|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***CMIS242 Project 2 Matrix*** | | | | | | | | |
| Step | Account # | Type | Transaction | Transfer | Amount | Balance | Trans # | MSG |
| Scenario 1: No Existing Checking Account | | | | | | | | |
| 1 | 9812 | C | Balance |  |  | 0 |  | No Account |
| Scenario 2: No Existing Savings Account | | | | | | | | |
| 2 | 7622 | S | Balance |  |  | 0 |  | No Account |
| Scenario 3: Processing a Savings Account | | | | | | | | |
| 3 | 7623 | S | Balance |  |  | 2000 | 0 |  |
| 4 |  |  | Deposit |  | 500 | 2500 | 1 |  |
| 5 |  |  | Withdraw |  | 50 | 2500 | 2 | $20.00 multiples |
| 6 |  |  | Withdraw |  | 60 | 2440 | 3 |  |
| 7 |  |  | Deposit |  | 10 | 2450 | 4 |  |
| 8 |  |  | Balance |  |  | 2450 |  |  |
| Scenario 4: Processing a Checking Account and Transfer to Savings | | | | | | | | |
| 9 | 7623 | C | Balance |  |  | 1200 | 2 |  |
| 10 |  |  | Deposit |  | 250 | 1450 | 3 |  |
| 11 |  |  | Deposit |  | 200 | 1650 | 4 |  |
| 12 |  |  | Withdraw |  | 1000 | 648.50 | 5 | $1.50 over four |
| 13 |  |  | Transfer | 100 | -100 | 547.00 | 6 | $1.50 over four |
| 14 | [7623] | S | Transfer | 100 | +100 | 2550.00 | 5 | Display transfer |
| 15 |  |  | Balance |  |  | 547.00 |  |  |
| 16 |  |  | Withdraw |  | 50 | 547.00 | 7 | $20.00 multiples |
| 17 |  |  | Withdraw |  | 40 | 505.50 | 8 | $1.50 over four |