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Started on Thursday, 14 March 2024, 1:41 PM

State Finished

Completed on Thursday, 14 March 2024, 1:49 PM

Time taken 7 mins 54 secs

Grade 9.00 out of 10.00 (90%)

Question 1

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. No output

☐ b. 3 1
3 1

☐ c. 1 3
3 1

☒ d. 3 1 ✓
1 3

Your answer is correct.

The correct answer is:

3 1

1 3

Question **2**

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'>

Question **3**

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 **4**

Correct

Mark 1.00 out of 1.00

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

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

Your answer is correct.

The correct answer is:

.py

Question **5**

Correct

Mark 1.00 out of 1.00

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

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

Your answer is correct.

The correct answer is:

Indentation

Question **6**

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 int
- ☒ c. int and str ✓
- ☐ d. No output

Your answer is correct.

The correct answer is:
int and str

Question **7**

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 **8**

Correct

Mark 1.00 out of 1.00

Who developed the Python language?

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

Your answer is correct.

The correct answer is:
Guido Van Rossum

Question **9**

Correct

Mark 1.00 out of 1.00

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

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

Your answer is correct.

The correct answer is:

`print()`

Question **10**

Incorrect

Mark 0.00 out of 1.00

What will be the output of the following code snippet?

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

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

Your answer is incorrect.

The correct answer is:

`float`

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