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#include <stdio.h>
int main()
{
    int N, A, S, X, i;
    printf("enter total number of registered students, N :");
    scanf("%d", &N);
    printf("enter absence threshold, S :");
    scanf("%d", &S);
    for (i = 1; i <= N; i++)
    {
        for (i = 0; i <= S; i++)
        {
            printf("enter The number of attended sessions, X");
            scanf("%d", &X);
            printf("enter a minimum attendance required, A");
            scanf("%d", &A);
            if (X < A)
            {
                printf("the students is absent");
            }

            else
            {
                printf("the students is present");
            }

        }

    }

    printf("total processed students");
    if (present > absent)
    {
        printf("Session valid");
    }

    else
    {
        printf("session cancelled");
    }

    return 0;
}
```