**insertion(source,dest){**

**if(source list does not exist){**

**newnode->next=source\_list.head;**

**source\_list.head=newnode;**

**}else{**

**check=source\_list.head;**

**while(check->next NOT EQUAL TO NULL){**

**check=check->next;**

**}**

**check->next=newnode;**

**}**

**if(dest list does not exist){**

**newnode->next=dest\_list.head;**

**dest\_list.head=newnode;**

**}else{**

**check=dest\_list.head;**

**while(check->next NOT EQUAL TO NULL){**

**check=check->next;**

**}**

**check->next=newnode;**

**}**

**}**