## **PYTHON - WORKSHEET 1**

## 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?

**Answer**: C - %

2. In python 2//3 is equal to?

**Answer:** B - 0

3. In python, 6<<2 is equal to?

**Answer:** C - 24

4. In python, 6&2 will give which of the following as output?

**Answer:** A - 2

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

**Answer:** D-6

6. What does the finally keyword denotes in python?

**Answer:** 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 python?

**Answer:** A - It is used to raise an exception.

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

**Answer:** C - in defining a generator

## ${\bf Q9}$ and ${\bf Q10}$ have multiple correct answers. Choose all the correct options to answer your Question.

9. Which of the following are the valid variable names?

**Answer:** A -  $\_$ abc, C - abc2

10. Which of the following are the keywords in python?

**Answer:** A – yield, B - raise