

CALIBRATION REPORT

Report No : HBMS/CAL/23-24		Calibration Date : 22.06.2023
		Calibration Valid: 21.06.2024
I.1.CUSTOMER DETAILS:		
Name and Address of the organization		M/s, URBAN PRIMARY HEALTH CENTRE, CORPRATION HOSPITAL, V.V.M. HOME, COIMBATORE.
I.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):		
EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	REMI
ii	Model	R8C
iii	Serial No	ZEAN-02564
iv	Location	

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 ± 5 RPM it depends on Max Speed Range