

CS23336-Introduction to Python Programming

Started on

Tuesday, 22 October 2024, 7:26 PM

State

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Time taken

6 mins 44 secs

Question 1

Complete

Marked out of 1.00

?

 Flag question

Question text

Write the output of the following :

```
D = [1,2,3]
D1 = D
D.append(4)
print(D1)
```

Answer: Question 1

[1,2,3,4]

Question 2

Complete

Marked out of 1.00

?

 Flag question

Question text

List Program

?

Find the output?

Question 2 Answer

a.

[]

b.

[1, 2, 3, 4]

c.


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

d.

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

Question 3

Complete
Marked out of 1.00

 Flag question

Question text

What will be the output after the following statements?

```
m = list(range(7,10))
```

```
print(m)
```

Question 3 Answer

☐

a.

[7, 8, 9]

☒

b.

list([7, 8, 9])

☐

c.

789


☐

d.

[7, 8, 9, 10]

Question 4

Complete
Marked 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, 4, 8, 4, 8]

☐

b.

[4, 8] * 3

☐

c.

[4, 8, 4, 8]


☐

d.

[4, 8]

Question 5

Complete
Marked out of 1.00

 Flag question

Question text

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

Question 5 Answer

☐

a.

4

☐

b.

Error

☒


c.

5

Question 6

Complete

Marked out of 1.00

 Flag question

Question text

Which of the following can add only one value to a list?

Question 6 Answer

☒

a.

append()

☐

b.

extend()

☐

c.

push()

☐


d.

add()

Question 7

Complete

Marked out of 1.00

 Remove flag

Question text

Find the output?

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

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

Question 7 Answer

☐

a.

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

☒

b.

3

☐

c.

4

☐


d.

-4

Question 8

Complete

Marked out of 1.00

 Flag question

Question text

```
L=['Amit','Anita','Zee','Longest Word']
```


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

Answer: Question 8

Question 9

Complete

Marked out of 1.00

 Flag question

Question text

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

Question 9 Answer

☐

a.

```
random.shuffleList(list1)
```

☒

b.

```
list1.shuffle()
```

☐


c.

```
random.shuffle(list1)
```

Question 10

Complete

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 Flag question

Question text

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

Question 10 Answer

☒

a.

len()

☐

b.

append()

☐

c.

pop()

☐

d.

remove()

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