

CS23336-Introduction to Python Programming

Started on Friday, 30 August 2024, 10:49 AM

State Finished


Completed on Friday, 30 August 2024, 11:00 AM

Time taken 11 mins 22 secs

Question 1

Complete

Marked 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 1 Answer

☐

a.

July

☒

b.

JulyDecember

☐

c.

SeptemberDecember

☐


d.

JulySeptember

Question 2

Complete

Marked out of 1.00

Flag question

Question text

Find the output?

List Program



Question 2 Answer

☐

a.

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

☐

b.

[1, 2, 3, 4]

☐

c.

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

☒


d.

[]

Question 3

Complete

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 Flag question

Question text

What will be the output after the following statements?

```
m = ['Games', 'in', 'Python']
```

```
n = 'Play' + m[0] + m[1] + m[2]
```

```
print(n)
```

Question 3 Answer

☐

a.

GamesinPython

☒

b.

PlayGamesinPython

☐

c.

Play Games in Python

☐


d.

Games in Python

Question 4

Complete

Marked out of 1.00

 Flag question

Question text

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

Question 4 Answer

☐

a.

list1.shuffle()

☐

b.

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




c.

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

Question 5

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(list3)
```

Question 5 Answer



a.

```
['R', 'E', 'C', 'C', 'S', 'E', 'E', 'C', 'E']
```



b.

```
['REC_CSE_ECE']
```



c.

```
['REC', 'CSE', 'ECE']
```




d.

Error

Question 6

Complete

Marked out of 1.00

 Flag question

Question text

What will be the data type of m after the following statement?

```
m = [90, 'A', 115, 'B', 250]
```

Question 6 Answer



a.

String



b.

Dictionary



c.

List



d.

Tuple

Question 7

Complete

Marked out of 1.00



Flag question

Question text

Find the output?

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

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

Question 7 Answer



a.

False



b.

True



c.

true



d.

false

Question 8

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(list3)
```

Question 8 Answer



a.

Error

☐

b.

['REC', 'CSE', 'ECE']

☐

c.

['REC_CSE_ECE']

☒


d.

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

Question 9

Complete

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 Flag question

Question text

```
1. myList = [1, 5, 5, 5, 5, 1]
2. max = myList[0]
3. index0fMax = 0
4. for i in range(1, len(myList)):
5.     if myList[i] > max:
6.         max = myList[i]
7.         index0fMax = i
8. print(index0fMax)
```


Answer: Question 9

1

Question 10

Complete

Marked out of 1.00

 Flag question

Question text

```
L=[1,5,9]
print(sum(L),max(L),min(L))
```

Answer: Question 10

15 9 1

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