**LIST AND LINKED LIST**

**LIST:**

1. WAP TO INSERT AND DELETE IN A LIST.
2. WAP TO REPRESENT QUEUE AS A LIST.

**LINKED LIST:**

WRITE AN ALGORITHM AND PROGRAM FOR FOLLOWING CASES IN **SINGLY LINEAR LINKED LIST**:

1. INSERTION OPERATIONS
   1. INSERT NODE AT BEGINNING OF THE LIST
   2. INSERT NODE AT END OF THE LIST
   3. INSERT NODE AFTER SPECIFIC NODE
   4. INSERT NODE BEFORE SPECIFIC NODE
2. DELETION OPERATIONS
   1. DELETE NODE FROM BEGINNING OF THE LIST
   2. DELETE NODE FROM END OF THE LIST
   3. DELETE NODE AFTER SPECIFIC NODE