

Copy 24

```
#include <stdio. ch>
int main ( )
{
    int N, A, S, K, p = 0, Abs = 0, c = 0 ;
    Printf ( " Enter the value of All Student \n " ) ;
    Scanf ( " %d ", & N ) ;
    K = N ;
    Printf ( " Enter the min value of ABSS \n " ) ;
    Scanf ( " %d ", & A ) ;
    Printf ( " Enter the value of ABSence threshold \n " ) ;
    Scanf ( " %d ", & S ) ;
    while ( N> 0 )
    {
        Printf ( " Enter the Number of sessions of student %d \n ", K-N ) ;
        Scanf ( " %d ", & x ) ;
        If ( x <A ) Abs ++ ;
        else p ++ ;
        c ++ ;
        Printf ( " Number of Student : %d ", N ) ;
        Printf ( " Number of Absent ABS : ", ABS ) ;
        Printf ( " Number of Student present ", P ) ;
        If ( S == ABS || c == K )
        {
            N = - N ;
        }
    }

    Printf ( " the Number of proccess Student : % d ", c ) ;
    Printf ( " the Number of ABSent Student : % d ", ABS ) ;
    Printf ( " the Number of present student \n : % d ", P ) ;
    If ( S == ABS ) Printf ( " This exam is cancelled " ) ;
    else Printf ( " this exam is valid " ) ;
    return 0 ;
}
```