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-iwza0b@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
```