

```
main.c
#include<stdio.h>
10 struct stud{
11 int stud_id ;
12 int age;
13 float marks;
14 };
15 void main()
16 {int n,k=0;
17 printf("Enter the number of the students");
18 scanf("%d",&n);
19 struct stud s[n];
20 int a[n];
21 while(k<n)
22 {
23 printf("Enter the id age marks of the student ");
24 scanf("%d %d %f",&s[k].stud_id,&s[k].age,&s[k].marks);
25 if (s[k].age<20||s[k].marks<65 ||s[k].marks>100)
26 a[k]=0;
27 else
28 a[k]=1;
29 k++;
30 }
31 for (int k=0;k<n;k++)
32 {
33 printf("\n student id: %d \n student age : %d \n student marks : %f ",s[k].stud_id,s[k].age,s[k].marks);
34 if (a[k]==1)
35 {
36 printf("\nQualified");
37 }
38 else
39 printf("\nNotqualified");
40 }
41 }
```

Enter the number of the students2

Enter the id age marks of the sutudent 1

23

66

< Enter the id age marks of the sutudent 2

23

72

student id: 1

student age : 23

student marks : 66.000000

Qualified

student id: 2

student age : 23

student marks : 72.000000

Qualified

...Program finished with exit code 0

DB Press ENTER to exit console.█

