**PRACTICAL:22**

**AIM:** **Write an application that illustrates how to access a hidden variable. Class A declares a static variable x. The class B extends A and declares an instance variable x. display( ) method in B displays both of these variables.**

**PROGRAM:**

**class Themain**

**{**

**int x;**

**}**

**class P22\_7059 extends Themain**

**{**

**int x;**

**P22\_7059(int a,int b)**

**{**

**super.x = a;**

**x = b;**

**}**

**void display()**

**{**

**System.out.println("X of A :" + super.x);**

**System.out.println("X of B :" + x);**

**}**

**public static void main(String args[])**

**{**

**P22\_7059 obj = new P22\_7059(10,15);**

**obj.display();**

**}**

**}**

**OUTPUT:**

