

QUALITY ASSURANCE DEPARTMENT

### **OPERATION PROCEDURE FOR QUALITY ASSURANCE MODULE**

### 1.0 PURPOSE:

1.1 To provide an operation procedure for Requisition Module in ERP software.

### **2.0 SCOPE:**

2.1 This procedure is applicable to QA departments for handling QA module.

### **3.0 RESPONSIBILITIES:**

- 3.1 QA department is responsible to follow the procedure as detailed in this SOP.
- 3.2 IT head or designee is responsible to provide training and ensure compliance to the SOP.
- 3.3 QA department is responsible to approve Bill of process, Production batch release, Vendor
  3.4 Item Manufacturer, Item's QC Specification and Item wise Manufacturer procedures as detailed in this SOP.

### 4.0 **REFERENCES:**

4.1 ERP Systems, Version No.: erp2024 Application build No.: 79, DB build No.:- 79 Release Date: 017/01/2024

### 5.0 **DEFINITIONS:**

5.1 Enterprise Resource Planning:- Is a process by which a company (often a manufacturer) manages and integrates the important parts of its business. An ERP management information system integrates areas such as planning, purchasing, inventory, sales, marketing, finance and human resources.

### 6.0 **PROCEDURE:**

### 6.1 SOP for Item wise Manufacturers (QA approval)

### 6.1.1 Specific Purpose

This transaction shall be used to approve (by QA) manufacturer linked with item in SOP 6.8 for Setup module

### 6.1.1.1 To create Item wise Manufacturers (QA approval)

Step 1: Open QA Module Select login into ERP Put user id, password and pin Click on login button



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- Step 2: Click on QA Approvals, then click Item wise Manufacturers (QA approval).
- Step 3: Select item code and select find button.
- Step 4: Select manufacturer name in the right side icon.
- **Step 5:** Select modify button, and tick QA approval button for approval.
- **Step 6:** Save the transaction.
- Step 7: Click clear button, to clear from the screen.
- Step 8: Click exit button, to exit from the screen.

### 6.2 SOP for Item's QC specification QA Approval

### 6.2.1 Specific Purpose:

This process shall be used to approve item's QC specification by QA after respective specification is authorized by QC head

### 6.2.1.1 To approve Item's QC specification by QA

Step 1: Login to QA module.

Step 2: Click on QA Approvals, then click on item's QC specification QA Approval.

Step 3: Click on Find and search item name/code.

Step 4: Modify check the test details, and click QA Approved.

Step 5: Define QA Approval Remarks as applicable.

Step 6: To save the transaction, click on save button.

Step 7: To clear from QC specification's (QA approval) screen click on clear button.

Step 8: To exit from QC specification's (QA approval) screen click on exit button.

### 6.3 SOP for Bill of Process Definition - QA Approval

### 6.3.1 Specific Purpose

This transaction shall be used to approve BOP by QA defined in production module (Refer SOP for Bill of process in Setup Module)

### 6.3.1.1 To create Bill of Process Definition - QA Approval



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- Step 1: Login to QA module, Click on QA Approvals, then Bill of process (QA Approval).
- Step 2: Select location code, click on find and select BOP product code.
- Step 3: Click on modify and tick QA approved BOP locked.
- Step 4: Mention the revision details in remarks.
- **Step 5:** Save the transaction.

### 6.4 SOP for Vendor Item Manufacture's QA Approval:

### 6.4.1 Specific Purpose:

This process is being used to approve the linkage of item with vendor

### 6.4.1.1 To Create Vendor - Item Manufacturer's QA Approval

Step 1: Login to QA module.

Step 2: Click on QA Approvals, then Item Manufacturer's QA Approval.

Step 3: Select specific location code and purchase group code.

Step 4: Select specific vendor code, click on specified box and type initial letter of the vendor name.

**Step 5:** Now find the item code defined for selected vendor.

**Step 6:** To find the item by name, click on find button and marked box.

**Step 7**: Now modify the data, select appropriate manufacture from the drop down and tick on QA approved button.

Step 8: Save the data.

**Step 9:** To clear the existing data, click on clear button.

Step 10: To exit from the existing data, click on exit button.

### 6.5 SOP For Batch Release (by QA In charge):

### 6.5.1 Specific Purpose:

This transaction shall be used to release the batch after batch completion by QA In-charge



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### 6.5.1.1 To raise Production Batch Release (By QA In-charge):

**Step 1:** Login to QA module.

Step 2: Click on QA Approvals, then click on production batch release (by QA In-charge).

Step 3: Select Location & BOP Product. Click on Find and enter the Batch number.

Step 4: Click on modify, define release date, release no. and release note (If any).

**Step 5:** Authorize the transaction by QA in-charge.

**Step 6:** To save the transaction, click on save button.

Step 7: To clear from Production Batch Release screen click on clear button.

Step 8: To exit from Production Batch Release screen click on exit button.

### 6.6 SOP for Production Batch Release (By QA Manager):

### 6.6.1 Specific Purpose:

This transaction shall be used to release the batch after batch completion by QA Manager

### 6.6.1.1 To raise Production Batch Release (By QA Manager)

**Step 1:** Follow pt. no. 6.7.1 (Step 1 to 3), in step2 select Production Batch Release (By QA Manager)

Step 2: Check the details and authorize the transaction by QA manager.

Step 3: To save the transaction, click on save button.

**Step 4:** To clear from Production Batch Release screen click on clear button.

Step 5: To exit from Production Batch Release screen click on exit button.

### 7.0 ATTACHMENTS:

7.1 NA



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### **OPERATION PROCEDURE FOR QUALITY ASSURANCE MODULE**

### 8.0 ABBREVIATIONS:

Abbreviation	Full Form	
SOP(s)	Standard Operating Procedure(s)	
No.	Number	
QA	Quality Assurance	
qty.	Quantity	
Mfg.	Manufacturing	
Ref.	Reference	
NA	Not applicable	
ERP	Enterprise Resource Planning	

### 9.0 CHANGE HISTORY:

Change control no.	Version	Reason for Changes
NA	00	NEW