CS23336-Introduction to Python Programming

Started on	Monday, 5 August 2024, 1:39 PM
State	Finished
Completed on	Monday, 5 August 2024, 1:51 PM
Time taken	11 mins 40 secs
Marks	15.00/15.00
Grade	**100.00** out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00
Flag question

Question text

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

---Question 1 Answer---

◉ a.

String

○ b.

Integer

○ c.

Float

○ d.

Boolean

Feedback

Your answer is correct.

The correct answer is: String

Question 2

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Who developed the Python language?

---Question 2 Answer---

○ a.

Von Neumann

○ b.
Dennis Ritchie

○
c.

Bill Gates

◉
d.

Guido Van Rossum

Feedback

Your answer is correct.
The correct answer is:

Guido Van Rossum

Question 3

Correct
Mark 1.00 out of 1.00
🔲 Flag question

Question text

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

┌─Question 3 Answer──
○
a.

a1

◉
b.

1a

○
c.

a_

○
d.

_
└───

Feedback

Your answer is correct.

The correct answer is: 1a

Question 4

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 4 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 Vijay and I am 31 years old.

○
d.

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

Feedback

Your answer is correct.

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

Question 5

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 5 Answer───┐
○
a.

obj

◉
b.

float

○
c.

str

○
d.

int
└───┘

Feedback

Your answer is correct.
The correct answer is:

float

Question 6

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 6 | float(input()) |

Feedback

The correct answer is: float(input())

Question 7

Correct
Mark 1.00 out of 1.00
? Flag question

Question text

Which keyword is used to write comments in Python?

Question 7 Answer
◉ a.

#

○ b.

/*

○ c.

//

○ d.

<!--

Feedback

Your answer is correct.

The correct answer is: #

Question 8

Correct
Mark 1.00 out of 1.00
? Flag question

Question text

Which function is used to print a message in Python?

Question 8 Answer
◉ a.

print()

○ b.

echo()

○ c.

show()

○

d.

display()

Feedback

Your answer is correct.

The correct answer is: print()

Question 9

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 9 Answer─────────────────────────────
◉
a.

%

○
b.

&

○
c.

@

○
d.

$

Feedback

Your answer is correct.

The correct answer is: %

Question 10

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 10 Answer─────────────────────────────
○
a.

scanf()

○
b.

val()

○
c.

printf()

⊙ d.

print()

Feedback

Your answer is correct.
The correct answer is:

print()

Question 11

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 11 Answer─────────────────────────────────────────┐
│ ○                                                           │
│ a.                                                          │
│                                                             │
│ echo("Hello Python")                                        │
│                                                             │
│ ○                                                           │
│ b.                                                          │
│                                                             │
│ print "Hello Python"                                        │
│                                                             │
│ ⊙                                                           │
│ c.                                                          │
│                                                             │
│ print("Hello Python")                                       │
│                                                             │
│ ○                                                           │
│ d.                                                          │
│                                                             │
│ echo "Hello Python"                                         │
└─────────────────────────────────────────────────────────────┘
```

Feedback

Your answer is correct.

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

Question 12

Correct
Mark 1.00 out of 1.00
🔲 Flag question

Question text

Which function converts a value to an integer in Python?

```
┌─Question 12 Answer─────────────────────────────────────────┐
│ ○                                                           │
│ a.                                                          │
│                                                             │
│ str()                                                       │
│                                                             │
│ ⊙                                                           │
│ b.                                                          │
│                                                             │
│ int()                                                       │
```

○
c.

bool()

○
d.

float()

Feedback

Your answer is correct.

The correct answer is: int()

Question 13

Correct
Mark 1.00 out of 1.00

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 13 Answer──────────────────────────────
◉
a.

int and str

○
b.

int and int

○
c.

No output

○
d.

float and str
└──

Feedback

Your answer is correct.
The correct answer is:

int and str

Question 14

Correct
Mark 1.00 out of 1.00

Question text

Which function returns a floating point number?

◉ a.

float()

○ b.

int()

○ c.

bool()

○ d.

str()

Feedback

Your answer is correct.

The correct answer is: float()

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.

str()

○ c.

float()

○ d.

int()

Feedback

Your answer is correct.

The correct answer is: bool()

Finish review

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