## **Test plan**

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| Id | Description | Pre-Condition | Expected Input | Expected  Output | Actual  output |
| 1. | Verify the ‘ATM Card Insertion Slot’ is as per the specification. |  | Insert the card. | Card detected. | Card detected. |
| 2. | Verify the error message by entering an incorrect PIN | Enter the pin  Pin=1582 | Pin=1582 | correct | correct |
|  |  | Pin=2501 | Pin=1574 | Incorrect | Incorrect |
| 3. | Verify the error message by inserting a card incorrectly | By swiping or Inserting | Insert the card  correctly | Verified | Verified |
|  |  |  | Inserting the card incorrectly | Not verified | Not verified |
| 4. | Verify that there is an action like blocking of card occurs when the total no. of incorrect PIN attempts get surpassed | Card should be insert 3 times only Pin= 1058 | Pin =1505 | Left only 2 times | Left only 2 times |
| 5. | Verify the message when there is no money in the ATM | ATM has no money.ATM has 1500 | Amount=5000 | Insufficient funds in ATM | Insufficient funds in ATM |
|  |  |  | Amount=1000 | Withdraw | Withdraw |
| 6. | Verify the functionality of the cash dispenser | Cash dispenser should be open | When amount is withdraw | Cash dispenser is open | Cash dispenser is open |
| 7. | Verify the functionality of the receipt printer | After the withdraw | Press for receipt | Receipt to be printed | Receipt to be printed |
| 8. | Verify that the user is not allowed to exceed the one-day transaction limit amount | Set to Transaction limit | Drawing after the transaction limit exceed | Transaction is over. | Transaction is over. |
| 9. | Verify that the user’s session timeout is maintained. | Less than 5 minutes | Session more than 6 Minutes | Login once again. | Login once again. |
| 10. | Connection to the Bank is terminated when the system is shut down | System has just been shut down | While Transaction | Verify from the bank side that a connection to the ATM no longer exists | Verify from the bank side that a connection to the ATM no longer exists |