**Question 1**

**Write the program for deleting an element from the beginning and from any position**

#include <stdio.h>

void main() {

int LA[] = {1,3,5,7,8};

int k = 3, n = 5;

int i, j;

printf("The original array elements are :\n");

for(i = 0; i<n; i++) {

printf("LA[%d] = %d \n", i, LA[i]);

}

j = k;

while( j < n) {

LA[j-1] = LA[j];

j = j + 1;

}

n = n -1;

printf("The array elements after deletion :\n");

for(i = 0; i<n; i++) {

printf("LA[%d] = %d \n", i, LA[i]);

}

}

**Question 2**

**Write the program for printing the array after rotating it k times towards left, where k would be taken as user input.**

#include<bits/stdc++.h>

using namespace std;

// Function to rightRotate array

void RightRotate(int a[], int n, int k)

{

// If rotation is greater than size of array

k = k % n;

for(int i = 0; i < n; i++)

{

if(i < k)

{

// Printing rightmost kth elements

cout << a[n + i - k] << " ";

}

else

{

// Prints array after 'k' elements

cout << (a[i - k]) << " ";

}

}

cout << "\n";

}

int main()

{

int Array[] = { 1, 2, 3, 4, 5 };

int N = sizeof(Array) / sizeof(Array[0]);

int K = 2;

RightRotate(Array, N, K);

}