

```
#include <stdio.h>
#include <stdlib.h>
#include <conio.h>
```

```
struct student
```

```
{
    int marks, age, flag;
```

```
} stu1;
```

```
int main()
```

```
{
```

```
    struct student stu1;
```

```
    printf("Enter student details\n");
```

```
    printf("Age:\n");
```

```
    scanf("%d", &stu1.age);
```

```
    printf("Marks:\n");
```

```
    scanf("%d", &stu1.marks);
```

```
    if (stu1.marks >= 0 & stu1.age > 20 &&
        stu1.marks <= 100)
```

```
    {
        printf("student details identified for admission\n");
```

```
        printf("Age: %d\n", stu1.age);
```

```
        printf("Marks: %d\n", stu1.marks);
```

```
        if (stu1.marks >= 65)
```

```
        {
```

Print f(" student has been qualified for
admission with marks: %.d", stuI.marks);

y

y

y

```

1  #include<stdio.h>
2  #include<stdlib.h>
3  #include<conio.h>
4
5  struct student
6  {
7      int marks,age,flag;
8  }
9
10
11 void main()
12 {
13     struct student st[5];
14     printf("Enter Records of 5 students");
15     for(int i=0;i<5;i++){
16         printf("\nEnter Age:");
17         scanf("%d",&st[i].age);
18         printf("\nEnter Marks:");
19         scanf("%d",&st[i].marks);
20     }
21     printf("\nStudent Information List:");
22     for(int i=0;i<5;i++){
23         int x = i;
24         printf("\nID: %d, Age: %d , Marks: %d \n", x , st[i].age,st[i].marks);
25         if(st[i].marks>=0&&st[i].age>20&&st[i].marks<=100)
26         {
27             if(st[i].marks>=65)
28             {
29                 printf("Student has been qualified for admission with marks: %d\n",st[i].marks);
30             }
31             else
32             {
33

```

```

11 void main()
12
13 {
14     struct student st[5];
15     printf("Enter Records of 5 students");
16     for(int i=0;i<5;i++){
17         printf("\nEnter Age:");
18         scanf("%d",&st[i].age);
19         printf("\nEnter Marks:");
20         scanf("%d",&st[i].marks);
21     }
22     printf("\nStudent Information List:");
23     for(int i=0;i<5;i++){
24         int x = i;
25         printf("\nID: %d, Age: %d , Marks: %d \n", x , st[i].age,st[i].marks);
26         if(st[i].marks>=0&&st[i].age>20&&st[i].marks<=100)
27         {
28             if(st[i].marks>=65)
29             {
30                 printf("Student has been qualified for admission with marks: %d\n",st[i].marks);
31             }
32             else
33             {
34                 printf("student details identified for admission and not qualified\n");
35             }
36         }
37     }
38     else {
39         printf("student not qualified\n");
40     }
41 }
42
43

```