

# CS23336-Introduction to Python Programming

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State

Finished

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Time taken

8 mins 27 secs

Marks

13.00/15.00

Grade

86.67 out of 100.00

## Question 1

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Which keyword is used to write comments in Python?

Question 1 Answer

☒

a.

☐

<!--

☐

#

☐

b.

☐

#

☐

c.

☐

/\*

☐

d.

☐

//

### Feedback

Your answer is correct.  
The correct answer is: #

## Question 2

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

What do we use to define a block of code in Python language?

Question 2 Answer

☒

a.

☐

Curly brace

☐

b.

☐

Parenthesis

☐

c.

☐

Indentation

☐

d.

☐

Key

### Feedback

Your answer is correct.  
The correct answer is: Indentation

## Question 3

Incorrect

Mark 0.00 out of 1.00

Flag question

### Question text

What is the default separator between arguments in the print() function?

Question 3 Answer

☒

a.

☐

Comma

☐

b.

☐

Space

☐

c.

☐

Dash

☐

d.

☐

Period

### Feedback

Your answer is incorrect.  
The correct answer is: Space

## Question 4

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

What is the correct syntax to create a variable in Python?

Question 4 Answer

☒

a.

☐

name := "value"

☐

b.

☐

var name = "value"

☐

c.

☐

name = "value"

☐

d.

☐

var name : "value"

### Feedback

Your answer is correct.  
The correct answer is: name = "value"

## Question 5

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Which of the following is a correct syntax to output "Hello Python" in Python?

Question 5 Answer

☒

a.

☐

print "Hello Python"

☐

b.

☐

echo("Hello Python")

☐

c.

☐

print("Hello Python")

☐

d.

☐

echo "Hello Python"

### Feedback

Your answer is correct.  
The correct answer is: print("Hello Python")

## Question 6

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

What is the return type of the input() function?

Question 6 Answer

☒

a.

☐

Integer

☐

b.

☐

Float

☐

c.

☐

String

☐

d.

☐

Boolean

### Feedback

Your answer is correct.  
The correct answer is: String

## Question 7

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

What will be the output of type("hello")?

Question 7 Answer

☒

a.

☐

<class 'str'>

☐

b.

☐

<class 'int'>

☐

c.

☐

<class 'float'>

☐

d.

☐

<class 'bool'>

### Feedback

Your answer is correct.  
The correct answer is: <class 'str'>

## Question 8

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Which of the following is NOT a basic datatype in Python?

Question 8 Answer

☒

a.

☐

float

☐

b.

☐

decimal

☐

c.

☐

str

☐

d.

☐

int

### Feedback

Your answer is correct.  
The correct answer is: decimal

## Question 9

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Type the code to get float input from the keyboard. (No need to assign to a variable)

Answer: Question 9 float(input())

### Feedback

The correct answer is: float(input())

## Question 10

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

What will be the output of the following code snippet?

print(type(5 / 2))

Question 10 Answer

☒

a.

☐

float

☐

b.

☐

str

☐

c.

☐

int

☐

d.

☐

obj

### Feedback

Your answer is correct.  
The correct answer is: float

## Question 11

Incorrect

Mark 0.00 out of 1.00

Flag question

### Question text

Which of the following declarations is incorrect in python language?

Question 11 Answer

☒

a.

☐

x,y,z,p = 5000, 6000, 7000, 8000

☐

b.

☐

x,y,z,p = 5,000,000

☐

c.

☐

x,y,z,p = 5,000,000

☐

d.

☐

x,y,z,p = 5000 6000 7000 8000

### Feedback

Your answer is incorrect.  
The correct answer is: x,y,z,p = 5000, 6000, 7000, 8000

## Question 12

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

What will be the datatype of the var in the below code snippet?

```
var = 10
print(type(var))
var = "Hello"
print(type(var))
```

Question 12 Answer

☒

a.

☐

float and str

☐

b.

☐

int and int

☐

c.

☐

No output

☐

d.

☐

int and str

### Feedback

Your answer is correct.  
The correct answer is: int and str

## Question 13

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Which function would you use to get a Boolean value?

Question 13 Answer

☒

a.

☐

str()

☐

b.

☐

bool()

☐

c.

☐

float()

☐

d.

☐

int()

### Feedback

Your answer is correct.  
The correct answer is: bool()

## Question 14

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Which one of the following is the correct extension of the Python file?

Question 14 Answer

☒

a.

☐

.py

☐

b.

☐

.cpp

☐

c.

☐

.p

☐

d.

☐

.python

☐

.pyw

### Feedback

Your answer is correct.  
The correct answer is: .py

## Question 15

Correct

Mark 1.00 out of 1.00

Flag question

### Question text

Which Python method can be used to format strings?

Question 15 Answer

☒

a.

☐

str\_format()

☐

b.

☐

string\_format()

☐

c.

☐

format()

☐

d.

☐

format\_string()

### Feedback

Your answer is correct.  
The correct answer is: format()