

<u>PYTHON – WORKSHEET 1</u>

Q1 to Q8 have only one correct answer. Choose the correct option to answer your question.

1.	Which of the following operators is used to calculate remainder in a division?		
	A) #	B) &	
	C) %	D) \$	
	ANS-C		
2.	In python 2//3 is equal to?		
	A) 0.666	B) 0	
	C) 1	D) 0.67	
	ANS-B		
3.	In python, 6<<2 is equal to?		
	A) 36	B) 10	
	C) 24	D) 45	
	ANS-C		
4.	In python, 6&2 will give which of the following as output?		

ANS-A

C) False

A) 2

5. In python, 6|2 will give which of the following as output?

A) 2 B) 4 C) 0D) 6

ANS-D

- 6. What does the finally keyword denotes in python?
 - A) It is used to mark the end of the code
 - B) It encloses the lines of code which will be executed if any error occurs while executing the lines of code in the try block.

B) True

D) 0

- C) the finally block will be executed no matter if the try block raises an error or not.
- D) None of the above

ANS-C

- 7. What does raise keyword is used for in python?
 - A) It is used to raise an exception.

B) It is used to define lambda function

C) it's not a keyword in python. D) None of the above

ANS-A

8. Which of the following is a common use case of yield keyword in python?

A) in defining an iterator B) while defining a lambda function

C) in defining a generator D) in for loop.

$\mathbf{Q9}$ and $\mathbf{Q10}$ have multiple correct answers. Choose all the correct options to answer your question			
9.	Which of the following are the valid variable names?		
	A) _abc	B) 1abc	
	C) abc2	D) None of the above	
	ANS-A,C		
10	. Which of the following a	are the keywords in python?	
	A) yield	B) raise	
	C) look-in	D) all of the above	

ANS-A,B