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| **Test Type** | **Sample Input** | **Expected Output** |
| Valid input – Account Type | Type of Account? Chequing (c) or Savings (s): ‘Chequing’ | Valid. Goes ahead. |
| Valid input – Account Type | Type of Account? Chequing (c) or Savings (s): ‘Savings | Valid. Goes ahead. |
| Valid input – Account Type | Type of Account? Chequing (c) or Savings (s): ‘C’ or ‘c’ | Valid. Goes ahead. |
| Valid input – Account Type | Type of Account? Chequing (c) or Savings (s): ‘S’ or ‘s’ | Valid. Goes ahead. |
| Invalid input – Account Type | Type of Account? Chequing (c) or Savings (s): ‘d’ | Invalid. Says invalid account. |
| Valid input – Account Number | Enter the Account Number: ‘101’ | Valid. Goes ahead |
| Invalid input – Account Number | Enter the Account Number: ‘55’ | Invalid. Tells user its invalid. |
| Invalid input – Account Number | Enter the Account Number: ‘abc’ | Invalid. Tells user its invalid. |
| Invalid input – Account Number | Enter the Account Number: ‘5a3’ | Invalid. Tells user its invalid. |
| Valid input – Account Balance | Enter the Account Balance: ‘100’ | Valid. Program Continues |
| Invalid input – Account Balance | Enter the Account Balance: ‘a’ | Invalid. Exception handled. |
| Invalid input – Account Balance | Enter the Account Balance: ‘-50’ | Invalid. Exception handled. |
| Valid input – Customer Phone Number | Enter Customer’s phone number: “613” | Valid. Continues |
| Invalid input – Customer Phone Number | Enter Customer’s phone number: ‘a’ | Invalid. Exception handled. |
| Valid input – Monthly Fee | What is the monthly fee: ‘5’ | Valid. Continues |
| Valid input – Monthly Fee | What is the monthly fee: ‘10’ | Valid. Continues |
| Invalid input – Monthly Fee | What is the monthly fee: ‘12’ | Invalid. Out of range. |
| Invalid input – Monthly Fee | What is the monthly fee: ‘a’ | Invalid. Exception handled. |
| Valid input – Monthly Interest Rate | What is the monthly interest rate: ‘0.5’ | Valid. Continues. |
| Invalid input – Monthly Interest Rate | What is the monthly interest rate: ‘1.2’ | Invalid. Exception caught. |
| Invalid input – Monthly Interest Rate | What is the monthly interest rate: ‘-0.1’ | Invalid. Exception Caught. |
| Invalid input – Monthly Interest Rate | What is the monthly interest rate: ‘a’ | Invalid. Exception Caught. |
| Valid input – Minimum Balance | What is the minimum balance: ‘50’ | Valid. Continues. |
| Invalid input – Minimum Balance | What is the minimum balance: ‘120’ | Invalid. Out of range. |
| Invalid input – Minimum Balance | What is the minimum balance: ‘a’ | Invalid, exception caught. |
| Valid input – Account Details | Enter an account # to find: ‘102’ (assume this account exists) | Valid. Shows account details. |
| Invalid input – Account Details | Enter an account # to find: ‘101’ (assume this account doesn’t exist) | Invalid. Exception handled. |
| Invalid input – Account Details | Enter an account # to find: ‘a’ | Invalid. Exception handled. |
| Valid input – Updating account | Enter an account # to find: ‘102’ (Assume account exists) | Valid. Continues |
| Invalid input – Updating account | Enter an account # to find: ‘101’ (Assume account doesn’t exist) | Invalid, exception handled. |
| Invalid input – Updating Account | Enter an account # to find: ‘a’ | Invalid. Exception handled. |
| Valid Input – Updating Account (deposit) | Enter a number to deposit/withdraw: ‘500’ | Valid. Continues |
| Valid Input – Updating Account (Withdraw) | Enter a number to deposit/withdraw: ‘-500’ | Valid. Continues |
| Invalid Input – Updating Account | Enter a number to deposit/withdraw: ‘-500’ (Don’t have funds) | Invalid, exception handled |
| Invalid Input – Updating Account | Enter a number to deposit/withdraw: ‘a’ | Invalid. Exception handled. |