2005690093</h2>
12    <h2>CO5IA</h2>
13    <hr>
14  </body>
15  <script src="PR3_2.js"></script>
16 </html>
```

```
PR3_2.js x
Practical 3 > PR3_2.js
1 // Humayun Khan
2 // 2005690093
3 // CO5IA
4
5 A = ["a", "b", "c", "d"];
6 B = [];
7 console.log("Original Array is " + A);
8 l = A.length;
9 for (i in A) {
10   B[l - i - 1] = A[i];
11 }
12 console.log(B);
```

PR3_2

127.0.0.1:5500/Practical%203/PR3_2.html

Gmail YouTube Maps Google Scholar Typing Trainer Onli... Github ID Home | Mynaukri

Welcome Elements Console >> + 2 2

top Filter Default levels 2

Original Array is a,b,c,d PR3_2.js:7
(4) ['d', 'c', 'b', 'a'] PR3_2.js:12
>

Humayun Khan

2005690093

CO5IA
