UPDATE IN AN ARRAY:

```
#include <stdio.h>
int main() {
    int arr[100], n, pos, value, i;
    printf("Enter number of elements: ");
    scanf("%d", &n);
    printf("Enter elements: ");
   for (i = 0; i < n; i++)
        scanf("%d", &arr[i]);
   printf("Enter position to update: ");
   scanf("%d", &pos);
   printf("Enter new value: ");
   scanf("%d", &value);
   arr[pos - 1] = value;
   printf("Array after update: ");
   for (i = 0; i < n; i++)
       printf("%d ", arr[i]);
    return 0;
                                               1
```

OUTPUT:

```
Enter number of elements: 5
Enter elements: 10 20 30 40 50
Enter position to update: 3
Enter new value: 25
Array after update: 10 20 25 40 50
```