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Started on Thursday, 14 March 2024, 1:43 PM

State Finished

Completed on Thursday, 14 March 2024, 1:54 PM

Time taken 10 mins 55 secs

Grade 10.00 out of 10.00 (100%)

Question **1**

Correct

Mark 1.00 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 **2**

Correct

Mark 1.00 out of 1.00

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

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

Your answer is correct.

The correct answer is:
print()

Question **3**

Correct

Mark 1.00 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. No output
- ☐ d. int and int

Your answer is correct.

The correct answer is:
int and str

Question **4**

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

Your answer is correct.

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

Question **5**

Correct

Mark 1.00 out of 1.00

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

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

Your answer is correct.

The correct answer is:

.py

Question **6**

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. float ✓
- ☐ c. str
- ☐ d. obj

Your answer is correct.

The correct answer is:

float

Question **7**

Correct

Mark 1.00 out of 1.00

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

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

Your answer is correct.

The correct answer is:
Indentation

Question **8**

Correct

Mark 1.00 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. 3 1
3 1
- ☐ c. No output
- ☐ d. 1 3
3 1

Your answer is correct.

The correct answer is:
3 1
1 3

Question **9**

Correct

Mark 1.00 out of 1.00

Who developed the Python language?

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

Your answer is correct.

The correct answer is:
Guido Van Rossum

Question **10**

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

Your answer is correct.

The correct answer is:
<class 'str'>

◀ Basics of Python

Jump to...

Week1_Coding ▶