

PYTHON – WORKSHEET 1

Question 1 :- Which of the following operators is used to calculate remainder in a division?

(A) # (B) & (C) % (D) \$

Ans :- %

Question 2 :- In python 2//3 is equal to?

Ans :- 0

Question 3 :- In python, 6<<2 is equal to?

Ans :- 24

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

Ans :- 2

Question 5:- In python, 6|2 will give which of the following as output

Ans :- 6

Question 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

Question 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

Question 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

Question 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

Question 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