Python – Worksheet 1

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

Sol: Option C i.e %

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

Sol: Option B i.e 0

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

Sol: Option C i.e 24

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

Sol: Option A i.e 2

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

Sol: Option D i.e 6

Q6. What does the finally keyword denotes in python?

Sol: Option C i.e 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?

Sol: Option A i.e It is used to raise an exception.

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

Sol: Option C i.e in defining a generator

Q9. Which of the following are the valid variable names?

Sol: Option A i.e _abc   and   Option C i.e abc2

Q10. Which of the following are the keywords in python?

Sol: Option A i.e yield and Option B i.e Raise