PYTHON – WORKSHEET 1

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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) \$ Ans: C)%
2. In python 2//3 is equal to?
A) 0.666 B) 0

Ans: B)0

C) 1

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

D) 0.67

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

Ans: 24

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

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

Ans: 2

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 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

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 iteratorB) while defining a lambda function

C) in defining a generator D) in for loop.

Ans: 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

Ans: A),B) & C)

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

A) yield B) raise

C) look-in
Ans: A) and B). D) all of the above