

# 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?

**%**

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

**0**

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

**24**

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

**2**

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

**6**

6. What does the finally keyword denote in python?

**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?

**It is used to raise an exception.**

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

**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, C) abc2**

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

**A) Yield, B) raise**