

PYTHON – WORKSHEET 1

1. Which of the following operators is used to calculate remainder in a division?

A) #

B) &

Answer: C) %

D) \$

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

A) 0.666

Answer: B) 0

C) 1

D) 0.67

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

A) 36

B) 10

Answer: C) 24

D) 45

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

Answer: 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

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.

Answer: C) the finally block will be executed no matter if the try block raises an error or not.

D) None of the above

7. What does raise keyword is used for in python?

Answer: 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. 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

Answer: C) in defining a generator

D) in for loop.

9. Which of the following are the valid variable names?

Answer: A) _abc

B) 1abc

Answer: C) abc2

D) None of the above

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

Answer: A) yield

Answer: B) raise

C) look-in

D) all of the above