CS23336-Introduction to Python Programming

Started on Friday, 18 October 2024, 6:13 PM
State Finished
Completed on Friday, 18 October 2024, 6:27 PM
Time taken 14 mins 9 secs

Question 1

Complete
Marked out of 1.00
Flag question

Question text

Find the Output?

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

print(list1[5:20])

```
Question 1 Answer

○ a.

[1, 2, 3, 1]

○ b.

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

◉ c.

[2, 3, 1]

○ d.

Error
```

Question 2

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 2 [44, 2, 3]

Question 3

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 3 Answer---
 ◉
 a.

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

 ○
 b.

['REC_CSE_ECE']

 ○
 c.

Error

 ○
 d.

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

Question 4

Complete
Marked out of 1.00
 Flag question

Question text

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

print(max(L))

Answer: Question 4 | Longest Word |

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.

False

○
b.

True

○
c.

15

○
d.

[15, 65, 105]

Question 6

Complete
Marked out of 1.00
[?]Flag question

Question text

What will be the output after the following statements?

m = [5, 10, 35]

del m[:]

print(m)

┌─Question 6 Answer─────────────────────────
○
a.

[5, 10, 35]

○
b.

[5, 35]

○
c.

5, 10, 35

◉
d.

[]
└──

Question 7

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 7 [1, 2, 3, 4]

Question 8

Complete
Marked out of 1.00
Flag question

Question text

Write the output of the following:

T=(1,2,3,4,5.5)
L = list(T)
print(L*2)

Answer: Question 8 [1, 2, 3, 4, 5.5, 1, 2, 3, 4, 5.5]

Question 9

Complete
Marked 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 9 Answer
○ a.

25

⦿ b.

70

○ c.

10

○ d.

35

Question 10

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 10 Answer
○ a.

Dictionary

○
b.

String

○
c.

Tuple

◉
d.

List

Finish review

Quiz navigation

Finish review