{ PYTHON_WORKSHEET 1 }

- 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?
- 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

- 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

From Q11 to Q15 answers are in jupyter notebook.