## 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?

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

Answer: C) %

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

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

Answer: B) 0

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

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

Answer: C) 24

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

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

Answer: A) 2

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

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

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

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?

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- 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) 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 Answer: C) in defining a generator.

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) \_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

Answer: A) yield & B) raise.