

USM's Shriram Mantri Vidyanidhi Info Tech Academy

Module Name: Object Oriented Programming With JAVA

Practical Test 1

SET 1

Q.1) Create abstract class "Account", have an abstract method "calcInt()". from this class inherit "Saving", "Current" and "RD".

Now Define one more class

public class AcDemo

In this class have a method "perform" which will take Account reference as parameter. inside "perform()" see to it that if only "Saving" object is passed ,its "calcInt()" method should be invoked.

Make sure in order to invoke "perform" method u need not create an instance of "AcDemo" class.

Q.2) Solve the following pattern.

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Note: All questions are compulsory.