



TECHNICAL CALIBRATION CERTIFICATE

- CUSTOMER NAME : Siddham Pathology Laboratory Diagnostic Bhopal
- MODEL: **XL-200** SR.NO ; **B2001540** DATE: 02/JUNE/2023
- INSPECTED THE SITE FOR VIBRATION FREE PLATFORM, DUST FREE ENVIRONMENT , AWAY FROM DIRECT SUNLIGHT **YES**
- VOLTAGE OBTAIN BETWEEN PHASE & NUTRAL : **232V**. NEUTRAL & GROUND: **01 V** AND PHASE & GROUND: **233V**.
- INSTALLED CVT/ STABILIZER/UPS OF: **LIBERT**
- CHECKED ALL CONNECTIONS INSIDE THE INSTRUMENT AND FOUND OK: **YES**
- FULLY AUTOMATIC BIOCHEMISTRY ANALYZER | PARAMETER CHECK (EM-360);
 1. GAIN OF WAVELENGTH FILTERS :
340nm-650 405nm-515 505nm-530
546nm-520 578nm-539 600nm-452
660nm-460 700nm-419
 2. PRESSURE INDICATION : **1.05**
 3. CUVETTE BLANK VALUES WITH IN RANGE : **YES**.
 4. RCT TEMPRATURE : **37.0 C (37.0 C+ 0.5)**
 5. RGT TEMPRATURE : **7.5 C (8.0 C+ 4)**
 6. LAMP VOLTAGE : **11.85V**.

NEXT CALIBRATION DUE DATE:- 01/JUNE/2024



NAME OF THE ENGINEER: **Sudhir Ahirwar**