National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ONEPLUS ULTRASOUND LAB, 47, HARSH VIHAR, PITAMPURA, NEW DELHI, NORTH WEST, DELHI, INDIA

Accreditation Standard ISO 15189:2022

Certificate Number MC-7768 **Page No** 1 of 3

Validity 18/11/2025 to 17/11/2029 **Last Amended on** -

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	GOD-POD
2	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green (BCG)
3	CLINICAL BIOCHEMISTRY	Serum	Albumin / Globulin (A/G) Ratio	Calculated
4	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphatase(ALP)	AMP Buffer
5	CLINICAL BIOCHEMISTRY	Serum	Bilirubin(Direct)	Diazotized sulfanilic acid
6	CLINICAL BIOCHEMISTRY	Serum	Bilirubin(Total)	Modified TAB
7	CLINICAL BIOCHEMISTRY	Serum	Blood Urea Nitrogen (BUN)	Calculated
8	CLINICAL BIOCHEMISTRY	Serum	BUN/Creatinine Ratio	Calculated
9	CLINICAL BIOCHEMISTRY	Serum	Calcium	Arsenazo III
10	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Jaffe/Picric acid
11	CLINICAL BIOCHEMISTRY	Serum	Gamma-Glutamyl Transferase (GGT)	Szasz method
12	CLINICAL BIOCHEMISTRY	Serum	Globulin	Calculated
13	CLINICAL BIOCHEMISTRY	Serum	HDL Cholesterol	Selective Inhibition Method (Cholesterol Esterase / Cholesterol Oxidase)
14	CLINICAL BIOCHEMISTRY	Serum	LDH	Kinetic - SCE (Lactate / NAD)
15	CLINICAL BIOCHEMISTRY	Serum	LDL Cholesterol	Calculated
16	CLINICAL BIOCHEMISTRY	Serum	LDL/HDL Cholesterol Ratio	Calculated
17	CLINICAL BIOCHEMISTRY	Serum	Phosphorus	Phosphomolybdate
18	CLINICAL BIOCHEMISTRY	Serum	Potassium	ISE Direct
19	CLINICAL BIOCHEMISTRY	Serum	SGOT/ AST	IFCC Without Pyridoxal Phosphate
20	CLINICAL BIOCHEMISTRY	Serum	SGPT/ ALT	IFCC Without Pyridoxal Phosphate
21	CLINICAL BIOCHEMISTRY	Serum	Sodium	ISE Direct
22	CLINICAL BIOCHEMISTRY	Serum	Total Cholesterol	CHOD-PAP
23	CLINICAL BIOCHEMISTRY	Serum	Total Cholesterol / HDL Cholesterol Ratio	Calculated
24	CLINICAL BIOCHEMISTRY	Serum	Total Proteins	Biuret
25	CLINICAL BIOCHEMISTRY	Serum	Triglycerides	GPO-PAP
26	CLINICAL BIOCHEMISTRY	Serum	Urea	Urease- GLDH
27	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase PAP
28	CLINICAL BIOCHEMISTRY	Serum	VLDL Cholesterol	Calculated

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29	CLINICAL PATHOLOGY	Urine	Appearance	Visual Examination
30	CLINICAL PATHOLOGY	Urine	Beta - HCG (Pregnancy Test)	Immunochromatography
31	CLINICAL PATHOLOGY	Urine	Bile pigment	Fouchet method
32	CLINICAL PATHOLOGY	Urine	Bile Salt	Diazo Reaction / Hay's Sulphur Test
33	CLINICAL PATHOLOGY	Urine	Bilirubin	Diazonium salt
34	CLINICAL PATHOLOGY	Urine	Casts	Microscopy
35	CLINICAL PATHOLOGY	Urine	Colour	Visual Examination
36	CLINICAL PATHOLOGY	Urine	Crystal	Microscopy
37	CLINICAL PATHOLOGY	Urine	Epithelial Cells	Microscopy
38	CLINICAL PATHOLOGY	Urine	Glucose	GOD- POD
39	CLINICAL PATHOLOGY	Urine	Ketone	Acetoacetate
40	CLINICAL PATHOLOGY	Urine	Nitrite	Diazotization Reaction
41	CLINICAL PATHOLOGY	Urine	pH	Methyl Red / Bromothymol
42	CLINICAL PATHOLOGY	Urine	Protein	Principle Error of Indicator
43	CLINICAL PATHOLOGY	Urine	Pus cells	Microscopy
44	CLINICAL PATHOLOGY	Urine	Specific Gravity	Bromothymol Blue
45	CLINICAL PATHOLOGY	Urine	Urobilinogen	Modified Ehrlich Reaction
46	CLINICAL PATHOLOGY	Urine	WBCs	Microscopy
47	HAEMATOLOGY	EDTA Whole Blood	Absolute Basophil Count	Calculated
48	HAEMATOLOGY	EDTA Whole Blood	Absolute Eosinophil Count	Calculated
49	HAEMATOLOGY	EDTA Whole Blood	Absolute Lymphocyte Count	Calculated
50	HAEMATOLOGY	EDTA Whole Blood	Absolute Monocyte Count	Calculated
51	HAEMATOLOGY	EDTA Whole Blood	Absolute Neutrophil Count	Calculated
52	HAEMATOLOGY	EDTA Whole Blood	Basophils%	Impedance Method, Leishman Staining and Microscopy
53	HAEMATOLOGY	EDTA Whole Blood	Eosinophils%	Impedance Method, Leishman Staining and Microscopy
54	HAEMATOLOGY	EDTA Whole Blood	Erythrocyte Sedimentation Rate (ESR)	Modified Westergen method
55	HAEMATOLOGY	EDTA Whole Blood	Haemoglobin (Hb)	Non Cyanide Hemoglobin Method
56	HAEMATOLOGY	EDTA Whole Blood	HbA1c	HPLC
57	HAEMATOLOGY	EDTA Whole Blood	Lymphocytes%	Impedance Method, Leishman Staining and Microscopy

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58	HAEMATOLOGY	EDTA Whole Blood	Malaria Antigen	Immunochromatography (pLDH)
59	HAEMATOLOGY	EDTA Whole Blood	Malarial Parasite	Leishman Staining and Microscopy (Thick and Thin Smear) / (P.Vivax and P.Falciparum)
60	HAEMATOLOGY	EDTA Whole Blood	Mean Corpuscular Hemoglobin (MCH)	Calculated
61	HAEMATOLOGY	EDTA Whole Blood	Mean Corpuscular Hemoglobin Concentration (MCHC)	Calculated
62	HAEMATOLOGY	EDTA Whole Blood	Mean Corpuscular Volume (MCV)	Calculated
63	HAEMATOLOGY	EDTA Whole Blood	Monocyte%	Impedance method, Leishman Staining and Microscopy
64	HAEMATOLOGY	EDTA Whole Blood	Neutrophils%	Impedance Method, Leishman Staining and Microscopy
65	HAEMATOLOGY	EDTA Whole Blood	PCV/HCT	Flowcytometry
66	HAEMATOLOGY	EDTA Whole Blood	Peripheral Smear Examination	Leishman Staining and Microscopy
67	HAEMATOLOGY	EDTA Whole Blood	Platelet count	Impedance Method
68	HAEMATOLOGY	EDTA Whole Blood	Red Cell Distribution Width – Coefficient of Variation (RDW-CV)	Calculated
69	HAEMATOLOGY	EDTA Whole Blood	Reticulocyte Count	Supravital Staining and Microscopy (New Methylene Blue / Brilliant Cresyl Blue)
70	HAEMATOLOGY	EDTA Whole Blood	Total Red Blood Cells Count (RBC)	Impedance method
71	HAEMATOLOGY	EDTA Whole Blood	Total White Blood Cells Count (WBC)	Impedance Method