**Python Questions**

**Date-23-Dec-2015 Time 30 Mins**

1. What are the different file extensions available in Python?
2. Swapping values of 2 variables without taking third variable
3. What are the different ways of importing modules in python?
4. "What are the different Import-related module attributes available?"
5. What is the difference between tuples and lists in Python?
6. How will you get all the values from the dictionary?
7. What is the output of print str \* 2 if str = 'Hello World!'?
8. What is the output of print str[2:] if str = 'Hello World!'?
9. How will you convert an object to a string in python?
10. How will you convert a String to an object in python?
11. How will you convert an object to a regular expression in python?
12. What is the purpose pass statement in python?
13. What is the difference between del() and remove() methods of list?
14. Difference between Module and Package
15. when to use "global" keyword
16. @*classmethod* vs @*staticmethod with example*
17. A short understanding on overloading, Overriding in Python
18. A short understanding on Private, Public, Protected in Python
19. How to call base Class method?
20. Understanding of Virtual environment