

RAJA MEDICAL SYSTEMS

No.15, V.O.C STREET, COIMBATORE - 641 011. MOBILE: 96263 13796.

Equipment Maintenance Plan (EMP)- Protocol

Equipment: CENTRIFUGE

Maintenance CLASS : Warranty (W) / AMC/Non Warranty(NW)

Maintenance TYPE : Preventive (PM) / Breakdown (BM)

EMP Standard : Periodic Performance Test(PPT)/Calibration Test(CT)
 Period Routine : Daily/Weekly/Monthly/Quarterly/Half-yearly/Yearly
 PPT executed by : Hospital concern Department Staff(Equipment User)
 PPT testing Mode : Visual inspection/Electrical Safety/Parameter check list
 CT performed by : Equipment Mfr/Supplier/Qualified Biomedical Engineer

CAL Traceability : Electrical Safety Analyser

PM Procedure : Periodic replacement/maintenance spares
 BM procedure : Nature of repair/spares & maintenance

Documentation of Repair & Maintenance Record: @ OLAGADAM,GPHC

S.No.	Make	Model	S.No	Maintenance Class	Maintenance Type		Remarks
				1	PM	ВМ	-
1	LABOTECH	CENT 100	20111299	NW	Y	Υ	

Y-YES

Periodic Mandatory tests should be done by User / Department Staff & BME*

S.No.	PERIODIC PERFORMANCE TEST (PPT)- Check list					
1	DAILY	Visual Inspection Test	(a).Cabinet 8 (b). ECG cab (c).Risk of m			
II	WEEKLY	Electrical Safety Test	(a). User sho earthing & ir & themselve			
III	MONTHLY	Function Test	(a).All parar (b). Battery			
IV	QUARTERLY	PM TEST	w	AMC	NW	
			As Recommended	As Per agreement	As per aging & technical specification	
V	HALF YEARLY	CAL TEST		**		
VI		BM TEST	✓ Nature o			
			✓ Repair d			
			✓ Parts rep			
			✓ Mainten			
	✓ Backup action taken					
Formulated By: Einstein Research Laboratory			Issued By:		User Departm	ent :