



G MULTI SERVICES

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Bio Medical Instruments Services

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Calibration Protocol & Report for Medical Equipment

EQUIPMENT: CENTRIFUGE
MAKE : REMI
MODEL : R & C with R81

PROTECT CLASS/TEST : Risk class II
S.No : -
Location : PHC Susalpuram

S.no	Measurement Parameters	Status	Remarks
1	Electrical Test (a) Safety Standards (range 210-240v) (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	235 volts 0 to 5 volts No Zero ohms 10MA —	Stabilizer/ Ups With in Rangs Well
2	Physical Condition Test (a) Cabinet & Visible damages, if any (b) Front panel/Top lid, buckets, motor assembly & 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 test (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 check up (e) Timer test	Done Ok	Perfect
Formulated By: Edition Research Laboratory		Issued By:	User Department:
Endorsed By: Research Team Head Reviewed On: 01.10.23 Next Review : 29.09.24			