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REC-OCATS-1

CS23336-Introduction to Python Programming

Started on Friday, 30 August 2024, 12:43 PM

State Finished

Completed on Friday, 30 August 2024, 12:53 PM

Time taken 9 mins 48 secs

Question 1

Complete

Marked out of 1.00



Flag question

Question text

Fill in the blanks with same word in both places

```
>>> import _____  
>>> list1 = [1,2,3,4,5]  
>>> list2 = _____copy(list1)  
>>> list2
```

Question 1 Answer



a.

Pickle



b.

Copy



c.

Math

Question 2

Complete

Marked out of 1.00



Flag question

Question text

Find the output?

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

```
print('r' not in list1)
```

Question 2 Answer



a.

False



b.

true



c.

false




d.

True

Question 3

Complete

Marked out of 1.00

 Flag question

Question text

Choose a correct representation of list

Question 3 Answer



a.

{10,20,30,'REC'}



b.

[10,20,30,'REC']



c.

(10,20,30,'REC')




d.

10,20,30,REC

Question 4

Complete

Marked 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.

1



b.

3



c.

[]




d.

2

Question 5

Complete
Marked 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 5 Answer

☐

a.

15

☐

b.

[15, 65, 105]

☐

c.

True


☒

d.

False

Question 6

Complete
Marked out of 1.00

 Flag question

Question text

Which of the following is a standard Python library function and not an exclusively list function?

Question 6 Answer

☒

a.

len()

☐

b.

pop()

☐

c.

remove()

☐


d.

append()

Question 7

Complete

Marked 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 7 Answer

☐

a.

11

☐

b.

12

☒

c.

9

☐


d.

3

Question 8

Complete

Marked out of 1.00

 Flag question

Question text

Which of the following searches for an element in a list and returns its index?

Question 8 Answer

☐

a.

find()

☒

b.

index()

☐

c.

search()


☐

d.

pop()

Question 9

Complete
Marked out of 1.00

 Flag question

Question text

What will be the output of the following Python code?


```
1. >>>list1 = [11, 2, 23]
2. >>>list2 = [11, 2, 2]
3. >>>list1 < list2
```

Question 9 Answer

- ☒ a.
False
- ☐ b.
True
- ☐ c.
Error

Question 10

Complete
Marked out of 1.00

 Flag question

Question text

```
1. def f(values):
2.     values[0] = 44
3. v = [1, 2, 3]
4. f(v)
5. print(v)
```

Answer: Question 10

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