**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 successfullyMaterial 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** |  |