

Copy 21

```
#include <stdio.h>
int main ( )
{
    int N, A, S ;
    int X ;
    i = 0 ;
    Sum = 0, tot = 0 ;
    print f ( " enter the num of students " ) ;
    scanf ( " %d ", & N ) ;
    print f ( " enter the num of minimum attendance required " ) ;
    scanf ( " %d ", & A ) ;
    print f ( " absence threshold " ) ;
    scanf ( " %d " & S ) ;
    while ( i <N || Sum == S )
    {
        print f ( " enter the num of attendance sessions " ) ;
        scanf ( " %d ", & x ) ;
        if ( X <A )
        {
            Sum = Sum + 1 ;
            print f ( " %d is absent ", i ) ;
        }

        else
        {
            tot = tot + 1 ;
            print f ( " %d is present ", i ) ;
        }

        i ++
        {
            print f ( " The num of students that are present is %d ", tot ) ;
            print f ( " The num of students that are absent is %d ", Sum ) ;
            if ( Sum> tot )
            {
                print f ( " The exam is cancelled " ) ;
            }

            else
            {
                print f ( " The exam is valid " ) ;
            }

            return 0 ;
        }
    }
}
```