G MULTI SERVICES

78,Yahoob Street, Gobichettipalayam, Erode Dist,Tamil Nadu. Pin:638 452.
gmultiservicesgobi@gmail.com. Cell : 96597 20664.
Bio Medical Instruments Services

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

Calibration Protocol & Report for Medical Equipment

Equipment : CENTRIFUGE
MAKE : NAUTH
MODEL : CENT 100

PROTECT CLASS /TYPE : Risk Class I
S. No. : AR/CENT/001
Location : GPHC, ARACHALUR

S.No	Measurement Parameters		Status	Remarks
1	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 NA	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) Speed regulator switch & functional tests (c) Running test (d) Abnormalities (e) Display checkup (f) Keypad/indicators & connector	Normal OK Accurate OK No Well Well	Ok Perfect Perfect
4	Calibration Test	(a) Vibration test (b) Speed regulation gradual hike/wobbling test (c) Running test with load (d) Display checkup (e) Timer test	Done Ok	Perfect
Formulated By Edition Research Laboratory		Issued By: G MULTI SERVICES GOBI	User Department:	
Endorsed By : Research team head				
Reviewed On: 02.10.23 Next Review : 01.10.24				