**Business Scenario: Material Master**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Module** | **Process ID** | **Test Script No** | **Run #** | **Description of the test** |
| MM | SRS – 4.2 | UAT\_MM\_008 | 1 | Material Master |

**Scenario Variation:**

| **S. No.** | **Scenario Variation** | **T-Code** | **Input Data** | **Output** | **Remarks** |
| --- | --- | --- | --- | --- | --- |
|  | Material Master Creation |  |  |  |  |
|  |  |  |  |  |  |

**Set up Data:**

|  | **Parameters** | **Value / Code** | **Description** | **Comments and Notes** |
| --- | --- | --- | --- | --- |
| **Data used** | **Company Code** | 1200 | Deendayal Port Trust |  |
|  | **Plant** | 1200 | Deendayal Port Trust |  |
|  | **Server** | D02 | ASD |  |
|  | **Client** | 500 | Quality |  |

**Physical inventory: Material Master**

| **Step No** | **Business process/Step** | **Transaction Code** | **Role** | **Input Data/Activity** | **Expected result** | **Actual Result** | **Status Pass / Fail** | **SRS Process ID** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Initiate Material Master Creation | ZMM01 | MM\_MDM | * Enter T Code – **ZMM01** | Create Material Master Screen appears successfully |  | Pass | 4.2 |
|  | Create Material Master | ZMM01 | MM\_MDM | Enter Following data  **Basic Data: X**   * Material Type: ZGEN * Industry Sector: M * Plant: 1200 * Storage Location: * Description: * UoM: * Material Group: * Old Material No:   **Purchasing Data: X**   * Batch Management: * Critical Part: * Manufacturer Part No: * HSN Code: * Tax Indicator for Mat: * Purchase Order Text:   **MRP View: X**   * MRP Group: * MRP Type: * Reorder Point: * MRP Controller: * Lot Size Procedure: * Maximum Stock Level: * Planned Delivery Time: * Safety Stock: * Availability Check: * ABC Indicator:   **Accounting View: X**   * Valuation Class: * Per Unit Price:   **Plant/ Storage View: X**   * Maximum Storage Period: * Time Unit: * Minimum Remaining Shelf Life: * Total Self Life: * Profit Center: * Storage Bin: * Serial Number Profile:   **Quality Management:**   * Quality (Yes/No): * Click “**Save**” Button | Material Master Reference document created |  | Pass | 4.2 |
|  | Approvers Log in to SAP | SAP Log on | Approver | * Login with Approvers Credentials | Approver Logged in successfully |  | Pass | 4.2 |
|  | Material Master Approval  (Maximum 4 levels of approval) | SBWP | Approver | * Select the Material Master Reference Document, verify and approve the Material Master reference document. | Material Master Reference document is Approved successfully  Material Master Created Successfully |  | Pass | 4.2 |
|  | Material List | MM60 | ALL | * Enter T Code: MM60 | Material List Screen appears Successfully |  | Pass | 4.2 |
|  | Material List | MM60 | ALL | Enter following Data   * Material: * Plant: 1200 * Click: Execute button | Material List Report appears Successfully |  | Pass | 4.2 |
|  | Change Material Master | MM02 | MM\_MDM | * Material Master information can be changed using the Transaction MM02 | | | Pass | 4.2 |
|  | Display Material Master | MM03 | MM\_MDM | * Material Master information can be displayed using the transaction MM03 | | | Pass | 4.3 |
|  | Material block for Procurement | MM02 | MM\_MDM | * Material can be blocked using the change Material Master Transaction, in the Basic Data 1 – field “X-Plant Matl Status” | | | Pass | 4.2 |
|  | Extension of Material Master | ZMM01 | MM\_MDM | * If Material Description and UoM are same, system will automatically extend the Material requested Company Code, Plant and Storage Location after approval. | | | Pass | 4.2 |

**Summary of Test Results:**

|  |  |  |  |
| --- | --- | --- | --- |
| Test Passed / Failed: | Passed | | |
| Reasons (if failed): |  | | |
| Action to be taken / Comments |  | | |
| **Tested By** | Sridhar Thangavel | **Acceptance by** |  |
| **Date** | 20.03.2021 | **Date** |  |