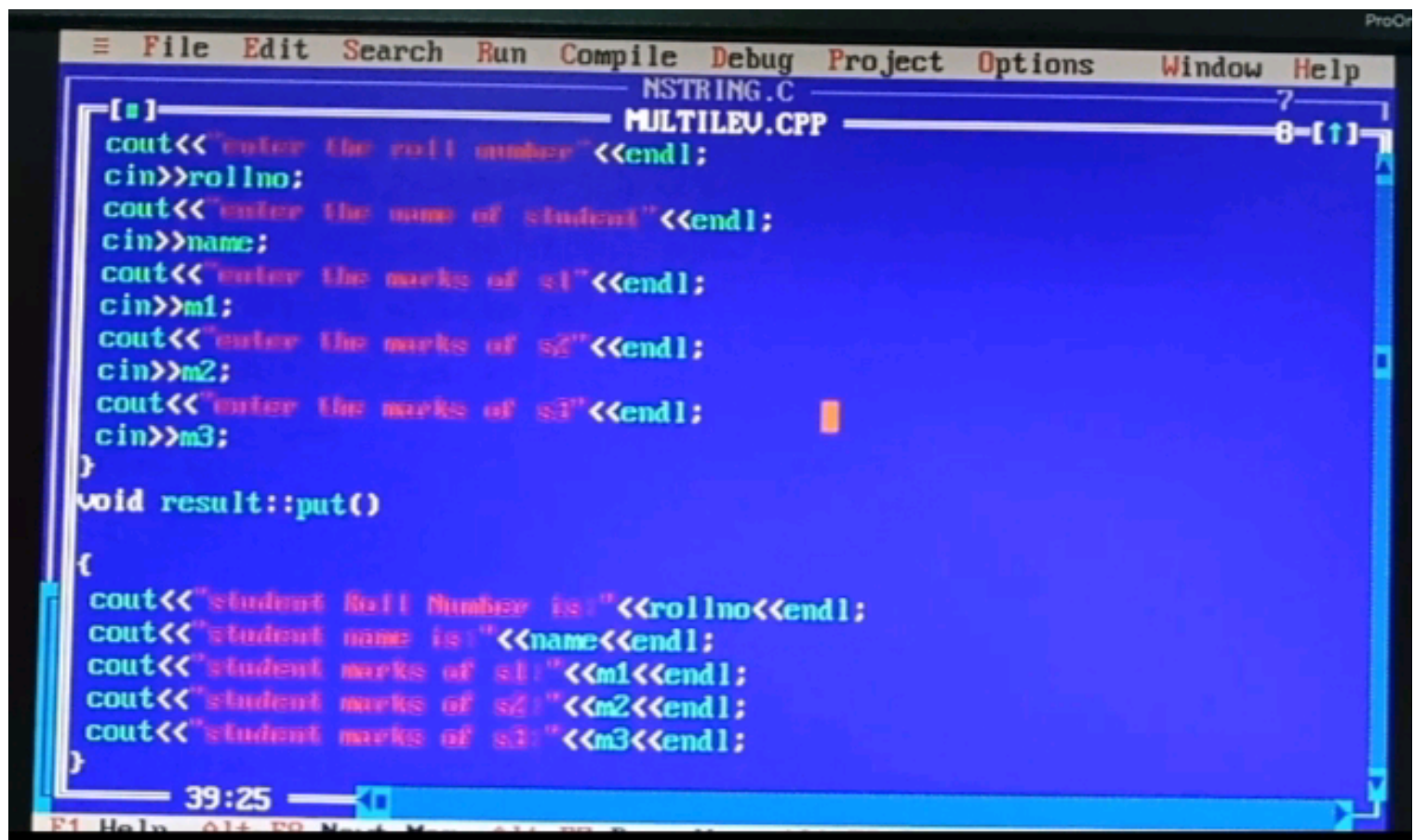


```
File Edit Search Run Compile Debug Project Options Window Help
NSTRING.C 7
MULTILEV.CPP 8=[↑]
#include<iostream.h>
#include<conio.h>
class student
{
protected: int rollno;
            char name[15];
};
class marks:protected student
{
protected: int m1,m2,m3,total;
};
class result:protected marks
{
public: void get();
       void put();
       void add();
};
void result::get()
{
cout<<"enter the roll number"<<endl;
```



The image shows a screenshot of a C++ IDE with a menu bar (File, Edit, Search, Run, Compile, Debug, Project, Options, Window, Help) and a toolbar. The editor window displays a C++ program named MULTILEV.CPP. The code uses cout and cin for input/output and includes a result class with a put() method. The status bar at the bottom shows the file path F:\Hely... and the time 39:25.

```
File Edit Search Run Compile Debug Project Options Window Help
NSTRING.C
MULTILEV.CPP
cout<<"enter the roll number"<<endl;
cin>>rollno;
cout<<"enter the name of student"<<endl;
cin>>name;
cout<<"enter the marks of s1"<<endl;
cin>>m1;
cout<<"enter the marks of s2"<<endl;
cin>>m2;
cout<<"enter the marks of s3"<<endl;
cin>>m3;
}
void result::put()
{
cout<<"student Roll Number is:"<<rollno<<endl;
cout<<"student name is:"<<name<<endl;
cout<<"student marks of s1:"<<m1<<endl;
cout<<"student marks of s2:"<<m2<<endl;
cout<<"student marks of s3:"<<m3<<endl;
}
39:25
F:\Hely... Alt F9 Next Menu Alt F7 Run
```

File Edit Search Run Compile Debug Project Options Window Help

NSTRING.C

7

MULTILEV.CPP

8-11

```
[1]
cout<<"student marks of s1:"<<m1<<endl;
cout<<"student marks of s2:"<<m2<<endl;
cout<<"student marks of s3:"<<m3<<endl;
}
void result::add()
{
    total=m1+m2+m3;
    cout<<"total marks of subject is:"<<total<<endl;
}

void main()
{
    clrscr();
    result r;
    r.get();
    r.put();
    r.add();
    getch();
}
```

55:25

```
enter the roll number
1
enter the name of student
a
enter the marks of s1
12
enter the marks of s2
14
enter the marks of s3
15
student Roll Number is:1
student name is:a
student marks of s1:12
student marks of s2:14
student marks of s3:15
total marks of subject is:41
```

-