**Question 1**

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

**Question 2**

Write the program for printing the array after rotating it k times towards left, where k

would be taken as user input.

1)

int main()  
{  
   int array[5]={10,20,30,40,50}, position, i, n;

 printf("Enter the location where you wish to delete element**\n**");  
   scanf("%d", &position);

   if (position > 5)  
      printf("Deletion not possible.**\n**");  
   else  
   {  
      for (i = position - 1; i < 4; i++)  
         array[i] = array[i+1];

 }

   return 0;  
}

2) logic :

1. **for**(**int** i = 0; i < k; i++){
2. **int** j, first;
3. //Stores the first element of the array
4. first = arr[0];
6. **for**(j = 0; j < length-1; j++){
7. //Shift element of array by one
8. arr[j] = arr[j+1];
9. }
10. //First element of array will be added to the end
11. arr[j] = first;
12. }