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Er. A. Ibathul Raziq DECE.,BE (ICE) **Bio Medical Engineer** 

**Calibration Protocol & Report for Medical Equipment** 

Equipment : SEMI AUTO ANALYSER

: ROBONIK

MAKE MODEL

: PRIETEST TOUCH

PROTECT CLASS / TYPE : Risk Class I

S. No.

: ATCD2981220RBK

Location

: GPHC, AMMOOR

S.No	Measurement Parameters		Status	Remarks
<b>S.No</b> 1	Electrical Test  Physical Condition Test	(a)Safety Standards (range: 210-240 V) (b)Equipotential ground & Earthing (c)Risk of shock/fire Hazards,if any (d)Chassis & Insulation Resistance (e) Earth & Chassis Leakage Current (f) Battery conditions & charging status (a)Cabinet & Visible damages, if any (b) Front Panet/Top lid, buckets,motor aseembly & power cord	230 volts 0 to 5 volts No Zero ohms 10mA NA No OK	Stabilizer/UPS With in Ranges Well Checked OK
		(c)Risk of mechanical damages, if any	·No	
3	Performance Test	<ul><li>(a) On /Off switch</li><li>(b) switch &amp; functional tests</li><li>(c) Running test</li></ul>	Normal OK OK	Ok Perfect Perfect
		<ul><li>(d) Abnormalities</li><li>(e) Display checkup</li><li>(f) Keypad/indicators &amp; connector</li></ul>	No Well Well	
4	Calibration Test	(a) End Point Test (b) Display checkups (c) Filter selection (d) Record OD (e) Calculation (f) Two Point Test (g) Kinetic Test (h) Result	Done Ok OK OK Well Perfect	Perfect
Formulated By: Edition Research Laboratory		Issued By:	User Department:	
Endorsed By: Research team head Reviewed On: 08.09.23 Next Review: 07.09.24		STI SER CORN		æ u