## WORKSHEET

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

ANS. C

### **PYTHON – WORKSHEET 1**

# $Q1\ to\ Q8\ have\ only\ one\ correct\ answer.$ Choose the correct option to answer your question.

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

| 2. In python 2//3 is equal to? A) 0.666 B) 0 C) 1 D) 0.67   |
|---|
| ANS. B  |
| 3. In python, 6<<2 is equal to? A) 36 B) 10 C) 24 D) 45   |
| ANS. C  |
| <ul><li>4. In python, 6&amp;2 will give which of the following as output?</li><li>A) 2</li><li>B) True</li><li>C) False</li><li>D) 0</li></ul>  |
| ANS. A  |
| 5. In python, 6 2 will give which of the following as output?  A) 2  B) 4  C) 0  D) 6   |
| ANS. D  |
| <ul><li>6. What does the finally keyword denotes in python?</li><li>A) It is used to mark the end of the code</li><li>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.</li><li>C) the finally block will be executed no matter if the try block raises an error or not.</li><li>D) None of the above</li></ul> |

#### ANS 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

#### ANS 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.

ANS. 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) Tabc
- C) abc2
- D) None of the above

#### ANS. A,C

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

ANS. A,B