WORKSHEET PYTHON –WORKSHEET 1

Q1 to Q8 have only one correct answer. Choose the correct option to answer your question.
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 3.
Ans. B) 0
3. In python, 6 << 2 is equal to ?
A) 36 B) 10 C) 24 D) 45
Ans. C) 24
4. In python, 6&2 will give which of the following as output?
A) 2 B) True C) False D) 0
Ans. A) 2
5. In python, 6 2 will give which of the following as output?

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

Ans. D) 6

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.		
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) 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 pythor	n?	
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) It is used to raise an exception.		
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.	
Ans. C) in defining a generator		

6. What does the finally keyword denotes in python?