

# Assignment 1

## PYTHON – WORKSHEET 1

1. Which of the following operators is used to calculate remainder in a division?  
C) %
2. In python  $2//3$  is equal to?  
C) 1
3. In python,  $6<<2$  is equal to?  
C) 24
4. In python,  $6\&2$  will give which of the following as output?  
A) 2
5. In python,  $6|2$  will give which of the following as output?  
D) 6
6. What does the finally keyword denotes in python?  
B) the finally block will be executed no matter if the try block raises an error or not.
7. What does raise keyword is used for in python?  
A) It is used to raise an exception.
8. Which of the following is a common use case of yield keyword in python?  
C) in defining a generator
9. Which of the following are the valid variable names?  
A) `_abc`  
C) `abc2`
10. Which of the following are the keywords in python?  
A) `yield`  
B) `raise`