**Circular Linked List and Doubly Linked List**

1. Implement the following in a circular linked list.
2. Insert at head
3. Insert at tail
4. Insert after a node
5. Delete a node with given data item
6. Delete a node at a given position
7. Merge two circular linked lists
8. Implement the following in a doubly linked list.
9. Insert at a position, after a given node
10. Delete a node with given data
11. Revers first k elements.