



## CALIBRATION REPORT

Report No : HBMS/CAL/23-24		Calibration Date : 27.09.2023
		Calibration Valid: 26.03.2024
<b>1.1.CUSTOMER DETAILS:</b>		
Name and Address of the organization		<b>M/s, PRIMARY HEALTH CENTRE, IRUMPORAI,COIMBATORE.</b>
<b>1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):</b>		
EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	BDI
ii	Model	BDI-152
iii	Serial No	PHC/CF/PP/001

### CALIBRATION WORKSHEET

LOCATION: LABORATORY

#### Tabulation For – Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured $\pm$ RPM	Combined uncertainty in RPM in % rdg
1	1000	1000	2	1.12
2	1200	1201	2	1.23
3	1500	1502	4	1.56
4	2000	1999	1	1.175

Acceptable deviation is  $\pm 5$  RPM it depends on Max Speed Range

MD Reg No: TN/CBE/MD42/00016

99400 28355, 9751206106

No.42/1, Navaindia Road, Peelamedu,

GSTIN: 33AAJFH1833M1ZB

88833 15662

CBE – 04, hbmedicalsystem@gmail.com