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CS23336-Introduction to Python Programming

Started on	Monday, 5 August 2024, 1:43 PM
State	Finished
Completed on	Monday, 5 August 2024, 2:02 PM
Time taken	19 mins 8 secs
Marks	12.00/15.00
Grade	80.00 out of 100.00

Question 1

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

Which function is used to print a message in Python?

Question 1 Answer

☐

a.
show()

☒

b.
print()

☐

c.
display()

☐
d.
echo()

Feedback


Your answer is correct.

The correct answer is: print()

Question 2

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

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

Question 2 Answer

☐
a.
.python

☐
b.
.cpp

☐
c.
.p

☒
d.
.py

Feedback


Your answer is correct.

The correct answer is:
.py

Question 3

Incorrect

Mark 0.00 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 3 Answer

☐

a.

My name is Vijay and I am 31 years old.

☐

b.

My name is name and I am age 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 incorrect.

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

Question 4

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 4 Answer

☐

a.
float and str

☒

b.
int and str

☐

c.
No output

☐

d.
int and int

Feedback


Your answer is correct.

The correct answer is:
int and str

Question 5

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 5 Answer

☐

a.
`val()`

☐

b.
`printf()`

☐

c.
`scanf()`

☒

d.
`print()`

Feedback


Your answer is correct.

The correct answer is:
`print()`

Question 6

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

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

Question 6 Answer

☐

a.
Integer

☐

b.
Boolean

☒

c.
String

☐

d.
Float

Feedback


Your answer is correct.

The correct answer is: String

Question 7

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

What is the default separator between arguments in the print() function?

Question 7 Answer

☐

a.

Dash

☐

b.

Period

☐

c.

Comma

☒

d.

Space

Feedback


Your answer is correct.

The correct answer is: Space

Question 8

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

Which Python method can be used to format strings?

Question 8 Answer

☒

a.

format()

☐

b.

format_string()

☐

c.

`str_format()`

☐

d.

`string_format()`

Feedback


Your answer is correct.

The correct answer is: `format()`

Question 9

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

Who developed the Python language?

Question 9 Answer

☒

a.

Guido Van Rossum

☐

b.

Dennis Ritchie

☐

c.

Von Neumann

☐

d.

Bill Gates

Feedback

Your answer is correct.

The correct answer is:
Guido Van Rossum

Question 10

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

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

Question 10 Answer

☐
a.
int

☒
b.
decimal

☐
c.
str

☐
d.
float

Feedback

Your answer is correct.

The correct answer is: decimal

Question 11

Incorrect

Mark 0.00 out of 1.00

Question text

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

Question 11 Answer

☐

a.
a1

☒

b.
_

☐

c.
a_

☐

d.
1a

Feedback

Your answer is incorrect.

The correct answer is: 1a

Question 12

Correct

Mark 1.00 out of 1.00

Question text

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

Question 12 Answer

☐

a.
<class 'bool'>

☐

b.
<class 'int'>

☒

c.
<class 'str'>

☐

d.
<class 'float'>

Feedback


Your answer is correct.

The correct answer is: <class 'str'>

Question 13

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

Which function returns a floating point number?

Question 13 Answer

☐

a.
str()

☐

b.
bool()

☐

c.
int()

☒ d.
float()

Feedback


Your answer is correct.

The correct answer is: float()

Question 14

Incorrect

Mark 0.00 out of 1.00

 [Flag question](#)

Question text

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

Question 14 Answer

☒ a.
var name = "value"

☐ b.
name = "value"

☐ c.
var name : "value"

☐ d.
name := "value"

Feedback


Your answer is incorrect.

The correct answer is: name = "value"

Question 15

Correct

Mark 1.00 out of 1.00

 [Flag question](#)

Question text

Which function converts a value to an integer in Python?

Question 15 Answer

☐

a.
bool()

☐

b.
float()

☒

c.
int()

☐

d.
str()

Feedback

Your answer is correct.

The correct answer is: int()

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