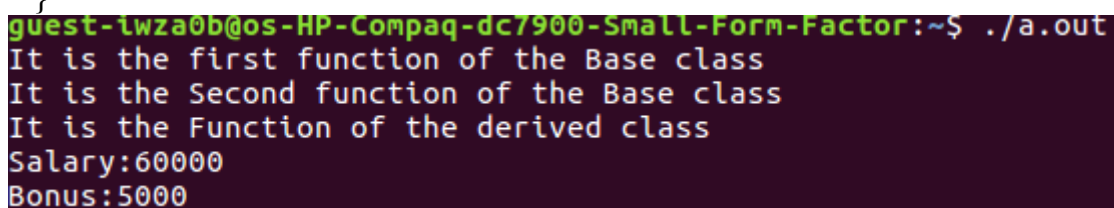


Hybrid Inheritance:-

```
#include<iostream>
using namespace std;
class Base_class
{
    public:
    void display()
    {
        cout<<"It is the first function of the Base class"<<endl;
    }
};
class Base_class2
{
    public:
    void display2()
    {
        cout<<"It is the Second function of the Base class"<<endl;
    }
};
class child_class:public Base_class,public Base_class2
{
    public:
    void display3()
    {
        cout<<"It is the Function of the derived class"<<endl;
    }
};
class Account
{
    public:
    double Salary=60000;
};
class programmer:public Account
{
    public:
    double bonus=5000;
};
int main()
{
    child_class ch;
    programmer p1;
    ch.display();
    ch.display2();
    ch.display3();
    cout<<"Salary:"<<p1.Salary<<endl;
    cout<<"Bonus:"<<p1.bonus<<endl;
    return 0;
}
```



```
guest-twza0b@os-HP-Compaq-dc7900-Small-Form-Factor:~$ ./a.out
It is the first function of the Base class
It is the Second function of the Base class
It is the Function of the derived class
Salary:60000
Bonus:5000
```