## **Assignment 7(Basic List Operations)**

- 1) Write a python program to demonstrate the slice operations used to access the elements of the list.
- 2) Write a python program to illustrate updating values in a list.
- 3) Write a python program to illustrate deletion of elements from a list and deletion of a list using del statements.
- 4) Write a python program to insert a list in another list using the slice operation.
- 5) Write a python program to illustrate nested list.
- 6) Write a python program to create a copy as well as the clone of the original list.
- 7) Write a python program to show aliasing of a list and uses of sort() method.
- 8) Write a python program to delete items using empty list.
- 9) Write a python program to illustrate operations on a stack.
- 10) Write a python program to illustrate operations on a queue.