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) \$ |
| 2. In python 2//3 is equal to? |
| A) 0.666 |
| B) 0 |
| C) 1 |
| D) 0.67 |
| 3. In python, 6<<2 is equal to? |
| A) 36 |
| B) 10 |
| C) 24 |
| D) 45 |
| 4. In python, 6&2 will give which of the following as output? |
| A) 2 |
| B) True |
| C) False |
| D) 0 |
| 5. In python, 6 2 will give which of the following as output? |
| A) 2 |
| B) 4 |
| C) 0 |
| <mark>D) 6</mark> |
| 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. |

| | D) None of the above |
|-------|--|
| 7. W | nat 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 |
| 8. WI | nich 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 |
| Q9 aı | nd Q10 have multiple correct answers. Choose all the correct options to answer your question |
| 9. WI | nich of the following are the valid variable names? |
| | A) _abc |
| | B) 1abc |
| | C) abc2 |
| | D) None of the above |
| 10. W | /hich of the following are the keywords in python? |
| | A) yield |
| | B) raise |
| | C) look-in |
| | D) all of the above |