**AIM:**

To write a python program that uses functions to perform the following:

a. Create a circularly linked list of integers.

b. Display the contents of the above list after deletion.

**ALGORITHM:**

1. Define a Node class which represents a node in the list. It has two properties data and next which will point to the next node.
2. Define another class for creating the circular linked list, and it has two nodes: head and tail. It has two methods: add() and display() .
3. add() will add the node to the list:

* It first checks whether the head is null, then it will insert the node as the head.
* Both head and tail will point to the newly added node.
* If the head is not null, the new node will be the new tail, and the new tail will point to the head as it is a circular linked list.

4. display() will show all the nodes present in the list.

* Define a new node 'current' that will point to the head.
* Print current.data till current will points to head
* Current will point to the next node in the list in each iteration.