



## RISK ASSESSMENT ANNEXURE-2 (AFTER QUALIFICATION)

System Name: Stability-PC

Risk ID No.	Identified Risk	Impact	Severity	Probability	Risk Class	Probability of Detection	Risk Priority	Mitigation Action Performed
A. Una	uthorized System	Access						
1.	Unauthorized person tries to log into system	Unauthorized persons may damage the system	High	Low	2	High	Low	System is password Protected. Unathorized Person log in test Verified in Operational Qualification Point No.12.4.
Verified	d by:							Date:
Review	red by:							Date:
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B. PC I	Power Failure							
1.	Power failure during operation and system restart operation after power resumption	Data may be lost and system may get damaged which may lead to affect Product quality	High	Low	2	High	Low	After power resumption, system was started after login by an authorized person only. Data remained same after power failure. No damage found in system after power loss. Verified in Operational Qualification Point No.12.7
Verified	d by:							Date:
Review	ved by:							Date:
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### **RISK ASSESSMENT ANNEXURE-2 (AFTER QUALIFICATION)** System Name: Stability-PC System ID: Risk Risk **Probability** Risk ID **Identified Risk Probability** Severity **Mitigation Action Performed** Impact Class of Detection **Priority** No. **C. Window Security** Window shall be password Untrained/ Protected. Unauthorized Unauthorized Unathorized Person log in person tries to High Medium Medium 1. persons may High 1 shuould not be granted. log into Window damage the Verified Operational in window Qualification Point No.12.2. Verified by: \_\_\_\_\_ Date: \_\_\_\_\_ Date:\_\_\_\_\_ Reviewed by: Document No.: Page 3 of 10





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D. Con	D. Communication Failure												
1.	Communication fail between CPU and Monitor	<ol> <li>Data may be losses and system operation control is lost.</li> <li>User cannot operate the operation.</li> </ol>	High	Low	2	High	Low	Monitor should display error message or monitor should not response. Printing command should not reached to printer. Verified in Operational Qualification Point No.12.7.					
	d by:							Date :					
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### **RISK ASSESSMENT ANNEXURE-2 (AFTER QUALIFICATION)** System Name: Stability-PC System ID: Risk Risk **Probability** Risk **Identified Risk** ID Severity **Probability** Impact Mitigation Action Performed Class of Detection **Priority** No. E. Hardware Failure Hardware accessories make were standard and designed as per system specifications. Spare parts of hardware and In case of accessories were available and it Failure of hardware (PC) 1. High 2 High Low Low hardware (PC) failure, all process is one to one replaceable. shall be stopped. Verified in Operational Qualification Point No.12.7. Date:\_\_\_\_\_ Verified by: \_\_\_\_\_ Date:\_\_\_\_\_ Reviewed by: Page 5 of 10 Document No.:





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F. Phys	sical security of sys	tem						-
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 Verified in Installation Qualification Point No.12.6.
Verified	1 by:							Date:
Review	ed by:							Date:
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G. Imp	proper Training and	d Procedure						
1.	Untrained operator tries to operate the system	System may get damage or lose	High	Low	2	High	Low	System is password Protected. Only authorized persons access the system. Operator are trained for operation of system. Verified in Operational Qualification Point No.12.2 & 12.5.
Verified	d by:							Date:
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2.	Operation SOP does contain proper information	System may get damage or lose	High	Low	2	High	Low	Standard Operating Procedure for STABILITY_PC Contain proper information available in SOP. Verified in Installation Qualification Point No. 12.12.
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Risk ID No.	Identified Risk	Impact	Severity	Probability	Risk Class	Probability of Detection	Risk Priority	Mitigation Action Performed
H. Au	ıdit Trial Failure			·		•		
1	Failure of Login, Logout and Login Fail entry into the report	May lead to Data integrity	High	Low	2	High	Low	Failure of Login, Logout and Login Fail is update in the report Verified in Operational Qualification Point No. 12.9.
2.	Report Edition	May lead to Data integrity	High	Low	2	High	Low	Users are not able to Edition in report Verified in Operational Qualification Point No.12.10.
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I. Au	thorized System Acco	ess		·				·
1	Authorized person (Operator/Supervis or/QA/Manager /Manufacturer Admin) tries to change the date and time	Ambiguity of data may arise	High	Low	2	High	Low	Date and time are password protected. Verified in Operational Qualification Point No.12.11.
2.	Authorized person (Operator/Supervis or/QA/Manager / Manufacturer Admin) tries to access to data storage folder	Ambiguity of data may arise	High	Low	2	High	Low	System have specific Path and limited access for Data Storage. Verified in Operational Qualification Point No.12.12.
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