**Opened:** Friday, 10 May 2024, 3:00 PM **Due:** Friday, 10 May 2024, 5:00 PM

## SUNBEAM INSTITUTE OF INFORMATION TECHNOLOGY, Hinjawadi

Module End Mock Lab Examination - OOP with Java

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Course Name :- PG-DAC Batch - March 2024

Date :- 10-5-2024 Duration :- 2 hours

## Instructions:

- 1. Create new workspace (folder) by the name Java<digit PRN> in home directory
- 2. Create new Corejava Project Exam\_RollNo and save it in above Folder.
- 3. You can use all necessary documents for help .

## **Question:**

Create an application called EBank. This application should have two class

- 1. User [userid (PK),email and password]
- 2. Account[accNumber (Pk),name,email, phone,balance,userid (fk)] class.

Please Note One user has Atleast 2 accounts.

This application should also contain a Tester class which displays the following menu.

- 1. Add User
- 2. Add Accounts.
- 3. Display user with their Accounts
- 4. Delete User.
- 5. search account using name

Complete the above application using JDBC.Use Exceptions like InvalidUsernameExceptions, and implement your own Interface called Operations which contains addUser, addAccount...and So on.

Sr.No	Points to Cover	Max
		Marks
1	Database and Class	5
2	All Operations	25
2	Custom Exception Handling	
	•	4
4	Multiple file using Interface,dao files	6
	Total	40

Add submission

## **Submission status**

Submission status	No submissions have been made yet
Grading status	Not graded

5/10/24, 5:32 PM

Time remaining 1 hour 59 mins remaining