

PYTHON WORKSHEET-1

MCQs.

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) \$

Answer: C) %

- 2. In python 2//3 is equal to?
- A) 0.666
- B) 0
- C) 1
- D) 0.67

Answer: B) 0

- 3. In python, 6<<2 is equal to?
- A) 36
- B) 10
- C) 24
- D) 45

Answer: A) 36

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

- A) 2
- B) True
- C) False
- D) 0

Answer: A) 2

- 5. In python, 6|2 will give which of the following as output?
- A) 2
- B) 4
- C) 0
- D) 6

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.
- C) the finally block will be executed no matter if the try block raises an error or not.
- D) None of the above

Answer: 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

Answer: 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.

Answer: C) in defining a generator

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

Answer: A) _abc Answer: C) abc2 FLIP ROBO

- 10. Which of the following are the keywords in python?
- A) yield
- B) raise
- C) look-in
- D) all of the above

Answer: A) yield Answer: B) raise

- a) True
- b) False