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

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

    }

    return 0;
}
```