

CS23336-Introduction to Python Programming

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Time taken 5 mins 43 secs

Question 1

Complete
Marked out of 1.00
Flag question

Question text

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

Question 1 Answer

☐

a.

Indentation

☐

b.

Parenthesis

☒

c.

Curly brace

☐

d.

Key

Question 2

Complete
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Question text

Who developed the Python language?

Question 2 Answer

☐

a.

Von Neumann

☐

b.

Bill Gates

☐

c.

Dennis Ritchie

☒

d.

Guido Van Rossum

Question 3

Complete
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Question text

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

Question 3 Answer

☐

a.

echo("Hello Python")

☒

b.

print("Hello Python")

☐

c.

print "Hello Python"

☐

d.

echo "Hello Python"

Question 4

Complete
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Question text

Which of the following declarations is incorrect in python language?

Question 4 Answer

☐

a.

x_y_z_p = 5,000,000

☒

b.

x y z p = 5000 6000 7000 8000

☐

c.

xyzp = 5,000,000

☐

d.

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

Question 5

Complete
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Question text

Which function converts a value to an integer in Python?

Question 5 Answer

☐

a.

bool()

☒

b.

int()

☐

c.

☐ float()

☐ d.

☐ str()

Question 6

Complete
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Flag question

Question text

What will be the output of the following Python code?

```
name = "vijay"  
age = 31  
print("My name is {} and I am {} years old.".format(name, age))
```

Question 6 Answer

☒

a.

My name is Vijay and I am 31 years old.

☐

b.

My name is "Vijay" and I am "31" years old.

☐

c.

My name is name and I am age years old.

☐

d.

My name is {} and I am {} years old.

Question 7

Complete
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Flag question

Question text

Which function would you use to get a Boolean value?

Question 7 Answer

☒

a.

☐ bool()

☐ b.

☐ int()

☐ c.

☐ str()

☐ d.

☐ float()

Question 8

Complete
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Flag question

Question text

Which of the following is NOT a valid identifier in Python?

Question 8 Answer

☐

a.

—

☐

b.

a_

☒

c.

1a

☐

d.

a1

Question 9

Complete
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Flag question

Question text

What will be the output of the following code snippet?

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

Question 9 Answer

☐

a.

float

☒

b.

str

☐

c.

obj

☐

d.

int

Question 10

Complete
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Flag question

Question text

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

Question 10 Answer

☐

a.

<class 'float'>

☐

b.

<class 'bool'>

☒

c.

<class 'str'>

☐

d.

<class 'int'>

Question 11

Complete
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Flag question

Question text

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

Question 11 Answer

☒

a.

.py

☐

b.

.python

☐

c.

.cpp

☐

d.

.p

Question 12

Complete
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Flag question

Question text

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

Question 12 Answer

☐

a.

float

☐

b.

str



c.

decimal



d.

int

Question 13

Complete

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Flag question

Question text

Which Python method can be used to format strings?

Question 13 Answer



a.

str_format()



b.

format_string()



c.

format()



d.

string_format()

Question 14

Complete

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Flag question

Question text

What will be the output of the following python Code-

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

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


Question 14 Answer

☐

a.

class str

☐

b.

'str'

☒

c.

<class 'str'>

☐

d.

str

Question 15

Complete
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Flag question

Question text

Which keyword is used to write comments in Python?

Question 15 Answer

☒

a.

#

☐

b.

/*

☐

c.

//

☐

d.

<!--

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