

Question 1

Correct

Mark 1.00 out of 1.00

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```
L=list("www.csiplearninghub.com")  
print(L[20 : -1])
```

- ☒ a. ['c' , 'o'] ✓
- ☐ b. Error
- ☐ c. [c,o,m]

Your answer is correct.

The correct answer is:

['c' , 'o']

Question **2**

Correct

Mark 1.00 out of 1.00

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Given a [list](#) `L = [10, 20, 30, 40, 50, 60, 70]`,
what would `L[2: -2]` return?

- ☐ a. `[10, 20, 30, 40]`
- ☐ b. `[20, 30, 40, 50]`
- ☒ c. `[30, 40, 50]` ✓
- ☐ d. `[20, 30, 40]`

Your answer is correct.

The correct answer is:
`[30, 40, 50]`

Question **3**

Correct

Mark 1.00 out of 1.00

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Which of the following searches for an element in a [list](#) and returns its index?

- ☒ a. `index()` ✓
- ☐ b. `pop()`
- ☐ c. `search()`
- ☐ d. `find()`


Your answer is correct.

The correct answer is:
`index()`

Question 4


Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

```
list1 = [1, 2, 3, 4, 1, 2, 3, 1]
list2 = list1.copy()
list1.clear()
print(list2)
```

Find the output?

- ☐ a. [1, 2, 3, 4, 1, 2, 3, 1]
- ☐ b. [1, 2, 3, 4]
- ☐ c. [1, 1, 2, 2, 3, 3, 4,]
- ☒ d. [] 

Your answer is incorrect.

The correct answer is:

[1, 2, 3, 4, 1, 2, 3, 1]

Your answer is incorrect.

The correct answer is:

[1, 2, 3, 4, 1, 2, 3, 1]

Question 5

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

To shuffle the `list`(say `list1`) what function do we use?

- ☒ a. `random.shuffle(list1)` ✓
- ☐ b. `list1.shuffle()`
- ☐ c. `random.shuffleList(list1)`

Your answer is correct.

The correct answer is:

`random.shuffle(list1)`

Your answer is correct.

The correct answer is:
`random.shuffle(list1)`

Question 6

Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

What will be the output of the following Python code?

```
>>>names = ['Amir', 'Bear', 'Charlto']  
>>>print(names[-1][-1])
```

- ☐ a. i
- ☒ b. Vaishali ✖
- ☐ c. A

Your answer is incorrect.

The correct answer is:
i

i

Question 7

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

What is the output when we execute
`list("welcome")`

- ☒ a. a) ['w', 'e', 'l', 'c', 'o', 'm', 'e'] ✓
- ☐ b. b) ['welcome']
- ☐ c. c) ['emoclew']

Your answer is correct.

The correct answer is:

a) ['w', 'e', 'l', 'c', 'o', 'm', 'e']

a) ['w', 'e', 'l', 'c', 'o', 'm', 'e']

Question 8

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

What will be the output after the following statements?

```
m = [15, 65, 105]
```

```
n = 5 in m
```

```
print
```

- ☐ a. 15
- ☐ b. [15, 65, 105]
- ☒ c. False ✓
- ☐ d. True

Your answer is correct.

The correct answer is:

False

Question 9

Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

Write the output of the following :

```
L = ['Amit', 'anita', 'Sumant', 'Zaid']  
print(max(L))
```

Answer:



Write the output of the following :

```
L = ['Amit', 'anita', 'Sumant', 'Zaid']  
print(max(L))
```

The correct answer is: anita

```
print(max(L))
```

The correct answer is: anita


Question **10**

Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

Which of the following is a standard Python library function and not an exclusively [list](#) function?

- ☐ a. `len()`
- ☐ b. `pop()`
- ☒ c. `remove()` 
- ☐ d. `append()`

Your answer is incorrect.

The correct answer is:
`len()`

Your answer is incorrect.

The correct answer is:

`len()`

Question 11

Partially correct

Mark 0.50 out of 1.00

 [Flag question](#)

what is correct syntax to copy one `list` into another `list`?

- ☐ a. `listA = list(listB)`
- ☒ b. `listA = listB[:]` ✓
- ☐ c. `listA = listB[]`
- ☐ d. `listA = listB[]()`

Your answer is partially correct.

You have correctly selected 1.

The correct answers are:

`listA = listB[:],`

`listA = list(listB)`

Your answer is partially correct.

You have correctly selected 1.

The correct answers are:

```
listA = listB[:],
```

```
listA = list(listB)
```

Question 12

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Suppose list1 is [3, 4, 5, 20, 5, 25, 1, 3], what is list1 after list1.reverse()?

- ☐ a. [3, 4, 5, 20, 5, 25, 1, 3]
- ☐ b. [1, 3, 3, 4, 5, 5, 20, 25]
- ☒ c. [3, 1, 25, 5, 20, 5, 4, 3] ✓

Your answer is correct.

The correct answer is:

```
[3, 1, 25, 5, 20, 5, 4, 3]
```

[3, 1, 25, 5, 20, 5, 4, 3]

Question **13**

Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

Write the output of the following :

```
def listchange(L):  
    L.append(45)  
    return  
L1 = [1, 2, 3, 4]  
listchange(L1)  
print(L1)
```

Answer:



The correct answer is: [1, 2, 3, 4, 45]

Question **14**

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

What will be the output after the following statements?

```
m = [10, 25, 35]
```

```
n = sum(m)
```

```
print
```

- ☐ a. 35
- ☒ b. 70 ✓
- ☐ c. 10
- ☐ d. 25

Your answer is correct.

The correct answer is:

70

/0

Question **15**

Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

Find the output?

```
list1 = list('REC_CSE_ECE')
```

```
print(list1.index('_'))
```

- ☒ a. 3 ✗
- ☐ b. -4
- ☐ c. 4
- ☐ d. AttributeError: 'list' object has no attribute 'find'

Your answer is incorrect.

The correct answer is:

AttributeError: 'list' object has no attribute 'find'