

Copy 1

```
#include <stdio.h>
int main ( )
{
    int N, A, S;
    int p = 0, b = 0;
    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 );
    while ( p != N && b != S )
    {
        printf ( " enter the number of attended sessions x " );
        scanf ( " %d ", & x );
        if ( x < A )
        {
            b = b + 1 ;
        }

        else
        {
            p = p + 1 ;
        }

        printf ( " %d , Presents " , " %d absent" , p , b ) if ( b == S )
        {
            printf ( " session cancelled " );
        }

        else
        {
            printf ( " session valid " );
        }

        return 0 ;
    }
}
```