

G MULTI SERVICES

gmultiservicesgobia gmail.com. Cell: 96597 20654. Bio Medical Instruments Services

Er. A. Ibathul Raziq DECE., BE (ICE)

Bio Medical Engineer

Calibration Protocol & Report for Medical Equipment

Equipment: CELL COUNTER

MAKE : SYSMEX

MODEL : XP-100 PROTECT CLASS / TYPE : Risk Class I

S. No.

: B-5765

Location

: GPHC, BARUR

S.No			01-24-03	, banon
1		easurement Parameters	Status	Remarks
	Electrical 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	230 volts 0 to 5 volts No Zero ohms 10mA	Stabilizer/UPS With in Ranges Well
2	Physical Condition Test	(a)Cabinet & Visible damages, if any (b) Front Panet/Top lid, buckets,motor aseembly & power cord (c)Risk of mechanical damages, if any	No OK No	Checked OK
3	Performance Test	(a) On /Off switch (b) switch & functional tests (c) Spindle Motor (d) Running test (e) Abnormalities (f) Display checkup (g) Keypad/indicators & connector	Normal OK OK OK No Well Well	Ok Perfect Perfect
Formu	Calibration Test	(a) WB Test (b) Printer (c) Display checkup (d) Timer test (e) Result	Done Ok OK OK Perfect	Perfect
Research Laboratory Endorsed By : Research team		Issued By:	User Department:	
Review	red On; 26.09.23 eview : 25.09.24	GOBI		