



# PHARMA DEVILS

QUALITY ASSURANCE DEPARTMENT

## Annexure No. 7: Verification of Access Control & Security Policy

### Verification for Physical Security:

Sr. No.	DQ Req. No.	Description	Expected Result	Remarks/Discrepancy/ Attachment	Initial/Date
1.	1.5.1.1	Access to the Server Room and Server Rack	Physical Restriction to unauthorized user should be there.		

### Verification for Logical Security - Server Security Policies

#### Application Server

Sr. No	DQ Req. No.	Description	Expected Result	Actual result meets Expected results?	Test Script Id.	Discrepancy (Yes/No)
<b>A. Password policy</b>						
1.	1.5.2.A.1	Minimum password age	30 Days	Yes <input type="checkbox"/> No <input type="checkbox"/>		
2.	1.5.2.A.2	Maximum password age	60 Days	Yes <input type="checkbox"/> No <input type="checkbox"/>		
3.	1.5.2.A.3	Minimum password length	7 character	Yes <input type="checkbox"/> No <input type="checkbox"/>		
4.	1.5.2.A.4	Password must meet the complexity requirement	Yes	Yes <input type="checkbox"/> No <input type="checkbox"/>		
5.	1.5.2.A.5	Enforce password history	3 Remember	Yes <input type="checkbox"/> No <input type="checkbox"/>		
<b>B. Account lockout policy</b>						
1.	1.5.2.A.6	Account lockout duration	5 min	Yes <input type="checkbox"/> No <input type="checkbox"/>		



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Sr. No	DQ Req. No.	Description	Expected Result	Actual result meets Expected results?	Test Script Id.	Discrepancy (Yes/No)
2.	1.5.2.A.7	Account should be locked invalid login attempts	5 attempts	Yes <input type="checkbox"/> No <input type="checkbox"/>		
<b>C. Audit policy</b>						
1.	1.5.2.A.8	Audit account login events	Should be enabled	Yes <input type="checkbox"/> No <input type="checkbox"/>		

### Server Operating System Access Control

#### Application server

Sr. No.	DQ Req. No.	Description	Step	Expected Result	Actual result meets Expected results?	Test Script Id.	Discrepancy (Yes/No)
1.	----	Enter correct user id and password.	Login with the User Name and password	Operating System Should provide access.	Yes <input type="checkbox"/> No <input type="checkbox"/>		
2.	----	Enter incorrect user id and correct password.	Login with incorrect User name and password	Operating System Should not provide access.	Yes <input type="checkbox"/> No <input type="checkbox"/>		
3.	----	Enter correct user id and incorrect password.	Login with correct User name and incorrect password	Operating System Should not provide access.	Yes <input type="checkbox"/> No <input type="checkbox"/>		
4.	1.5.2.A.3	Password Length Challenge	Try to Enter Password Less than 6 Character	Operating System Should not allow user to change the password	Yes <input type="checkbox"/> No <input type="checkbox"/>		
5.	1.5.2.A.4	Password Complexity Challenge	Try to Enter Password without Complexity	Operating System Should not Allow user to Change the	Yes <input type="checkbox"/> No <input type="checkbox"/>		



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				Password			
6.	1.5.2.A.5	Password History Challenge	Try to Enter Same Password	Operating System Should not allow user to change the password	Yes <input type="checkbox"/> No <input type="checkbox"/>		
7.	----	User Creation	Login with administrator rights & create a new user.	System should allow creation of new user	Yes <input type="checkbox"/> No <input type="checkbox"/>		
8.	----	User Uniqueness	Login with administrator rights & create any Same user.	System should not allow creation of new user	Yes <input type="checkbox"/> No <input type="checkbox"/>		
9.	1.5.2.A.7	User Lockout	Try to Login as user with improper password for more than account lockout threshold.	User account should be locked out	Yes <input type="checkbox"/> No <input type="checkbox"/>		

### Observations:

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