

INPUT

```
#include <iostream>
#include<fstream> using
namespace std; class
student { int roll_no;
string name; public:
    void getdata();
    void display();
};
void student :: getdata() {
    cout<<"enter name of student : ";
    cin>>name; cout<<"enter roll no
of student : "; cin>>roll_no;
}
void student :: display() { cout<<"name
: "<<name<<endl; cout<<"roll no :
"<<roll_no<<endl;
}
int main() {
    student s[5];
    fstream file;
    int i;
    file.open("/home/student/Desktop/demo.txt", ios::out);
    for(i=0;i<3;i++) { s[i].getdata(); file.write((char*)&s[i],
sizeof(s[i]));
    } file.close();
    file.open("/home/student/Desktop/demo.txt",
ios::in); for(i=0;i<3;i++) { file.read((char*)&s[i],
sizeof(s[i])); s[i].display();
    }
    file.close();
    return 0;
}
```

OUTPUT

```
enter name of student : ram
enter roll no of student : 87
enter name of student : raman
```

enter roll no of student : 67

enter name of student : raj

enter roll no of student : 57

name : ram roll no : 87

name : raman

roll no : 67 name

: raj roll no : 57