

```
#include <stdio.h>
struct student {
```

```
    int student_id;
```

```
    int age;
```

```
    int marks;
```

```
};
```

```
int main()
```

```
{
```

```
    int flag = 1, i, n;
```

```
    printf("Enter the no. of students \n");
```

```
    scanf("%d", &n);
```

```
    struct student stud[n];
```

```
    for (i = 0; i < n; i++)
```

```
    {
```

```
        printf("Enter the student Id:");
```

```
        scanf("%d", &stud[i].student_id);
```

```
        printf("Enter the age:");
```

```
        scanf("%d", &stud[i].age);
```

```
        printf("Enter the marks:");
```

```
        scanf("%d", &stud[i].marks);
```

```
        if (stud[i].age <= 20)
```

```
        {
```

```
            printf("student data is invalid. Age is less than 20 \n");
```

```
            flag = 0;
```

```
        if (stud[i].marks < 0 || stud[i].marks > 100)
```

```
        {
```

```
            printf("student data is invalid. Marks is out of range \n");
```

```
            flag = 0;
```

```
        }
```



```
if ((flag == 1) && (stud[i].marks >= 65))  
{  
    printf("student is qualified for admission\n");  
}  
else  
    printf("student is not qualified for admission\n");  
}
```

OUTPUT:

Enter the no. of students
3

Enter the Student Id : 46

Enter the age : 21

Enter the marks : -33

Student data is invalid. Marks is out of range
Student is not qualified for admission

Enter the Student Id : 77

Enter the age : 19

Enter the marks : 66

Student data invalid. Age is less than 20
Student is not qualified for admission

Enter the Student Id : 97

Enter the age : 24

Enter the marks : 55

Student is not qualified for admission