

# CS23336-Introduction to Python Programming

**Started on** Sunday, 8 September 2024, 3:49 PM  
**State** Finished  
**Completed on** Sunday, 8 September 2024, 4:10 PM  
**Time taken** 20 mins 42 secs

## Question 1

Complete  
Marked out of 1.00  
Flag question

### Question text

Write the output of : `print(min(tuple("computer")))`

Question 1 Answer

☐

a.

☐

u

☐

b.

☒

t

☐

c.

☐

c

☐

d.

☐

o

## Question 2

Complete  
Marked out of 1.00  
Flag question

### Question text

What will be the output of the following Python code?

```
def test(i,j):  
    if(i==0):  
        return j  
    else:  
        return test(i-1,i+j)  
print(test(4,7))
```

Question 2 Answer

☐

a.

Infinite loop

☒

b.

17

☐

c.

7

☐

d.

13

### Question 3

Complete  
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#### Question text

Which of the following function definition header is wrong?

Question 3 Answer

☒

a.

def div(p1=4, p2, p3):

☐

b.

def mul(p1, n1, m1):

☐

c.

def sum(n1, n2, n = 3):

☐

d.

def scan(p1, p2 = 4, p3 = 5):

### Question 4

Complete  
Marked out of 1.00  
Flag question

#### Question text

Write the output of : `print(max([1, 2, 3, 4], [4, 5, 6], [7]))`

Question 4 Answer



a.

[7]



b.

7



c.

[4, 5, 6]



d.

[1, 2, 3, 4]

## Question 5

Complete

Marked out of 1.00

Flag question

### Question text

What is the output of the following function call?

```
def fun1(num):  
    return num + 25  
fun1(5)  
print(num)
```

Question 5 Answer



a.

num



b.

5



c.

NameError



d.

25

**Question 6**

Complete  
Marked out of 1.00  
Flag question

**Question text**

Which of the following statement is a function call?

Question 6 Answer

☐

a.  
call sum( )

☐

b.  
function sum( )

☒

c.  
sum( )

☐

d.  
def sum( )

**Question 7**

Complete  
Marked out of 1.00  
Flag question

**Question text**

Which of the following items are present in the function header?

Question 7 Answer

☒

a.  
Both A and B

☐

b.  
B. parameter list

☐

c.  
return value

☐

d.

A. function name

## Question 8

Complete  
Marked out of 1.00  
Flag question

### Question text

What is the output of the add() function call?

```
def add(a, b):  
    return a+5, b+5  
result = add(3, 2)  
print(result)
```

Question 8 Answer

☒

a.

(8,7)

☐

b.

Syntax Error

☐

c.

15

☐

d.

8

## Question 9

Complete  
Marked out of 1.00  
Flag question

### Question text

The \_\_\_\_\_ statement returns the values from the function to the calling function.

Question 9 Answer

☐

a.

- ☐ send
- ☐ b.  
take
- ☐ c.  
give
- ☒ d.  
return

Question 10

Complete  
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Flag question

Question text

The process of dividing a computer program into separate independent blocks of code with specific functionalities is known as \_\_\_\_\_.

Question 10 Answer

☒ a.  
Modular Programming

☐ b.  
Step Programming

☐ c.  
Programming

☐ d.  
More Programming

Question 11

Complete  
Marked out of 1.00  
Flag question

Question text

In a program, a function can be called \_\_\_\_\_ times.

Question 11 Answer

☐ a.  
5

☐ b.  
3

☐ c.

☒

d.  
Multiple times

Question 12

Complete  
Marked out of 1.00  
Flag question

Question text

What is the output of the following function call?

```
def fun1(name, age=20):  
    print(name, age)  
fun1('Emma', 25)
```

Question 12 Answer

☒

a.  
Emma 25

☐

b.  
age

☐

c.  
name

☐

d.  
Emma 20

Question 13

Complete  
Marked out of 1.00  
Flag question

Question text

Which of the following number can never be generated by the following code: random.randrange(0, 100)

Question 13 Answer

☒

a.

100



b.

1



c.

0



d.

99

## Question 14

Complete

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Flag question

### Question text

Write the output of : `print(abs(-45))`

Question 14 Answer



a.

45.0



b.

None of the mentioned



c.

45



d.

-45

## Question 15

Complete

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Flag question

### Question text

A function may return multiple values using \_\_\_\_\_.

Question 15 Answer



a.

String



b.

List



c.

Dictionary





d.  
Tuple

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