



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

CONTINENTAL HOSPITAL PRIVATE LIMITED - DEPARTMENT OF ADVANCED DIAGNOSTICS AND LABORATORY MEDICINE, PLOT NO. 3, ROAD NO. 2, IT & FINANCIAL DISTRICT, HYDERABAD, RANGA REDDY, TELANGANA, INDIA

**Accreditation Standard** ISO 15189:2022

**Certificate Number** MC-3442

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**Validity** 11/12/2024 to 25/11/2028

**Last Amended on** 23/12/2024

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	Serum	Albumin	Colorimetric Assay/BCG
2	CLINICAL BIOCHEMISTRY	Serum	Albumin / Globulin Ratio	Calculated
3	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphatase (ALP)	Colorimetric Assay - P-Nitrophenyl Phosphate
4	CLINICAL BIOCHEMISTRY	Serum	Amylase	Enzymatic Colorimetric Assay acc.to IFCC - G7-pnp
5	CLINICAL BIOCHEMISTRY	Serum	BUN	Calculated
6	CLINICAL BIOCHEMISTRY	Serum	Calcium	NM-BAPTA
7	CLINICAL BIOCHEMISTRY	Serum	Carcinoembryonic Antigen (CEA)	ECLIA
8	CLINICAL BIOCHEMISTRY	Serum	Chloride	ISE Indirect
9	CLINICAL BIOCHEMISTRY	Serum	Cholesterol	CHOD-POD
10	CLINICAL BIOCHEMISTRY	Serum	Cholesterol / HDL Ratio	Calculated
11	CLINICAL BIOCHEMISTRY	Serum	Cortisol	ECLIA
12	CLINICAL BIOCHEMISTRY	Serum	CPK	UV Kinetic - Hexokinase, G6PDH (IFCC)
13	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Jaffe's Kinetic
14	CLINICAL BIOCHEMISTRY	Serum	Direct Bilirubin	Colorimetric Diazo
15	CLINICAL BIOCHEMISTRY	Serum	Ferritin	ECLIA
16	CLINICAL BIOCHEMISTRY	Serum	Free T3	ECLIA
17	CLINICAL BIOCHEMISTRY	Serum	Free T4	ECLIA
18	CLINICAL BIOCHEMISTRY	Serum	Gamma Glutamyl Transferase (GGT)	Enzymatic Colorimetric - G-glutamyl-carboxynitroanilide
19	CLINICAL BIOCHEMISTRY	Serum	Globulin	Calculated
20	CLINICAL BIOCHEMISTRY	Serum	HDL Cholesterol	Homogenous Enzymatic colorimetric (Cholesterol Esterase & Oxidase)
21	CLINICAL BIOCHEMISTRY	Serum	Indirect Bilirubin	Calculated
22	CLINICAL BIOCHEMISTRY	Serum	Iron	FerroZine
23	CLINICAL BIOCHEMISTRY	Serum	LDH	UV IFCC - Lactate to Pyruvate
24	CLINICAL BIOCHEMISTRY	Serum	LDL / HDL Ratio	Calculated
25	CLINICAL BIOCHEMISTRY	Serum	LDL Cholesterol	Homogenous Enzymatic colorimetric (Cholesterol Esterase & Oxidase)
26	CLINICAL BIOCHEMISTRY	Serum	Lipase	Enzymatic Colorimetric - 6-methylresorufin
27	CLINICAL BIOCHEMISTRY	Serum	Magnesium	Colorimetric Endpoint - Diazonium Salt
28	CLINICAL BIOCHEMISTRY	Serum	Non-HDL Cholesterol	Calculated
29	CLINICAL BIOCHEMISTRY	Serum	Phosphorous	Endpoint - Molybdate
30	CLINICAL BIOCHEMISTRY	Serum	Potassium	ISE Indirect
31	CLINICAL BIOCHEMISTRY	Serum	SGOT (AST)	IFCC (With P5P)

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32	CLINICAL BIOCHEMISTRY	Serum	SGPT (ALT)	IFCC (With P5P)
33	CLINICAL BIOCHEMISTRY	Serum	Sodium	ISE Indirect
34	CLINICAL BIOCHEMISTRY	Serum	Thyroid Stimulating Hormone (TSH)	ECLIA
35	CLINICAL BIOCHEMISTRY	Serum	Thyroxine (T4)	ECLIA
36	CLINICAL BIOCHEMISTRY	Serum	TIBC	Calculated
37	CLINICAL BIOCHEMISTRY	Serum	Total Bilirubin	Colorimetric Diazo
38	CLINICAL BIOCHEMISTRY	Serum	Total Protein	Colorimetric (Biuret test)
39	CLINICAL BIOCHEMISTRY	Serum	Total PSA	ECLIA
40	CLINICAL BIOCHEMISTRY	Serum	Transferrin Saturation	Calculated
41	CLINICAL BIOCHEMISTRY	Serum	Triglycerides	Enzymatic colorimetric (Lipoprotein Lipase, Glycerol kinase, glycerol-3-phosphate oxidase)
42	CLINICAL BIOCHEMISTRY	Serum	Triiodothyronine (T3)	ECLIA
43	CLINICAL BIOCHEMISTRY	Serum	UIBC	Direct FerroZine
44	CLINICAL BIOCHEMISTRY	Serum	Urea	Urease GLDH
45	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase-POD
46	CLINICAL BIOCHEMISTRY	Serum	Vitamin B12	ECLIA
47	CLINICAL BIOCHEMISTRY	Serum	Vitamin D	ECLIA
48	CLINICAL BIOCHEMISTRY	Serum	VLDL Cholesterol	Calculated
49	CLINICAL BIOCHEMISTRY	Serum / Plasma	Glucose	Hexokinase
50	CLINICAL BIOCHEMISTRY	Whole Blood EDTA	HbA1C	HPLC (High-Performance Liquid Chromatography)
51	CLINICAL PATHOLOGY	Stool	Blood	Visual Examination
52	CLINICAL PATHOLOGY	Stool	Colour	Visual Examination
53	CLINICAL PATHOLOGY	Stool	Consistency	Visual Examination
54	CLINICAL PATHOLOGY	Stool	Mucus	Visual Examination
55	CLINICAL PATHOLOGY	Stool	Occult Blood	Standard Guaiac Method
56	CLINICAL PATHOLOGY	Stool	Ova	Microscopy - Saline Wet Mount/ Lugol's Iodine with Formal Ether Sedimentation / Salt Floatation Technique
57	CLINICAL PATHOLOGY	Stool	Pus Cells	Saline Wet Mount/ Lugol's Iodine/ Microscopy
58	CLINICAL PATHOLOGY	Stool	RBC	Saline Wet Mount/ Lugol's Iodine/ Microscopy
59	CLINICAL PATHOLOGY	Stool	Reducing Substances	Benedict's Method
60	CLINICAL PATHOLOGY	Stool	Trophozoite/ Cyst	Microscopy - Saline Wet Mount/ Lugol's Iodine with Formal Ether Sedimentation / Salt Floatation Technique
61	CLINICAL PATHOLOGY	Urine	Appearance	Visual Examination



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62	CLINICAL PATHOLOGY	Urine	Bilirubin	Diazonium Salt (Strip Based) / Fouchet's Method
63	CLINICAL PATHOLOGY	Urine	Blood	Pseudoperoxidative Activity (Strip Based)
64	CLINICAL PATHOLOGY	Urine	Casts	Microscopy
65	CLINICAL PATHOLOGY	Urine	Colour	Visual Examination
66	CLINICAL PATHOLOGY	Urine	Crystals	Microscopy
67	CLINICAL PATHOLOGY	Urine	Epithelial Cells	Microscopy/ Flow Cytometry (Automated)
68	CLINICAL PATHOLOGY	Urine	Glucose	GOD POD (Strip Based)/ Benedict's Test
69	CLINICAL PATHOLOGY	Urine	Ketones	Legal's Method (Strip Based) / Rothera's Method
70	CLINICAL PATHOLOGY	Urine	Nitrite	Griess's (Strip Based)
71	CLINICAL PATHOLOGY	Urine	pH	Bromothymol Blue, Methyl Red (Strip Based)
72	CLINICAL PATHOLOGY	Urine	Proteins	Protein Error of Indicator (Strip Based)
73	CLINICAL PATHOLOGY	Urine	Pus Cells	Microscopy/ Flow Cytometry (Automated)
74	CLINICAL PATHOLOGY	Urine	RBC	Microscopy/ Flow Cytometry (Automated)
75	CLINICAL PATHOLOGY	Urine	Specific Gravity	Bromothymol Blue (Strip Based)
76	CLINICAL PATHOLOGY	Urine	Urobilinogen	Diazonium Salt (Strip Based)/ Ehrlich's Method
77	CYTOPATHOLOGY	Aspirates, Fixed Smears (Fine Needle Aspiration)	MGG Stain, H&E Stain, ZN Stain	Light Microscopy with Interpretation
78	CYTOPATHOLOGY	Body Fluids for Malignant Cells (Ascitic, Pleural, CSF, Synovial, BAL, Pericardial, Peritoneal, Drain, Bronchial, Urine, ET Secretion, Nipple Discharge)	Cytological Examination Centrifugation (MGG Stain, H&E Stain)	Light Microscopy with Interpretation
79	CYTOPATHOLOGY	Cervical and Vaginal Smears	Conventional / Liquid Based Cytology - PAP	Light Microscopy with Interpretation
80	CYTOPATHOLOGY	Stained Slides	Slides for Second Opinion - H&E Stain, MGG Stain & PAP Stain	Light Microscopy with Interpretation
81	HAEMATOLOGY	Bone Marrow EDTA/Smears	Bone Marrow Aspirate	Microscopy - Giemsa/ Leishman/ Perl's Stain
82	HAEMATOLOGY	Plasma	Activated Partial Thromboplastin Clotting Time (APTT)	Photometric Clotting Assay
83	HAEMATOLOGY	Plasma	Fibrinogen	Photometric Clotting Assay
84	HAEMATOLOGY	Plasma	Prothrombin Time (PT)	Photometric Clotting Assay
85	HAEMATOLOGY	Whole Blood EDTA	Absolute Basophil count	Flowcytometry / Microscopy : Leishman's Stain
86	HAEMATOLOGY	Whole Blood EDTA	Absolute Eosinophil count	Flowcytometry / Microscopy : Leishman's Stain

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87	HAEMATOLOGY	Whole Blood EDTA	Absolute Lymphocyte count	Flowcytometry / Microscopy : Leishman's Stain
88	HAEMATOLOGY	Whole Blood EDTA	Absolute Monocyte count	Flowcytometry / Microscopy: Leishman's Stain
89	HAEMATOLOGY	Whole Blood EDTA	Absolute Neutrophil count	Flowcytometry / Microscopy : Leishman's Stain
90	HAEMATOLOGY	Whole Blood EDTA	Band Cells, Metamyelocytes, Promyelocytes, Blasts, Atypical Cells, Myelocytes	Microscopy - Leishman's Stain
91	HAEMATOLOGY	Whole Blood EDTA	Basophils	Flowcytometry / Microscopy : Leishman's Stain
92	HAEMATOLOGY	Whole Blood EDTA	Eosinophils	Flowcytometry / Microscopy : Leishman's Stain
93	HAEMATOLOGY	Whole Blood EDTA	Erythrocyte Sedimentation Rate (ESR)	Modified Westergren Method
94	HAEMATOLOGY	Whole Blood EDTA	Hemoglobin	Photometric - SLS Hemoglobin Method
95	HAEMATOLOGY	Whole Blood EDTA	Lymphocytes	Flowcytometry / Microscopy : Leishman's Stain
96	HAEMATOLOGY	Whole Blood EDTA	Malarial Antigen (P. vivax & P. falciparum - HRP-II and pLDH Antigens)	Immunochromatography
97	HAEMATOLOGY	Whole Blood EDTA	MCH	Calculated
98	HAEMATOLOGY	Whole Blood EDTA	MCHC	Calculated
99	HAEMATOLOGY	Whole Blood EDTA	MCV	Calculated
100	HAEMATOLOGY	Whole Blood EDTA	Monocytes	Flowcytometry / Microscopy : Leishman's Stain
101	HAEMATOLOGY	Whole Blood EDTA	Neutrophils	Flowcytometry / Microscopy : Leishman's Stain
102	HAEMATOLOGY	Whole Blood EDTA	PCV / HCT	Calculated
103	HAEMATOLOGY	Whole Blood EDTA	Peripheral Blood Smear (RBC, WBC, Platelets)	Microscopy - Leishman's Stain
104	HAEMATOLOGY	Whole Blood EDTA	Platelet Count	Impedance
105	HAEMATOLOGY	Whole Blood EDTA	RDW CV%	Calculated
106	HAEMATOLOGY	Whole Blood EDTA	Reticulocyte Count	Microscopy - New Methylene Blue
107	HAEMATOLOGY	Whole Blood EDTA	Sickle cell	Microscopy - Metabisulphate
108	HAEMATOLOGY	Whole Blood EDTA	Smear for Malarial Parasites - Thick / Thin Smear	Microscopy - Giemsa/ Leishman Stain
109	HAEMATOLOGY	Whole Blood EDTA	Total RBC	Electronic Impedance / Hydrodynamic focusing
110	HAEMATOLOGY	Whole Blood EDTA	Total WBC	Electronic Impedance
111	HISTOPATHOLOGY	Cell Block Preparation from Fluids/Aspirates	Processing, Microtomy, H&E Staining (Conventional)	Light Microscopy with Interpretation
112	HISTOPATHOLOGY	Paraffin Blocks for Second Opinion	Microtomy, H&E Staining (Conventional)	Light Microscopy with Interpretation

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113	HISTOPATHOLOGY	Stained / Unstained Slides	Slides for Second Opinion	Light Microscopy with Interpretation
114	HISTOPATHOLOGY	Tissue in Formalin (Large Specimen)	Grossing, Decalcification, Processing, Paraffin embedding, Microtomy, Staining (H&E, Giemsa, Periodic acid Schiff, ZN, Perl's, Reticulin, Grocott's silver methanemine, Alcian blue, Masson's, Trichrome) Conventional	Light Microscopy with Interpretation
115	HISTOPATHOLOGY	Tissue in Formalin (Medium Specimen)	Grossing, Decalcification, Processing, Paraffin embedding, Microtomy, Staining (H&E, Giemsa, Periodic acid Schiff, ZN, Perl's, Reticulin, Grocott's silver methanemine, Alcian blue, Masson's, Trichrome) Conventional	Light Microscopy with Interpretation
116	HISTOPATHOLOGY	Tissue in Formalin (Small Specimen)	Grossing, Decalcification, Processing, Paraffin embedding, Microtomy, Staining (H&E, Giemsa, Periodic acid Schiff, ZN, Perl's, Reticulin, Grocott's silver methanemine, Alcian blue, Masson's, Trichrome) Conventional	Light Microscopy with Interpretation
117	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	BAL Fluid / ET Secretions	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
118	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Blood	Aerobic Culture & Sensitivity	Culture, Identification & AST - Automated
119	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	CSF, Pleural, Peritoneal, Ascitic, Synovial, Bile & Aspirate Fluids	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
120	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Ear Swab	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
121	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Pus	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
122	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	ANA Profile - Ribonuclear Protein (RNP/SM), Smith Antigen (Sm), Soluble Substance A (SS-A), Robert Antigen (Ro-52), Soluble Substance B (SS-B), Enzyme DNA Topoisomerase-1 (Sci-70), Polypeptides-PM (Sci100), Histidyl-tRNA Synthetase (Jo-1), Centromere Protein (BCB), Proliferating Cell Nuclear Antigen (PCNA), Double Stranded DNA (ds-DNA), Nucleosomes (NUC), Histones (HI), Ribosomal-P-Protein (RIB), Anti-Mitochondrial M2 Antigen (AMA-M2)	Immunoblot
123	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Anti HBC IgM	Enzyme-Linked Fluorescence Assay (ELFA)
124	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Anti Streptolysin-O (ASO)	Latex Agglutination Test
125	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	C-Reactive Protein (CRP)	Immuno Turbidimetric
126	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue IgG	Immunochromatography
127	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue IgM	Immunochromatography

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128	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue NS 1 Antigen	Immunochromatography
129	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HAV IgM	Enzyme-Linked Fluorescence Assay (ELFA)
130	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBsAg	ECLIA
131	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HCV Antibodies	ECLIA
132	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HEV IgM	Enzyme-Linked Fluorescence Assay (ELFA)
133	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV 1 & 2 Antibodies	CLIA
134	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV 1 & 2 Antibodies	ECLIA
135	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV 1 & 2 Antibodies	Immunochromatography
136	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Rheumatoid Arthritis (RA)	Latex Agglutination Test
137	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Salmonella typhi IgM	Immunochromatography
138	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
139	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum, ET Secretion, BAL Fluid, Pleural Fluid, Tissue, Ascitic Fluid, Drain Fluid, Peritoneal Fluid, Pericardial Fluid, CSF, Pus, Synovial Fluid, EBUS	Identification of Bacteria by AFB stain (Direct and/or Concentration Method)	Ziehl Neelsen (ZN) Staining & Light Microscopy
140	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum, ET Secretion, BAL Fluid, Pleural Fluid, Tissue, Ascitic Fluid, Drain Fluid, Peritoneal Fluid, Pericardial Fluid, CSF, Pus, Synovial Fluid, EBUS	Identification of Bacteria by Gram stain	Gram Staining & Light Microscopy
141	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Throat Swab/ Nasal Swab	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
142	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Urethral Swab/ Vaginal Swab/ Semen	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
143	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Urine	Aerobic Culture & Sensitivity	Culture - Conventional; Identification & AST - Automated
144	MOLECULAR TESTING	Blood	HBV DNA Quantitative	Real Time PCR (Open System)
145	MOLECULAR TESTING	Blood	HCV RNA Quantitative	Real Time RT PCR - CBNAAT (Closed System)
146	MOLECULAR TESTING	Blood	HIV-1 RNA Quantitative	Real Time RT PCR - CBNAAT (Closed System)
147	MOLECULAR TESTING	CSF, Pleural, Peritoneal, Ascitic, Synovial, Bile & Aspirate Fluids	MTB DNA Qualitative	Real Time PCR - CBNAAT (Closed System)
148	MOLECULAR TESTING	Nasopharyngeal swab/ Oropharyngeal swab in VTM/ ET secretions/ BAL in VTM	SARS -CoV-2-RNA Qualitative	Real Time RT PCR (Closed System)

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