



UNIT TESTING

Code:

Testing by the user to confirm that the system meets all the requirements as mentioned in the program change and is ready for operational use.

Testing Description

To verify the document title

Testing Date

IT Helpdesk Case ID

ITS-AC-2403-0026

Optional

I UAT TEST CASE (At least 1 test case to be performed)

1

Test Process:

Description:

Refer to the attached test case.

Result **Accept / Reject**

2

Test Process:

Description:

Not applicable.

Result **Accept / Reject**

II UAT CHECKLIST (Please tick as appropriate.)

	Accept	Reject	Not Applicable	Comments
A. USER INTERFACE				
1. Are the appropriate menu options available?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2. Does every field have the correct field label?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3. Are text labels/ buttons properly aligned?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4. Is the tab order correct?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5. Are there any layouts that are not required and need to be deleted?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
6. Are field formats consistent? (Eg Date fields formatted the same, Jan 01, 1999)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Does conditional formatting work correctly (and are its calculations commented properly where applicable)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. Do the graphics appear clearly and display correctly?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
B. FIELD DEFINITIONS/ DATA ENTRY				
1. Can you update each of the fields in the screen?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2. Does each field update and display correctly?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3. Have calculation fields been checked to ensure the resulting calculations are correct?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4. Do field names conform to standards and naming conventions?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5. Have all fields that require validation been tested? (Note: Check the specs for validation)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
6. Has strict validation been selected for value lists that require it?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	



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Code:

	Accept	Reject	Not Applicable	Comments
C. LISTING/ DATA VIEW PAGE				
1. Are the appropriate menu options available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Can you search for each of the criteria on the screen?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Do the search results bring up the expected results and display correctly?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Are you able to view the selected record on screen?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. Does all the appropriate information list correctly?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
D. REPORTING (<i>Crystal report, excel report, etc...</i>)				
1. Can you access the crystal report?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Can the crystal report been printed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Can you pull up the report to view on screen?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Does all appropriate information list correctly?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. Does all information sort correctly?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Does the report with standard consistency? (<i>Eg. Date formats, page formats, positioning of elements</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Is all formatting correct? (<i>bold, italics, underline, etc..</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8. Does the report display with adequate room for each column?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9. Are totals in sub-summary/ final page correct?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
III OTHERS (<i>Please tick as appropriate.</i>)				
1. Do you accept the software application/ system/ program change?	<input type="checkbox"/>	<input type="checkbox"/>		

Overall Result

** If any of the Part I, Part II, or Part III reject, consider Fail*

Pass / Fail

Tested by	
Employee No	
Name	
Signature	
Date	

Verified by	
Employee No	
Name	
Signature	
Date	



TEST CASE

This test case will be attached together with: ☐ IT Unit Testing ☒ User Acceptance Testing

Application : MESC
Purpose : To verify document title for TQMS- Compounding chemical print slip
Test Case # : 1. Preview the print slip.

Acceptance Criteria

The test case will demonstrate that: -

1. Print slip for Compounding chemical title is correct for copy 1 and copy 2, Title : "Compounding Chemical Preparation Online Usage Record"

Prerequisite

1. User is granted authority to access to MESC TQMS module.



TEST CASE

Test Case # : To verify document title for TQMS- Compounding chemical print slip

Step #	Procedure	Expected Result	Actual Result	Accept/ Reject/ NA
Verify document title				
1	Login to MESP Testing environment: http://10.3.92.101:90/mes/	User able to login to MESC Testing system.		
2	Goto TQMS-> B10. Create COMP CHM Batch 1. Refer sample data for Batch No: POHYD/009/190224-001 2. Click at "Lab Test -Adj-1" botton.	Detail Chemical Lab Test displayed.		
3	1. Click at Print Lab Test Slip button.	Lab test slip preview displayed.		
Verify the title for both slip.				
6	1. Title : Compounding Chemical Preparation Online Usage Record " 2. Attach screenshot for the result data display.	1. Title : " Compounding Chemical Preparation Online Usage Record " 2. Attach screenshot for the result data display.		

Acceptance Result : **ACCEPT / REJECT**