

	on Miscellane@seksforGeeks	
Questi	A computer science portal for geeks  WRONG	
What is	s the output of the following program :	
	: "Hello World"[::-1]	
pi tiit	Run on IDE	
	dlroW olleH	
D	Hello Worl	
D	Hello Wolf	
C	d	
	Error	
	LITOI	
	Miscellaneous	
Discus	s it	
	Question 1 Explanation:	
	Question 1 Explanation: [::] depicts extended slicing in Python and [::-1] returns the reverse of the string.	
Questi	[::] depicts extended slicing in Python and [::-1] returns the reverse of the string.	
Given a	[::] depicts extended slicing in Python and [::-1] returns the reverse of the string.	
Question Given a shell?	[::] depicts extended slicing in Python and [::-1] returns the reverse of the string.	
Given a	(iii) depicts extended slicing in Python and [ii-1] returns the reverse of the string.  On 2 WRONG  In function that does not return any value, what value is shown when executed at the	
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# **Question 2 Explanation:**

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



Which module in Python supports regular expressions?

re

regex

- pyregex
- None of the above

#### **Python Miscellaneous**

**Discuss it** 

### **Question 3 Explanation:**

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



What is the output of the following program:

print 
$$0.1 + 0.2 == 0.3$$

Run on IDE

True

False

- Machine dependent
- Error



## **Python Miscellaneous**

### **Discuss it**

#### **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?

$$k = 2 + 3i$$

$$k = complex(2, 3)$$

$$k = 2 + 31$$

$$k = 2 + 3J$$

## **Python Miscellaneous**

**Discuss it** 

# **Question 5 Explanation:**

I (or L) stands for long.

#### Question 6



What does ~~~~5 evaluate to?

+5



+11

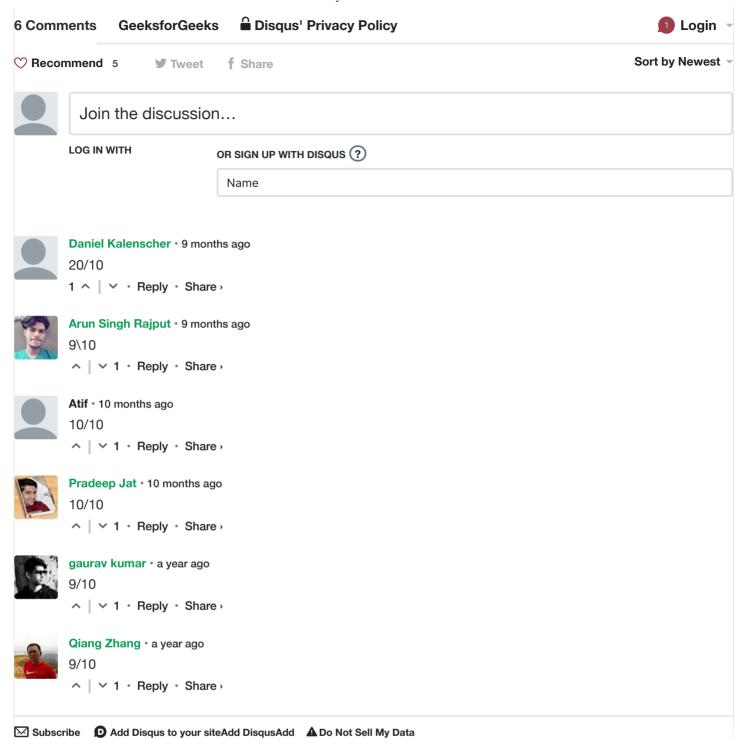
-5

# **Python Miscellaneous**

**Discuss it** 

	Question 6 Explanation: ~x is equivalent to -(x+1).					
Questic	on 7 CORRECT					
Given a	string s = "Welcome", which of the following code is incorrect?					
Α	print s[0]					
В	print s.lower()					
	s[1] = 'r'					
D	print s.strip()					
	Python Miscellaneous Discuss it					
	Question 7 Explanation: strings are immutable in Python					
Question 8 CORRECT						
	_ is a simple but incomplete version of a function.					
	Stub					
В	Function					
C	A function developed using bottom-up approach					
D	A function developed using top-down approach					
Python Miscellaneous Discuss it						
Question 9 WRONG						

To start	t Python from the command prompt, use the command				
A	execute python				
В	go python				
	python				
	run python				
Python Miscellaneous Discuss it					
Questio	on 10 WRONG				
Which o	of the following is correct about Python?				
	It supports automatic garbage collection.				
В	It can be easily integrated with C, C++, COM, ActiveX, CORBA, and Java				
	Both of the above				
D	None of the above				
Python Miscellaneous Discuss it					
	You have completed 10/10 questions . Your accuracy is 20%.				
riting code in comment? Please use ide.geeksforgeeks.org, generate link and share the link here.					
		<b>A</b>			



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