



CALIBRATION REPORT

Report No : HBMS/CAL/22-23		Calibration date : 19.04.2022
		Calibration due: 18.04.2023
I.1.CUSTOMER DETAILS:		
Name and Address of the organization		M/s, CORPORATION HOSPITAL, NEELIKONAMPALAYAM,COIMBATORE.
I.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):		
EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	-----
ii	Model	-----
iii	Serial No	UPHC/NKP/CEN/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	1002	2	1.12
2	1200	1202	2	1.231
3	1500	1504	4	1.56
4	2000	1999	1	1.175

Acceptable deviation is ± 5 RPM it depends on Max Speed Range



No. 23, 2nd Floor, jayasimmapuram,
Pappanaikenpalayam, Coimbatore – 37.

99400 28355, 97512 06106
88833 15662

hbmedicalsystem@gmail.com
hbmssales@gmail.com