## Copy 1

```
#include < stdio.h> int main ( ) { int A, S, N, x, i ; int T = 0, R = 0 ; printf ( " enter the minimum attendance required \ n " ) ; scanf ( " %d ", & A ) ; printf ( " enter the absence thereshold \ n " ) ; scanf ( " %d ", & S ); printf ( " enter total registered students " ) ; scanf ( " %d ", & N ) ; for ( i = 1 ; i < N ; i ++ ) { while ( S > T ) { printf ( " how many attendes does student %d have ? ", x ) ; scanf ( " %d ", & x ) ; if ( x >= A ) { R ++ ; } else { T ++ ; } } } if ( S > T ) { printf ( " present students are %d ", R ); printf ( " absent students are the total of %d ", T ) ; printf ( " session valid ! " ) ; } else { printf ( " session cancelled " ) ; } return 0 ; }
```

## Copy 2

```
#include <stdio.h> int main ( ) { int A, N, S, g = 0 ; h = 0 ; x ; Printf ( " Enter total number of register students : " ) ; Scanf ( "%d", &N ) ; Printf ( " mimimum attendence requir " ) ; Scanf ( "%d", &A ) ; Printf ( " absense three should " ) ; Scanf ( "%d", &S ) ; For ( int i = 1 ; i <= N ; i ++ ) { Printf ( " read the number of attended session x " ) ; Scanf ( "%d", &x ) ; if ( x < A ) { Printf ( " ■■■■■■■ ■■■■■ " ) ; g = g + 1 ; } else { Printf ( " ■■■■■■■ ■■■■■ " ) h = h + 1 ; } } Printf ( " ■■■■ ■■■■■■■ ■■■■■■■■■ %d " h ) ; Printf ( " ■■■■ ■■■■■■■ ■■■■■■■■■ %d " g ) ; if ( g >= S ) { Printf ( " ■■■■■■■■■ ■■■■■ " ) ; } else { Printf ( " ■■■■■■■■■ ■■■■■ " ) ; } return 0 ; }
```

## Copy 3

```
#include < stdio.h > int main ( ) { Variables A, S, N, x, i, T = 0, R = 0 int ; Print f ( " Entre a N, A, S " ) ; Scan f ( " %d %d %d ", & N, A, S ) ; Print f ( " Entre a number of sessions x : " ) ; Scan f ( " %d ", & x ) ; if ( x < A ) { Print f ( " Entre a student is absent " ) ; Els Print f ( " Entre a student is present " ) ; } for ( i = 1 ; i <= N, i ++ ) { While ( S > T ) { Print f ( " how many stende does student %d have ? ", x ) ; Scan f ( " %d ", & x ) ; if ( x >= A ) { R ++ ; } Else { T ++ ; } } } if ( S > T ) { Print f ( " present studet are %d ", R ) ; Print f ( " semia Valid " ) ; else { Print f ( " ression ancelled " ) ; return 0 ; }
```

## Copy 4

```
# incloud < stdio.h > int main ( ) { int N, A, S; printf ( " Entrez number of student present or Absent " ) ; scanf ( " %d " the number of Studen ) ; { whielle ( " read the number of Attended sisons x " ) ; if ( x < A ) ; printf ( is Absent " ) ; if ( x > A ) ; printf ( " Student is present " ) ; for ( " solution Stop \ N are processed, the number of Absent stud reches ) } return 0 ; }
```

## Copy 5

```
#include <stdio.h> int main ( ) { int w, A, s, n, i ; Print f ( " enter total number of registered students w : " ) ; Scanf ( " %d ", &w ) ; Print f ( " enter minimum attendance required A : " ) ; Scanf ( " %d ", &A ) ; Print f ( " enter absence threshold s : " ) ; Scanf ( " %d ", &s ) ; for ( i = 1 ; i <= A ; i ++ ) { if ( n < A ) { Print f ( " %d ", absent ) ; } else { Print f ( " %d ", present ) ; } } if ( w == A ) { Print f ( " %d \n", session valid ) ; } else { Print f ( " %d \n", session cancelled ) ; } return 0 ; }
```

## Copy 6

```
#include <stdio.h> int main ( ) { int i, N, x, A, as = 0, ps = 0 ; printf ( " Enter N : " ) ; scanf ( " %d ", & N ) ; printf ( " Enter A : " ) ; scanf ( " %d ", & A ) ; printf ( " Enter x : " ) ; scanf ( " %d ", & x ) ; if ( x < A ) { write ( " absent " ) ; } else { write ( " present " ) ; } for ( i = x ; i < N || i = S ) { ps = ps + x ; as = N - PS ; i = i + 1 ; } printf ( " The lumber of absent students is : %d \n ", as ) ; printf ( " The number of presnt students is : %d \n ", ps ) ; if ( as > ps ) { write ( " session valid " ) ; } else { write ( " session cancelled " ) ; } return 0 ; }
```

## Copy 7

```
#include <stdio.h> int main ( ) { int N, A, S ; int x ; int present = 0, absent = 0 ; int i = 0
printf ( " (N) ■■■■■■ ■■■■■■■■■ ■■■■■■■ " ) ; scanf ( " %d ", &N ) ; printf ( " (A) ■■■■■■
■■■■■■■ ■■■■■■■ ■■■■■■■■ " ) ; scanf ( " %d ", &A ) ; printf ( " (S) ■■■■■ ■■■■■■■■■
■■■■■■■■■ " ) ; scanf ( " %d ", &S ) ; while ( i < N && absen < S ) { i ++ printf ( " \n %d -
attended session " , i ) scanf ( " %d ", &x ) if ( x < A ) { absent ++ ; } else { present ++ ; }
printf ( " Step %d : \n ", i ) ; printf ( " ■■■■■ : %d \n ", present ) ; printf ( " ■■■■■ : %d \n
", absent ) ; printf ( " \n -- ■■■■■■■■ " ) ; printf ( " ■■■■■■■ ■■■■ ■■■■■■■ : %d \n ", i ) ;
printf ( " ■■■■■ : %d \n ", present ) ; printf ( " ■■■■■ : %d \n ", absent ) ; if ( absent >= S )
{ printf ( " ■■■■■■■■■ ■■■■■ " ) ; } else { printf ( " ■■■■■■■■■ ■■■■■ \n " ) ; return 0 ; }
```

## Copy 8

```
#include < stdio.h > int main ( ) { int N, A, S [ scanf ( " %d, %d, %d" &N, &A, &S ) ; for ( i = 1, i <= N ) ; scanf ( " %d" & x ) ; if ( x < A ) ; N ++ print f ( " ■■■■ ■■■■ " ) ; esse pint f ( " ■■■■ ■■■■ " ) ; return 0 ; }
```

## Copy 9

```
#include <stdio.h> int main ( ) { int N, A, S, n = 0, m = 0 ; A, S, n Print F ( " Enter un mumber of attended sessions x " ) ; ( if ( x < A ) the ) Scanf ( " % d % d % d ", & A, & N, & S ) ; for ( i = 1 ; i <= N, i ++ ) Scanf ( " % d ", & n ) ; If ( n < A ) { n ++ ; Printf ( " a bsent % d ", n ) ; else m ++ Printf ( " presht % d ", m ) ; } } Sum 1 = Sum 1 + 1 ; // else { Printf ( " Student nem % d " ) ; Sum 2 = Sum 2 + 1 ; } n ++ ; if ( Sum 1 > Sum 2 ) { Printf ( " Sessions cancelled " ) ; } If ( m < S ) Printf ( " ■■■■■■■■ ■■■■ " ) else Printf ( " ■■■■■■■■ ■■■■ " ) ; } returt 0 ; }
```

## Copy 10

```
#include < stdio.h > int main ( ) int N, A, S ; int x ; int presente = 0 ; int absents = 0 ; Print F ( " inter N " ) ; Scan F ( " %d ", & N ) ; Print F ( " inter A " ) ; Scan F ( " %d ", & A ) ; Print F ( " inter S " ) ; Scan F ( " %d ", & S ) ; While ( i <= N & & absent < S ) { Print F ( \ Scan F ( if ( x < A ) { absent ++ ; } else { presents ++ ; Print F ( " ■■■■■■■ %d \n " ; Print F ( " ■■■■ ■■■■■■■ : %d \n " ; Print F ( " ■■■■ ■■■■■■■■■ : %d \n " ; i ++ ; Print F ( " Final inpure result " ; Print F ( " ■■■■ ■■■■■■■■ ■■■■■■■■ : %d \n " , i ) ; Print F ( " ■■■■ ■■■■■■■■■ : " ) ; Print F ( " ■■■■ ■■■■■■■■■ : " ) ; if ( absents >= S ) { Print F ( " ■■■■■■■ ■■■■■ " ) ; else { Print F ( " ■■■■■■■ ■■■■■ ■■■■■ " ) ; } return 0 ; }
```

## Copy 11

```
#include <stdio.h> int main ( ) { int N, A, S, i, Xi Print f ( " Entre a total number of registe students : " ) ; Scanf ( " %d ", & N ) ; Printf ( " Entre minimum attendance required : " ) ; Scanf ( " %d ", & Ali Printf ( " Entre absence threshold : " ) ; Scanf ( " %d ", & S ) ; while ( i < N && absent < S ) { Printf ( " Entre the number of attended sessions of student " i ) ; Scanf ( " %d ", & x ) i if ( x < A ) { absent ++ i } else { Present ++ i } Printf ( " present %d, Absent : %d ", i, present, Absent ) i Printf ( " final result : \n " Printf ( " Total processed students : %d ", i ) i Printf ( " present students : %d ", present ) i Printf ( " Absent Students %d ", Absents ) i return 0 i }
```

## Copy 12

```
#include <stdio.h> int main ( ) { int S, A, N ; int x ; int x = 0 ; present = 0 ; absent = 0 ; printf ( " enter the total number of student " ) ; scanf ( " %d ", & N ; printf ( " enter the minimum attendance requied " ) ; scanf ( " %d ", & A ; printf ( " enter the absence threshold " ) ; scanf ( " %d ", & S ; while ( i < N ; && absent < S ) ; printf ( " enter attended sessions for student %d ", i + 1 ; scanf ( " %d ", & x ) ; if ( x < A ) { absent ++ ; } else { present ++ ; printf ( " step -> present : %d | absent %d ", present, absent ) ; printf ( " final result : \n " ) ; printf ( " total prosessed students : %d ", i ) ; printf ( " present students : %d ", present ) ; printf ( " alesent sutdents %d ", Absent ) ; }
```

## Copy 13

```
#include < stdio.h > int main ( ) { int N, A, S, M, B, P, i ; print f ( " enter A, N, C : " ) ; Scanf ( " %d, %d, %d ", &A, &N, &C ) ; print f ( " enter x : " ) ; Scanf ( " %d ", &x ) ; print f ( " %d \ n ", x ) ; i = 0 ; while ( n < A ) { 1) i = i - 1 ; 12) p = -i ; 13) B = N + i ; 14) printf ( " present number student is : %d \ n ", B ) ; 15) print f ( " absent student is : %d \ n ", P ) ; 16) } 17) if ( P < S ) { 18) print f ( " the session valid " ) ; 19) } 20) else if { 21) print f ( " session cancelled " ) ; 22) } 23) return 0 ;
```

## Copy 14

```
#include <stdio.h> int main ( ) { int A, S, N; int dc = 1, B = 0, P = 0, V ; Scanf ( " %d ", & N ) ; Scanf ( " %d ", & S ) ; Scanf ( " %d ", & A ) ; while ( DC <= N ) if ( B < S ) if ( DC < A ) P = P + 1 ; else B = B + 1 ; DC ++ printf ( " %d ", DC ) ; printf ( " %d ", P ) ; printf ( " %d ", B ) ; else : printf ( " stop " ) ; V = P + B ; printf ( " %d ", P ) ; printf ( " %d ", B ) ; printf ( " %d ", V ) ; if ( B > S ) printf ( " session cancelled " ) else printf ( " session valid " ) }
```

## Copy 15

```
#include < Studio.h > int main ( ) { int N, A, S, X, Sum, Sum' Scan f ( " %d " &, " %d " &, " %d " &, " %d " &, N, X, S, A ) ; int i = 1 ; For ( N > i ; Sum + = i ; i ++ ) { if ( x < A ) ; Sum = Sun + ; eles : reeturn 0 ; } ; Sum' = N - Sum ; Print f ( " %d " ■■■ ■■■■■■■ ■■■■■■■■■ " Sum ) ; Print f ( " %d " ■■■ ■■■■■■■ ■■■■■■■■■ " Sum' ) ; if ( Sum > S ) ; print f ( " %d " " ■■■■■■■ ■■■■■ " ) ; eles print f ( " %d " " ■■■■■■■ ■■■■■ " ) ; return 0 ; }
```

## Copy 16

```
include < stdio.h > ; int main ( ) { int A, S, N, b = 0, P = 0, i = 0, intigre ; scanf ( " %d " ; &A ) ; printf ( " %d " ; A ) ; scanf ( " %d " ; &N ) ; printf ( " %d " ; N ) ; scanf ( " %d " ; &S ) ; printf ( " %d " ; S ) ; whail ( i = N ; b = S ; i ++ ) { pritf ( " d% " ; & i ) ; scanf ( " d% " ; & x ) ; pritf ( " d% " ; x ) ; if ( X < A ) { printf ( " ■■■■■■ ■■■■ " ) b <- b + 1 ; printf ( " d% " ; b ) ; els printf ( " ■■■■■■ ■■■■ " ) P <- P + 1 printf ( " d% " ; P ) } end if } end whail printf ( " d% " ; P ) printf ( " d% " ; b ) if ( b >= S ) { printf ( " ■■■■■■■■ ■■■■ " ) els printf ( " ■■■■■■■■ ■■■■ " ) } end if return 0 ; } end
```

## Copy 17

```
#include < stdio.h > int main ( ) { int N, A, S, x = 1 ; float i = 0, j = 0 ; printf ( " Enter number of students : \n " ) ; printf ( " Enter the minimun attendance required : \n " ) ; printf ( " Enter the alesence thershold : " ) ; scanf ( " %d ", & N ) ; scanf ( " %d ", & A ) ; scanf ( " %d ", & S ) ; scanf ( " %d ", & x ) ; while ( x < A ) { if ( x < A ) { i = i + 1 ; print f ( " the number of alesent students is : %d ", i ) ; else print f ( " the sessien cancelled " ) ; return 0 ; j = j + 1 printf ( " the number of present students is : %d ", j ) ; print f ( " the session valid " ) ; return 0 ; } x = x + 1 ; print f ( " the student number : %d " i+j ) ; return 0 ; }
```

## Copy 18

```
#include < Stdio.h > int main ( ) { int N ; int A, S ; int X, i ; Print f ( " entre N : Number Students " ) ; scanf ( " %d ", &N ) ; Print f ( " %d ", A minmum-attendance-requred ) ; scan f ( " %d ", &A ) ; Print f ( " %d ", S absence-Students ) ; scan f ( " %d ", &S ) ; Pint f ( " %d ", X ) ; scan f ( " %d ", &X ) ; while ( X < A ) { if ( X < A ) { Print f ( " The students is absent \n " ) ; i ++ ; else Print f ( " The students is Present \n " ) ; i ++ ; } if ( N = 0 ) if ( S = Number Students absent ) { if ( Students absent = S ) { Print f ( " sesion cancelled ) ; else Print f ( " session valid " ) ; } return 0 ; }
```

## Copy 19

```
#include < stdio.h > int main ( ) { int N ; int A ; int S ; int i ; Printf ( " enter N ; " ) ; Scanf ( " %d ", &N ) ; Printf ( " enter A : " ) ; Scanf ( " %d ", &A ) ; Printf ( " enter S : " ) ; Scanf ( " %d ", &S ) ; for ( i = 1 ; i <= N ; i ++ ) { x = x + i ; if ( x < A ) { N = A % 10. Print x = x % 10 ; x = x + i ; } if ( x < A ) { Printf ( " The student is considered absent \n " ) ; } else { Printf ( " The student is present \n " ) ; } } return 0 ; }
```

## Copy 20

```
#include < stdio.h > int main ( ) { int N, A, S, X, K, W ; Printf ( " Enter X : " ) ; Scanf ( "%d" , & X ) ; if ( X < A ) { Printf ( " absent students " ) ; } else { Printf ( " present students " ) ; } for ( i = 0 ; i == N && i >= S ; i ++ ) . { scanf ( " %d ", i ) ; Printf ( " Enter i : " \n ) ; K == i Scanf ( " %d " , K ) ; Printf ( " Enter k = " \n ) ; W == N - K Scanf ( " %d " , W ) ; Printf ( " Enter w = " \n ) ; } if ( K >= A ; ) { Printf ( " Session Valid " ) ; } else { Printf ( " Session celled " ) ; } return 0 ; }
```

## Copy 21

```
#include < stdio.h > int main ( ) { int N, A, S, X, P = 0, ab ; Print f ( " To-tal number of registed students N = " ) ; Scan f ( " %d ", &N ) ; Print f ( " minimum attendance required A = " ) ; Scan f ( " %d ", &A ) ; Print f ( " absence threshold S = " ) ; Scan f ( " %d ", &S ) ; for ( int i = 1 ; i <= N ; i ++ ) { Print f ( " enter the number of attended session for student %d x = ", i ) ; Scan f ( " %d ", &X ) ; if ( X < A ) { Print f ( " The student %d is absent ", i ) ; ab = N - P ; Print f ( " absent students %d ", ab ) ; } else { Print f ( " The student %d is present ", i ) ; P = P + 1 ; Print f ( " Present students %d ", P ) ; } } Print f ( " Present students %d ", P ) ; Print f ( " Absent students %d ", ab ) ; if ( ab >= S ) { Print f ( " Session cancelled " ) ; } else { Print f ( " Session valid " ) ; } return 0 ; }
```

## Copy 22

```
int main ( ) { int N, A, S, X, D = 0, B = 0, i = 0 scanf ( " %d %d %d ", & N, & A, & S ) ; do { scanf ( " %d ", & X ) ; if ( X < A ) { B ++ ; } else { D ++ ; } i ++ ; printf ( " %d %d %d ", i, B, D ) ; } while ( B != S || i != N ) printf ( " %d %d %d ", i, B, D ) ; if ( B => S ) { printf ( " session cancelled " ) ; } else { printf ( " session valid " ) ; } return 0 ; }
```

## Copy 23

```
#include < stdio.h > int main ( ) { int N, A, S, X, i = 0 ; Printf ( " Enter a number of students " ) ; scanf ( " %d ", & N ) ; Print f ( " Enter a number of minimum attendance required " ) ; scanf ( " %d ", & A ) ; Print f ( " Enter the absence threshold " ) ; scanf ( " %d ", & S ) ; while ( i < N && i < S ) print f ( " Enter the number of attended sessions " ) ; scanf ( " %d ", & X ) ; i <- i + 1 if ( X < A ) print f ( " the student is absent ", A ++ ) ; else print f ( " the student is Present ", P ++ ) ; if ( Printf " end while . if ( Error not exict ) print f ( " Session Valid " ) ; else print f ( " session cancelled " ) ; return 0 ; }
```