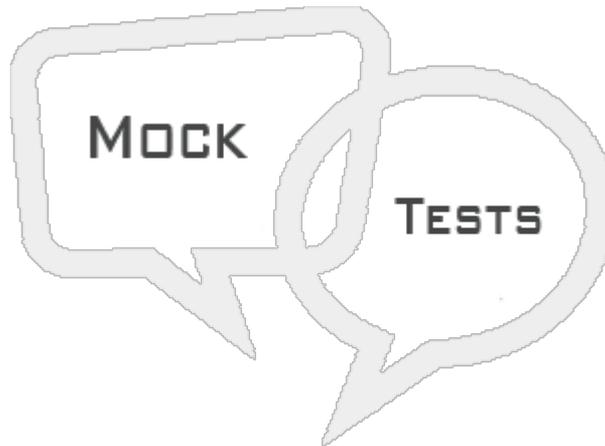


PYTHON MOCK TEST

<http://www.tutorialspoint.com>

Copyright © tutorialspoint.com

This section presents you various set of Mock Tests related to **Python**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



PYTHON MOCK TEST I

Q 1 - Which of the following is correct about Python?

- A - Python is a high-level, interpreted, interactive and object-oriented scripting language.
- B - Python is designed to be highly readable.
- C - It uses English keywords frequently where as other languages use punctuation, and it has fewer syntactical constructions than other languages.
- D - All of the above.

Q 2 - Which of the following is correct about Python?

- A - It supports functional and structured programming methods as well as OOP.
- B - It can be used as a scripting language or can be compiled to byte-code for building large applications.
- C - It provides very high-level dynamic data types and supports dynamic type checking.
- D - All of the above.

Q 3 - Which of the following is correct about Python?

- A - It supports automatic garbage collection.
- B - It can be easily integrated with C, C++, COM, ActiveX, CORBA, and Java.
- C - Both of the above.
- D - None of the above.

Q 4 - Which of the following environment variable for Python tells the Python interpreter where to locate the module files imported into a program?

- A - PYTHONPATH
- B - PYTHONSTARTUP
- C - PYTHONCASEOK
- D - PYTHONHOME

Q 5 - Which of the following environment variable for Python contains the path of an initialization file containing Python source code?

- A - PYTHONPATH
- B - PYTHONSTARTUP
- C - PYTHONCASEOK
- D - PYTHONHOME

Q 6 - Which of the following environment variable for Python is used in Windows to instruct Python to find the first case-insensitive match in an import statement?

- A - PYTHONPATH
- B - PYTHONSTARTUP
- C - PYTHONCASEOK
- D - PYTHONHOME

Q 7 - Which of the following environment variable for Python is an alternative module search path?

- A - PYTHONPATH
- B - PYTHONSTARTUP
- C - PYTHONCASEOK
- D - PYTHONHOME

Q 8 - Is python a case sensitive language?

- A - true
- B - false

Q 9 - Which of the following data types is not supported in python?

- A - Numbers
- B - String
- C - List
- D - Slice

Q 10 - Which of the following data types is not supported in python?

- A - Tuple
- B - Dictionary
- C - Generics
- D - List

Q 11 - What is the output of print str if str = 'Hello World!'?

- A - Hello World!
- B - Error
- C - str
- D - None of the above.

Q 12 - What is the output of print str[0] if str = 'Hello World!'?

- A - Hello World!
- B - H
- C - ello World!
- D - None of the above.

Q 13 - What is the output of print str[2:5] if str = 'Hello World!'?

- A - llo World!
- B - H
- C - llo
- D - None of the above.

Q 14 - What is the output of print str[2:] if str = 'Hello World!'?

- A - llo World!
- B - H
- C - llo
- D - None of the above.

Q 15 - What is the output of print str * 2 if str = 'Hello World!'?

- A - Hello World!Hello World!
- B - Hello World! * 2
- C - Hello World!
- D - None of the above.

Q 16 - What is the output of print list if list = ['abcd', 786 , 2.23, 'john', 70.2]?

A - ['abcd', 786 , 2.23, 'john', 70.2]

B - list

C - Error

D - None of the above.

Q 17 - What is the output of print list[0] if list = ['abcd', 786 , 2.23, 'john', 70.2]?

A - ['abcd', 786 , 2.23, 'john', 70.2]

B - abcd

C - Error

D - None of the above.

Q 18 - What is the output of print list[1:3] if list = ['abcd', 786 , 2.23, 'john', 70.2]?

A - ['abcd', 786 , 2.23, 'john', 70.2]

B - abcd

C - [786, 2.23]

D - None of the above.

Q 19 - What is the output of print list[2:] if list = ['abcd', 786 , 2.23, 'john', 70.2]?

A - ['abcd', 786 , 2.23, 'john', 70.2]

B - abcd

C - [786, 2.23]

D - [2.23, 'john', 70.2]

Q 20 - What is the output of print tinylist * 2 if tinylist = [123, 'john']?

A - [123, 'john', 123, 'john']

B - [123, 'john'] * 2

C - Error

D - None of the above.

Q 21 - What is the output of print tinylist * 2 if tinylist = [123, 'john']?

A - [123, 'john', 123, 'john']

B - [123, 'john'] * 2

C - Error

D - None of the above.

Q 22 - Which of the following is correct about tuples in python?

A - A tuple is another sequence data type that is similar to the list.

B - A tuple consists of a number of values separated by commas.

C - Unlike lists, however, tuples are enclosed within parentheses.

D - All of the above.

Q 23 - What is the output of print list if tuple = 'abcd', 786, 2.23, 'john', 70.2?

A - 'abcd', 786, 2.23, 'john', 70.2

B - tuple

C - Error

D - None of the above.

Q 24 - What is the output of print tuple[0] if tuple = 'abcd', 786, 2.23, 'john', 70.2?

A - 'abcd', 786, 2.23, 'john', 70.2

B - abcd

C - Error

D - None of the above.

Q 25 - What is the output of print tuple[1:3] if tuple = 'abcd', 786, 2.23, 'john', 70.2?

A - 'abcd', 786, 2.23, 'john', 70.2

B - abcd

C - 786, 2.23

D - None of the above.

ANSWER SHEET

Question Number	Answer Key
-----------------	------------

1	D
---	---

2	D
---	---

3	C
---	---

4	A
---	---

5	B
---	---

6	C
7	D
8	A
9	D
10	C
11	A
12	B
13	C
14	A
15	A
16	A
17	B
18	C
19	D
20	A
21	A
22	D
23	A
24	B
25	C