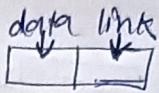
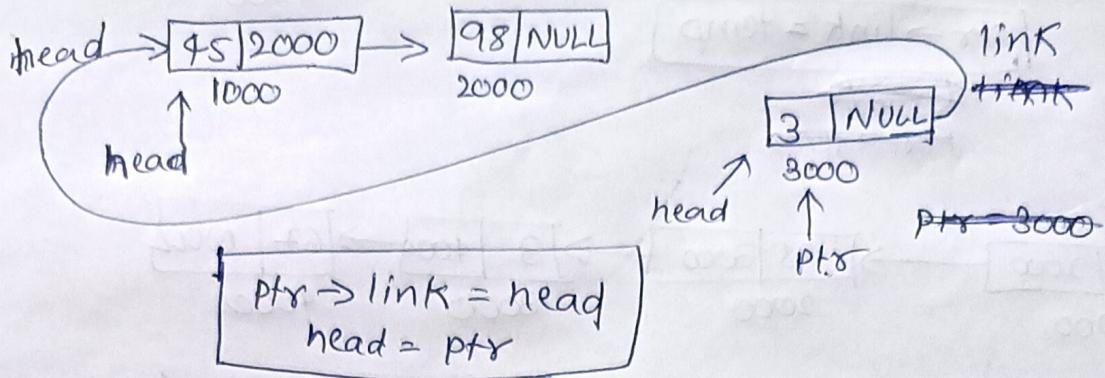


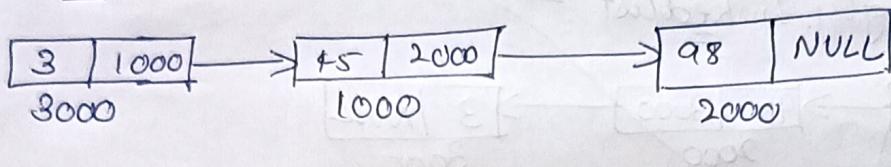
Singly Linkedlist



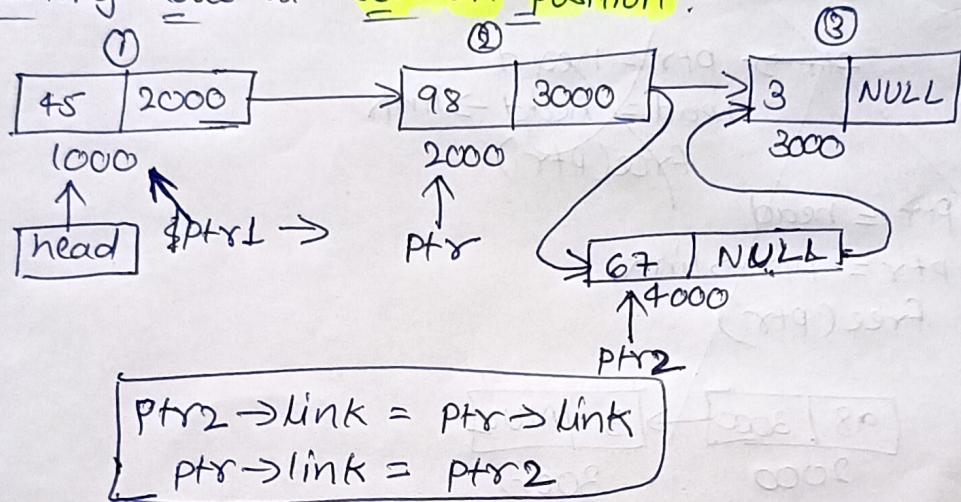
- * Insert node at beginning of the list



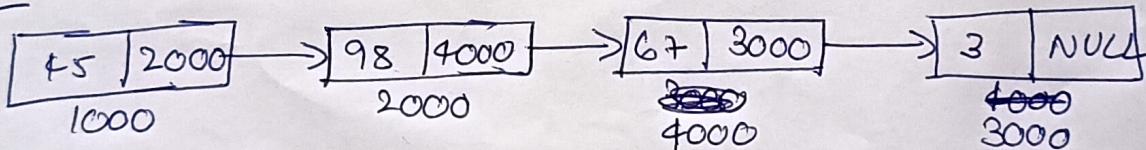
Final result:-



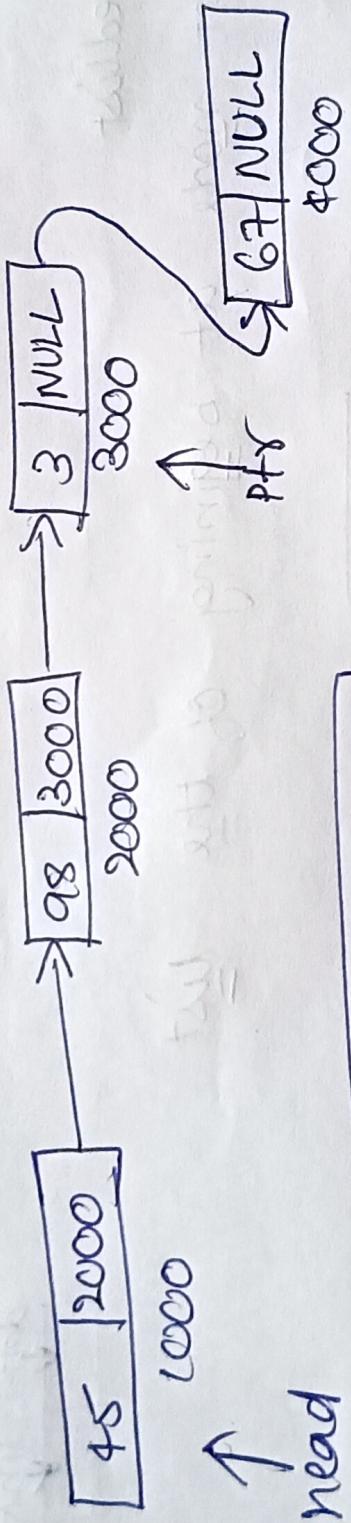
- * Inserting node at certain position!-



Result:-

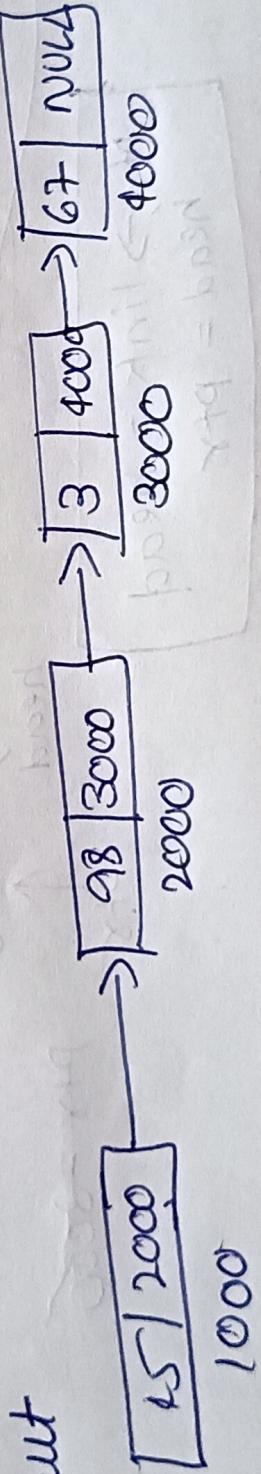


* **Insertion at the end**



~~`ptr -> link = temp`~~

~~`ptr = temp`~~

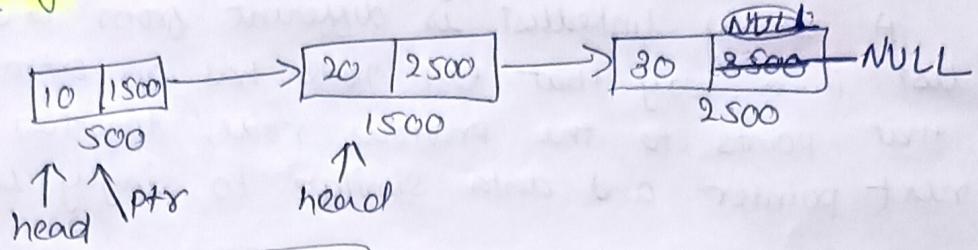


Result

Deletion in singly linkedlist :-

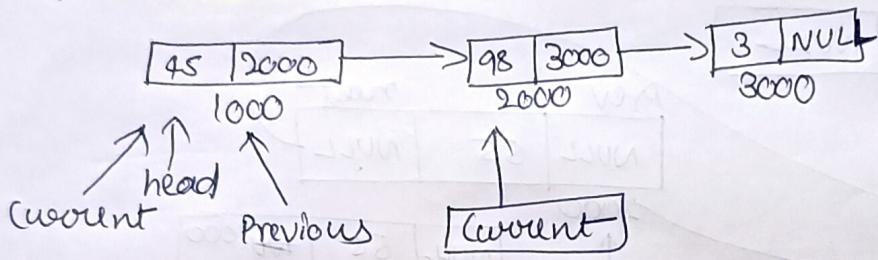
Deletion in Linked List :-

1) At beginning :-

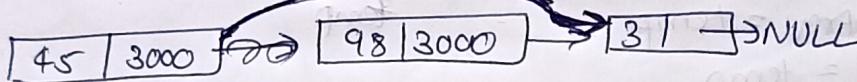


```
ptr = head  
head = ptr->next  
free(ptr)
```

2) At certain position :-

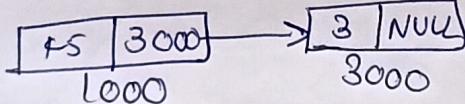


```
Previous->link = current->link
```



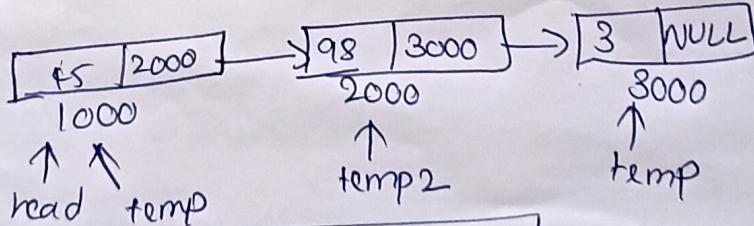
```
current = NULL  
free(current)  
current = NULL
```

result:-



```
Previous->link = current->link  
free(current)  
current = NULL
```

3) At end :-



```
temp2->link = NULL  
free(temp);  
temp = NULL
```