

# CS23336-Introduction to Python Programming

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**State** Finished

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**Time taken** 13 mins 9 secs

## Question 1

Complete

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Flag question

### Question text

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

Question 1 Answer

- ☒ a.  
void function
- ☐ b.  
default function
- ☐ c.  
null function
- ☐ d.  
zero function

## Question 2

Complete

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Flag question

### Question text

\_\_\_\_\_ can be defined as a named group of instructions that accomplish a specific task when it is invoked/called.

Question 2 Answer

- ☒ a.  
Function
- ☐ b.  
Token

- ☐ c.  
Datatype
- ☐ d.  
Operator

### Question 3

Complete  
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Flag question

#### Question text

What will be the output of the following Python code?

```
def maximum(x, y):  
    if x > y:  
        return x  
    elif x == y:  
        return 'The numbers are equal'  
    else:  
        return y  
print(maximum(2, 3))
```

#### Question 3 Answer

- ☐ a.  
None of the mentioned
- ☒ b.  
3
- ☐ c.  
2
- ☐ d.  
The numbers are equal

### Question 4

Complete

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Flag question

### Question text

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

Question 4 Answer



a.

[7]



b.

[1, 2, 3, 4]



c.

[4, 5, 6]



d.

7

### Question 5

Complete  
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Flag question

### 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.

Syntax Error



b.

5



c.

(15,5)



d.

15

## Question 6

Complete

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Flag question

### Question text

Which one of the following is the correct way of calling a function?

Question 6 Answer



a.

function function\_name()



b.

function\_name()



c.

ret function\_name()



d.

call function\_name()

## Question 7

Complete

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Flag question

### Question text

Which of the following statement is not true regarding functions?

Question 7 Answer



a.

A function definition begins with "define"



b.

A function may or may not have parameters.

☐

c.

Function header always ends with a colon (:).

☐

d.

A function may or may not return value.

## Question 8

Complete

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Flag question

### Question text

A variable that is defined inside any function or a block is known as a \_\_\_\_\_.

Question 8 Answer

☒

a.

Local variable

☐

b.

Global variable

☐

c.

Function Variable

☐

d.

inside variable

## Question 9

Complete

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Flag question

### Question text

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

Question 9 Answer

☐

a.

A. function name

☐

b.

B. parameter list



c.

Both A and B



d.

return value

## Question 10

Complete

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Flag question

### Question text

Which of the following are advantages of using function in program?

Question 10 Answer



a.

It increases readability of program.



b.

It makes debugging easier.



c.

It increases reusability.



d.

All of the mentioned

## Question 11

Complete

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Flag question

### Question text

def cal(n1) : What is n1?

Question 11 Answer



a.

Keyword



b.

Argument



c.

Parameter

☐

d.

None of the mentioned

## Question 12

Complete

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### Question text

Which of the following is not the scope of variable?

Question 12 Answer

☒

a.

Outside

☐

b.

Local

☐

c.

None of the mentioned

☐

d.

Global

## Question 13

Complete

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### Question text

Choose the incorrect statement.

Question 13 Answer

☐

a.

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

☒

b.

`print(pow(2.3, 3.2))`

☐

c.

None of the mentioned

☐

d.

`print(pow(2, 3))`

## Question 14

Complete

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Flag question

### Question text

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

Question 14 Answer

☐

a.

2

☐

b.

3

☒

c.

Multiple times

☐

d.

5

## Question 15

Complete

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### Question text

The function can be called in the program by writing function name followed by \_\_\_\_\_.

Question 15 Answer

☐

a.

{ }

☐

b.

[ ]

☒

c.

( )

☐

d.



None of the mentioned

Finish review