

21-09-20

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

```
1. struct student  
{
```

```
    int id, age, marks;  
};
```

```
int main ( )  
{
```

```
    struct student s[50];
```

```
    int n;
```

```
    printf("Enter the number of students:\n");
```

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

```
    printf("Enter the data:\n");  
    for(int i=0; i<n; i++)
```

```
{
```

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

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

```
        printf("The following students qualify for admission\n");  
        for(int i=0; i<n; i++)  
        {
```

```
            if (s[i].age > 20)
```

```
            if (s[i].age > 20)
```

```
{
```

```
                if (s[i].marks >= 0 && s[i].marks <= 100)
```

```
{
```

```
                    if (s[i].marks >= 65)
```

```
                        printf("%d", s[i].id);
```

```
                }
```

```
            }
```

```
        }
```

```
    return 0;
```

```
}
```