

PHARMA DEVILS QUALITY ASSURANCE DEPARTMENT

RISK ASSESSMENT ANNEXURE-1 (BEFORE QUALIFICATION)

System Name: Stability-PC

Risk ID No.	Identified Risk	Impact	Severity	Probability	Risk Class	Probability of Detection	Risk Priority	Proposed Mitigation Action		
A. Unauthorized System Access										
1.	Unauthorized person tries to log into system	Unauthorized persons may damage the system	High	Medium	1	Medium	High	 System shall be password Protected. Shall be verified in Operational Qualification 		
Checke	d by :							Date:		
Verified	d by :							Date:		
Docum	ent No.:							Page 1 of 1		



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D. Con	nmunication Failur	re PC and Local area	n network					
1.	Communication fail between CPU and Monitor and Local area network	 Data may be losses and system operation control is lost. User cannot operate the operation. 	High	Medium	1	Medium	High	 Monitor should display error message or monitor should not response. Printing command should not reached to printer. Shall be verified in Operational Qualification
	d by :							Date:
	d by : ent No.:							Date: Page 4 of 10



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F. Physical security of system										
1.	Unauthorized person tries to operate system.	In case system not physical secure the electronic componets damage or loss	High	Medium	1	Medium	High	 System shall be physically secure Shall be verified in Installation Qualification 		
Checke	d by :							Date:		
Verified	1 by :							Date:		
Docum	ent No.:							Page 6 of 10		





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Risk ID No.	Identified Risk	Impact	Severity	Probability	Risk Class	Probability of Detection	Risk Priority	Proposed Mitigation Action		
2.	Operation SOP does not contain proper information	System may get damage or lose	Medium	Medium	2	Medium	Medium	 System operation SOP shall be review and verified for availability in IQ. Shall be verified in Operational Qualification 		
	ed by :							Date:		
	Verified by : Document No.: Page 8 of 10									





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H. Audit Trial Failure										
1	Failure of Login, Logout and Login Fail entry into the report	May lead to Data integrity	High	Medium	1	Medium	High	 Failure of Login, Logout and Login Fail shall be update in the report Shall be verified in Operational Qualification 		
2.	Report Edition	May lead to Data integrity	High	Medium	1	Medium	High	 Users will not able to Edition in report Shall be verified in Operational Qualification 		
	ed by :							Date :		
	ent No.:							Page 9 of 10		





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I. Au	I. Authorized System Access										
1	Authorized person tries to change the date and time	Ambiguity of data may arise	High	Medium	1	Medium	High	 Date and time shall be password protected. Shall be verified in Operational Qualification 			
2.	Authorized person tries to access to data storage folder	Ambiguity of data may arise	High	Medium	1	Medium	High	 System shall have specific Path and limited access for Data Storage. Shall be verified in Operational Qualification 			
Checke	ed by :							Date:			
Verifie Docum	d by : nent No.:							Date: Page 10 of 10			