```c
#include <stdio.h>
int main()
{
    int N, A, S;
    int total_number_of_registered;
    printf("enter total number of registered students");
    scanf("%d", &N);
    if (number_of_attended_sessions <A)
    {
        write("the student is absent");
        write("number of attended session");
    }

    else if (number_of_attended_sessions> A)
    {
        write("the student is present");
    }

    printf("enter the number of attended sessions x student by student");
    scanf("%d %d", &present_students, &absent_students);
    write("simulations stop");
    if (x == N)
    {
        // total processed student if (absent <S)
        {
            write("session valid");
        }

    }

    if (absent> S)
    {
        write("session cancelled");
    }

    return 0;
}
```