

PYTHON – WORKSHEET 1

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

C) 1

D) 0.67

Ans:- B) 0

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

A) 36

B) 10

C) 24

D) 45

Ans:- C) 24

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

A) 2

B) True

C) False

D) 0

Ans:- A) 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 iterator
- B) while defining a lambda function
- C) in defining a generator
- D) in for loop.

Ans:- 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

Ans:- 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

Ans:- A) yield

B) raise