1. Which of the following operators is used to calculate remainder in a division?	
A) # C) %	B) & D) \$
Answer: C) %	
2. In python 2//3 is equal to?	
A) 0.666 C) 1	B) 0 D) 0.67
Answer: A) 0.666	
3. In python, 6<<2 is equal to?	
A) 36 C) 24	B) 10 D) 45
Answer: C) 24	
4. In python, 6&2 will give which of the following as output?	
A) 2 C) False	B) True 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) labc
- C) abc2
- D) None of the above

Answer: 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

Answer: A) yield B) raise