

CS23336-Introduction to Python Programming

Started on Wednesday, 18 September 2024, 2:17 PM

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 Answer

☐

a.

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)
```

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]
4. f(v)
5. print(v)

Answer: Question 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:

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

Question 5

Incorrect

Mark 0.00 out of 1.00

Flag question

Question text

Write the output of the following :

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

Answer: Question 5

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']



c.

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



d.

['REC_CSE_ECE']

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?

Question 8 Answer

☒

a.

index()

☐

b.

find()

☐

c.

pop()

☐

d.

search()

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](#)