

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) \$

Ans : C) %

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

- A) 0.666
- B) 0
- C) 1
- D) 0.67

Ans : A) 0.666

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: B) while defining a lambda function

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)_abc ,B)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