**Unit I**

**Linked List**

**Important Questions For SPPU Examination**

1. Write a program to reverse a linked list and display Linked list.
2. Write class declaration for Linked List and complete functions for
   1. Delete a node from beginning
   2. Delete a node of the position.
3. Write a program to implement the Linked list and write the functions for the following

1.Add the node at beginning

2.Add the node at the end

3.Add the node at specified location

4count the no of nodes in linked list

4.Short note on Circular Linked List

5 Write a program to implement the DoublyLinked list and write the functions for the following

1.Add the node at beginning

2.Add the node at the end

3.Add the node at specified location

4.Count the no of nodes in linked list