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#include<bits/stdc++.h>
using namespace std;

int Insertion(int arr[], int n, int k, int data)
{
    for(int i=n-1; i>=k ; i--)
    {
        arr[i+1]=arr[i];
    }
    arr[k]=data;

    for(int i=0; i<n+1; i++)
    {
        cout<<arr[i]<<" ";
    }
    return n+1;
}

int main()
{
    int N;
    cout<<"Enter the value of size of array :";
    cin>>N;
    int arr[N+1];
    cout<<"Enter the element of the array:";
    for(int i=0; i<N; i++)
    {
        cin>>arr[i];
    }
    int K,data;
    cout<<"Enter the value of position of new data and Data :";
    cin>>K>>data;
    Insertion(arr,N,K,data);
}

```