

## 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?

Ans(C) %

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

Ans(B) 0

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

Ans(C) 24

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

Ans(A) 2

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

Ans(D) 6

6. What does the finally keyword denotes in python?

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 python?

Ans(A) It is used to raise an exception.

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

Ans(C) in defining a generator

**Q9 and 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) and (C)

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

- A) yield
- B) raise
- C) look-in
- D) all of the above

Ans (A) and (B)