

es

Python Miscellaneous

Question 1

WRONG

What is the output of the following program :

```
print "Hello World"[::-1]
```

Run on IDE

dlroW olleH

B Hello Worl

C d

Error

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Question 1 Explanation:

[::-1] depicts extended slicing in Python and [::-1] returns the reverse of the string.

Question 2

WRONG

Given a function that does not return any value, what value is shown when executed at the shell?

A int

B bool

void

None

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Question 2 Explanation:

Python explicitly defines the None object that is returned if no value is specified.

Question 3 **WRONG**

Which module in Python supports regular expressions?

re

regex

C pyregex

D None of the above

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Question 3 Explanation:

re is a part of the standard library and can be imported using: import re.

Question 4 **WRONG**

What is the output of the following program :

```
print 0.1 + 0.2 == 0.3
```

Run on IDE

True

False

C Machine dependent

D Error



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Question 4 Explanation:

Neither of 0.1, 0.2 and 0.3 can be represented accurately in binary. The round off errors from 0.1 and 0.2 accumulate and hence there is a difference of $5.5511e-17$ between $(0.1 + 0.2)$ and 0.3 .

Question 5 **WRONG**

Which of the following is not a complex number?

A $k = 2 + 3j$

$k = \text{complex}(2, 3)$

$k = 2 + 3l$

D $k = 2 + 3J$

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Question 5 Explanation:

l (or L) stands for long.

Question 6 **WRONG**

What does `~~~~~5` evaluate to?

+5

B -11

C +11

-5



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Question 6 Explanation:

$\sim x$ is equivalent to $-(x+1)$.

Question 7 **CORRECT**

Given a string `s = "Welcome"`, which of the following code is incorrect?

A `print s[0]`

B `print s.lower()`

`s[1] = 'r'`

D `print s.strip()`

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Question 7 Explanation:

strings are immutable in Python

Question 8 **CORRECT**

_____ is a simple but incomplete version of a function.

Stub

B Function

C A function developed using bottom-up approach

D A function developed using top-down approach

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**Question 9** **WRONG**

To start Python from the command prompt, use the command _____

- A execute python
- B go python
- python
- run python

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Question 10 **WRONG**

Which of the following is correct about Python?

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


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You have completed 10/10 questions .
Your accuracy is 20%.

1

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