

PYTHON – WORKSHEET 1

Answer Sheet

1. Ans:- % is used to find the remainder of division.
2. Ans:- $2//3$ is equal to 0 in Python.
3. Ans:- 24 (binary value of 6 is 000110, $6<<2$ will shift 2 places left so the resultant binary will be 011000 which is equal to 24 in decimal values).
4. Ans:- It will give 2 as output.
5. Ans:- It will give 6 as output.
6. Ans:- the finally block will be executed no matter if the try block raises an error or not.
7. Ans:- It is used to raise an exception.
8. Ans:- It is used in defining a generator.
9. Ans:- 1abc and abc2 are the valid variable names.
10. Ans:- yield and raise