



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

CENTRAL CLINICAL LABORATORY, NKP SALVE INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE AND LATA MANGESHKAR HOSPITAL, DIGDOH HILLS, NAGPUR, MAHARASHTRA, INDIA

**Accreditation Standard**

ISO 15189:2022

**Certificate Number**

MC-7876

**Page No**

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**Validity**

14/01/2026 to 13/01/2030

**Last Amended on**

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CLINICAL BIOCHEMISTRY	Plasma	Glucose	Hexokinase Method
2	CLINICAL BIOCHEMISTRY	Serum	ALP	ALP-PNPP/AMP Kinetic
3	CLINICAL BIOCHEMISTRY	Serum	ALT	ALT-UV Kinetic With P5P
4	CLINICAL BIOCHEMISTRY	Serum	AST	AST-UV Kinetic With P5P
5	CLINICAL BIOCHEMISTRY	Serum	Calcium	Calcium OCPC Method
6	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Modified Kinetic Jaffe Technique
7	CLINICAL BIOCHEMISTRY	Serum	Urea	Urease GLDH method
8	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase Method
9	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Basophills	Optical Flowcytometry: Peroxidase Method
10	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Eosinophills	Optical Flowcytometry: Peroxidase Method
11	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Hematocrit	Calculated
12	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Hemoglobin (Hb)	Photometrically 545nm (Non-cyanide Hb method)
13	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Large Unstained Cells	Flow cytometry
14	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Lymphocytes	Flow cytometry
15	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Hemoglobin (MCH)	Calculated
16	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Hemoglobin Concentration (MCHC)	Calculated
17	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Volume (MCV)	Calculated
18	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Monocytes	Optical Flowcytometry: Peroxidase Method
19	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Neutrophils	Optical Flowcytometry: Peroxidase Method
20	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Platelet Count	Optical (2-Dimensional Technology)
21	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	Red Blood Cells (RBC) count	Optical (2-Dimensional Method, Rayleigh light scattering principle)



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22	HAEMATOLOGY & IMMUNOHAEMATOLOGY	Whole Blood EDTA	White Blood Cells (WBC) count	Flow cytometry
23	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	RCRP	Immunoturbidimetry