# **CS23336-Introduction to Python Programming**

Wednesday, 18 September 2024, 2:17 PM Started on State Finished Completed on Wednesday, 18 September 2024, 2:27 PM Time taken 10 mins 4 secs Marks 8.00/10.00 Grade **80.00** out of 100.00 **Question 1** Correct Mark 1.00 out of 1.00 Flag question **Question text** Find the output? list1 = list('REC CSE ECE') print(list1.count('\_')) Question 1 Answera. 3 b. -4 c. Error d. 2

#### **Feedback**

Your answer is correct.

The correct answer is:

# **Question 2**

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)

	— Overtion 2 Angwer
l	—Question 2 Answer
	a.
	true
	b.
	True
	c.
	False
	d.
	false

### Feedback

Your answer is correct. The correct answer is:

True

# **Question 3**

Correct Mark 1.00 out of 1.00 Flag question

### **Question text**

1. def f(values):

```
2. values[0] = 44
```

$$3. v = [1, 2, 3]$$

Answer: Question 3 [44, 2, 3]

### Feedback

The correct answer is: [44, 2, 3]

### **Question 4**

Correct

Mark 1.00 out of 1.00

Flag question

### **Question text**

What is the output when we execute list("welcome")

-Question 4 Answer-

a.

b) ['welcome']

b.

c)['emoclew']

c.

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

### **Feedback**

Your answer is correct.

The correct answer is:

### **Question 5**

Incorrect

Mark 0.00 out of 1.00

### **Question text**

```
Write the output of the following:
```

```
L = ['Amit', 'anita', 'Sumant', 'Zaid']
print(max(L))
```

Answer: Question 5 Zaid

#### **Feedback**

Write the output of the following:

```
L = ['Amit', 'anita', 'Sumant', 'Zaid']
print(max(L))
```

The correct answer is: anita

### **Question 6**

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)

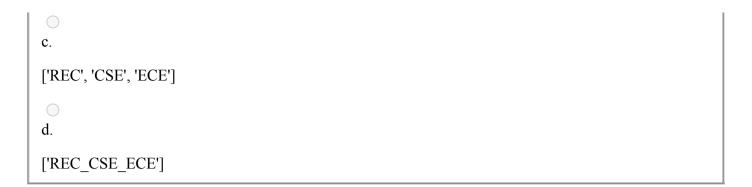
-Question 6 Answer-

a.

Error

b.

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



#### Feedback

Your answer is incorrect. 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**

What will be the output of the following Python code?

```
1.>>>names = ['Amir', 'Bear', 'Charlton', 'Vaishali']
2.>>>print(names[-1][-1])
```

Question 7 Answer

a.

A

b.

Vaishali

c.

i

#### **Feedback**

Your answer is correct.

The correct answer is:

# **Question 8**

Correct Mark 1.00 out of 1.00 Flag question

### **Question text**

Which of the following searches for an element in a list and returns its index?

I	— Question 8 Answer
	a.
	index()
	b.
	find()
	c.
	pop()
	d.
	search()
ı	

#### **Feedback**

Your answer is correct. The correct answer is:

index()

# **Question 9**

Correct Mark 1.00 out of 1.00 Flag question

### **Question text**

What will be the output after the following statements?

$$m = [25, 34, 70, 63]$$
  
 $n = str(m[1]) + str(m[2])$ 

print(n)			
Question 9 Answer—			
a.			
3470			
b.			
104			
c.			
95			
d.			
2534			
Feedback			
Your answer is correct.			
The correct answer is:			
3470			
Question 10			
Correct Mark 1.00 out of 1.00 Flag question			
Question text			
Find the output?			
list1 = list('REC')			
list1.sort()			
print(list1)			
Question 10 Answer—			
a.			
Error			

b.	
['C', 'E', 'R'] c.	
[C, E, R]	
d.	
['REC']	

# Feedback

Your answer is correct. The correct answer is:

['C', 'E', 'R'] Finish review