

CS23336-Introduction to Python Programming

Started on Tuesday, 22 October 2024, 7:50 PM

State Finished

Completed on Tuesday, 22 October 2024, 8:01 PM

Time taken 11 mins 9 secs

Marks 10.00/10.00

Grade **100.00** out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

In the given program if extend() is used instead of append() than what will be the output?

List program



Question 1 Answer

☐

a.

[1,2,3,4]

☒

b.

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

☐

c.

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

☐


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 2

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

Choose a correct representation of list

Question 2 Answer

☒

- a.
[10,20,30,'REC']
- ☐
- b.
10,20,30,REC
- ☐
- c.
{10,20,30,'REC'}
- ☐
- d.
(10,20,30,'REC')


Feedback

Your answer is correct.
The correct answer is:

[10,20,30,'REC']

Question 3

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

What is the output when we execute list(“welcome”)

Question 3 Answer

☐
a.
c)['emoclew']

☒
b.
a) ['w', 'e', 'l', 'c', 'o', 'm', 'e']

☐
c.
b) ['welcome']


Feedback

Your answer is correct.
The correct answer is:

a) ['w', 'e', 'l', 'c', 'o', 'm', 'e']

Question 4

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[1]
```

```
print( n )
```

Question 4 Answer

☐

a.

['July', 'September', 'December']

☐

b.

December

☐

c.

July

☒

d.

September

Feedback

Your answer is correct.


The correct answer is:

September

Question 5

Correct

Mark 1.00 out of 1.00

 Flag question

Question text

What will be the output after the following statements?

```
m = ['Play']
```

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

```
o = m + n
```

```
print(o)
```

Question 5 Answer

☒

a.

['Play', 'Games', 'in', 'Python']

☐

b.

['Play Games', 'in', 'Python']

☐

c.

['Games', 'in', 'Python', 'Play']

☐

d.

['PlayGames', 'in', 'Python']


Feedback

Your answer is correct.
The correct answer is:

['Play', 'Games', 'in', 'Python']

Question 6

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Find the output?

```
list1 = list('REC_CSE_ECE')  
print(list1.count('_'))
```

Question 6 Answer

☐

a.

3

☐

b.

Error

☐

c.

-4

☒

d.

2


Feedback

Your answer is correct.
The correct answer is:

2

Question 7

Correct
Mark 1.00 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 7 Answer

☒

a.

[]

☐

b.

[5, 10, 35]

☐

c.

[5, 35]

☐

d.

5, 10, 35


Feedback

Your answer is correct.
The correct answer is:

[]

Question 8

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Write the output of the following :

```
def listchange(L):  
    L.append(45)  
    return  
L1 = [1, 2, 3, 4]  
listchange(L1)  
print(L1)
```


Answer: Question 8 [1, 2, 3, 4, 45]

Feedback

The correct answer is: [1, 2, 3, 4, 45]

Question 9

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Suppose list1 is [3, 4, 5, 20, 5, 25, 1, 3], what is list1 after list1.reverse()?

Question 9 Answer

☐

a.

[3, 4, 5, 20, 5, 25, 1, 3]

☒

b.

[3, 1, 25, 5, 20, 5, 4, 3]

☐

c.

[1, 3, 3, 4, 5, 5, 20, 25]


Feedback

Your answer is correct.
The correct answer is:

[3, 1, 25, 5, 20, 5, 4, 3]

Question 10

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

```
L=list("www.csiplearninghub.com")  
print(L[20 : -1])
```

Question 10 Answer

☐

a.

[c,o,m]

☒

b.

['c' , 'o']

☐

c.

Error

Feedback

Your answer is correct.
The correct answer is:

['c' , 'o']

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