

CS23336-Introduction to Python Programming

Started on Monday, 21 October 2024, 9:54 PM

State Finished

Completed on Monday, 21 October 2024, 10:06 PM

Time taken 11 mins 26 secs

Marks 9.00/10.00

Grade **90.00** out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

Find the output?

```
list3=[]  
  
list1 = 'REC_CSE_ECE'  
  
list2= list1.split('_')  
  
for i in list2:  
    list3.extend(i)  
  
print(len(list3))
```

Question 1 Answer

☐

a.

12

☐

b.

11

☐

c.

3

☒


d.

9

Feedback

Your answer is correct.
The correct answer is:
9

Question 2

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 2 Answer

☐

a.

del()

☐

b.

extend()

☒

c.

remove()

☐

d.

pop()

Feedback

Your answer is correct.


The correct answer is:

remove()

Question 3

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 3 Answer

☐

a.

[15, 65, 105]

☒

b.

False

☐

c.

15

☐

d.

True

Feedback


Your answer is correct.

The correct answer is:

False

Question 4

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

What will be the output after the following statements?

```
m = [4, 8]
```

```
print(m * 3)
```

Question 4 Answer

☐

a.

[4, 8] * 3

☒

b.

[4, 8, 4, 8, 4, 8]

☐

c.

[4, 8, 4, 8]

☐

d.

[4, 8]


Feedback

Your answer is correct.
The correct answer is:

[4, 8, 4, 8, 4, 8]

Question 5

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Suppose list1 is [1, 3, 2], What is list1 * 2?

Question 5 Answer

☐

a.

[1, 3, 2, 1, 3]

☐

b.

[2, 6, 4]

☒

c.

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

Feedback

Your answer is correct.


The correct answer is:

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

Question 6

Correct

Mark 1.00 out of 1.00

 Flag question

Question text

Find the output?

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

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

Question 6 Answer

☐

a.

-4

☒

b.

3

☐

c.

4

☐

d.

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

Feedback

Your answer is correct.


The correct answer is:

3

Question 7

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 7 Answer

☐

a.

July

☐

b.

SeptemberDecember


☐

- c.
JulySeptember
- ☒ d.
JulyDecember

Feedback

Your answer is correct.
The correct answer is:
JulyDecember

Question 8

Incorrect
Mark 0.00 out of 1.00
 Flag question

Question text

```
Find the output?  
  
list1 = list('REC')  
  
list1.sort()  
  
print(list1)
```

Question 8 Answer

☐

a.

Error

☒

b.

[C, E, R]

☐

c.

['C', 'E', 'R']

☐


d.

['REC']

Feedback

Your answer is incorrect.
The correct answer is:
['C', 'E', 'R']

Question 9

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

```
Find the output?
```

List program



Question 9 Answer

☐

a.

[1,2,3,4,5,6,7,8]

☒

b.

[1,2,3,4,[5,6,7,8]]

☐

c.

[1,2,3,4]

☐

d.

[1,2,3,4][5,6,7,8]

Feedback

Your answer is correct.

The correct answer is:

[1,2,3,4,[5,6,7,8]]

Question 10

Correct

Mark 1.00 out of 1.00



Flag question

Question text

What will be the output of the following Python code?

1. >>>names = ['Amir', 'Bear', 'Charlton', 'Vaishali']

2. >>>print(names[-1][-1])

Question 10 Answer

☐

a.

Vaishali

☒

b.

i

☐

c.

A

Feedback

Your answer is correct.

The correct answer is:

i

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