Institute of Business Administration

CSE 142 – Object Oriented Programming Techniques

50380 - Spring 2021

Day & Date: Tuesday, February 9, 2021

Task One

Improve the BankAccount class discussed in the previous lab by adding constructors and accessors.

BankAccount

AccountTitle : StringAccountType: StringAccountBalance : double

+ <<constructor>> BankAccount(String, String, double)

+ getAccountTitle(): String+ getAccountType(): String+ getAccountBalance(): double+ depositAmount(int): void+ withdrawAmount(int): void

Task Two

Write a JAVA application that creates an instance of BankAccount class and allows user to perform following tasks

- 1. Open a Bank Account
- 2. Deposit money in the Bank Account
- 3. Withdraw money from the Bank Account
- 4. View Bank Account Details
- 5. Exit