**Question 3**

**Write a function “delete\_end()” for deleting a node from the end of the linked list.**

void deleteLastNode()

{

struct node \*tmp, \*prev;

if(head == NULL)

{

printf("List is already empty.");

}

else

{

tmp= head;

prev = head;

while(tmp->next != NULL)

{

prev = tmp;

tmp = tmp->next;

}

if(tmp == head)

{

head = NULL;

}

else{

prev->next = NULL;

}

free(tmp);

}

}