



PHARMA DEVILS

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

EQUIPMENT ID. No.	
LOCATION	
DATE OF QUALIFICATION	
SUPERSEDES REPORT No.	



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FOR
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PROTOCOL No.:

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1.0 REPORT PRE-APPROVAL:

INITIATED BY:

DESIGNATION	NAME	SIGNATURE	DATE
OFFICER/EXECUTIVE (QUALITY ASSURANCE)			

REVIEWED BY:

DESIGNATION	NAME	SIGNATURE	DATE
OPERATING MANAGER (QUALITY ASSURANCE)			
HEAD (ENGINEERING)			
HEAD (PRODUCTION)			

APPROVED BY:

DESIGNATION	NAME	SIGNATURE	DATE
HEAD (QUALITY ASSURANCE)			



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2.0 OBJECTIVE:

- To provide documented evidence that the Equipment is performing as per the parameter defined in operational qualification and that it gives result as per the predetermined Acceptance criteria.
- To demonstrate that the system will operate reproducibly and consistently within its operating range.
- To confirm the suitability of the Standard Operating Procedures for all routine activities associated with the system.
- The document also provides the observed and obtained values indicating compliance to the PQ Protocol.

3.0 SCOPE:

- The report covers all aspects of Performance Qualification for the Biometric System.



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4.0 RESPONSIBILITY:

The Validation Group, comprising of a representative from each of the following departments, shall be responsible for the overall compliance of this Report.

Departments	Responsibilities
Quality Assurance	<ul style="list-style-type: none">• Preparation, Review, Approval and Compilation of the Performance Qualification Report.• Protocol Training Record.• Co-ordination with Quality Control, Production and Engineering to carryout Performance Qualification Activity.• Monitoring of Performance Qualification.
Production	<ul style="list-style-type: none">• Review & Approval of Report.• To co-ordinate and support Performance Qualification Activity.
Engineering	<ul style="list-style-type: none">• Review & Approval of Report.• Co-ordination, Execution and technical support in Biometric Qualification Activity.• Responsible for Trouble shooting (if occurs during execution).



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5.0 EQUIPMENT DETAILS:

Equipment Name	Biometric System
Equipment ID.	
Manufacturer's Name	
Location of Installation	

S.No.	Location	ID
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

6.0 PRE – QUALIFICATION REQUIREMENTS:

6.1 Verification of Documents:

S.No.	Document Name	Document / SOP No.	Completed (Yes/No)	Checked By (Engineering) Sign/Date	Verified By (Quality Assurance) Sign/Date
1.	PQ Protocol				
2.	SOP For Operation And Handling Of Biometric System For Entry And Exit Procedure For Manufacturing And Filling Areas.				

6.2 Training of Qualification Team:

- All the persons involved in the execution of Qualification Protocol must be trained in all aspects of the qualification activity including the test methodology, acceptance criteria and safety precautions to be followed during working at service floor.



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6.3 Calibration of all Components of System and Test Instruments:

- Calibration of all the instruments used for qualification should be mentioned along with Calibration Certificates.

S.No.	Name of Test Instrument	Date of Last Calibration	Next Due on	Status	Availability of Calibration Certificate	Verified By (QA) Sign/Date
1.						
2.						
3.						

Inference:

.....

.....

.....

**Reviewed By
(Manager QA)
(Sign & Date:**



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7.0 TESTS AND CHECKS:

7.1 PERFORMANCE OF BIOMETRIC READER:

Equipment Name: Biometric

Equipment ID.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.			
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.			
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verificatio	It is not storing unauthorized log.	<input type="checkbox"/>	<input type="checkbox"/>	
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



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PROTOCOL No.:

Equipment Name: Biometric

Equipment ID.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verification	It is not storing unauthorized log.	<input type="checkbox"/>	<input type="checkbox"/>	
18	Checking IP Address of	It is showing biometric	<input type="checkbox"/>	<input type="checkbox"/>	



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
	Biometric reader.	IP Address.			
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

**Checked By:
(Production)**

Sign & Date:.....

Verified By:

(Quality Assurance)

Sign & Date:.....

Inference:

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.....

Reviewed By

(Manager QA)

(Sign & Date:



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verification	It is not storing unauthorized log.	<input type="checkbox"/>	<input type="checkbox"/>	
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the	<input type="checkbox"/>	<input type="checkbox"/>	



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
		magnetic control.			
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verification	It is not storing	<input type="checkbox"/>	<input type="checkbox"/>	



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		unauthorized log.			
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

**Checked By:
(Production)**

Sign & Date:.....

Verified By:

(Quality Assurance)

Sign & Date:.....

Inference:

.....
.....

Reviewed By

(Manager QA)

(Sign & Date:



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verification	It is not storing	<input type="checkbox"/>	<input type="checkbox"/>	



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
		unauthorized log.			
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



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Equipment Name: Biometric

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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
17	Unauthorized finger verification	It is not storing unauthorized log.			
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
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.....

Reviewed By
(Manager QA)
(Sign & Date:



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Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verification	It is not storing	<input type="checkbox"/>	<input type="checkbox"/>	



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		unauthorized log.			
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



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Equipment ID.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
17	Unauthorized finger verification	It is not storing	<input type="checkbox"/>	<input type="checkbox"/>	



PHARMA DEVILS

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
		unauthorized log.			
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



PHARMA DEVILS

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Equipment Name: Biometric

Equipment ID.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	



PHARMA DEVILS

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
17	Unauthorized finger verification	It is not storing unauthorized log.			
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



PHARMA DEVILS

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Equipment Name: Biometric

Equipment ID.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
1	After power ON reader showing Correct timing & Date	Biometric reader showing correct timing & Date	<input type="checkbox"/>	<input type="checkbox"/>	
2	Open Menu option as user login.	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
3	Open Menu by putting finger on sensor screen	It is not possible to login.	<input type="checkbox"/>	<input type="checkbox"/>	
4	Open Menu as Admin login	Menu options will open.	<input type="checkbox"/>	<input type="checkbox"/>	
5	Edit Admin roll as Admin login	Edited the Admin details.	<input type="checkbox"/>	<input type="checkbox"/>	
6	Delete Admin roll as Admin login	Deleted the Admin roll.	<input type="checkbox"/>	<input type="checkbox"/>	
7	Edit User data as Admin login	Edited the user details.	<input type="checkbox"/>	<input type="checkbox"/>	
8	Delete User data as Admin login.	Deleted User details.	<input type="checkbox"/>	<input type="checkbox"/>	
9	Enroll user ID by as User login.	It is not possible to add user.	<input type="checkbox"/>	<input type="checkbox"/>	
11	Verify user ID by finger print.	It is showing same user id at the time of verification of finger print	<input type="checkbox"/>	<input type="checkbox"/>	
12	Verify user ID by different finger	It is not accepting other than enrolled finger	<input type="checkbox"/>	<input type="checkbox"/>	
13	Edit Admin as an user	It is not possible to edit Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
14	Delete Admin as an user	It is not possible to delete Admin as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
15	Enroll User as an user	It is not possible to enroll User as a user.	<input type="checkbox"/>	<input type="checkbox"/>	
16	Storing log time and date	It is storing log time and date when user finger is verifying.	<input type="checkbox"/>	<input type="checkbox"/>	



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**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Test No.	Performance Qualification Test	Acceptance Criteria	Pass	Fail	Done By
17	Unauthorized finger verification	It is not storing unauthorized log.	<input type="checkbox"/>	<input type="checkbox"/>	
18	Checking IP Address of Biometric reader.	It is showing biometric IP Address.	<input type="checkbox"/>	<input type="checkbox"/>	
19	Authorized finger verification	The door should be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
20	Unauthorized finger verification	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
21	In normal condition	The door should not be open through the magnetic control.	<input type="checkbox"/>	<input type="checkbox"/>	
22	Entry / Exit Emergency Button	All entry door should be open	<input type="checkbox"/>	<input type="checkbox"/>	

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

7.2 CHALLENGE TEST OF BIOMETRIC SYSTEM:

Equipment Name: <u>Biometric</u>		Equipment ID.:
S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		
S.No.	Name of Person (Un-authorized Person)	Observation
1		
2		
3		

Equipment Name: <u>Biometric System</u>		Equipment ID.:
S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		

Equipment Name: <u>Biometric System</u>		Equipment ID.:
S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		



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**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Equipment Name: Biometric System **Equipment ID.:**

S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		

Equipment Name: Biometric System **Equipment ID.:**

S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		

Equipment Name: Biometric System **Equipment ID.:**

S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		
S.No.	Name of Person (Un-authorized Person)	Observation
1		
2		
3		



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**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Equipment Name: <u>Biometric System</u>		Equipment ID.:
S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		

Equipment Name: <u>Biometric System</u>		Equipment ID.:
S.No.	Name of Person (Authorized Person)	Observation
1		
2		
3		
Sr. No.	Name of Person (Un-authorized Person)	Observation
1		
2		
3		

Equipment Name: <u>Biometric System</u>		Equipment ID.:
Sr. No.	Name of Person (Authorized Person)	Observation
1		
2		
3		



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**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

Equipment Name: Biometric System **Equipment ID.:**

Sr. No.	Name of Person (Authorized Person)	Observation
1		
2		
3		
Sr. No.	Name of Person (Un-authorized Person)	Observation
1		
2		
3		

Equipment Name: Biometric System **Equipment ID.:**

Sr. No.	Name of Person (Authorized Person)	Observation
1		
2		
3		

Checked By:
(Production)
Sign & Date:.....

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:

.....
.....
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:



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**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

8.0 CHECKLIST FOR TESTS & CHECKS:

S. No.	Name of Test or Check	Execution (Yes/ No)	Remark	Verified By (Sign & Date)
1.	Performance of Biometric Reader			
2.	Challenge Test Biometric System			

Verified By:
(Quality Assurance)
Sign & Date:.....

Inference:

.....
.....
.....

Reviewed By
(Manager QA)
(Sign & Date:

9.0 DOCUMENTS ATTACHED:

- List of Authorized Persons.
- Pictorials

10.0 NON COMPLIANCE:

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11.0 DEVIATION FROM PRE-DEFINED SPECIFICATION, IF ANY:

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12.0 CHANGE CONTROL, IF ANY:

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PHARMA DEVILS

**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

13.0 REVIEW (INCLUSIVE OF FOLLOW UP ACTION, IF ANY):

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14.0 CONCLUSION :

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15.0 RECOMMENDATION :

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16.0 ABBREVIATIONS:

- No. : Number
- BMT : Biometric System
- PQ : Performance Qualification
- Pvt. : Private
- Ltd. : Limited
- SOP : Standard Operating Procedure
- WHO : World Health Organization
- QA : Quality Assurance
- PPQ : Protocol Performance Qualification
- cGMP : Current Good Manufacturing Practices



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**PERFORMANCE QUALIFICATION
REPORT
FOR
BIOMETRIC SYSTEM**

PROTOCOL No.:

17.0 REPORT POST APPROVAL:

INITIATED BY:

DESIGNATION	NAME	SIGNATURE	DATE
OFFICER/EXECUTIVE (QUALITY ASSURANCE)			

REVIEWED BY:

DESIGNATION	NAME	SIGNATURE	DATE
OPERATING MANAGER (QUALITY ASSURANCE)			
HEAD (ENGINEERING)			
HEAD (PRODUCTION)			

APPROVED BY:

DESIGNATION	NAME	SIGNATURE	DATE
HEAD (QUALITY ASSURANCE)			