

For insert at beginning

```
XOR(NULL, (*head));  
newn → next = (*head) Remaining at beg  
if (*head != NULL)  
{  
    (*head) → next = XOR(newn, (*head) → next);  
}  
  
*head = newn;
```

For insert at end

```
Node Node newn = getnode();  
Node p = head;  
while (p != NULL p → next != NULL)  
{  
    p = p → next;  
}
```

```
newn → next = XOR(newn, null);  
p → next = XOR(newn, p → next);
```

Ayan...