

PYTHON – WORKSHEET 1 By Mohsin Hilal Qadri

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

- A) #
- B) &
- C) %
- D) \$

My answer= C) %

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

- A) 0.666
- B) 0
- C) 1
- D) 0.67

My answer= B) 0

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

- A) 36
- B) 10
- C) 24
- D) 45

My answer= C) 24

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

- A) 2
- B) True
- C) False
- D) 0

My answer= A) 2

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

- A) 2
- B) 4
- C) 0
- D) 6

My answer= D) 6

6. What does the finally keyword denotes in python?

- A) It is used to mark the end of the code
- B) It encloses the lines of code which will be executed if any error occurs while executing the lines of code in the try block.
- C) the finally block will be executed no matter if the try block raises an error or not.
- D) None of the above

My answer= 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?

- A) It is used to raise an exception. B) It is used to define lambda function
C) it's not a keyword in python. D) None of the above

My answer= A) It is used to raise an exception.

8. Which of the following is a common use case of yield keyword in python?
A) in defining an iterator B) while defining a lambda function
C) in defining a generator D) in for loop.

My answer= C) in defining a generator

9. Which of the following are the valid variable names?
A) _abc B) 1abc
C) abc2 D) None of the above

My answer= A) _abc & C) abc2

10. Which of the following are the keywords in python?
A) yield B) raise
C) look-in D) all of the above

My answer= A)yield & B)raise