

CS23336-Introduction to Python Programming

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Time taken 15 mins 29 secs
Marks 14.00/15.00
Grade 93.33 out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Which function returns a floating point number?

Question 1 Answer

- ☐ a.
bool()
- ☐ b.
str()
- ☒ c.
float()
- ☐ d.
int()

Feedback

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

Question 2

Correct
Mark 1.00 out of 1.00
Flag question

Question text

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

Question 2 Answer

- ☒ a.
String
- ☐ b.
Boolean
- ☐ c.
Float
- ☐ d.
Integer

Feedback

Your answer is correct.
The correct answer is: String

Question 3

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 3 Answer

- ☐ a.
echo("Hello Python")
- ☒ b.
print("Hello Python")
- ☐ c.
echo "Hello Python"
- ☐ d.
print "Hello Python"

Feedback

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

Question 4

Incorrect
Mark 0.00 out of 1.00
Flag question

Question text

Which of the following declarations is incorrect in python language?

Question 4 Answer

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

Feedback

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

Question 5

Correct
Mark 1.00 out of 1.00
Flag question

Question text

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

Question 5 Answer

- ☐ a.
<class 'int'>
- ☒ b.
<class 'str'>
- ☐ c.
<class 'float'>
- ☐ d.
<class 'bool'>

Feedback

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

Question 6

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Which keyword is used to write comments in Python?

Question 6 Answer

- ☐ a.
/*
- ☐ b.
//
- ☒ c.
#
- ☐ d.
<!--

Feedback

Your answer is correct.
The correct answer is: #

Question 7

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 7 Answer

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

Feedback

Your answer is correct.
The correct answer is: Indentation

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.
str
- ☒ b.
decimal
- ☐ c.
int
- ☐ d.
float

Feedback

Your answer is correct.
The correct answer is: decimal

Question 9

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Which function is used to print a message in Python?

Question 9 Answer

- ☒ a.
print()
- ☐ b.
display()
- ☐ c.
echo()
- ☐ d.
show()

Feedback

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

Question 10

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What will be the output of the following python Code-

```
mystring="India is my country"  
print(type(mystring))
```

Question 10 Answer

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

Feedback

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

Question 11

Correct
Mark 1.00 out of 1.00
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 11 Answer

- ☐ a.
My name is name and I am age years old.
- ☒ b.
My name is Vijay and I am 31 years old.
- ☐ c.
My name is {} and I am {} years old.
- ☐ d.
My name is "Vijay" and I am "31" years old.

Feedback

Your answer is correct.
The correct answer is: My name is Vijay and I am 31 years old.

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

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 Python method can be used to format strings?

Question 13 Answer

- ☒ a.
format()
- ☐ b.
str_format()
- ☐ c.
string_format()
- ☐ d.
format_string()

Feedback

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

Question 14

Correct
Mark 1.00 out of 1.00
Flag question

Question text

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

Question 14 Answer

- ☐ a.
_
- ☐ b.
a1
- ☒ c.
1a
- ☐ d.
a_

Feedback

Your answer is correct.
The correct answer is: 1a

Question 15

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Which function would you use to get a Boolean value?

Question 15 Answer

- ☒ a.
bool()
- ☐ b.
float()
- ☐ c.
int()
- ☐ d.
str()

Feedback

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