The University of Melbourne Department of Computer Science and Software Engineering 433-254 Software Design

Semester 2, 2003

Lab 3 Week 4

- 1. Design and write a class to represent a bank account that includes the following members:
 - a. Data members
 - Owner name
 - Account number
 - Balance amount in the account
 - b. Methods members
 - To assign initial values
 - To deposit an amount
 - To withdraw an amount after checking balance
 - To display the owner name and balance
- 2. Modify the above class to incorporate a constructor to provide initial values.
- 3. Write a main method for the above class that reads in the initial values from the keyboard.