

MobiVue PMMS

Ajanta Pharma Ltd.

Functional Specification

Document (WMS_MASTER)

This document includes the functional and non- functional requirements for specification of the application designed for Ajanta Pharma.

Prepared by: Leena

Version Number: 1.0

NOTICE

This document contains information, which is the proprietary property of Bar Code India. This document is received in confidence and its contents cannot be disclosed or copied without the prior written consent of Bar Code India.

Nothing in this document constitutes a guaranty, warranty, or license, express or implied. Bar Code India disclaims all liability for all such guaranties, warranties, and licenses, including but not limited to: Fitness for a particular purpose; merchantability; not infringement of intellectual property or other rights of any third party or of Bar Code India; indemnity; and all others. The reader is advised that third parties can have intellectual property rights that can be relevant to this document and the technologies discussed herein and are advised to seek the advice of competent legal counsel, without obligation of Bar Code India.

Bar Code India retains the right to make changes to this document at any time, without notice. Bar Code India makes no warranty for the use of this document and assumes no responsibility for any errors that can appear in the document nor does it make a commitment to update the information contained herein.

COPYRIGHT
Copyright © *BCI* 2023. All rights reserved.
TRADEMARKS

*Other product and corporate names may be trademarks of other companies and are used only for explanation and to the owners' benefit, without intent to infringe.

REVISION HISTORY

Revision Number	Date	Prepared By	Reviewed By	Comment
00	19.07.2023	Leena Patil	Sailendra Das	Functional & Design Specification document

TABLE OF CONTENTS

No	tice		. 2				
Rev	ision Histo	ory	. 3				
1	Protocol Approval5						
2	Introduc	tion	. 6				
3	Objective	e	. 6				
4	Scope		. 6				
4	.1 Mas	sters	. 7				
	4.1.1	Plant Master	. 7				
	4.1.2	Department Master	. 8				
	4.1.3	Area Master	. 9				
	4.1.4	Cubicle Master	11				
	4.1.5	Bin Locations Master	12				
	4.1.6	Equipment Master	13				
	4.1.7	Handling Units Master	15				
	4.1.8	Gates Master	16				
	4.1.9	Checklist Type Master	17				
	4.1.10	Checklists Master	L8				
	4.1.11	Weighing Balance Master	20				
	4.1.12	Standard Weight Box Master	24				
	4.1.13	Standard Weight Master	25				
	4.1.14	Devices Master	27				
	4.1.15	Activity Master	29				
	4.1.16	Transporter Master	30				
	4.1.17	SAP Storage Location Master	31				

PROTOCOL APPROVAL

M/S Bar Code India Ltd.				
	Name	Department	Designation	Sign & Date
Prepared By	Leena Paril	Software	Technical Document Writer	19.07.23
Reviewed By	Sailendra Das	Software	Business Analyst	600 19107/2023
Reviewed By	Hemant Gariya	Software	Development - Lead	10 19 123
Reviewed By	Rajeevkumar P	Software	Quality Tester	19/07/2023
Approved By	Gunjeet Singh	Software	Software Quality Lead	Guzieet 19.07.2023

Ajanta Pharma Ltd :-				
	Name	Department	Designation	Sign & Date
Reviewed By	Rahul Das	Warehou	Er Maroyn	Bom 24 V
Reviewed By	Ashejil Della	27	Sa. Executive	0-0-
Reviewed By	wight Bajaj	Oe	Sv. Manage	24,00
Reviewed By	Pallab Dera	Boduction	Dy. Manager	My 27, 202
Reviewed By	Nakul Kumar Binjhade	OA	ASST. Manager	
Approved By	Primarachardar 8	AQ	DCM C	July 05/2



2 Introduction

The purpose of this document is to list down all the system function solutions for the business need identified by the user.

3 OBJECTIVE

The Functional Specification Document is a document that provides detailed information on how the system solution will function and the requested behavior. The document is created based on the requirements identified by the user.

4 Scope

This document will contain the functional details of the MobiVue PMMS system (Module-Master)



4.1 MASTERS

4.1.1 PLANT MASTER

The plant master module will be used to create the Plant Master details in system. Different Plants in the organization will be mentioned here.

Data Fields	1. Plant Id
	2. Plant Name
	3. Select Plant Type
	4. Select master plant
	5. Plant Description
	6. Tax Reg. No
	7. License
	8. GS1 Prefix
	9. Website
	10. Email
	11. Phone Number
	12. Address1
	13. Address2
	14. City
	15. Select Country
	16. Select State
	17. Postal Code
	18. Is Active
Process Steps	1. User will login into Application then click on add button.
	2. Enter Plant ID, Plant Name.
	3. Select Plant Type from dropdown i.e. Master Plant/ Sub Plant.
	4. In case of the sub-plant option will came to select the master plant from drop
	down.
P H	5. Enter all details such as Plant description, Tax Reg. No, License, GS1 Prefix,
	Email, Phone Number, Website, Address1, Address2, City, Postal Code.
111 11111	6. Select state and country from drop down.



	7. Select Status as Is Active if it is active, in case of the active it will show green
	color and in case of inactive it show red color.
	8. Save the details in database, details will be display in grid as approval status
	submitted.
	9. Then authorized user can Approved/Reject the plant after giving appropriate
	remark by selecting the action button.
	10. Save the details in database details will be display in grid.
	11. Grid view details as Plant ID, Plant type, Master plant ID, Country, Approval
	status, Status and Action.
	12. By selecting the action button, details of the entry will be display.
	13. By selecting edit button user can able to edit all the entries as per the
	requirement and click on save button. Data will update in database and display
	as submitted in grid approval status column.
	14. After approval/rejected, approval status will change as approved or reject and
	updated in grid.
	15. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the master as per the requirement.

4.1.2 DEPARTMENT MASTER

This master will contain Department details which will define department in plants.

Data Fields	1. Department Code	
	2. Select Sub Plant	
	3. Department Name	
- 1	4. Department Description	
	5. Remark	
	6. Is Active	
	7. Add -	
	8. Cancel	
Process Steps	1. User will login into Application then click on add button, enter the Depart	ment
	Code.	



	2.	Select Sub Plant from dropdown.
	3.	Enter Department Name, Description and Remark.
	4.	Select Status as Is Active if it is active.
	5.	Click on the add button, in grid view its approval status will be displayed as
		submitted.
	6.	Second authorized person click on action button and will Approved / Reject after
		giving appropriate remark then the approval status will be updated accordingly.
	7.	Save the details in database, details will be display in grid.
- +	8.	Grid view details as Sub-plant id, Department code, Department name, Approval
	+	status, Status and Action.
	9.	Based on the active /in-active, status will be displayed in grid i.e. in case of the
		Department master is active it will show green color and in case of in-active it
		shows red color.
	10.	. By selecting the action button, details of the entry will be displayed.
	11.	. By selecting edit button user can able to edit all the entries as per the requirement
M		and click on save button. Data will update in database and display as submitted
		in grid approval status column.
	12.	After approval/rejected, approval status will change as approved or reject and
		updated in grid.
	13.	Selecting the back/cancel button user can return to the main grid screen from
		the particular screen without any change.

Functions

Add, edit, approve/reject, search and filter the Department master as per the requirement.

4.1.3 AREA MASTER

This master will contain Area details which will define Area in Departments.

4, 100 -15, 16, 16, 17

Data Fields	1. Area Code			0.00
	2. Area Name			
	3. Area Description			
	4. Select Sub Plant		3	
1	5. Select Department			
The state of the s	6. Remark			



	7. Is Active
	8. Add
	9. Cancel
Process Steps	1. User will login into Application then click on add button, user will enter Area Code.
	2. Enter Area Name and Area Description.
	3. Select Sub Plant and Department from dropdown.
	4. Enter Remark.
	5. Select Status as Is Active if it is active and Click on the add button.
	6. In grid view its approval status will be displayed as submitted.
	7. Second authorized person click on action button and will approve / reject after
	giving appropriate remark, details will be updated in approval status column.
	8. Save the details in database, details will display in grid.
	9. The grid view details as Sub-plant ID, Area code, Area name, Approval status,
	Status and Action
	10. Based on the active /in active, status will be displayed in grid i.e. in case of the
	Area master is active it will show green color and in case of inactive it shows red
	color.
	11. By selecting the action button, details of the entry will be displayed and
	selecting the edit button user able to edit all the details as per requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	12. After approval/rejected, approval status will change as approved or reject, same
	will updated in grid.
	13. Selecting the back/cancel button, user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Area master as per the requirement.



4.1.4 CUBICLE MASTER

This master will contain Cubicle details which will define cubicle in area.

Data Fields	1. Cubicle Code
	2. Cubicle Name
3	3. Select Sub Plant
	4. Select Department
5	5. Cubicle Description
€	5. Select Area
= = = = = = = = = = = = = = = = = = = =	7. Remark
8	3. Is Active
9	9. Add
1	10. Cancel
Process Steps 1	1. User will login into Application then click on add button, enter Cubicle Code and
	Cubicle Name.
2	2. Select Sub Plant and Department from the dropdown
3	3. Enter Cubicle Description.
4	1. Select Area from the dropdown.
5	5. Enter Remark.
6	5. Select Status as Is Active if it is active then click on add option.
7	7. In grid view its approval status will be displayed as submitted.
8	3. Second authorized person will approve / Reject after giving appropriate
- Alas and	remark by selecting the action button from grid.
9	2. Save the details in database, details will be updated in grid as approved/reject
	in approval status.
.,1	.0. The Grid view display as Sub-Plant ID, Cubicle code, Approval status, Status and
	Action.
1	1. Based on the active /in-active, status will be displayed in grid i.e. in case of the
	Cubicle master is active it will show green color and in case of in-active it
	shows red color.
1	2. By selecting the action button, details of the entry will be displayed, by selecting
	the edit button user can edit all the entries as per the requirement and click on



	save button. Data will update in database and display as submitted in grid
	approval status column.
	13. After approval/rejected, approval status will change as approved or reject, same
	will be update in grid.
	14. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Cubicle master as per the requirement.

4.1.5 BIN LOCATIONS MASTER

This master will contain Bin location details which will define bin location in plant.

Data Fields	. Bin Location Code
	. Rack Name
	. Select Sub Plant
	. Location Description
	. Select Department
	. Select Area
	. Remark
	. Is Active
	. Add
	0. Cancel
Process Steps	. User will login into Application then click on add button, enter Bin Location
	Code and Rack Name.
	. Select Sub Plant from dropdown.
- 1116	Enter Location Description.
	. Select Department, and Area from dropdown.
	. Enter Remark.
- 54	Select Status as Is Active if it is active, click on the add button.
	. In grid view its approval status will be displayed as submitted.
	. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.



	9. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	10. The grid view displays as Bin location code, rack name, area name, sub-plant
	ID, approval status, status and action.
	11. Based on the active /in active status will be displayed in grid i.e. in case of the
	Bin Location master is active it will show green color and in case of in-active it
	shows red color.
	12. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will be edit details as per the requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	13. After approval/rejected, approval status will change as approved or reject,
	same will update in grid.
	14. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Bin Location master as per the
	requirement.

4.1.6 EQUIPMENT MASTER

This module will be used for creation of the equipment masters, which will contain details regarding the equipment's.

Data Fields	1. Equipment Code	
	2. Equipment Name	
	3. Equipment Alias	
	4. Select Sub Plant	
	.5. Select Department	
	6. Select Area	8 #C #S*C
	7. Scan Cubicle Barcode	
	"8." Equipment Description	1=1
	9. Equipment type	
	10. Vendor Name	
	11. Clean Hold Time (In Hrs.)	



	12. Remark
	13. Is Active
	14. Is Portable
	15. Add
	16. Cancel
Process Steps	User will login into Application then click on add button
	2. Enter Equipment Code, Equipment Name and Equipment Alias.
	3. Select Sub Plant, Department, Area from the dropdown.
	4. Scan Cubicle Barcode and enter Equipment Description.
	5. Enter Equipment type and Vendor Name.
	6. Enter Clean Hold Time (In Hrs.) and Remark.
	7. Select the checkbox Is Active if it is active and Is Portable (If Applicable), then
	click on add button.
	8. In grid view its approval status will be displayed as submitted.
	9. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.
	10. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	11. The grid view details as Sub-Plant ID, Equipment code, Equipment Type,
	Department Name, Area Name, Approval status, status and Action.
	12. Based on the active /in active, status will be displayed in grid i.e. in case of
	the Equipment master is active it will show green color and in case of in-
	active it shows red color.
	13. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will be edit details as per the requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	14. After approval/rejected, approval status will change as approved or reject
5	and updated in grid.
	15. Selecting the back/cancel button, user can return to the main grid screen from
	the particular screen without any change.



Functions

Add, edit, approve/reject, search and filter the Equipment master as per the requirement.

4.1.7 HANDLING UNITS MASTER

A Handling Unit is a physical unit used for movement and storage of the materials

Data Fields	1. Handling Unit Code
	2. Select Sub Plant
	3. Handling Unit Name
	4. Handling Unit Description
	5. Remark
	6. Is Active
	7. Add
	8. Cancel
Process Steps	1. User will login into Application then click on add button, enter Handling Unit
	Code.
	2. Select Sub Plant from dropdown.
	3. Enter Handling Unit Name, handling Unit Description, and Remark.
	4. Select Status as Is Active if it is active, click on the add button.
	5. In grid view its approval status will be displayed as submitted.
	6. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.
	7. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	8. The grid view details as sub-plant ID, handling unit code, name, approval
7.8	status, status and action.
F 798	9. Based on the active /in-active, status will be displayed in grid i.e. in case of
	the Handling Units master is active it will show green color and in case of
*	inactive it shows red color.
	10. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will edit details as per the requirement and



	requirement.
Functions	Add, edit, approve/reject, search and filter the Handling Units master as per the
	12. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change.
	and updated in grid.
	11. After approval/rejected, approval status will change as approved or reject
	grid approval status column.
	click on save button. Data will update in database and display as submitted in

4.1.8 GATES MASTER

All inward stock movement starts, and all outward movement ends through Gate. Gate pass is generated at the gate which helps controlling vehicle movement inside a plant.

Data Fields	1. Name
	2. Gate Code
	3. Select Plant
	4. Alias Name
	5. Gate Description
	6. Remark
	7. Is Active
	8. Add
	9. Cancel
Process Steps	1. User will login into Application then click on add button and enter Gate Name.
	2. Enter Gate Code.
	3. Select Plant from dropdown.
	4. Enter Alias Name, Gate Description and remark details.
	5. Select Status as Is Active if it is active.
	6. Click on add button, in grid view approval status will be displayed as
-	submitted.
	7. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.



	8. Save the details in database and details will be displayed in grid as approved/reject in approval status.
	9. The grid view details as plant name, plant code, gate code, approval status,
	status and action.
	10. Based on the active /in-active, status will be displayed in grid i.e. in case of
	the Gates master is active it will show green color and in case of inactive it
	shows red color.
	11. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will edit details as per the requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	12. After approval/rejected, approval status will change as approved or reject,
	same will updated in grid.
	13. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Gates master as per the
	requirement.

4.1.9 CHECKLIST TYPE MASTER

Check List Type master will be used to display the type of checklist

Data Fields	1. Select Sub Plant
	2. Select Sub Module
	3. Checklist Type Name
	4. Remark
	5. Is Active
	6. Add
	7. Cancel
Process Steps	1. User will login into Application then click on add button, select Sub Plant and
	Sub Module from Dropdown.
	2. Enter Checklist Type Name and Remark.
	3. Select Status as Is Active if it is active.



 4. Click on add button, in grid view its approval status will be displayed as submitted. 5. Second authorized person will approve / reject after giving appropriate remark by selecting the action button from the grid. 6. Save the details in database and details will be displayed in grid as approved/reject in approval status. 7. The grid view as sub-plant ld, sub-module, checklist type name, approval status, status and action. 8. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the requirement. 		
 Second authorized person will approve / reject after giving appropriate remark by selecting the action button from the grid. Save the details in database and details will be displayed in grid as approved/reject in approval status. The grid view as sub-plant Id, sub-module, checklist type name, approval status, status and action. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. After approval/rejected, approval status will change as approved or reject, same will updated in grid. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		
remark by selecting the action button from the grid. 6. Save the details in database and details will be displayed in grid as approved/reject in approval status. 7. The grid view as sub-plant ld, sub-module, checklist type name, approval status, status and action. 8. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		submitted.
 6. Save the details in database and details will be displayed in grid as approved/reject in approval status. 7. The grid view as sub-plant Id, sub-module, checklist type name, approval status, status and action. 8. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions 		5. Second authorized person will approve / reject after giving appropriate
approved/reject in approval status. 7. The grid view as sub-plant Id, sub-module, checklist type name, approval status, status and action. 8. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		remark by selecting the action button from the grid.
 The grid view as sub-plant Id, sub-module, checklist type name, approval status, status and action. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. After approval/rejected, approval status will change as approved or reject, same will updated in grid. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Add, edit, approve/reject, search and filter the Checklist Type master as per the 		6. Save the details in database and details will be displayed in grid as
status, status and action. 8. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		approved/reject in approval status.
 8. Based on the active /in active, status will be displayed in grid i.e. in case of the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the 		7. The grid view as sub-plant ld, sub-module, checklist type name, approval
the Checklist Type master is active it will show green color and in case of inactive it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		status, status and action.
active it shows red color. 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		8. Based on the active /in active, status will be displayed in grid i.e. in case of
 9. By selecting the action button, details of the entry will be displayed, by selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the 		the Checklist Type master is active it will show green color and in case of in-
selecting the edit button user will edit details as per the requirement and click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		active it shows red color.
click on save button. Data will update in database and display as submitted in grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		9. By selecting the action button, details of the entry will be displayed, by
grid approval status column. 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		selecting the edit button user will edit details as per the requirement and
 10. After approval/rejected, approval status will change as approved or reject, same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the 		click on save button. Data will update in database and display as submitted in
same will updated in grid. 11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		grid approval status column.
11. Selecting the back/cancel button user can return to the main grid screen from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		10. After approval/rejected, approval status will change as approved or reject,
from the particular screen without any change. Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		same will updated in grid.
Functions Add, edit, approve/reject, search and filter the Checklist Type master as per the		11. Selecting the back/cancel button user can return to the main grid screen
		from the particular screen without any change.
requirement.	Functions	Add, edit, approve/reject, search and filter the Checklist Type master as per the
		requirement.

4.1.10 CHECKLISTS MASTER

Checklist is used in various activities like vehicle inspection, material inspection, cubicle cleaning, line clearance for cubicle etc. Checklist will be created as per the module and will be displayed in that specific module only.

Data Fields	1. Checklist Name	
	2. Select Sub Plant	
	3. Select Sub Module	
	4. Checklist Description	



- 5. Format Number (SOP No.)
- 6. Select Checklist Type
- 7. Remark
- 8. Is Active
- 9. Checkpoints:
 - 9.1. Checkpoint Name
 - 9.2. Select Checkpoint Type (Text/ Options/Condition)
 - 9.3. Value Tag
 - 9.4. Acceptance Value

Process Steps

- User will login into Application then click on add button and Enter Checklist Name.
- 2. Select Sub Plant and Sub Module from dropdown.
- 3. Enter Checklist Description and Format Number (SOP No.).
- 4. Select Checklist Type from the dropdown.
- 5. Enter Remark.
- 6. Select Status as Is Active if it is active.
- 7. Enter the check point name.
- 8. Select Checkpoint Type from the dropdown. (Text/ Options/Condition)
- 9. Enter Value Tag and Acceptance Value.

Value Tag: -

Condition - Please enter valid value tag. Use (" <","<=","<",">=") while entering values.

Option: - Please enter valid value tag. Use "|" as separator while entering values. e.g. ("Value1|Value2|Value3").

Text:- Enter the text as per requirement .

- 10. Enter the acceptance value as per requirement.
- Click on add button, in grid view approval status will be displayed as submitted.
- 12. Second authorized person will approve / reject after giving appropriate remark by selecting the action button from the grid.
- 13. Save the details in database and details will be displayed in grid as approved/reject in approval status.



	14. The grid view displays as sub-plant ID, checklist name, sub module, approval
	status, status and action.
	15. Based on the active /in-active, status will be displayed in grid i.e. in case of
	the Checklist master is active it will show green color and in case of in-active
	it shows red color.
	16. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button, user will edit details as per the requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	17. After approval/rejected, approval status will change as approved or reject,
	same will updated in grid.
	18. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Checklist master as per the
	requirement.

4.1.11 WEIGHING BALANCE MASTER

This master will contain Weighing Balance details. With the help of this master, user will create master list for the balances for Weighing Balance to provide unique identification to each Weighing balance.

Data Fields	Select Balance Type (Analytical/Normal)	
	2. Weighing Balance Code	
	3. Select Sub Plant	
	4. Select Unit of Measurement	
	5. Select Department	
	6. Select Area	
	7. Cubicle Barcode	
	8. IP Address	
Haragina II	9. Port Number	
	10. Model	
	11. Make	



- 12. Least Count
- 13. Least Count Digit After Decimal
- 14. Minimum Operating Capacity
- 15. Maximum Operating Capacity
- 16. Stamping Done On
- 17. Stamping Due On
- 18. Capacity
- 19. Eccentricity Standard Weight Value
- 20. Eccentricity Acceptance Min Value
- 21. Eccentricity Acceptance Max Value
- 22. Eccentricity Instruction
- 23. Linearity Standard Weight Value (Weight 1)
- 24. Linearity Acceptance Min Value (Weight 1)
- 25. Linearity Acceptance Max Value (Weight 1)
- 26. Linearity Standard Weight Value (Weight 2)
- 27. Linearity Acceptance Min Value (Weight 2)
- 28. Linearity Acceptance Max Value (Weight 2)
- 29. Linearity Standard Weight Value (Weight 3)
- 30. Linearity Acceptance Min Value (Weight 3)
- 31. Linearity Acceptance Max Value (Weight 3)
- 32. Linearity Standard Weight Value (Weight 4)
- 33. Linearity Acceptance Min Value (Weight 4)
- 34. Linearity Acceptance Max Value (Weight 4)
- 35. Linearity Standard Weight Value (Weight 5)
- 36. Linearity Acceptance Min Value (Weight 5)
- 37. Linearity Acceptance Max Value (Weight 5)
- 38. Linearity Instruction
- 39. Repeatability Standard Weight Value
- 40. Repeatability Acceptance Min Value
- 41. Repeatability Acceptance Max Value
- 42. Repeatability Instruction
- 43. Uncertainty Acceptance Value (NMT%): fixed 0.001



Al.	44. Uncertainty Instruction
	45. Select Frequency
	46. Reference SOP No
	47. Format No
	48. Version
	49. Remark
	50. Is active
	51. Is Compulsory use
	52. Remark
	53. Balance Calibration Test Configuration:
	53.1. Select Frequency
	53.2. Test Type: Eccentricity Test, Linearity Test, Repeatability Test,
	Uncertainty Test
	54. Balance Verification Test configuration:
	54.1. Select Frequency
	54.2. Verification Level
	54.3. Verification Criteria
	54.4. Standard Weight
	54.5. Minimum Value
	54.6. Maximum value
	55. Add
	56. Cancel
Process Steps	User will login into Application then click on add button.
11	2. Select Balance Type (Analytical/Normal)
	3. Enter Weighing Balance Code Select Sub Plant, Select Unit of
. 2	Measurement, Department and Area from dropdown.
	4. Enter Cubicle Barcode, IP Address, Port Number, Model, Make, Least
	Count, Minimum Operating Capacity, Maximum Operating Capacity and
· ·	least count digit after decimal will be display.
	5. Select Stamping Done On, Stamping Due On from the calendar.



- Enter Capacity, Eccentricity Standard Weight Value, Eccentricity
 Acceptance Weight Min Value, Eccentricity Acceptance Max Value and
 Eccentricity Instruction.
- 7. Enter Linearity Standard Weight Value, Linearity Acceptance Min Value, Linearity Acceptance Max Value, and Linearity Instruction.
 - Note: (User can enter the Linearity values for weight 1 to weight 5)
- 8. Enter Repeatability Standard Weight Value, Repeatability Acceptance Min Value, Repeatability Acceptance Max Value, and Repeatability Instruction.
- 9. Enter uncertainty acceptance value (NMT %) and uncertainty instruction.
- 10. Select Frequency from dropdown.(Daily Verification or Monthly calibration)
- 11. Enter Reference SOP No, Format No, Version and Remark.
- 12. Select Is active if it is active.
- 13. Select Is Compulsory use if it is applicable.
- 14. Enter Remark

Balance Calibration Test Configuration: -

- 15. Select Frequency from dropdown. (Daily Verification or Monthly calibration)
- 16. Select Test Type: Eccentricity Test, Linearity Test, Repeatability Test, Uncertainty Test.
- 17. Click on Add button.

Balance Verification Test Configuration:

- 18. Select Frequency from dropdown. (Daily Verification or Monthly calibration)
- 19. Enter Verification Level, Verification Criteria, Standard Weight, Minimum Value, Maximum value
- 20. Click on Add button to save the details in the database.
- 21. In grid view its approval status will be displayed as submitted.
- 22. Second authorized person will Approve / Reject after giving appropriate remark by selecting the action button from the grid.
- 23. Save the details in database, details will be display in grid as approved/ Reject in approval status.



	24. The grid view details as sub-plant Id, weighing balance code, Unit of
	measurement, Make, Model, approval status, status and action.
	25. Based on the active /in-active, status will be displayed in grid i.e. in case
	of the Weighing balance master is active it will show green color and in
	case of in-active it shows red color.
	26. By selecting the action button, details of the entry will be displayed, by
	selecting edit button user can able to edit the details as per the
	requirement.
	27. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will edit details as per the requirement and
	click on save button. Data will update in database and display as
	submitted in grid approval status column.
	28. After approval/rejected, approval status will change as approved or
	reject, same will updated in grid.
	29. Selecting the back/cancel button user can return to the main grid screen
	from the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Weighing balance master as per the
	requirement.

4.1.12 STANDARD WEIGHT BOX MASTER

This master will contain Standard Weight Box details which are used while weighing balance calibration and verification. In this master Standard Weight Box ID will be maintain as unique id.

Data Fields	Standard Weight Box Id	
7 = ==	2. Select Sub Plant	€)
	3. Select Department	
	4. Select Area	
	5. Standard Weight Box Description	
	6. Remark	
	7. Is Active	



	8. Add
	9. Cancel
Process Steps	1. User will login into Application then click on add button and enter Standard
	Weight Box Id.
	2. Select Sub Plant, Department, and Area from the dropdown.
	3. Enter Standard Weight Box Description, Remark.
	4. Select Status as Is Active if it is active and click on the add button.
	5. In grid view its approval status will be displayed as submitted.
	6. Second authorized person will Approve / Reject after giving appropriate
	remark by selecting the action button from the grid.
	7. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	8. The grid view details as sub-plant Id, standard weight box ID, area name,
	department name, approval status, status and action.
	9. Based on the active /in active, status will be displayed in grid i.e. in case of
	the Standard Weigh boxes master is active it will show green color and in
	case of inactive it shows red color.
	10. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button, user will edit details as per the requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	11. After approval/rejected, approval status will change as approved or reject,
	same will updated in grid.
	12. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	1. Add, edit, approve/reject, search and filter the Standard Weigh boxes master
	as per the requirement.

4.1.13 STANDARD WEIGHT MASTER

This master will contain Standard Weight details which are used while weighing balance calibration and verification. In this master Standard weight ID will be maintain as unique id.



Data Fields Standard Weight Id Select Sub Plant 3. Select Department 4. Standard Weight Description 5. Select Area 6. Capacity 7. Select Unit of Measurement 8. Select Standard Weight Box 9. Stamping Done On 10. Stamping Due On 11. Remark 12. Is Active 13. Add 14. Cancel **Process Steps** 1. User will login into Application then click on add button, enter Standard Weight ID. 2. Select Sub Plant, Department from the dropdown. 3. Enter Standard Weight Description. 4. Select Area from the dropdown and Enter capacity. 5. Select Unit of Measurement and Standard Weight Box from the dropdown. 6. Select Stamping Done On and Stamping Due On dates from the calendar. 7. Enter Remark. 8. Select Status as Is Active if it is active and click on add button. 9. In grid view its approval status will be displayed as submitted. 10. Second authorized person will approve / reject after giving appropriate remark by selecting the action button from the grid. 11. Save the details in database and details will be displayed in grid as approved/reject in approval status. 12. The grid view displays as sub-pant ID, standard weight ID, capacity, area name, department name, approval status, status and action.



	13. Based on the active /in-active status will be displayed in grid i.e. in case of
	the Standard Weights master is active it will show green color and in case of
	in-active it shows red color.
	14. By selecting the action button, details of the entry will be display, by selecting
	the edit button user will be edit details as per the requirement and click on
	save button. Data will update in database and display as submitted in grid
	approval status column.
	15. After approval/rejected, approval status will change as approved or reject,
	same will update in grid.
	16. Selecting the back/cancel button user can return to the main grid screen from
	the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Standard Weights master as per the
	requirement.

4.1.14 DEVICES MASTER

This master will record Devices details, so system can have details of all the device information as Mobile device, Printer and tablets and maintain the connection parameters. Through which the devices will be accessible in network.

Data Fields	1. Device Id
	2. Select Sub Plant
	3. Select Device Type (Mobile terminal / Printer/Tablet)
11	4. IP Address
±	5. Port
	6. Make
* 8 *	7. Model
The state of the s	8. Serial Number
	9. Select Department
	10. Select Area
	11. Select Cubicle
	12. Remark



	13. Is Active
	14. Add
	15. Cancel
Process Steps	1. User will login into Application then click on add button, enter Device Id, it can
	be alpha numeric and special characters as per the requirement.
	2. Select Sub Plant from dropdown.
	3. Select Device Type (Mobile Terminal /Printer/Tablet) from dropdown.
	4. Enter other details such as IP Address, Port, Make, Model, and Serial Number
	5. Select Department, Area, and Cubicle from dropdown.
	6. Enter remark details
	7. Select Status as Is Active if it is active and click on add button.
	8. In grid view its approval status will be displayed as submitted.
	9. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.
	10. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	11. The grid view will be displayed as device ID, sub-plant ID, device type, make,
	model, approval status, status and action.
	12. Based on the active /in-active status will be display in grid i.e. in case of the
	Devices master is active it will show green color and in case of in-active it
	shows red color.
	13. By selecting the action button, details of the entry will be display, by selecting
	the edit button user will be edit details as per the requirement and click on
	save button. Data will update in database and display as submitted in grid
	approval status column.
	14. After approval/rejected, approval status will change as approved or reject,
	same will update in grid.
	15. Selecting the back/cancel button user can return to the main grid screen
	from the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Devices master as per the
	requirement.



4.1.15 ACTIVITY MASTER

This master will be used for creation of the activity details as per the requirement.

Data Fields	1. Activity Name
	2. Activity Code
	3. Activity Description
	4. Select Module Name
	5. Select Sub Module Name
	6. Remark
	7. Is Active
	8. Add
	9. Cancel
Process Steps	1. User will login into Application then click on add button, Enter activity Name.
	2. Enter Activity Code, and Activity Description.
	3. Select Module Name and Sub Module Name from drop down.
	4. Enter Remark
	5. Select Status as Is Active if it is active, click on the add button.
	6. In grid view its approval status will be displayed as submitted.
	7. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.
	8. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	9. The grid view displays as activity name, activity code, module, sub-module,
	description, approval status, status and action.
	10. Based on the active /in-active status will be display in grid i.e. in case of the
	Activity master is active it will show green color and in case of in-active it
	shows red color.
	11. By selecting the action button, details of the entry will be display, by selecting
	the edit button user will be edit details as per the requirement and click on
	save button. Data will update in database and display as submitted in grid
	approval status column.



	12. After approval/rejected, approval status will change as approved or reject,
	same will update in grid.
	13. Selecting the back/cancel button user can return to the main grid screen
x	from the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Activity master as per the
	requirement.

4.1.16 TRANSPORTER MASTER

This master will contain details of the list of transporters.

Data Fields	1. Transporter Name
	2. Transporter Description
	3. Remark
	4. Is Active
	5. Add
	6. Cancel
Process Steps	1. User will login into Application then click on add button, enter Transporter
	Name, Transporter Description, and Remark.
	2. Select Status as Is Active if it is active and click on add button.
	3. In grid view its status will be displayed as submitted.
	4. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.
	5. Save the details in database and details will be displayed in grid as
	approved/reject in approval status.
	6. The grid displays as transporter name, description, remark, approval status,
	status and action.
	7. Based on the active /in-active status will be displayed in grid i.e. in case of
	the Transporter master is active it will show green color and in case of in-
- 49	active it shows red color.
	8. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will be edit details as per the requirement and



	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	9. After approval/rejected, approval status will change as approved or reject,
	same will update in grid.
	10. Selecting the back/cancel button user can return to the main grid screen
	from the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the Transporter master as per the
	requirement.

4.1.17 SAP STORAGE LOCATION MASTER

This master will use to maintain details of SAP Storage Location.

Data Fields	1. SAP Storage Location Name
	2. SAP Storage Location Description
	3. Remark
	4. Is Active
	5. Add
	6. Cancel
Process Steps	1. User will login into Application then click on add button, enter SAP Storage
	Location Name, SAP Storage Location Description, Remark.
	2. Select Status as Is Active if it is active and add on click button.
	3. In grid view its approval status will be displayed as submitted.
	4. Second authorized person will approve / reject after giving appropriate
	remark by selecting the action button from the grid.
	5. Save the details in database and details will be displayed in grid as
and the same of	approved/reject in approval status.
	6. The grid view displays as sap storage location name, description, approval
	status, status and action.
	7. Based on the active /in active status will be displayed in grid i.e. in case of the
	SAP Storage Location master is active it will show green color and in case of
	in-active it shows red color.



	8. By selecting the action button, details of the entry will be displayed, by
	selecting the edit button user will be edit details as per the requirement and
	click on save button. Data will update in database and display as submitted in
	grid approval status column.
	9. After approval/rejected, approval status will change as approved or reject,
	same will update in grid.
	10. Selecting the back/cancel button user can return to the main grid screen
	from the particular screen without any change.
Functions	Add, edit, approve/reject, search and filter the SAP Storage Location master as per
	the requirement.

