## Design and Analysis of Algorithms Minimum skill test - 04 B.Tech. IV (IT) - Section A

SR No \_\_\_\_\_

Time: 10 min

## Write a $C/C^{++}$ code for the following question

You are given a linked list whose data is integers. Write a function  $add_odds()$  that finds sum of all the odd numbers in the list.

The node is defined as:
struct node {
 int data;
 struct node \*next;
}

The function template is:

int add\_odds( node \*head );