

## a) Text-based comment

```
2 * /*
3 | Function to rotate a link list by k elements in clockwise direction.
4 */
5
6 struct list *rotate_k(struct list *node,int k)
7 {
8     int count=0;
9     struct list *knode,*ptr=node;
10    while(ptr!=NULL && count < k)
```

## b) Diagram-based comment

```
3 | Function to rotate a link list by k elements in clockwise direction.
4 | Eg: for 2 elements:
5 |
6 |      [1] → [2] → [3] --- [N]
7 |
8 |
9 |
10 |
11 |      [N-1] → [N] → [1] --- [N-2]
12 |
13 |
14 */
15
16 struct list *rotate_k(struct list *node,int k)
17 {
18     int count=0;
19     struct list *knode,*ptr=node;
20     while(ptr!=NULL && count < k)
```