

[Skip to main content](#)


# CS23336-Introduction to Python Programming

Started on	Wednesday, 4 September 2024, 1:41 PM
State	Finished
Completed on	Wednesday, 4 September 2024, 1:47 PM
Time taken	5 mins 28 secs

Question 1

Complete

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## Question text

Which keyword is used for defining a function?

## Question 1 Answer

☐

a.  
Fun

☐

b.  
Define

☒

c.  
def

☐


d.

## Function

### Question 2

Complete

Marked out of 1.00

 [Flag question](#)

### Question text

Which module is to be imported for using randint( ) function?

### Question 2 Answer



a.  
random



b.  
randrange



c.  
randomrange




d.  
rand

### Question 3

Complete

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### Question text

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

### Question 3 Answer



a.

Multiple times



b.

3



c.

5



d.

2

Question 4

Complete

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## Question text

What is the output of the following function call?

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

Question 4 Answer



a.

name



b.

age



c.

Emma 20




d.

Emma 25

### Question 5

Complete

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### Question text

What is the output of the following function call?

```
def outer_fun(a, b):  
    def inner_fun(c, d):  
        return c + d  
    return inner_fun(a, b)  
return a  
result = outer_fun(5, 10)  
print(result)
```

### Question 5 Answer



a.

5



b.

Syntax Error



c.

(15,5)




d.

15

## Question 6

Complete

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### Question text

What will be the output of the following Python code?

```
def printMax(a, b):  
    if a > b:  
        print(a, 'is maximum')  
    elif a == b:  
        print(a, 'is equal to', b)  
    else:  
        print(b, 'is maximum')  
printMax(3, 4)
```

### Question 6 Answer

☐

a.  
3

☐

b.  
None of the mentioned

☐

c.  
4


☒

d.  
4 is maximum

### Question 7

Complete

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### Question text

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

### Question 7 Answer

☒

a.

[7]

☐

b.

[4, 5, 6]

☐

c.

[1, 2, 3, 4]

☐


d.

7

### Question 8

Complete

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### Question text

Functions which do not return any value is called \_\_\_\_.

### Question 8 Answer

☒

a.

void function

☐

b.

default function

☐

c.

null function

☐


d.

zero function

Question 9

Complete

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## Question text

Choose the incorrect statement.

Question 9 Answer

☐

a.

`print(pow(2.3, 3.2))`

☒

b.

None of the mentioned

☐

c.

`print(pow(2, 3))`

☐


d.

`print(pow(2, 3, 2))`

Question 10

Complete

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### Question text

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

### Question 10 Answer



a.  
Both A and B



b.  
A. function name



c.  
B. parameter list




d.  
return value

Question 11

Complete

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 [Flag question](#)

### Question text

The return statement in function is used to \_\_\_\_.



### Question 11 Answer

☐

a.

returns the control to the calling function

☒

b.

return value

☐

c.

None of the mentioned

☐


d.

Both return value and returns the control to the calling function

### Question 12

Complete

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### 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 12 Answer

☐

a.

13

☒

b.  
Infinite loop

☐

c.  
7


☐

d.  
17

Question 13

Complete

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## 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 13 Answer

☐

a.  
15

☒

b.  
(8,7)

☐

c.  
Syntax Error


☐

d.  
8

Question 14

Complete

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### Question text

Which of the following is not the scope of variable?

Question 14 Answer

☐

a.  
Global

☐

b.  
Local

☒

c.  
Outside


☐

d.  
None of the mentioned

Question 15

Complete

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 [Flag question](#)

### Question text

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

Question 15 Answer

☐

a.  
45.0

☒

b.  
45

☐

c.  
None of the mentioned

☐

d.  
-45

[\[Finish review\]](#)

[Skip Quiz navigation](#)

Quiz navigation

Question 1 This page

Question 2 This page

Question 3 This page

Question 4 This page

Question 5 This page

Question 6 This page

Question 7 This page

Question 8 This page

Question 9 This page

Question 10 This page

Question 11 This page

Question 12 This page

Question 13 This page

Question 14 This page

Question 15 This page

[Show one page at a time](#)

[\[Finish review\]](#)