1. What are user defined function ? How can we pass parameters in user defined functions? Explain with suitable example
2. Explain the concept of type conversion functions and math function in python with example.
3. Explain while and for loop write a program to genrate Fibonacci series up to the given limit by defining Fibonacci (n) function.
4. Mention the advantage of continue statement. Write a program to compute only even numbers sum within the given natural numbers using continue statement.
5. How is it different from list? Write a python program for tictac toe game.
6. Describe any two list operations and list methods. Write a python program to accept ‘n’ number from user. Find sum all even numbers and product of all odd numbers in entered list.
7. List merits of dictionary over list. Write a python program to accept USN and marks obtained, find maximum ,minimum and students USN who have scored in the range 100-85, 85-75, 75-60, and below 60 marks separately.