

## Python Worksheet 1

Q1 Which of the following operators is used to calculate remainder in a division

Answer-%(modulus)

Q2. In python  $2//3$  is equal to?

Answer-0

Q3. In python,  $6<<2$  is equal to

Answer-24

Q4. In python,  $6\&2$  will give which of the following as output?

Answer- 2

Q5. In python,  $6|2$  will give which of the following as output?

Answer- 6

Q6. What does the finally keyword denotes in python?

Answer- the finally block will be executed no matter if the try block raises an error or not.

Q7. What does raise keyword is used for in python?

Answer- it is used to raise exception in Python

Q8. Which of the following is a common use case of yield keyword in python?

Answer- In Defining a generator

Q9 and Q10 have multiple correct answers. Choose all the correct options to answer your question.

Answer A) \_\_abc and C) abc2

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

Answer- A)yield and B)raise