

## PYTHON – WORKSHEET 1

**Q1 to Q8 have only one correct answer. Choose the correct option to answer your question.**



**Answer : C**

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

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

**Answer : B**

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

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

**Answer : C**

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

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

**Answer : A**

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

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

**Answer : D**

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

**Answer : C**

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

**Answer : A**

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.

**Answer : C**

**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
  - B) 1abc
  - C) abc2
  - D) None of the above

**Answer : A & C**

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

  - A) yield
  - B) raise
  - C) look-in
  - D) all of the above

**Answer : A & B**