**CS/IV/18-05**

int CompareLists(Node \*headA, Node\* headB)

{

Node \*p, \*q;

p=headA;

q=headB;

while((q!= NULL) || (p!= NULL))

{

if((p == NULL) || (q == NULL))

return 0;

if(p->data != q->data)

{

return 0;

}

p=p->next;

q=q->next;

}

return 1;

}