

Solution Code

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/* C Program To find biggest and smallest number and positions in array */
#include<stdio.h>

int main(){

    int A[25], max, min, maxpos, minpos, n, i;
    printf("ENTER THE SIZE OF THE ARRAY :: ");
    scanf("%d", &n);
    printf("\nENTER %d ELEMENTS OF THE ARRAY :: \n",n);
    for(i=1; i<=n; i++){
        printf("\nENTER %d ELEMENT OF THE ARRAY :: ",i);
        scanf("%d", &A[i]); }
    max = A[1]; maxpos = 1;
    for(i=1; i<=n; i++){
        if(max<A[i]) {
            max = A[i];
            maxpos = i;
        }
    }
    min = A[1]; minpos = 1;
    for(i=1; i<=n; i++) {
        if(min>A[i]) {
            min = A[i]; minpos = i;
        }
    }
    printf("\nTHE LARGEST ELEMENT IS :: %d ", max);
    printf(" AND ITS POSITION IS : %d \n", maxpos);
    printf("\nTHE SMALIEST ELEMENT IS :: %d ", min);
    printf(" AND ITS POSITION IS :: %d \n", minpos);
    return 0;
}
```