

```
1  #include<stdio.h>
2  #include<conio.h>
3  #include<stdlib.h>
4  struct student
5  {
6  int id, age, marks;
7  };
8
9  int main()
10 {
11 int i;
12 struct student st[5];
13 printf("Enter details of 5 students:\n");
14 for(i=0;i<5;i++){
15 printf("Enter id: \n");
16 scanf("%d",& st[i].id);
17 printf("Enter age:\n");
18 scanf("%d",& st[i].age);
19 printf("Enter marks:\n");
20 scanf("%d",& st[i].marks);
```



```

21 scanf("%d",&st[i].marks);
22 }
23 printf("Student details:\n");
24 for(i=0;i<5;i++){
25     printf("\nID: %d, Age: %d, Marks: %d\n",st[i].id,st[i].age,st[i].marks);
26     if((st[i].marks>=0 && st[i].marks<=100)&&(st[i].age>20) )
27     {
28         if(st[i].marks>=65)
29         {
30             printf("Student has been qualified for admission");
31         }
32     }
33     else{
34         printf("Student has not been qualified for admission ");
35     }
36 }else{
37     printf("Student has not been qualified for admission ");
38 }
39 }
40 }

```

input

Enter details of 5 students:

Enter id:

1

Enter age:

19

Enter marks:

69

Enter id:

2

Enter age:

21

Enter marks:

89

Enter id:

3

Enter age:

20

Enter marks:

76

Enter id:

4

Enter age:

19



Enter marks:

88

Enter id:

5

Enter age:

21

Enter marks:

90

Student details:

ID: 1, Age: 19, Marks: 69

Student has not been qualified for admission

ID: 2, Age: 21, Marks: 89

Student has been qualified for admission

ID: 3, Age: 20, Marks: 76

Student has not been qualified for admission

ID: 4, Age: 19, Marks: 88

Student has not been qualified for admission

ID: 5, Age: 21, Marks: 90

Student has been qualified for admission