

## Practice Program

USN IBM19CS039

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

```
struct student
```

```
{
    int id;
    int age;
    int marks;
};
```

```
int main()
```

```
{
```

```
    struct student data[100];
```

```
    int n;
```

```
    printf("Enter the number of students. ");
```

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

```
    int i;
```

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

```
    {
```

```
        printf("Enter the data of student %d \n", i+1);
```

```
        scanf("%d %d %d", &data[i].id, &data[i].age, &data[i].marks);
```

```
    }
```

```
    printf("Display the students who seek admission :");
```

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

```
    {
```

```
        if (data[i].age > 20 & data[i].marks <= 100)
```

```
            printf("Student id: %d Age: %d Marks: %d \n",
```

```
                    data[i].id, data[i].age, data[i].marks);
```

```
    }
```

```
    return 0;
```