

CS23336-Introduction to Python Programming

Started on Monday, 5 August 2024, 1:40 PM

State Finished

Completed on Monday, 5 August 2024, 1:50 PM


Time taken 10 mins 1 sec

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.

☐

-

☐

d.

☐


a_

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 will be the output of the following python Code-
mystring="India is my country"
print(type(mystring))

Question 2 Answer

☐

a.

☐

class str

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


Feedback

Your answer is correct.
The correct answer is:

<class 'str'>

Question 3

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 3 Answer

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


Feedback

Your answer is correct.
The correct answer is:

Indentation

Question 4

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 4 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 5

Correct

Mark 1.00 out of 1.00



Flag question

Question text

Which function is used to print a message in Python?

Question 5 Answer

☒

a.

print()

☐

b.

show()

☐

c.

echo()

☐

d.

display()

Feedback

Your answer is correct.

The correct answer is: print()

Question 6

Correct

Mark 1.00 out of 1.00



Flag question

Question text

Which function returns a floating point number?

Question 6 Answer

☐

a.

str()

☐

b.

bool()

☒

c.

float()

☐

d.

int()

Feedback


Your answer is correct.

The correct answer is: float()

Question 7

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 7 Answer

☒

a.

float

☐

b.

int

☐

c.

str

☐

d.

obj

Feedback


Your answer is correct.

The correct answer is:

float

Question 8

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 8 Answer

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


Feedback

Your answer is correct.
The correct answer is:

int and str

Question 9

Correct
Mark 1.00 out of 1.00

 Flag question

Question text

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

Question 9 Answer

- ☐ a.
name := "value"
- ☐ b.
var name = "value"
- ☐ c.
var name : "value"
- ☒ d.
name = "value"

Feedback


Your answer is correct.

The correct answer is: name = "value"

Question 10

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 10 Answer

☒

a.

3 1

1 3

☐

b.

1 3

3 1

☐

c.

No output

☐

d.

3 1

3 1

Feedback

Your answer is correct.

The correct answer is:


3 1

1 3

Question 11

Incorrect

Mark 0.00 out of 1.00

 Flag question

Question text

Which of the following declarations is incorrect in python language?

Question 11 Answer

Question 11 Answer

☐

a.

x_y_z_p = 5,000,000

☐

b.

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

☒

c.

x y z p = 5000 6000 7000 8000

☐

d.

xyzp = 5,000,000

Feedback

Your answer is incorrect.


The correct answer is:

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

Question 12

Correct

Mark 1.00 out of 1.00

 Flag question

Question text

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

Question 12 Answer

☒

a.

<class 'str'>

☐

b.

<class 'bool'>

☐

c.

<class 'float'>

☐

d.

<class 'int'>

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

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

Answer: Question 13


Feedback

The correct answer is: float(input())

Question 14

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 14 Answer

- ☐ a.
- ☐ .p
- ☐ b.
- ☐ .cpp
- ☐ c.
- ☒ .python
- ☐ d.
- ☐ .py

Feedback

Your answer is correct.


The correct answer is:

.py

Question 15

Correct

Mark 1.00 out of 1.00

 Flag question

Question text

Which Python method can be used to format strings?

Question 15 Answer

- ☒ a.
- ☐ format()
- ☐ b.
- ☐ format_string()

☐

c.

str_format()

☐

d.

string_format()

Feedback

Your answer is correct.

The correct answer is: format()

Finish review

[Skip Quiz navigation](#)

Quiz navigation

[Question 1 This page](#) [Question 2 This page](#) [Question 3 This page](#) [Question 4 This page](#) [Question 5 This page](#) [Question 6 This page](#) [Question 7 This page](#) [Question 8 This page](#) [Question 9 This page](#) [Question 10 This page](#) [Question 11 This page](#) [Question 12 This page](#) [Question 13 This page](#) [Question 14 This page](#) [Question 15 This page](#)

[Show one page at a time](#)

Finish review