CS23336-Introduction to Python Programming

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State Finished
Completed on Monday, 5 August 2024, 1:49 PM
Time taken 8 mins 11 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 of the following is NOT a valid identifier in Python?

Question 1 Answer

◉
a.

1a

○
b.

a1

○
c.

a_

○
d.

_

Feedback

Your answer is correct.

The correct answer is: 1a

Question 2

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What is the correct syntax to create a variable in Python?

Question 2 Answer

◉
a.

name = "value"

○
b.

name := "value"

○
c.

var name = "value"

○
d.

var name : "value"

Feedback

Your answer is correct.

The correct answer is: name = "value"

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.

echo "Hello Python"

◉
c.

print("Hello Python")

○
d.

print "Hello Python"
└──

Feedback

Your answer is correct.

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

Question 4

Correct
Mark 1.00 out of 1.00
⍰Flag question

Question text

Which keyword is used to write comments in Python?

┌─Question 4 Answer──────────────────────────────
○
a.

//

○
b.

<!--

◉

c.

#

○

d.

/*

Feedback

Your answer is correct.

The correct answer is: #

Question 5

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 5 Answer─────────────────────────────
○
a.

str

○
b.

class str

○
c.

'str'

◉
d.

<class 'str'>
──

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 Python method can be used to format strings?

○ a.

str_format()

◉ b.

format()

○ c.

format_string()

○ d.

string_format()

Feedback

Your answer is correct.

The correct answer is: format()

Question 7

Correct
Mark 1.00 out of 1.00
? Flag question

Question text

Which of the following functions is a built-in function in python language?

Question 7 Answer

◉ a.

print()

○ b.

val()

○ c.

scanf()

○ d.

printf()

Feedback

Your answer is correct.
The correct answer is:

print()

Question 8

Correct
Mark 1.00 out of 1.00
? Flag question

Question text

What symbol is used for string formatting in Python using the old method?

Question 8 Answer

○ a.

$

○ b.

@

◉ c.

%

○ d.

&

Feedback

Your answer is correct.

The correct answer is: %

Question 9

Correct
Mark 1.00 out of 1.00
⬚Flag question

Question text

What will be the output of the following code snippet?

print(type(5 / 2))

Question 9 Answer

◉ a.

float

○ b.

int

○ c.

obj

○ d.

str

Feedback

Your answer is correct.
The correct answer is:

float

Question 10

Correct
Mark 1.00 out of 1.00
⍰ Flag question

Question text

Which function converts a value to an integer in Python?

---Question 10 Answer---

○ a.

str()

◉ b.

int()

○ c.

bool()

○ d.

float()

Feedback

Your answer is correct.

The correct answer is: int()

Question 11

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 11 Answer---

○ a.

Parenthesis

○ b.

Curly brace

◉ c.

Indentation

○ d.

Key

Feedback

Your answer is correct.

The correct answer is:

Indentation

Question 12

Incorrect
Mark 0.00 out of 1.00
? Flag question

Question text

Which of the following declarations is incorrect in python language?

┌─Question 12 Answer──

○
a.

xyzp = 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 13

Correct
Mark 1.00 out of 1.00
? Flag question

Question text

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

┌─Question 13 Answer──

◉
a.

<class 'str'>

○
b.

<class 'bool'>

○
c.

<class 'float'>

○

d.

<class 'int'>

Question 14

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What will be the output of the following code snippet?

a = 3

b = 1

print(a, b)

a, b = b, a

 print(a, b)

---Question 14 Answer---

○
a.

3 1

3 1

○
b.

No output

○
c.

1 3

3 1

◉
d.

3 1

1 3

Question 15

Correct
Mark 1.00 out of 1.00
Flag question

Question text

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

Answer: Question 15 `float(input())`

Feedback

The correct answer is: float(input())

Finish review

Quiz navigation