PYTHON – WORKSHEET 1

| Q1 to Q8 have only one correct answer. Choose the correct option to answer your questic |
|---|
| 1. Which of the following operators is used to calculate remainder in a division? |
| A) # |
| B) & |
| C) % |
| D) \$ |
| Ans : C) % |
| 2. In python 2//3 is equal to? |
| A) 0.666 |
| B) 0 |
| C) 1 |
| D) 0.67 |
| Ans : B) 0 |
| 3. In python, 6<<2 is equal to? |
| A) 36 |
| B) 10 |
| C) 24 |
| D) 45 |
| Ans : c) 24 |
| |
| 4.In python, 6&2 will give which of the following as output? |
| A) 2 |
| B) True |
| C) False |
| D) 0 |
| Ans : D) 0 |
| 5 . In Python, 6 2 will give which of the following as output? |
| A) 2 |
| |

B) 4

- C) 0
 D) 6
 Ans: D) 6
 6. What do
 A) It is use
- 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 that 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

Ans: 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

Ans: 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.

Ans: 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

Ans: 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

Ans: A) yield B) raise