Python – Test

Q 1. Write a feature of Python?

Q2. What is modular approach of Programming?

Q3. What is object oriented programming?

Q4. What is variable?

Q5. How to check the variable data type?

Q6. What is function name for checking the identity of variable?

Q7. Write the instruction to print the following statement.

* Hello world
* My salary is 5000
* Hello 5000 is my salary

Q8. Write the following instruction result.

* X=100 and y=200
  + X==y
  + X>y
  + Y<x
  + X!=y

Q9. What is the use of split() function, give an example.

Q10. What is difference between index() and find() function, give an suitable example.

Q11. What is difference between list and tuple.

Q12. Create a list of 10 unique number and 10 and find out the maximum number and minimum number.

Q13. Create a tuple of 10 unique string and perform the following task.

* Find out the value using index number.
* Find out index value by giving the number.
* Perform the slicing
* Perform the slicing with skipping

Q14. Create a string and reverse it.