

Copy number : 14

تعليمات إلزامية : كتابة البرنامج كاملاً داخل main | استعمال حلقة واحدة فقط | يمنع استعمال المصفوفات، الدوال، break / continue

Input reading: 3pts | Initialization: 3 pts | Loop condition: 4 pts | Counters logic: 4 pts | Stop conditions: 3 | Final output: 3

```
#include < stdio . h >
int main ()
int N, A, S, m=0, n=0, S;
printf ("Enter the total number of registered student : ");
scanf ("%d", &N);
printf ("Enter the minimum attendance required : ");
scanf ("%d", &A);
for (i=0; i <= N; i++)
scanf ("%d", &x);
if (x < A)
    m++;
    printf ("absent student is %d \n", m);
else
    n++;
    printf ("present student is %d \n", n);
    scanf ("%d", &s);
    if (m < s)
        printf ("session violated");
    else
        printf ("session cancelled");
    return 0;
```

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```
#include <stdio.h>
int main()
{
    int N, A, sc, m = 0, n = 0, S;
    printf("entre the total number of registered student: ");
    scanf("%d", &N);
    printf("entre the minimum attendance required: ");
    scanf("%d", &A);
    for (i = 1; i <= N; i++)
    {
        scanf("%d", &x);
        if (x < A)
        {
            m++;
            printf("absent student is %d", m);
        }
        else
        {
            n++;
            printf("present student is %d", n);
        }
    }

    printf("entre the absence threshold: ");
    scanf("%d", &S);
    if (m < S)
    {
        printf("session valid");
    }
    else
    {
        printf("session cancelled");
    }
}

return 0;
}
```

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### Analyse :

#### Algorithmique :

- Lectures correctes.
- Saisie  $S$  après la boucle !? (Impossible d'arrêter avant).
- Logique  $m < S$  finale correcte.

NOTE FINALE : 12 / 20

### Feedback :

- **Appréciation globale : Moyen.** Erreur ordre instructions.
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