

[Dashboard](#) / [My courses](#) / [PSP/PUP](#) / [Experiments based on Variables, Datatypes in Python](#) / [Week1 Quiz](#)

Started on Wednesday, 20 March 2024, 1:03 PM

State Finished

Completed on Wednesday, 20 March 2024, 1:10 PM

Time taken 7 mins 2 secs

Grade 7.00 out of 10.00 (70%)

Question **1**

Incorrect

Mark 0.00 out of 1.00

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

```
var = 10
```

```
print(type(var))
```

```
var = "Hello"
```

```
print(type(var))
```

- ☒ a. float and str ✖
- ☐ b. int and str
- ☐ c. int and int
- ☐ d. No output

Your answer is incorrect.

The correct answer is:

int and str

Question **2**

Correct

Mark 1.00 out of 1.00

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

- ☒ a. Indentation ✔
- ☐ b. Parenthesis
- ☐ c. Key
- ☐ d. Curly brace

Your answer is correct.

The correct answer is:

Indentation

Question **3**

Correct

Mark 1.00 out of 1.00

Which of the following [functions](#) is a built-in function in python language?

- ☐ a. printf()
- ☒ b. print() ✓
- ☐ c. val()
- ☐ d. scanf()

Your answer is correct.

The correct answer is:

print()

Question **4**

Correct

Mark 1.00 out of 1.00

What will be the output of the following python Code-

```
mystring="India is my country"
```

```
print(type(mystring))
```

- ☐ a. 'str'
- ☐ b. class str
- ☒ c. <class 'str'> ✓
- ☐ d. str

Your answer is correct.

The correct answer is:

<class 'str'>

Question **5**

Correct

Mark 1.00 out of 1.00

What will be the output of the following code snippet?

```
print(type(5 / 2))
```

- ☐ a. int
- ☐ b. str
- ☒ c. float ✓
- ☐ d. obj

Your answer is correct.

The correct answer is:
float

Question **6**

Correct

Mark 1.00 out of 1.00

Who developed the Python language?

- ☐ a. Dennis Ritchie
- ☐ b. Bill Gates
- ☐ c. Von Neumann
- ☒ d. Guido Van Rossum ✓

Your answer is correct.

The correct answer is:
Guido Van Rossum

Question **7**

Incorrect

Mark 0.00 out of 1.00

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

Answer:



The correct answer is: `float(input())`

Question 8

Incorrect

Mark 0.00 out of 1.00

What will be the output of the following code snippet?

```
a = 3
b = 1
print(a, b)
a, b = b, a
print(a, b)
```

- ☐ a. 3 1
1 3
- ☐ b. 1 3
3 1
- ☒ c. 3 1 ✖
3 1
- ☐ d. No output

Your answer is incorrect.

The correct answer is:

3 1

1 3

Question 9

Correct

Mark 1.00 out of 1.00

Which of the following declarations is incorrect in python language?

- ☐ a. x y z p = 5000 6000 7000 8000
- ☐ b. x_y_z_p = 5,000,000
- ☒ c. x,y,z,p = 5000, 6000, 7000, 8000 ✔
- ☐ d. xyzp = 5,000,000

Your answer is correct.

The correct answer is:

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

Question **10**

Correct

Mark 1.00 out of 1.00

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

- ☐ a. .p
- ☒ b. .py ✓
- ☐ c. .python
- ☐ d. .cpp

Your answer is correct.

The correct answer is:

.py

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[Week1_Coding ▶](#)