This code defines a **Circular Linked List** using a Node class and a CircularLinkedList class. It provides functions to insert nodes at the **beginning, end, a specific position (Nth), and the center** of the list. The list maintains its circular structure by ensuring the last node always points back to the head. The display() function prints the list in order, while displayReverse() prints it in reverse using recursion. The program demonstrates these operations by inserting nodes at various positions and displaying the list in both normal and reverse order.

