

CS23336-Introduction to Python Programming

Started on Monday, 21 October 2024, 8:53 PM

State Finished

Completed on Monday, 21 October 2024, 9:03 PM


Time taken 10 mins 9 secs

Marks 8.00/10.00

Grade **80.00** out of 100.00

Question 1

Incorrect
Mark 0.00 out of 1.00



Flag question

Question text

Write the output of the following :

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


Answer: Question 1

Feedback

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

Question 2

Correct
Mark 1.00 out of 1.00



Flag question

Question text

What will be the output after the following statements?

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

```
n = 5 in m  
print(n)
```

Question 2 Answer

☐

a.

[15, 65, 105]

☒

b.

False

☐

c.

True

☐

d.


Feedback

Your answer is correct.
The correct answer is:

False

Question 3

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

To find the last element of list namely 'list1' in Python, _____ will be used.

Question 3 Answer

- ☒ a.
list1[-1]
- ☐ b.
list1[pos]
- ☐ c.
list1[0]
- ☐ d.
list1[: -1]


Feedback

Your answer is correct.
The correct answer is:

list1[-1]

Question 4

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Find the output?

```
list1 = [1, 2, 3, 4,1,2,3]
```

```
print(list1.pop())
```

Question 4 Answer

- ☐ a.
2
- ☐ b.

[]



c.

3



d.

1


Feedback

Your answer is correct.
The correct answer is:

3

Question 5

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Write the output of the following :

```
L = "123456"  
L = list(L)  
print(type(L[0]))
```


Answer: Question 5

Feedback

The correct answer is: <class 'str'>

Question 6

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

What will be the output after the following statements?

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

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

Question 6 Answer



a.

10



b.

70



c.

25

- ☐
- d.
- 35


Feedback

Your answer is correct.
The correct answer is:

70

Question 7

Incorrect
Mark 0.00 out of 1.00

 Flag question

Question text

Suppose list1 is [3, 4, 5, 20, 5], what is list1.index(5)?

Question 7 Answer

☐

a.

-3

☒

b.

4

☐

c.

1


Feedback

Your answer is incorrect.
The correct answer is:

-3

Question 8

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Suppose listExample is ['h','e','l','l','o'], what is len(listExample)?

Question 8 Answer

☐

a.

4

☒

b.

5

☐

c.

Error


Feedback

Your answer is correct.
The correct answer is:

5

Question 9

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

What will be the output after the following statements?

```
m = ['July', 'September', 'December']
```

```
n = m[0] + m[2]
```

```
print( n )
```

Question 9 Answer

☐

a.

SeptemberDecember

☐

b.

July

☒

c.

JulyDecember

☐

d.

JulySeptember


Feedback

Your answer is correct.
The correct answer is:

JulyDecember

Question 10

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Which of the following can delete an element from a list, if its value is given?

Question 10 Answer

☐

a.

del()

☐

b.

pop()



c.

remove()



d.

extend()

Feedback

Your answer is correct.

The correct answer is:

remove()

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