JavaScript Output based test – 1.1

March-24/ JS/001.1 Time: 02:00hrs

JavaScript

Diploma in Advance Computing

March 2024

***What will be the output of the following code snippet?***

1. let x = (1, 2, 3, 4);

console.log(x);

1. let x = [1, 2, 3, 4];

console.log(...x);

1. let [x, y] = [1, 2, 3, 4];

console.log(x, y);

1. let [x, y, ...z] = [1, 2, 3, 4];

console.log(x, y, z);

1. let x = [11, 12];

console.log(x.length);

x[7] = 'saleel';

1. let x = [11, 12]

x[7] = 'saleel'

console.log(x.length);

1. let x = [11, 12]

x[-1] = 'saleel'

console.log(x[-1]);

1. let x = [11, 12];

x[7] = 'saleel';

console.log(x);

1. let [a, b] = [10, 20];

console.log(a, b);

1. var [a, b] = [10, 20];

var [b, a] = [a, b]

console.log(a, b);

**Answers**

1. 4

2. 1 2 3 4

3. 1 2

4. 1 2 [ 3, 4 ]

5. 2

6. 8

7. saleel

8. [ 11, 12, <5 empty items>, 'saleel' ]

9. 10 20

10. 20 10

11.

12.

13.

14.

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