



### CALIBRATION REPORT

Report No : HBMS/CAL/23-24

Calibration Date : 02.06.2023

Calibration Valid: 01.06.2024

#### 1.1. CUSTOMER DETAILS:

Name and Address of the organization

**M/s, URBAN PRIMARY HEALTH CENTRE,  
CORPRATION HOSPITAL,  
RAMANATHAPURAM, COIMBATORE.**

#### 1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):

EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	LABOTECH
ii	Model	---
iii	Serial No	UPHC/RP/LB/CEN/001
iv	Location	OP

### 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