*All class, method and variable names that are provided should be kept same(case sensitive) as it is.*

Question 02

Write a java class using the following information

public abstract class A **{**

private int ai**;**

**...**

**...**

public int am1**()** **{** **return** ai**;** **}**

public abstract void am2**(**String s**);** // Prints reversed string.

**}**

public class B **extends** A **{**

private int bi**;**

**...**

**...**

public void bm**()** **{**

System**.**out**.**println**(**"ai : " **+** am1**()** **+** "\nbi : " **+** bi**);**

**}**

**...**

**...**

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

B b **=** **new** B**(**10**,**20**);**

b**.**bm**();**

A a **=** b**;**

a**.**am2**(**"APPLE"**);**

**}**

**}**

**OUTPUT**

ai : 10

bi : 20

ELPPA