

## **Title: ABABIL.INV.01.08 - ACCOUNT STATEMENT FOR INV ACCOUNT**

**Scope:** The purpose of this test is to verify that the functionality of **Account Statement** generation of an Investment account of the ABABIL Finance Module is working as per expectation. The test verifies successful account statement generation with all mandatory field data and failure to do the same without a single mandatory field data.

### **Test Environment**

**Name Of The Web Based Application Under Test:** ABABIL

**Nature Of The Web Based Application Under Test:** Core Islamic Banking Software Solutions

**Name Of The Web Browser:** CHROME (Current Version), MOZILLA FIREFOX (Current Version)

**Name Of The OS:** Windows 10

### **Test Procedure and Verification**

#### **Explanation of terms:**

**S<number>:** stands for identification of a test procedure step.

**V<number>:** stands for identification for the corresponding verification(s).

**V<number>:** N/A stands for verification is not required for this step.

#### **Input/Output Dataset Information:**

The input/output datasets referenced in this test case are stored, by the test case name, in [Storage Name], under "[Storage Location Path]".

The tools referenced in this test case are stored, by tool classification, in [Storage Name], under "[Storage Location Path]".

[ Detail Run ]

S1: Launch, Login And Navigate To Ababil → **Finance** Module:

Logon to Ababil application. Once the Ababil home page appears, click on the icon of the **"Finance"** module, then dropdown the Finance main menu, click on the Investment menu item and then click **Account**.

V1: Verify that the **Account** page appears as per expectation. The **" + Create Account W/O Limit"** and **" + Create"** buttons are present on the page. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 01]

S2: Search **Account** :

Click on the “**Search**” button by providing an investment account that’s been disbursed already.

V2: Verify that the **Customer ID, Account Number, Name** column names appear at the list of data table. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 02]

S3: Select **Account Statement** from Financing Account Details UI:

Select the already disbursed account from the search list.

V3: Verify that “**Financing Account Details**” appears at the top of the page after selecting the account from the search grid where **Options** stands in the right top corner. A list of operations appears by clicking “Options”. Select **Account Statement** from the list.

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 03]

S4: Search **Account Statement** with all fields blank:

Leave all fields blank and click on the **Account Statement** button each time. After clicking the **Search** button for each case, perform the following verifications for each one respectively as stated.

V4: Verify that the fields will be marked as red if they are set as blank. Although a table will appear where the first four columns will be **Txn. Date, Value Date, Narration & Voucher No.** where a single row carries **Narration** “BF Balance” & **Balance** ‘0.00’.

- i) Blank "To Date" [Screenshot 04]
- ii) Blank "From Date" and "To Date" [Screenshot 05]

S5: Search **Account Statement** with providing all mandatory fields:

Fill each of the fields and then click **Search**.

V5: A table for Account Statement will appear where the first four columns will be **Txn. Date, Value Date, Narration & Voucher No.**

Verify that, a row containing “**Disbursement**” holds the disbursed amount under the **Debit** column. Take a screenshot of the page for each of the respective scenarios and save to the designated storage for record keeping. [Screenshot 06]

S6: Generate **Account Statement** report with some fields blank:

Leave some fields blank and click on the **Account Statement** button each time. After clicking the **Report** button for each case, perform the following verifications for each one respectively as stated.

V6: Verify that **Account Statement** report generation is unsuccessful as the **Report** button stays frozen.

- i) Blank "From Date" [Screenshot 07]
- i) Blank "To Date" [Screenshot 08]
- ii) Blank "From Date" and "To Date" [Screenshot 09]

Fields	Values	Outcome (If Empty)
From Date	01/12/2021	From date fields will be marked as red
To Date	06/01/2022	To date fields will be marked as red
From & To Date	01/12/2021 & 06/01/2022	Both fields will be marked as red

S7: Generate **Account Statement** report by providing To & From Date:

V7: Verify that the **Account Statement** report appears successfully.

A text label will appear named by **Account Statement** where the logged in branch name will appear at the top. A table will appear where **Date, Value Date, Particulars, Debit, Credit, Balance** columns will be available. Take a screenshot of the report page for each of the respective scenarios and save to the designated storage for record keeping. [Screenshot 10]

Also verify that the **Branch Name** appears at the statement matches with the **Branch Name** that appears at the right top of the UI. Take a screenshot of the report page for each of the respective scenarios and save to the designated storage for record keeping. [Screenshot 11]

S8: Risk and Hazard:

Throughout this testing, make sure all labeling, including messages, icons and messages of operation guidelines are accurate, written in short concise sentences, and written in simple and familiar words.

V8: Verify following items wherever appropriate:

Throughout this testing verify the AUT based on the following viewpoints:

- i) Make sure that the user interface is simple, easy to understand and screen designs are clear, concise, consistent, complete and unambiguous.
- ii) Make sure that the abbreviations, symbols, text and acronyms placed on or displayed by the AUT are consistent and unambiguous.
- iii) Make sure that the AUT provides immediate and clear feedback following user entries, whenever necessary.
- iv) Make sure that the operation steps are easy-to-remember.
- v) Make sure that the prompts, menus, etc. are used to cue the user regarding important steps.
- vi) Make sure that the AUT does not hang during run time or "strand" the user.
- vii) Make sure that the AUT provides the users useful information in the case of an error. Make sure that the AUT provides conspicuous mechanisms for correction and troubleshooting guidance.
- viii) Make sure that the AUT does not overload or confuse the users with information that is unformatted, densely packed or presented too briefly.
- ix) Make sure that the use of symbols, icons, colors and abbreviations are acceptable to convey information reliably, precisely and quickly.
- x) Make sure that dedicated display mechanisms are used for highly critical and time sensitive information.