### **STORES RECEIVED BOOK**

### **OVERVIEW**

### 1.1 Scope

This process describes the procedure involved by the employee in submitting the prepared stores received book.

### **1.2 Process Flow**



### 2.2.1 Process Description

### 2.2.1.1 Key Information Captured

The following are the Key Fields in this process.

- 1. SRB Raised For
- 2. Purchase Type
- 3. Budget Type
- 4. Employee Name
- 5. Lab Name

#### 6. SRB Details

### 2.2.1.2 Functional Specifications

- 1. When the user invokes the 'New SRB' process, the system generates the 'Stores Received book' details screen.
- 2. System allows the user to select department purchase or project purchase from the 'SRB raised for' dropdown
- 3.System allows the user to select the type of purchase from the 'Purchase type' drop down.
- 4.System allows the user to select Budget from the 'budget type' dropdown.
- 5.System allows the user to select Employee Name from the 'Employee Name' dropdown.
- 6.If the purchase is done for a lab of that department then the lab name should be mentioned in the 'Lab Name 'test field.

7.Based on the SRB Raised For, Purchase Type and Budget Type Dropdown the SRB Details are shown. 8.If SRB Raised For is Project Purchase, then Budget type- Capital/ Maintenance

9.If SRB Raised For is Department Purchase, then Budget type- CPDA/Capital/ Maintenance

### 2.2.1.3 User Interface Design

When the user invokes the 'New SRB' process, the system generates the 'Stores Received Book' details screen.

Guidelines									•
Basic Information									
SRB Raised For *		Purchase Type *		Budget Type *		Department Name *		Issued To *	
-Select-	•	-Select-	•	-Select-	-	EE - Electrical Engineering	•	-Select-	-
Lab Name									

Select the SRB Raised For, Type of Purchase and Budget from the respective dropdowns. Based on the dropdown value the screen differs. Select Indenting officer from 'Issued To' based on Indenting officer's department selected from 'Department Name' dropdown. If the purchase is done for a lab of that department then the lab name should be mentioned in the 'Lab Name 'field.

Basic Information								•
SRB Raised For *	Purchase Type *	Budget Type *	Department Name	*		Issued To *		
Department Purchase	<ul> <li>Imprest and Reimbursement</li> </ul>	-Select-	<ul> <li>EE - Electrical Engine</li> </ul>	eering	-	-Select-		-
Lab Name								
SRB Details								
Upload the reseivables usin	a tomalata							
Template	Drop files here Browse	Get Supplier Data						
SRB Item Details							+ × & T	C
Supplier Name *	Supplier Address Invoice No *	Invoice Date Item Name *	Description *	Is Asset *	Qty Ord	Qty Recd Qty Bal	Amount * Currency *	Excg Rate

# 2.2.1.3.a SRB raised for 'Department Purchase', Purchase Type 'Imprest and Reimbursement'

Once Basic Information is selected as in image the screen will be like above.

1) In SRB details section, items can be added by clicking on'+' icon and can delete a row too if needed. Enter

Supplier name, Supplier Address, Invoice No and Invoice Date. Select Item Name from the lookup icon based on which Item Description will be auto filled.

Select Is Asset from the dropdown and enter Quantity Ordered & Quantity Received, Quantity Balance will be auto filled based on quantity ordered and received.

Enter Amount (Total sum not the unit price), Currency, Exchange Rate (If currency is not in INR) and Total Amount (Amount\* Exchange Rate).

2) User can download the template by clicking on 'Template' button. Fill the values in excel and save the details.

To upload the data, click on browse and select the saved excel template and click Upload. If there is any invalid data in excel the error message will show in the screen.

Once the excel Uploaded Successfully, click on 'Get Supplier data' and the fields named Supplier name, Supplier Address, Invoice No, Invoice Date, Description, Quantity Ordered, Quantity Received, Quantity Balance (It will auto populate based on quantity ordered and received), Purpose, Amount, Currency, Exchange Rate(If currency is not in INR) and Total Amount(Amount\* Exchange Rate) will be auto-populated under SRB Item Details section. User can add a row/ Delete a row.

**\*Note:** If any row is empty between the records in excel, then the data below the empty row will not be uploaded in the screen.

					Stores Recei	ived Book– IIT MADRAS
Purchase Total 0.00	Tax Amount	Shippin	ng & Handling 0.0	1	Total Amount	00

Purchase Total will be auto populated once data entered properly.

Enter tax amount and Shipping & Handling if available. Total Amount = Purchase Total+ Tax.

On click of submit, SRB Number will be generated as deptSRB-year-D/M/C-000n

If Budget type is CPDA, then SRB number sequence will be 'D', if capital then 'C' and if maintenance 'M'.

# **2.2.1.3.** b SRB raised for 'Project purchase', Purchase Type 'Imprest and Reimbursement'

<ul> <li>Imprest and</li> </ul>												
	Reimbursement	<ul> <li>Capital</li> </ul>	J	•	EE - Electrical Engineer	ing		• •	elect-			
	1											
plate												
Drop files here	Vowse	Get Su	pplier Data									
										+	X G T	
plier Address	Invoice No *	Invoice Date	Item Name	Des	cription •	Is Asset *	Qty Ord	Qty Recd	Qty Bal	Amount •	Currency •	Excg R
	plate Drop files here	plate plate plier Address Invoice No *	plate plate plate Cet Su plate Cet Su plate More No * Invoice Date	plate plate plate Drop Hies here Browse Get Supplier Data plier Address Invoice No * Invoice Date Item Name *	plate plate Drop Hes here Browse Get Supplier Data plier Address Invoice No * Invoice Date Item Name * Des	plate plate Drop files here Browce Get Supplier Data plier Address Invoice No * Invoice Date Hem Name * Description *	plate plate plate Drop Hirs here Browse Cet Supplier Data plier Address Invoice No * Invoice Date Hern Name * Description * Is Asset *	plate plate plate Drop files here Browze Get Supplier Data plier Address Invoice No * Invoice Date Hem Name * Description * Is Asset * Opy Ord	plate plate plate Drop Nex Get Supplier Data plier Address Invoice No * Invoice Date Item Name * Description * Is Asset * Qty Ord Qty Recd	plate plate plate plate glier Address Invoice No * Invoice Date Item Name * Description * Is Asset * Oty Ord Oty Red Oty Bal	plate plate Drop files here Browze Get Supplier Data pler Address Invoice No * Invoice Date Hem Name * Description * Is Asset * Qty Ord Qty Recd Qty Bal Amount *	plate plate Desp files here Bouse Get Supplier Data pler Address Invoice No.* Invoice Date Item Name * Description.* Is Asset * Qty Ord Qty Red Qty Bal Amount * Currency *

Same as Department Purchase Imprest and Reimbursement. The difference is user need to select the Project Number.

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In the 'Issued To' dropdown it will show all the employee names of the particular department selected from the 'Department Name' and based on employee name, the project number of the employee selected will be shown in the dropdown.

On click of submit, SRB Number will be generated as deptSRB-year-P D/M/C-000n.

If Budget type is capital then 'C' and if maintenance 'M'.

# **2.2.1.3.** c SRB raised for 'Department purchase', Purchase Type 'Direct Payment - NonPO'

asic Information												
SRB Raised For *		Purchase Type *		Budget Type *		Department Name *		Is	sued To *			
Department Purchase	-	Direct Payment - N	ionPO 🔻	-Select-	-	EE - Electrical Engineer	ing	•	-Select-			-
Lab Name												
RB Details												
RB Details Supplier Name *			Supplier Address	•								
RB Details Supplier Name * -Select-		<b>v</b>	Supplier Address 3 Max 500 Chars									
RB Details Supplier Name * -Select- Upload the receivables usin	ng template	•	Supplier Address Max 500 Chars									
RB Details Supplier Name * -Select- Upload the receivables usin Template	ng template Drop fi	▼ es here Browse	Supplier Address Max 500 Chars	Get Supplier Date								
RB Details Supplier Name * -Select- Upload the receivables usin Template SRB Item Details	ng template Drop fi	es here Browse	Supplier Address Max 500 Chars	• Get Supplier Data						+ ×	G <b>y</b> S	

Once Basic Information is selected as in image the screen will be like above.

1) In SRB details section, Name of supplier can be selected from Supplier name dropdown on which supplier address will be auto filled.

Items can be added by clicking on'+' icon and can delete a row too if needed. Enter Invoice No and Invoice Date.

Select Item Name from the iso lookup icon based on which Item Description will be auto filled. Select Is Asset from the dropdown and enter Quantity Ordered & Quantity Received, Quantity Balance will be auto filled based on quantity ordered and received.

Enter Amount (Total sum not the unit price), Currency, Exchange Rate (If currency is not in INR) and Total Amount (Amount\* Exchange Rate) will be shown.

2) User can download the template by clicking on 'Template' button. Fill the values in excel and save the details.

### Stores Received Book- IIT MADRAS

To upload the data, click on browse and select the saved excel template and click Upload. If there is any invalid data in excel the error message will show in the screen.

Once the excel Uploaded Successfully, click on 'Get Supplier data' and the fields named Invoice No, Invoice Date, Description, Quantity Ordered, Quantity Received, Quantity Balance, Amount, Currency, Exchange Rate(If currency is not in INR) and Total Amount(Amount\* Exchange Rate) will be auto-populated under SRB Item Details section. User can add a row/ Delete a row.

**\*Note:** If any row is empty between the records in excel, then the data below the empty row will not be uploaded in the screen.

000 000 000
0.00

Purchase Total will be auto populated once data entered properly.

Enter tax amount and Shipping & Handling if available. Total Amount = Purchase Total+ Tax.

On click of submit, SRB Number will be generated as deptSRB-year-D/M/C-000n

If Budget type is CPDA, then SRB number sequence will be 'D', if capital then 'C' and if maintenance 'M'.

## 2.2.1.3. d SRB raised for 'Project purchase', Purchase Type 'Direct Payment - NonPO'

Basic Information									
SRB Raised For *	Purchase Type *	Budget Type *		Department Nar	ne *	1	Issued To *		
Project Purchase	Direct Payment - NonPO	-Select-	-	EE - Electrical E	ngineering	-	-Select-		
Lab Name									
RB Details									
Project Number *	Supplier Name	· *	Supplier Address *						
-Select-	•		Max 500 Chars						
Upload the receivables using	g template								
Template	Drop files here Browse	Get Supplier Data							
								+ × G	TS
SRB Item Details									

			Stores Received Book- IIT MADRAS
Purchase Total	Tax Amount 0.00	Shipping & Handling	Total Amount 0.00

Same as Department Purchase, Direct Payment - NonPO. The difference is user need to select the Project Number.

In the 'Issued To' dropdown it will show all the employee names of the particular department selected from the 'Department Name' and based on employee name, the project number of the employee selected will be shown in the dropdown.

On click of submit, SRB Number will be generated as deptSRB-year-P D/M/C-000n.

If Budget type is capital then 'C' and if maintenance 'M'.

### 2.2.1.3. e SRB raised for 'Department purchase', Purchase Type 'Purchase Order'

sic Information													
SRB Raised For * Department Purchase		Purchase Type * Purchase Order		Budget Type *	•	Department N EE - Electrica	lame * I Engineerin	ß		Is •	sued To * -Select-		
ab Name													
B Details													
rchase Order Number	*	Foreign Supplier Info(Add	dress1/Address2	/Address3/Phone No/Ci	ty)		Loca	al Supplier Info	o(Address1/	Address2/Add	dress3/Phone No/	City)	
-Select-	•												
Date	40												
													- 0
Invoice No *	Invoice Date	Item Name *	I	Description *		Is Asset *	Qty Ord	Qty Recd	Qty Bal	Amount *	Currency *	Excg Rate	Total Amount
rchase Total		Tax Amount	:	Shipping & Handling		Total Amount							
	0.00		0.00		0.00			0.00					

Once Basic Information is selected as in image the screen will be like above.

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Based on the budget Type chosen the PO Number will be available in the drop down. After selecting PO Number, Supplier name (Foreign and Local Supplier), PO date, SRB Item details will be auto filled. Items can be added by clicking on '+' icon. Item details can be modified if necessary.

On click of submit, SRB Number will be generated as deptSRB-year-D/M/C-000n

If Budget type is CPDA, then SRB number sequence will be 'D', if capital then 'C' and if maintenance 'M'.

**Note:** If a PO is initiated for amendment and it's an ongoing task then SRB cannot be done for that PO Number. User can initiate multiple SRBs against a PO Number.

### 2.2.1.3. f SRB raised for 'Project purchase', Purchase Type 'Purchase Order'

lasic Information												
SRB Raised For * Project Purchase	-	Purchase Type * Purchase Order	•	Budget Type *		Department Name	ering		•	Issued To *		
Lab Name												
RB Details												
Project Number *			Purchase Order Nu	nber *	Supplier Name *	5	Supplier Address	* s			PO Date	6
SRB Item Details											+ × 6	: <b>T</b> Ø

Same as Department Purchase, Purchase Order.

The difference is user need to select the Project Number.

In the 'Issued To' dropdown it will show all the employee names of the particular department selected from the 'Department Name' and based on employee name, the project number of the employee selected will be shown in the dropdown. Enter Purchase order number, supplier name, Supplier address, and PO date and lab name.

Items can be added by clicking on'+' icon and can delete a row too if needed. Enter Invoice No and Invoice Date.

Select Item Name from the lookup icon based on which Item Description will be auto filled. Select Is Asset from the dropdown and enter Quantity Ordered & Quantity Received, Quantity Balance will be auto filled based on quantity ordered and received.

Enter Amount (Total sum not the unit price), Currency, Exchange Rate (If currency is not in INR) and Total Amount (Amount\* Exchange Rate) will be shown.

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			Stores Received Book- IIT MADRAS
Purchase Total	Tax Amount 0.00	Shipping & Handling	Total Amount 0.00

Purchase Total will be auto populated once data entered properly.

Enter tax amount and Shipping & Handling if available. Total Amount = Purchase Total+ Tax.

On click of submit, SRB Number will be generated as **deptSRB-year-P D/M/C-000n**.

If Budget type is capital then 'C' and if maintenance 'M'.

NOTE: SRB modification after submission is not possible but SRB can be cancelled using SRB cancellation process if needed.

SRB details can be viewed and exported from New SRB Report. The data entered only through new SRB process will be available in the new report. Old data won't available in the new report.