Software Test Plan For



Research Analytics Approval and Archiving System

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Diploma in Information Communication Technology

VERSION HISTORY

Version #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	Ara Emmanuel C. Almirañez Ainalie Pearl M. Bosi Rodesa S. Canaco Leslie Ann L. Villena				First Draft
2.0	Jayson S. Balatong Lailynette D. Burton Meriel Necole T. Manuel Bernadette V. Tradio				Second Draft

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1. INTRODUCTION

1.1 PURPOSE OF THE TEST PLAN DOCUMENT

This test plan document is written to detail the problems and threats that may arise during the testing process of the Research Analytics Approval and Archiving System. Its characteristics, roles, and required items will be addressed. This research plan will keep track of the details required to figure out a better way to test the system. It is intended for use by the development team as well as others that will be working with the device in the near future.

2. COMPATIBILITY TESTING

2.1 TEST RISKS/ ISSUES

All types of browsers are handled by the project. However, based on browser compatibility testing, the Research Approval Analytics and Archiving System is generally advised for increased optimization when using Google Chrome. It may also have an impact on the orientation of things on its web pages.

2.2 ITEMS TO BE TESTED

Items to test	Test Description	Responsibility
	Super Admin Module	
Login & Logout	Test if the system allows the admin to login	Tester
	and logout their account	
Set researches to preview	Test if the system allows the super admin to	Tester
set researchers to preview		
Add Course	Test if the system allows the super admin to	Tester
	add courses	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Course	activate and deactivate courses	

Add Gender	Test if the system allows the super admin to	Tester
Activate & Deactivate	add gender Test if the system allows the super admin to	Tester
Gender	activate and deactivate gender	rester
Add Year Level	Test if the system allows the super admin to	Tester
	add year level	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Year Level	activate and deactivate year level	
Add Academic Status	Test if the system allows the super admin to	Tester
	add academic status	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Academic Status	activate and deactivate academic status	T4
Add Faculty Status	Test if the system allows the super admin to	Tester
Activate & Deactivate	add faculty status Test if the system allows the super admin to	Tester
Faculty Status	activate and deactivate faculty status	Tester
Add Document Type	Test if the system allows the super admin to	Tester
Trad Bocament Type	add document type	rester
Activate & Deactivate	Test if the system allows the super admin to	Tester
Document Type	activate and deactivate document type	
Add Forum Setting	Test if the system allows the super admin to	Tester
	add forum setting	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Forum Setting	activate and deactivate forum setting	
Add Reason for	Test if the system allows the super admin to	Tester
Disapproval of Forum	add disapproval of forum	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Disapproval of Forum	activate and deactivate disapproval of forum	—
Add Research Category	Test if the system allows the super admin to	Tester
Activote & Decetivet	add research category	Tastan
Activate & Deactivate	Test if the system allows the super admin to activate and deactivate research category	Tester
Research Category Add Reason for	Test if the system allows the super admin to	Tester
Disapproval of Research	add disapproval of research	Tester
Activate & Deactivate	Test if the system allows the super admin to	Tester
Disapproval of Research	activate and deactivate disapproval of	rester
T P	research	
Add Event Type for	Test if the system allows the super admin to	Tester
Forum	add event type for forum	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Event Type for Forum	activate and deactivate event type for forum	
Add Roles	Test if the system allows the super admin to	Tester
	add roles	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Roles	activate and deactivate roles	

Add Modules	Test if the system allows the super admin to	Tester	
	add modules		
Activate & Deactivate	Test if the system allows the super admin to	Tester	
Modules	activate and deactivate modules		
Add Permission	Test if the system allows the super admin to	Tester	
	add permission		
Activate & Deactivate	Test if the system allows the super admin to	Tester	
Permission	activate and deactivate permission		
Add User Accounts	Test if the system allows the super admin to	Tester	
	add user account		
Activate & Deactivate	Test if the system allows the super admin to	Tester	
User Accounts	activate and deactivate user account		
	Administrator Module		
Login & Logout	Test if the system allows the admin to login	Tester	
	and logout their account		
Scan Barcode	Test if the system allows the admin to scan	Tester	
	barcode to preview research		
Approve Research	Test if the system allows the admin to approve	Tester	
	submitted research		
Deny Research	Test if the system allows the admin to deny	Tester	
	submitted research		
Enable Full Research	Test if the system allows the admin to enable	Tester	
View	full research view		
Configure School Year	Test if the system allows the admin to	Tester	
	configure the academic school year		
Configure Director	Test if the system allows the admin to	Tester	
	configure the current director		
User Activity Log	Test if the system allows the admin to view	Tester	
	the activities done by the user		
Add Forum	Test if the system allows the admin to add	Tester	
	forum		
Approve Forum	Test if the system allows the admin to approve	Tester	
	forum		
Deny Forum	Test if the system allows the admin to deny	Tester	
	forum		
Generate Report	Test if the system allows the admin to	Tester	
	generate reports		
Add Users	Test if the system allows the admin to users	Tester	
Users Module			
Login & Logout	Test if the system allows the user to login and	Tester	
	logout their account		
Browse by Title	Test if the system allows the user search	Tester	
	research by title		
Browse by School Year	Test if the system allows the users to search	Tester	
_	research by school year		

Upload Research	Test if the system allows the users to upload	Tester		
	research			
Add to Favorites	Test the system if the system allows the users	Tester		
	to add research to favorites			
Manage Research	Test if the system allows the users to manage	Tester		
	research like edit			
Print Voucher	Test if the system allows the users to print	Tester		
	module			
	Guest Module			
Browse by Title	Test if the system allows the user search	Tester		
	research by title			
Browse by Keywords	Test if the system allows the users to search	Tester		
_	research by keywords			
Browse by School Year	Test if the system allows the users to search	Tester		
	research by school year			

2.3 TEST APPROACH

During the research process, Research Analytics Approval and Archiving System will be reviewed on a regular basis. This method incorporates test cases. The developers are incharge of the functionalities, ensuring that all bugs discovered have been corrected.

2.4 TEST PASS / FAIL CRITERIA

Items to test	Expected Result	Actual Results is achieved? Y or N	Pass / Fail / Not executed / Suspended
	Super Admin Mod	ule	
Login & Logout	The system allows the admin to login and logout their account	Y	PASS
Set research to preview	The system allows the super admin to set researchers to preview	Y	PASS
Add Course	The system allows the super admin to add courses	Y	PASS
Activate & Deactivate Course	The system allows the super admin to activate and deactivate courses	Y	PASS
Add Gender	The system allows the super admin to add gender	Y	PASS

Activate &	The system allows the super	Y	PASS
Deactivate Gender	admin to activate and		11100
Beactivate Gender	deactivate gender		
Add Year Level	The system allows the super	Y	PASS
Add Teal Level	admin to add year level	1	17100
Activate &	The system allows the super	Y	PASS
Deactivate Year	admin to activate and	1	rass
Level	deactivate year level	V	DACC
Add Academic	The system allows the super	Y	PASS
Status	admin to add academic status	X 7	DAGG
Activate &	The system allows the super	Y	PASS
Deactivate	admin to activate and		
Academic Status	deactivate academic status		
Add Faculty Status	The system allows the super	Y	PASS
	admin to add faculty status		
Activate &	The system allows the super	Y	PASS
Deactivate Faculty	admin to activate and		
Status	deactivate faculty status		
Add Document Type	The system allows the super	Y	PASS
	admin to add document type		
Activate &	The system allows the super	Y	PASS
Deactivate	admin to activate and		
Document Type	deactivate document type		
Add Forum Setting	The system allows the super	Y	PASS
	admin to add forum setting		
Activate &	The system allows the super	Y	PASS
Deactivate Forum	admin to activate and		
Setting	deactivate forum setting		
Add Reason for	The system allows the super	Y	PASS
Disapproval of	admin to add disapproval of		
Forum	forum		
Activate &	The system allows the super	Y	PASS
Deactivate	admin to activate and		
Disapproval of	deactivate disapproval of		
Forum	forum		
Add Research	The system allows the super	Y	PASS
Category	admin to add research category		_ 1 20 ~
Activate &	The system allows the super	Y	PASS
Deactivate Research	admin to activate and		- 1 100
Category	deactivate research category		
Add Reason for	The system allows the super	Y	PASS
Disapproval of	admin to add disapproval of		11100
Research	research		
Activate &	The system allows the super	Y	PASS
Deactivate &	admin to activate and	1	1 700
Deactivate	aumin to activate and		

Disapproval of	deactivate disapproval of		
Research	research		
Add Event Type for	The system allows the super	Y	PASS
Forum	admin to add event type for		11100
1010111	forum		
Activate &	The system allows the super	Y	PASS
Deactivate Event	admin to activate and	_	
Type for Forum	deactivate event type for		
- JF	forum		
Add Roles	The system allows the super	Y	PASS
	admin to add roles		
Activate &	The system allows the super	Y	PASS
Deactivate Roles	admin to activate and		
	deactivate roles		
Add Modules	The system allows the super	Y	PASS
	admin to add modules		
Activate &	The system allows the super	Y	PASS
Deactivate Modules	admin to activate and		
	deactivate modules		
Add Permission	The system allows the super	Y	PASS
	admin to add permission		
Activate &	The system allows the super	Y	PASS
Deactivate	admin to activate and		
Permission	deactivate permission		
Add User Accounts	The system allows the super	Y	PASS
	admin to add user account		
Activate &	The system allows the super	Y	PASS
Deactivate User	admin to activate and		
Accounts	deactivate user account		
Login & Logout	The system allows the admin	Y	PASS
	to login and logout their		
	account		
Scan Barcode	The system allows the admin	Y	PASS
	to scan barcode to preview		
	research		
Approve Research	The system allows the admin	Y	PASS
	to approve submitted research		
Deny Research	The system allows the admin	Y	PASS
	to deny submitted research		
Enable Full Research	The system allows the admin	Y	PASS
View	to enable full research view		
Configure School	The system allows the admin	Y	PASS
Year	to configure the academic		
	school year		

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Configure Director	The system allows the admin to configure the current director	Y	PASS
User Activity Log	The system allows the admin to view the activities done by the user	Y	PASS
Add Forum	The system allows the admin to add forum	Y	PASS
Approve Forum	The system allows the admin to approve forum	Y	PASS
Deny Forum	The system allows the admin to deny forum	Y	PASS
Generate Report	The system allows the admin to generate reports	Y	PASS
Add Users	The system allows the admin to users	Y	PASS
Login & Logout	The system allows the user to login and logout their account	Y	PASS
Browse by Title	The system allows the user search research by title	Y	PASS
Browse by School Year	The system allows the users to search research by school year	Y	PASS
Upload Research	The system allows the users to upload research	Y	PASS
Add to Favorites	The system allows the users to add research to favorites	Y	PASS
Manage Research	The system allows the users to manage research like edit	Y	PASS
Print Voucher	The system allows the users to print module	Y	PASS
Browse by Title	The system allows the user search research by title	Y	PASS
Browse by Keywords	The system allows the users to search research by keywords	Y	PASS
Browse by School Year	The system allows the users to search research by school year	Y	PASS

All systems' core functions should work as planned and as defined in the individual test cases. There must be no crucial flaws, and an end user must be able to effectively complete a transaction period and initiate a refund without making any mistakes. All

test cases should pass 95% of the time, and no failed cases should be critical to the end-ability users to use the app.

2.5 TEST ENTRY / EXIT CRITERIA

The following elements are required to support the overall testing effort at all levels within the system.

- A. The software requirements include: a computer or laptop with minimum requirements, a printer, and a broadband, modern, dial-up, or any kind of source for internet connection.
- B. The project requires a test plan and test cases.
- C. The project runs on the browser, pdf reader.

2.6 TEST DELIVERABLES

The test result, test cases, issues found, sample data and staff recommendations will all be included in the deliverables.

2.7 TEST SUSPENSION / RESUMPTION CRITERIA

- The test will only be halted if the device fails to work as intended or if the developers are updating it. It will restart once the developers have uploaded the most recent version and verified that all functions are operational.
- Only when the person in charge is unavailable can the test be suspended
- The test would only be halted if the device is being implemented during library business
 hours. It will restart when it is no longer in service.

• The test will only stop if the device is not running properly of if it is down due to system changes or improvements. It will only restart after all the problems, bugs, and errors have been resolve.

2.8 TEST ENVIRONMENTAL

The system will run on their computer or the administrative office's desktop. Testing will be handled by both the developers and the management. The users as well as the person in charge of the project setup must be computer literate. Upon testing the system, the recommended browser is chrome.

3. FUNCTIONAL TESTING

3.1 TEST RISKS/ ISSUES

The functionality of the Research Analytics Approval and Archiving System will be checked. All of the functions should function in accordance with their intended purpose. All errors should be recognized and corrected as quickly as possible if this has not been done.

3.2 ITEMS TO BE TESTED

Items to test	Test Description	Responsibility
	Super Admin Module	
Login & Logout	Test if the system allows the admin to login	Tester
	and logout their account	
Set researches to preview	Test if the system allows the super admin to	Tester
set researchers to preview		
Add Course	Test if the system allows the super admin to	Tester
	add courses	

Activate & Deactivate	Test if the system allows the super admin to	Tester
Course	activate and deactivate courses	
Add Gender	Test if the system allows the super admin to	Tester
A .:	add gender	TD
Activate & Deactivate	Test if the system allows the super admin to	Tester
Gender	activate and deactivate gender	T
Add Year Level	Test if the system allows the super admin to	Tester
1	add year level	T
Activate & Deactivate	Test if the system allows the super admin to	Tester
Year Level	activate and deactivate year level	T
Add Academic Status	Test if the system allows the super admin to	Tester
1	add academic status	.
Activate & Deactivate	Test if the system allows the super admin to	Tester
Academic Status	activate and deactivate academic status	T
Add Faculty Status	Test if the system allows the super admin to	Tester
A .: 0 T	add faculty status	TD .
Activate & Deactivate	Test if the system allows the super admin to	Tester
Faculty Status	activate and deactivate faculty status	.
Add Document Type	Test if the system allows the super admin to	Tester
	add document type	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Document Type	activate and deactivate document type	
Add Forum Setting	Test if the system allows the super admin to	Tester
	add forum setting	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Forum Setting	activate and deactivate forum setting	
Add Reason for	Test if the system allows the super admin to	Tester
Disapproval of Forum	add disapproval of forum	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Disapproval of Forum	activate and deactivate disapproval of forum	
Add Research Category	Test if the system allows the super admin to	Tester
	add research category	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Research Category	activate and deactivate research category	
Add Reason for	Test if the system allows the super admin to	Tester
Disapproval of Research	add disapproval of research	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Disapproval of Research	activate and deactivate disapproval of	
	research	
Add Event Type for	Test if the system allows the super admin to	Tester
Forum	add event type for forum	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Event Type for Forum	activate and deactivate event type for forum	
Add Roles	Test if the system allows the super admin to	Tester
	add roles	

Activate & Deactivate	Test if the system allows the super admin to	Tester
Roles	activate and deactivate roles	
Add Modules	Test if the system allows the super admin to	Tester
	add modules	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Modules	activate and deactivate modules	
Add Permission	Test if the system allows the super admin to	Tester
	add permission	
Activate & Deactivate	Test if the system allows the super admin to	Tester
Permission	activate and deactivate permission	
Add User Accounts	Test if the system allows the super admin to	Tester
	add user account	
Activate & Deactivate	Test if the system allows the super admin to	Tester
User Accounts	activate and deactivate user account	
	Administrator Module	
Login & Logout	Test if the system allows the admin to login	Tester
	and logout their account	
Scan Barcode	Test if the system allows the admin to scan	Tester
	barcode to preview research	
Approve Research	Test if the system allows the admin to approve	Tester
	submitted research	
Deny Research	Test if the system allows the admin to deny	Tester
	submitted research	
Enable Full Research	Test if the system allows the admin to enable	Tester
View	full research view	
Configure School Year	Test if the system allows the admin to	Tester
	configure the academic school year	
Configure Director	Test if the system allows the admin to	Tester
	configure the current director	
User Activity Log	Test if the system allows the admin to view	Tester
	the activities done by the user	
Add Forum	Test if the system allows the admin to add	Tester
	forum	
Approve Forum	Test if the system allows the admin to approve	Tester
	forum	
Deny Forum	Test if the system allows the admin to deny	Tester
	forum	
Generate Report	Test if the system allows the admin to	Tester
A 11TT	generate reports	Trans
Add Users	Test if the system allows the admin to users	Tester
Tarin O.T	Users Module	Trans
Login & Logout	Test if the system allows the user to login and	Tester
D.,,,,,,, 1 77/41	logout their account	Trans
Browse by Title	Test if the system allows the user search	Tester
	research by title	

Browse by School Year	Test if the system allows the users to search	Tester
	research by school year	
Upload Research	Test if the system allows the users to upload	Tester
	research	
Add to Favorites	Test the system if the system allows the users	Tester
	to add research to favorites	
Manage Research	Test if the system allows the users to manage	Tester
	research like edit	
Print Voucher	Test if the system allows the users to print	Tester
	module	
Guest Module		
Browse by Title	Test if the system allows the user search	Tester
	research by title	
Browse by Keywords	Test if the system allows the users to search	Tester
	research by keywords	
Browse by School Year	Test if the system allows the users to search	Tester
	research by school year	

3.3. FEATURES TO BE TESTED

Function	To be tested
Login and Logout	Login and logout button
Browse Researches – b	prowsing researches by:
Title	accuracy
Keywords	Accuracy
School Year	accuracy
Ad	min
Research Approval	Approve and disapprove
Research Approval	button
Track Users Activity	accuracy
Announcement	Add and submit button
Generation of Reports	Report view
Configure	
Director	add and submit button
School Year	add and submit button
User role - a function or	r part played by the user
Upload Researches	add and submit button
Manage Researches	form view
Upload Forum	Add and submit button
Upload Seminars,	add and submit button
Conferences, and Training	
attended	

3.3 TEST APPROACH

During the research process, Research Analytics Approval and Archiving System will be reviewed on a regular basis. This method incorporates test cases. The developers are incharge of the functionalities, ensuring that all bugs discovered have been corrected.

3.4 TEST PASS / FAIL CRITERIA

4. Items to test	Expected Result	Actual Results is achieved? Y or N	Pass / Fail / Not executed / Suspended
	Super Admin Mod	ule	
Login & Logout	The system allows the admin to login and logout their account	Y	PASS
Set research to preview	The system allows the super admin to set researchers to preview	Y	PASS
Add Course	The system allows the super admin to add courses	Y	PASS
Activate & Deactivate Course	The system allows the super admin to activate and deactivate courses	Y	PASS
Add Gender	The system allows the super admin to add gender	Y	PASS
Activate & Deactivate Gender	The system allows the super admin to activate and deactivate gender	Y	PASS
Add Year Level	The system allows the super admin to add year level	Y	PASS
Activate & Deactivate Year Level	The system allows the super admin to activate and deactivate year level	Y	PASS
Add Academic Status	The system allows the super admin to add academic status	Y	PASS
Activate & Deactivate Academic Status	The system allows the super admin to activate and deactivate academic status	Y	PASS

Add Faculty Status	The system allows the super admin to add faculty status	Y	PASS
Activate & Deactivate Faculty Status	The system allows the super admin to activate and deactivate faculty status	Y	PASS
Add Document Type	The system allows the super admin to add document type	Y	PASS
Activate & Deactivate Document Type	The system allows the super admin to activate and deactivate document type	Y	PASS
Add Forum Setting	The system allows the super admin to add forum setting	Y	PASS
Activate & Deactivate Forum Setting	The system allows the super admin to activate and deactivate forum setting	Y	PASS
Add Reason for Disapproval of Forum	The system allows the super admin to add disapproval of forum	Y	PASS
Activate & Deactivate Disapproval of Forum	The system allows the super admin to activate and deactivate disapproval of forum	Ŷ	PASS
Add Research Category	The system allows the super admin to add research category	Y	PASS
Activate & Deactivate Research Category	The system allows the super admin to activate and deactivate research category	Y	PASS
Add Reason for Disapproval of Research	The system allows the super admin to add disapproval of research	Y	PASS
Activate & Deactivate Disapproval of Research	The system allows the super admin to activate and deactivate disapproval of research	Y	PASS
Add Event Type for Forum	The system allows the super admin to add event type for forum	Y	PASS
Activate & Deactivate Event Type for Forum	The system allows the super admin to activate and deactivate event type for forum	Y	PASS
Add Roles	The system allows the super admin to add roles	Y	PASS

Activate & Deactivate Roles	The system allows the super admin to activate and deactivate roles	Y	PASS
Add Modules	The system allows the super admin to add modules	Y	PASS
Activate & Deactivate Modules	The system allows the super admin to activate and deactivate modules	Y	PASS
Add Permission	The system allows the super admin to add permission	Y	PASS
Activate & Deactivate Permission	The system allows the super admin to activate and deactivate permission	Y	PASS
Add User Accounts	The system allows the super admin to add user account	Y	PASS
Activate & Deactivate User Accounts	The system allows the super admin to activate and deactivate user account	Y	PASS
Login & Logout	The system allows the admin to login and logout their account	Ŷ	PASS
Scan Barcode	The system allows the admin to scan barcode to preview research	Y	PASS
Approve Research	The system allows the admin to approve submitted research	Y	PASS
Deny Research	The system allows the admin to deny submitted research	Y	PASS
Enable Full Research View	The system allows the admin to enable full research view	Y	PASS
Configure School Year	The system allows the admin to configure the academic school year	Y	PASS
Configure Director	The system allows the admin to configure the current director	Y	PASS
User Activity Log	The system allows the admin to view the activities done by the user	Y	PASS
Add Forum	The system allows the admin to add forum	Y	PASS
Approve Forum	The system allows the admin to approve forum	Y	PASS
Deny Forum	The system allows the admin to deny forum	Y	PASS

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The system allows the admin	Y	PASS
,	***	D + 00
<u> </u>	Y	PASS
to users		
The system allows the user to	Y	PASS
login and logout their account		
The system allows the user	Y	PASS
search research by title		
The system allows the users to	Y	PASS
search research by school year		
The system allows the users to	Y	PASS
upload research		
The system allows the users to	Y	PASS
add research to favorites		
The system allows the users to	Y	PASS
· ·		
	Y	PASS
print module		
The system allows the user	Ŷ	PASS
•		
The system allows the users to	Ý	PASS
search research by keywords		
The system allows the users to	Y	PASS
search research by school year		
	The system allows the admin to users The system allows the user to login and logout their account The system allows the user search research by title The system allows the users to search research by school year The system allows the users to upload research The system allows the users to add research to favorites The system allows the users to manage research like edit The system allows the users to print module The system allows the users to print module The system allows the users to search research by title The system allows the users to search research by keywords	The system allows the admin to users The system allows the user to login and logout their account The system allows the user yearch research by title The system allows the users to search research by school year The system allows the users to yearch research by school year The system allows the users to yearch research to favorites The system allows the users to yearch research like edit The system allows the users to yearch research by title The system allows the users to yearch research by title The system allows the users to yearch research by keywords The system allows the users to yearch research by keywords The system allows the users to yearch research by keywords The system allows the users to yearch research by keywords

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4.1 TEST ENTRY / EXIT CRITERIA

The following elements are required to support the overall testing effort at all levels within the system.

- A. The software requirements include: a computer or laptop with minimum requirements, a printer, and a broadband, modem, dial-up, or any kind of source for internet connection.
- B. The project requires a test plan and test cases.
- C. The project runs on the browser, pdf reader.

4.2 TEST DELIVERABLES

- The use of the system, reports, and feedback from users will all be included in the deliverables.
- To ensure that all of the work responds promptly, performance testing requires a list of modules, features, and functions.

4.3 TEST SUSPENSION / RESUMPTION CRITERIA

The test will only be halted if the device fails to work as intended or if the developers are updating it. It will restart once the developers have uploaded the most recent version and verified that all functions are operational.

- 1. Only when the person in charge is unavailable can the test be suspended
- 2. The test would only be halted if the device is being implemented during library business hours. It will restart when it is no longer in service.
- 3. The test will only stop if the device is not running properly of if it is down due to system changes or improvements. It will only restart after all the problems, bugs, and errors have been resolve.

4.4 TEST ENVIRONMENTAL

The system will run on their computer or the administrative office's desktop. Testing will be handled by both the developers and the management. The users as well as the person in charge of the project setup must be computer literate. Upon testing the system, the recommended browser is chrome.

5. APPROVALS

The signatory acknowledges that they have read and agree with the **Online Repository** for Theses and Capstone Projects System Test Plan Test Plan document and agree the approach it presents. Any changes to this Requirements Definition will be discussed with the undersigned or their designated representatives and should be approved.

Signature:		Date:	
Print Name:	Ara Emmanuel C. Almiranez		
Title:	Student		
Role:	Lead Programmer, Project Manager		
Signature:		Date:	
Print Name:	Ainalie Pearl Bosi		
Title:	Student		
Role:	System Designer		
Signature:		Date:	
Print Name:	Rodesa S. Canaco		
Title:	Student		

Role:	Document Analyst	_
Signature:		Date:
Print Name:	Villena, Leslie Ann L.	
Title:	Student	-
Role:	Quality Assurance	-
The signate	ory acknowledges that they have read and	agree with the Research
Analytics Appr	roval and Archiving System Test Plan docum	nent and agree the approach
it presents. An	y changes to this Requirements Definition v	will be discussed with the
	their designated representatives and should be	
dideisigned of	aren designated representatives and should be	approved.
Signature:		Date:
Print Name:	Lailynette D. Burton	_
Title:	Student	_
Role:	Lead Programmer, Project Manager	_
Signature:	·	Date:
Print Name:	Jayson S. Balatong	
Title:	Student	-
Role:	System Designer	-
		-
Signature:		Date:
Print Name:	Meriel Necole T. Manuel	<u> </u>
Title:	Student	-
Role:	Document Analyst	-

Signature:		Date:	
Print Name:	Bernadette V. Tradio		
Title:	Student		
Role:	Quality Assurance		

APPENDIX A: REFERENCES

The documents cited in this document are summarized in the table below.

Document Name and Version	Description	Location
Software Test Plan	First draft	Local
Online Repository of Theses and Capstone		
Software Test Plan	Second draft	Local
Research Analytics Approval and Archiving		
System		

APPENDIX B: Key Terms

The definition of terms that is relevant in this document are provided in the table below.

Term	Definition	
Maintenance	To sustain the capability of a system to provide a service, these are the adaptive records.	
PUPT	One of the branches of Polytechnic University of the Philippines, which is in General Santos Ave., Taguig City	
Voucher	A document used for validation of transaction	
Repository	An online storage of files, particularly in universities	