

```

#include <stdio.h>
struct studentinfo {
    int age, marks, id;
};

typedef struct studentinfo sinfo;
main () {
    int n;
    printf ("Enter number of students n");
    scanf ("%d", &n);
    sinfo s[n];
    for (int i=0; i<n; i++) {
        printf ("Enter student id:");
        scanf ("%d", &s[i].id);
        printf ("Enter age:");
        scanf ("%d", &s[i].age);
        printf ("Enter marks:");
        scanf ("%d", &s[i].marks);
    }
    for (int j=0; j<n; j++) {
        if (&s[j].age >= 20 && (s[j].marks >= 0 && s[j].marks <= 100)) {
            if (s[j].marks > 65)
                printf ("Student ID %d is accepted", s[j].id);
            else
                printf ("Student ID %d did not clear cutoff", s[j].id);
        }
        else if (&s[j].age <= 20)
            printf ("Student ID %d has input invalid age", s[j].id);
        else
            printf ("Student ID %d has input invalid marks", s[j].id);
    }
}

```

```
include <stdio.h>
struct studentinfo{
    int age,marks,id;
}
edef struct studentinfo sinfo;
n() {
    int n;
    printf("Enter number of students\n");
    scanf("%d",&n);
    sinfo s[n];
    //input
    for(int i=0;i<n;i++) {
        printf("Enter student id:");
        scanf("%d",&s[i].id);
        printf("\nEnter age:");
        scanf("%d",&s[i].age);
        printf("\nEnter marks:");
        scanf("%d",&s[i].marks);
    }
    for(int j=0;j<n;j++) {
        if(s[j].age>20&&(s[j].marks>=0&&s[j].marks<=100)) {
            if(s[j].marks>65)
                printf("\nStudent ID %d is accepted into the university\n", s[j].id);
            else
                printf("\nStudent ID %d did not clear the cutoff\n",s[j].id);
        }
        else if(s[j].age<=20)
            printf("\nStudent ID %d has input invalid age\n",s[j].id);
        else
            printf("\nStudent ID %d has input invalid marks\n",s[j].id);
    }
}
```

Enter number of students

2

Enter student id:123

Enter age:4

Enter marks:67

Enter student id:234

Enter age:35

Enter marks:4

Student ID 123 has input invalid age

Student ID 234 did not clear the cutoff

...Program finished with exit code 0

Press ENTER to exit console.