

## Copy 3

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```
#include <stdio.h>
int main()
{
    int N, A, S;
    int x;
    int i;
    int Absence = 0, Presence = 0;
    printf("what is the total number of registered Students : ");
    scanf("%d", &N);
    printf("what is the minimum attendance required : ");
    scanf("%d", &A);
    printf("what is the absence threshold : ");
    scanf("%d", &S);
    for (i = 1; i <= N; i++)
    {
        printf("Student number %d", i);
        scanf("%d", &x);
        if (x < A)
        {
            Absence = Absence + 1;
        }
        else
        {
            Presence = Presence + 1;
        }

        printf("Present Students : %d\n", Presence);
        printf("Absent Students : %d", Absence);
        if (i == N || Absence == S)
        {
            if (Presence > Absence)
            {
                printf("Total processed Students : %d", i);
                printf("Present Students : %d", Presence);
                printf("Absent Students : %d", Absence);
                printf("Session Valid");
                break;
            }
            else
            {
                printf("Total processed Students : %d", i);
                printf("Present Students %d", Presence);
                printf("Absent Students : %d", Absence);
                printf(" Session Cancelled ! ");
                return 0;
            }
        }
    }
}
```

}

}

}