

CS23336-Introduction to Python Programming

Started on Monday, 21 October 2024, 7:35 PM

State Finished

Completed on Monday, 21 October 2024, 7:52 PM

Time taken 16 mins 27 secs

Marks 9.00/10.00

Grade **90.00** out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

List Program



Find the output?

Question 1 Answer

☐

a.

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

☐

b.

[1, 2, 3, 4]

☐

c.

[]

☒


d.

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

Feedback

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

Question 2

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 2

Feedback

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

Question 3

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Find the output?

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

Question 3 Answer



a.

2



b.

3



c.

Error



d.

-4


Feedback

Your answer is correct.
The correct answer is:

2

Question 4

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Find the output?

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

Question 4 Answer



a.

4

☒

b.

3

☐

c.

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

☐

d.

-4


Feedback

Your answer is correct.
The correct answer is:

3

Question 5

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

Find the output?

```
list1 = list('REC_CSE_ECE')  
print('r' not in list1)
```

Question 5 Answer

☐

a.

true

☒

b.

True

☐

c.

false

☐

d.

False


Feedback

Your answer is correct.
The correct answer is:

True

Question 6

Correct
Mark 1.00 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 6 Answer

☒

a.

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

☐

b.

Error

☐

c.

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

☐

d.

['REC_CSE_ECE']

Feedback

Your answer is correct.


The correct answer is:

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

Question 7

Correct

Mark 1.00 out of 1.00

 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 7

1


Feedback

The correct answer is: 1

Question 8

Correct

Mark 1.00 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 8 Answer

☒

a.

False

☐

b.

15

☐

c.

[15, 65, 105]

☐

d.

True

Feedback

Your answer is correct.


The correct answer is:

False

Question 9

Correct

Mark 1.00 out of 1.00

 Flag question

Question text

```
L=list("www.csiplearninghub.com")
```

```
print(L[20 : -1])
```

Question 9 Answer

☐

a.

[c,o,m]

☒

b.

['c' , 'o']



c.

Error


Feedback

Your answer is correct.
The correct answer is:

['c' , 'o']

Question 10

Incorrect
Mark 0.00 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 10 Answer



a.

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



b.

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



c.

Error



d.

['REC_CSE_ECE']

Feedback

Your answer is incorrect.
The correct answer is:

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

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