



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

APEX HOSPITALS PVT. LTD. LAB, SP 4 & 6, MALVIYA INDUSTRIAL AREA,
MALVIYA NAGAR, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard

ISO 15189:2022

Certificate Number

MC-6208

Page No

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Validity

15/12/2023 to 14/12/2025

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	GOD/POD
2	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green Dye Binding
3	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphatase	4 Nitro Phenyl Phosphate (PNPD)AMP
4	CLINICAL BIOCHEMISTRY	Serum	ALT	Kinetic with Pyridoxal 5 phosphate
5	CLINICAL BIOCHEMISTRY	Serum	Amylase	Chromogenic dyed Amylopectine) Two Point method
6	CLINICAL BIOCHEMISTRY	Serum	AST	(Leuco Dyes) Kinetic with Pyridoxal 5
7	CLINICAL BIOCHEMISTRY	Serum	Bilirubin Total	Azobilirubin/Dyphylline
8	CLINICAL BIOCHEMISTRY	Serum	Calcium	Arsenazo Dye
9	CLINICAL BIOCHEMISTRY	Serum	Chloride	Direct Ion Selective Electrode
10	CLINICAL BIOCHEMISTRY	Serum	Cholesterol LDL	Calculated
11	CLINICAL BIOCHEMISTRY	Serum	Cholesterol total	Enzymatic CHE /CHO/POD
12	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Enzymatic Creatinine Amidohydralase
13	CLINICAL BIOCHEMISTRY	Serum	HDL	Phosphotungstic Acid/MgCl ₂
14	CLINICAL BIOCHEMISTRY	Serum	Phosphorus	Phosphorus molybdate reduction (PMA phenol)
15	CLINICAL BIOCHEMISTRY	Serum	Potassium	Direct Ion Selective Electrode
16	CLINICAL BIOCHEMISTRY	Serum	Sodium	Direct Ion Selective Electrode
17	CLINICAL BIOCHEMISTRY	Serum	Total Protein	Biuret
18	CLINICAL BIOCHEMISTRY	Serum	Triglyceride	Enzymatic
19	CLINICAL BIOCHEMISTRY	Serum	Urea	Urease with Indicator Dye
20	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase/Peroxidase
21	CLINICAL PATHOLOGY	Body Fluid (CSF/Pleural/Ascitic/ Pericardial)	Differential count	Microscopic Differential Counting (Leishman stain)
22	CLINICAL PATHOLOGY	Body Fluid (CSF/Pleural/Ascitic/ Pericardial)	Microscopic Examination	Microscopic counting (WBC count by Neubauer chamber)
23	CLINICAL PATHOLOGY	Semen	Fructose	Chemical (Resorcinol Method)



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24	CLINICAL PATHOLOGY	Semen	Routine & Microscopic examination (Physical examination - appearance, volume, viscosity, Liquefaction time), pH, Sperm count, Sperm motility, Sperm vitality, Pus cells, Sperm morphology, Epithelial cells, RBCs	Direct observation, Methyl red, Bromthymol blue using multistix , Microscopic counting by neubauer chamber, Wet mount preparation, Microscopic examination of eosin y stained smears, Microscopic counting by numbauer chamber, Microscopic examination of PAP stained smears
25	CLINICAL PATHOLOGY	Stool	Occult Blood	Haemeroxidase Method
26	CLINICAL PATHOLOGY	Stool	Stool R & M/E - Physical examination (Colour ,consistency blood and mucus), Ova and cyst, Macrophages, RBCs, Pus cells, Undigested food particles	Microscopic examination of wet mount preparation
27	CLINICAL PATHOLOGY	Urine	Bilirubin	Diazo reaction by Multistix method
28	CLINICAL PATHOLOGY	Urine	Cast	Microscopic
29	CLINICAL PATHOLOGY	Urine	Crystals	Microscopic
30	CLINICAL PATHOLOGY	Urine	Epithelial Cells	Microscopic
31	CLINICAL PATHOLOGY	Urine	Glucose	Glucose-peroxidase reaction using multistick
32	CLINICAL PATHOLOGY	Urine	Ketone	Sodium nitropruside method using multisticks
33	CLINICAL PATHOLOGY	Urine	pH	Methyl red, Bromthymol blue using multistixs
34	CLINICAL PATHOLOGY	Urine	Pregnancy Test (β-hCG)	Immunochromatography
35	CLINICAL PATHOLOGY	Urine	Protein	Tetrabromphenol blue method using multistick
36	CLINICAL PATHOLOGY	Urine	RBC	Microscopic
37	CLINICAL PATHOLOGY	Urine	Specific Gravity	Bromythymol blue method using multistick
38	CLINICAL PATHOLOGY	Urine	Urobilinogen	Ehrlich's aldehyde reaction by Multistix method
39	CLINICAL PATHOLOGY	Urine	WBC	Microscopic
40	CYTOPATHOLOGY	Body fluids for malignant cells (Ascitic, Pleural, Pericardial, CSF, Synovial,Pus, BAL fluid, ET secretions, Urine & Brush)	Cytospin/ Centrifugation, smear preparation, Pap, H & E and MGG staining	Light Microscopy with Interpretation
41	CYTOPATHOLOGY	Cervical & vaginal smears (conventional cytology)	PAP Smear (Microscopic Examination_	PAP Staining



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42	CYTOPATHOLOGY	FNAC	Microscopic Examination	PAP Staining, H and E Stain, MGG Stain
43	HAEMATOLOGY	Citrate Blood	Prothrombin Time	Clot Determination
44	HAEMATOLOGY	EDTA Blood	Basophil	Flowcytometry
45	HAEMATOLOGY	EDTA Blood	Eosinophil	Flowcytometry
46	HAEMATOLOGY	EDTA Blood	ESR	Modified Westergren's Method
47	HAEMATOLOGY	EDTA Blood	Hb	SLS Hemoglobin Method
48	HAEMATOLOGY	EDTA Blood	HCT	Calculated
49	HAEMATOLOGY	EDTA Blood	Lymphocyte	Flowcytometry
50	HAEMATOLOGY	EDTA Blood	MCH	Calculated
51	HAEMATOLOGY	EDTA Blood	MCV	calculated
52	HAEMATOLOGY	EDTA Blood	Monocyte	Flowcytometry
53	HAEMATOLOGY	EDTA Blood	Neutrophil	Flowcytometry
54	HAEMATOLOGY	EDTA Blood	Platelet count	Electrical Impedance
55	HAEMATOLOGY	EDTA Blood	RBC	Electrical Impedance
56	HAEMATOLOGY	EDTA Blood	Reticulocyte count	Brilliant Cresyl blue
57	HAEMATOLOGY	EDTA Blood	TLC	Electrical Impedance
58	HAEMATOLOGY	PLASMA	APTT	Clot Determination
59	HAEMATOLOGY	Whole Blood	RDW -CV	Calculated method by width of distribution curve
60	HISTOPATHOLOGY	Biopsy & Resection Specimen (Small, Medium & large Tissues)	Grossing, Decalcifications, Processing Paraffin embedding Microtomy H& E Staining (Conventional)	Light Microscopy with Interpretation
61	HISTOPATHOLOGY	Paraffin Blocks for Second Opinion	Microtomy H&E Staining (Conventional)	Light Microscopy with Interpretation
62	HISTOPATHOLOGY	Slides for second opinion	Stained/ unstained Slides	Routine Histopathology examination by light microscopy
63	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	SERUM	Anti HCV Antibodies	Immunochromatography
64	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	ASLO	Immunoturbidimetry
65	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	CRP	Immunoturbimetric



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66	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBsAg	Immunochromatography
67	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV 1 & 2	Dot immunoassay
68	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV 1 & 2	Immunochromatography
69	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV 1 & 2	immunofiltration & Indirect Immunoassay
70	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	RA Factor	Immunoturbidimetric
71	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Widal test slide	Slide Agglutination
72	MOLECULAR TESTING	Nasopharyngeal swab/ Oropharyngeal swab in VTM/ ET secretions/ BAL in VTM	SARS-COV-2 RNA Qualitative	Real Time RTPCR (Open System)
73	MOLECULAR TESTING	Nasopharyngeal swab/oropharyngeal swab in VTM / ET secretions /BAL in VTM	SARS-COV-2 RNA Qualitative	Real Time RTPCR (Open System)



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

APEX HOSPITALS PVT. LTD. LAB

has been assessed and accredited in accordance with the standard

ISO 15189:2022

**"Medical laboratories - Requirements for quality and
competence"**

for its facilities at

SP 4 & 6, MALVIYA INDUSTRIAL AREA, MALVIYA NAGAR, JAIPUR, RAJASTHAN, INDIA

in the field of

Medical Testing

Certificate Number: MC-6208

Issue Date: 15/12/2023

Valid Until: 14/12/2025

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: APEX HOSPITALS PVT. LTD.

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer