Q1. Difference Between Python 2 and 3?

Python2:

1.Python 2 is a version of Python programming language which will get minimum support and additional features in future.

2. Python 2, it is not compulsory to use parenthesis. e.g. print “Hello World”

3. In Python 2, integer division returns an integer. 7/ 2 gives 3. To get the exact answer, the programmer should use 7.0 / 2. 0.

4. In Python 2, raw\_input() function can be used to read as strings if they are inside quotes else read as numbers.

Python3:

1. Python 3 is a version of Python programming language which is continually adding new features and bugs fixed.

2.In Python 3, it is compulsory to use parenthesis. e.g. print (“Hello World”)

3.In Python 3, integer division can give a float answer. 7 / 2 will give 3.5.

4.In Python 3, input() function reads the input as a string.