Solution:-

```
package methodoverriding;
class c
      public void test() //c class method
              System.out.println ("I'm the method of c");
}
class b extends c
      public void test() //b Class override method
              System.out.println ("I'm the method of b");
class a extends b
      public void test1() //a Class method
            test();//call b class method
            super.test();//call b class method
            //c.test(); not work
            //super.super.test(); not work
            //::test(); not work
            //
      }
}
public class methodoverriding
       public static void main (String args []) {
            a obj1 = new a();
                  obj1.test1();
}
output:-
                          workspace - Java - protectedEx/src/protectedEx/methodoverriding.java - Eclipse
  \underline{\text{File}} \quad \underline{\text{E}} \text{dit} \quad \underline{\text{Source}} \quad \text{Refactor} \quad \underline{\text{N}} \text{avigate} \quad \text{Search} \quad \underline{\text{P}} \text{roject} \quad \underline{\text{R}} \text{un} \quad \underline{\text{W}} \text{indow} \quad \underline{\text{H}} \text{elp}
  | 🗂 ▾ 🔚 🐚 | †> ▾ 🚺 ▾ 🚰 ▾ 🔛 🖝 🎯 ▾ | 🏞 🖒 🛷 ▾ | 🍄 📝 > 👂 🔡 🖩 🔞 | 😨 | 🖎 | 🏚 ▾ 🚰 ▾ 🐎 ▾ 🗢 ▾
                                                                                                 Quick Access 🔛 😭 🐉
  🕽 *methodoverriding.java 🛭

    Problems @ Javadoc    Declaration    □ Console    □

                                                                           <terminated> methodoverriding [Java Application] C:\Program Files\Java\jre1.8.0_121\bin\javaw.exe (Jan 26, 2017, 9:21:45 PM)
  I'm the method of b
  I'm the method of b
                                              Writable
                                                           Smart Insert
                                                                       31:30
```

It is not possible to invoke test() method defined in C from a method in A.