

```

1: #include<iostream>
2: #include<string>
3: using namespace std;
4:
5: struct student
6: {
7:     string name;
8:     int rollnumber;
9:     int sub[3];
10: };
11:
12: int main()
13: {
14:     student st[5];
15:     for (int i = 0; i < 5; i++)
16:     {
17:         system("cls");
18:         cout<<"Enter name and roll number for student "<<i+1<<" : ";
19:         cin>>st[i].name>>st[i].rollnumber;
20:         for(int j = 0; j < 3; j++)
21:         {
22:             cout<<"Enter marks of student "<<i+1<<" for s subject "<<j+1<<" : ";
23:             cin>>st[i].sub[j];
24:         }
25:     }
26:     system("cls");
27:     cout<<"Details of students who got more than 75 mark \n\n";
28:     for (int i = 0; i < 5; i++)
29:     {
30:         if ((st[i].sub[0] > 75) || (st[i].sub[1] > 75) || (st[i].sub[2] >
31: 75))
32:         {
33:             cout<<"Student "<<i+1<<endl;
34:             cout<<"Name           : "<<st[i].name<<endl;
35:             cout<<"Roll number      : "<<st[i].rollnumber<<endl;
36:             for (int j = 0; j < 3; j++)
37:                 cout<<"Mark of "<<j+1<<" subject : "<<st[i].sub[j]<<endl;
38:             cout<<"\n\n";
39:         }
40:     }
41:     system("pause");
42:     return 0;

```