



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name CENTRAL DIAGNOSTIC LABORATORY, VYDEHI INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE, # 82, E.P.I.P. AREA, WHITEFIELD, BENGALURU, BENGALURU URBAN, KARNATAKA , INDIA

Accreditation Standard ISO 15189:2012

Certificate Number MC-2610 Page No. : 1 / 58

Validity 20/02/2020 to 19/02/2022 Last Amended on -

S.No	Discipline	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	%CV
Permanent Facility					
1	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Carcino Embryonic Antigen(CEA)	CLIA	7
2	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Lactate Dehydrogenase(LDH)	Lactate To Pyruvate	3.3
3	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Calcium	Arsenazo III	2.7
4	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Adenosine Deaminase (ADA)	Deamination	7.7
5	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Albumin	Bromocresol Purple(BCP)	2.1
6	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Albumin	Bromocresol Green(BCG)	1.5
7	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Creatinine	Alkaline Picrate Method IFCC - IDMS Standardised	3.3
8	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Glucose	Hexokinase	3
9	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Lactate dehydrogenase (LDH)	L TO P-IFCC REF PROC Calibration	6.4



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10	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Lipase	Enzymatic Colorimetric	9.0
11	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Amylase	G7 PNP, Blocked - IFCC REF. PROC., Calibrated	3.8
12	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Amylase	G7PNP Blocked	2.3
13	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Calcium	ISE Indirect	1.8
14	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Chloride	ISE Indirect	2.7
15	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Creatinine	Jaffes ,Kinetic	3.1
16	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Glucose	Hexokinase	3.1
17	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Glucose	Hexokinase	3.1
18	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Lipase	Panteghini	5.3



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19	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Potassium	ISE Indirect	2.2
20	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Potassium	ISE Indirect	2.2
21	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Protein -Total	Biuret	2.4
22	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Sodium	ISE Indirect	1.5
23	CLINICAL BIOCHEMISTRY	Peritoneal Drain Fluid	Sodium	ISE Indirect	1.5
24	CLINICAL BIOCHEMISTRY	Ascitic fluid	Lactate Dehydrogenase(LDH)	Lactate to Pyruvate	3.3
25	CLINICAL BIOCHEMISTRY	Ascitic fluid	Adenosine Deaminase (ADA)	Deamination	7.7
26	CLINICAL BIOCHEMISTRY	Ascitic fluid	Albumin	Bromocresol Purple(BCP)	2.1
27	CLINICAL BIOCHEMISTRY	Ascitic fluid	Albumin	Bromo Cresol Green (BCG)	1.5



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28	CLINICAL BIOCHEMISTRY	Ascitic fluid	Amylase	G7PNP Blocked	3.1
29	CLINICAL BIOCHEMISTRY	Ascitic fluid	Amylase	G7 PNP, Blocked - IFCC REF. PROC., Calibrated	3.8
30	CLINICAL BIOCHEMISTRY	Ascitic fluid	Calcium	ISE Indirect	1.8
31	CLINICAL BIOCHEMISTRY	Ascitic fluid	Calcium	Arsenazo III	2.7
32	CLINICAL BIOCHEMISTRY	Ascitic fluid	Carcino Embryonic Antigen(CEA)	CLIA	6.9
33	CLINICAL BIOCHEMISTRY	Ascitic fluid	Chloride	ISE Indirect	2.7
34	CLINICAL BIOCHEMISTRY	Ascitic fluid	Creatinine	Jaffes ,Kinetic	3.1
35	CLINICAL BIOCHEMISTRY	Ascitic fluid	Creatinine	Alkaline Picrate Method IFCC - IDMS Standardised	3.3
36	CLINICAL BIOCHEMISTRY	Ascitic fluid	Glucose	Hexokinase	3.0



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37	CLINICAL BIOCHEMISTRY	Ascitic fluid	Glucose	Hexokinase	3.1
38	CLINICAL BIOCHEMISTRY	Ascitic fluid	Lactate dehydrogenase (LDH)	L TO P-IFCC REF PROC Calibration	6.4
39	CLINICAL BIOCHEMISTRY	Ascitic fluid	Lipase	Panteghini	5.3
40	CLINICAL BIOCHEMISTRY	Ascitic fluid	Lipase	Enzymatic Colorimetric	9.0
41	CLINICAL BIOCHEMISTRY	Ascitic fluid	Potassium	ISE Indirect	2.2
42	CLINICAL BIOCHEMISTRY	Ascitic fluid	Protein -Total	Biuret	2.4
43	CLINICAL BIOCHEMISTRY	Ascitic fluid	Sodium	ISE Indirect	1.5
44	CLINICAL BIOCHEMISTRY	Ascitic fluid	Sodium	ISE Indirect	1.5
45	CLINICAL BIOCHEMISTRY	Citrated Plasma	D Dimer	Fluorescence immunochromatographic	NA(Semiquantitative)



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46	CLINICAL BIOCHEMISTRY	CSF	Lactate Dehydrogenase(LDH)	Lactate To Pyruvate	3.3
47	CLINICAL BIOCHEMISTRY	CSF	Creatinine	Alkaline Picrate Method IFCC - IDMS Standardised	3.3
48	CLINICAL BIOCHEMISTRY	CSF	Adenosine Deaminase (ADA)	Deamination	7.7
49	CLINICAL BIOCHEMISTRY	CSF	Albumin	Turbidimetric	6
50	CLINICAL BIOCHEMISTRY	CSF	Albumin	Immunoturbidimetric	6
51	CLINICAL BIOCHEMISTRY	CSF	Amylase	G7PNP Blocked	3.1
52	CLINICAL BIOCHEMISTRY	CSF	Amylase	G7 PNP, Blocked - IFCC REF. PROC., Calibrated	3.1
53	CLINICAL BIOCHEMISTRY	CSF	Calcium	ISE Indirect	1.8
54	CLINICAL BIOCHEMISTRY	CSF	Calcium	Arsenazo III	2.7



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55	CLINICAL BIOCHEMISTRY	CSF	Carcino Embryonic Antigen(CEA)	CLIA	6.9
56	CLINICAL BIOCHEMISTRY	CSF	Chloride	ISE Indirect	2.7
57	CLINICAL BIOCHEMISTRY	CSF	Creatinine	Jaffes ,Kinetic	3.1
58	CLINICAL BIOCHEMISTRY	CSF	Glucose	Hexokinase	3.0
59	CLINICAL BIOCHEMISTRY	CSF	Glucose	Hexokinase	3
60	CLINICAL BIOCHEMISTRY	CSF	Lactate dehydrogenase (LDH)	L TO P-IFCC REF PROC Calibration	6.4
61	CLINICAL BIOCHEMISTRY	CSF	Lipase	Panteghini	5.3
62	CLINICAL BIOCHEMISTRY	CSF	Lipase	Enzymatic Colorimetric	9.0
63	CLINICAL BIOCHEMISTRY	CSF	Micro Total Protein	Pyrogallol Red Molybdate	3.6



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64	CLINICAL BIOCHEMISTRY	CSF	Micro Total Protein(MTP)	Pyrogallol Red (PR)	3.6
65	CLINICAL BIOCHEMISTRY	CSF	Potassium	ISE Indirect	2.2
66	CLINICAL BIOCHEMISTRY	CSF	Potassium	ISE Indirect	2.2
67	CLINICAL BIOCHEMISTRY	CSF	Sodium	ISE Indirect	1.5
68	CLINICAL BIOCHEMISTRY	CSF	Sodium	ISE Indirect	1.4
69	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Carcino Embryonic Antigen(CEA)	CLIA	7
70	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Lactate Dehydrogenase(LDH)	Lactate to Pyruvate	3.3
71	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Lipase	Panteghini	6.4
72	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Creatinine	Jaffes, Kinetic	3.3



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73	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Sodium	ISE Indirect	2.1
74	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Potassium	ISE Indirect	2.5
75	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Protein -Total	Biuret	2.7
76	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Calcium	ISE Indirect	2.1
77	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Potassium	ISE Indirect	2.4
78	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Glucose	Hexokinase	3.4
79	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Sodium	ISE Indirect	2.7
80	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Chloride	ISE Indirect	3.1
81	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Adenosine Deaminase (ADA)	Deamination	7.7



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82	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Albumin	BromoCresol Purple(BCP)	2.1
83	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Albumin	BromoCresol Green(BCG)	1.5
84	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Amylase	G7 PNP, Blocked-IFCC Ref.Proc., Calibrated	3.8
85	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Calcium	Arsenazo III	2.7
86	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Creatinine	Alkaline Picrate Method IFCC - IDMS Standardised	3.3
87	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Creatinine	Alkaline Picrate Method IFCC-IDMS Standardized	3.3
88	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Glucose	Hexokinase	3.1
89	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Lactate Dehydrogenase (LDH)	L TO P-IFCC REF, PROC., Calibration	6.4
90	CLINICAL BIOCHEMISTRY	Pancreatic Fluid	Lipase	Enzymatic Colorimetric	9.0



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91	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Carcino Embryonic Antigen(CEA)	CLIA	7
92	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Lactate Dehydrogenase(LDH)	Lactate to Pyruvate	3.3
93	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Lipase	Panteghini	6.4
94	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Amylase	G7PNP Blocked	3.5
95	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Creatinine	Jaffes, Kinetic	3.3
96	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Sodium	ISE Indirect	2.1
97	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Potassium	ISE Indirect	2.5
98	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Protein -Total	Biuret	2.7
99	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Calcium	ISE Indirect	2.1



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100	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Potassium	ISE Indirect	2.4
101	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Glucose	Hexokinase	3.4
102	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Sodium	ISE Indirect	2.7
103	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Chloride	ISE Indirect	3.1
104	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Adenosine Deaminase (ADA)	Deamination	7.7
105	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Albumin	BromoCresol Purple (BCP)	2.1
106	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Albumin	BromoCresol Green (BCG)	1.5
107	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Amylase	G7 PNP, Blocked - IFCC REF. PROC., Calibrated	3.3
108	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Amylase	G7 PNP, Blocked-IFCC Ref.Proc.,Calibrated	4.3



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109	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Calcium	Arsenazo III	2.7
110	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Creatinine	Alkaline Picrate Method IFCC - IDMS Standardised	3.3
111	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Glucose	Hexokinase	3
112	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Lactate Dehydrogenase (LDH)	L TO P-IFCC REF. PROC., Calibration	6.4
113	CLINICAL BIOCHEMISTRY	Pericardial Fluid	Lipase	Enzymatic Colorimetric	9.0
114	CLINICAL BIOCHEMISTRY	Pleural Fluid	Carcino Embryonic Antigen(CEA)	CLIA	7
115	CLINICAL BIOCHEMISTRY	Pleural Fluid	Lactate Dehydrogenase(LDH)	Lactate to Pyruvate	3.3
116	CLINICAL BIOCHEMISTRY	Pleural Fluid	Lipase	Panteghini	6.4
117	CLINICAL BIOCHEMISTRY	Pleural Fluid	Creatinine	Jaffes, Kinetic	3.3



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118	CLINICAL BIOCHEMISTRY	Pleural Fluid	Sodium	ISE Indirect	2.1
119	CLINICAL BIOCHEMISTRY	Pleural Fluid	Chloride	ISE Indirect	3.1
120	CLINICAL BIOCHEMISTRY	Pleural Fluid	Potassium	ISE Indirect	2.5
121	CLINICAL BIOCHEMISTRY	Pleural Fluid	Calcium	ISE Indirect	2.1
122	CLINICAL BIOCHEMISTRY	Pleural Fluid	Protein -Total	Biuret	2.7
123	CLINICAL BIOCHEMISTRY	Pleural Fluid	Potassium	ISE Indirect	2.4
124	CLINICAL BIOCHEMISTRY	Pleural Fluid	Glucose	Hexokinase	3.4
125	CLINICAL BIOCHEMISTRY	Pleural Fluid	Sodium	ISE Indirect	2.7
126	CLINICAL BIOCHEMISTRY	Pleural Fluid	Adenosine Deaminase (ADA)	Deamination	7.7



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127	CLINICAL BIOCHEMISTRY	Pleural Fluid	Albumin	BromoCresol Purple (BCP)	2.1
128	CLINICAL BIOCHEMISTRY	Pleural Fluid	Albumin	BromoCresol Green(BCG)	1.5
129	CLINICAL BIOCHEMISTRY	Pleural Fluid	Amylase	G7 PNP,Blocked-IFCC Ref.Proc., Calibrated	5.3
130	CLINICAL BIOCHEMISTRY	Pleural Fluid	Amylase	G7 PNP Blocked	3.5
131	CLINICAL BIOCHEMISTRY	Pleural Fluid	Calcium	Arsenazo III	2.7
132	CLINICAL BIOCHEMISTRY	Pleural Fluid	Creatinine	Alkaline Picrate Method IFCC - IDMS Standardised	3.3
133	CLINICAL BIOCHEMISTRY	Pleural Fluid	Glucose	Hexokinase	3
134	CLINICAL BIOCHEMISTRY	Pleural Fluid	Lactate Dehydrogenase (LDH)	L TO P-IFCC REF. PROC., Calibration	6.4
135	CLINICAL BIOCHEMISTRY	Pleural Fluid	Lipase	Enzymatic Colorimetric	9.0



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136	CLINICAL BIOCHEMISTRY	Serum	Adenosine Deaminase (ADA)	Deamination	7.7
137	CLINICAL BIOCHEMISTRY	Serum	25-OH Vitamin D	CLIA	12.2
138	CLINICAL BIOCHEMISTRY	Serum	Alanine Transaminase (S.G.P.T/ ALT)	UV Without P5P	3.9
139	CLINICAL BIOCHEMISTRY	Serum	Alanine Transaminase(S.G.P.T /ALT)	UV Without P5P	3.9
140	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green (BCG)	1.5
141	CLINICAL BIOCHEMISTRY	Serum	Albumin Globulin ratio	Calculated	NA
142	CLINICAL BIOCHEMISTRY	Serum	Albumin	BromoCresol Purple (BCP)	2.1
143	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphatase (ALP)	PNPP AMP Buffer	3.4
144	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphatase (ALP)	PNPP AMP Buffer	3.4



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145	CLINICAL BIOCHEMISTRY	Serum	Alpha Feto Protein (AFP)	CLIA	8.9
146	CLINICAL BIOCHEMISTRY	Serum	Amylase	G7 PNP Blocked- IFCC Ref. Proc., Calibrated	3.8
147	CLINICAL BIOCHEMISTRY	Serum	Amylase	G7 PNP Blocked	3.5
148	CLINICAL BIOCHEMISTRY	Serum	Anti Mullerian Hormone(AMH)	CLIA	7.3
149	CLINICAL BIOCHEMISTRY	Serum	Anti Streptolysine O(ASO)	Nephelometry	6.3
150	CLINICAL BIOCHEMISTRY	Serum	Aspartate Transaminase (S.G.O.T/ AST)	UV without P5P	4.0
151	CLINICAL BIOCHEMISTRY	Serum	Aspartate Transaminase(S.G.O.T /AST)	UV Without P5P	3.1
152	CLINICAL BIOCHEMISTRY	Serum	Bilirubin (Direct)	Diazo	16.9
153	CLINICAL BIOCHEMISTRY	Serum	Bilirubin (Total)	DPD	2.2



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154	CLINICAL BIOCHEMISTRY	Serum	Bilirubin (Total)	Jendrassik Grof	7.5
155	CLINICAL BIOCHEMISTRY	Serum	Blood Urea Nitrogen (BUN)	Calculated	NA
156	CLINICAL BIOCHEMISTRY	Serum	BUN	Urease UV	3.6
157	CLINICAL BIOCHEMISTRY	Serum	C Reactive Protein(CRP)	Nephelometry	8.8
158	CLINICAL BIOCHEMISTRY	Serum	CA 125	CLIA	7.2
159	CLINICAL BIOCHEMISTRY	Serum	CA19.9	CLIA	6.8
160	CLINICAL BIOCHEMISTRY	Serum	Calcium	Arsenazo III	2.7
161	CLINICAL BIOCHEMISTRY	Serum	Calcium	ISE Indirect	2.1
162	CLINICAL BIOCHEMISTRY	Serum	Carcino Embryonic Antigen(CEA)	CLIA	7



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163	CLINICAL BIOCHEMISTRY	Serum	Ceruloplasmin	Nephelometry	7.6
164	CLINICAL BIOCHEMISTRY	Serum	Chloride	ISE Indirect	3.1
165	CLINICAL BIOCHEMISTRY	Serum	Cholesterol- HDL	Direct Measure- Immunoinhibition	8.2
166	CLINICAL BIOCHEMISTRY	Serum	Cholesterol Total	CHO-POD	2.1
167	CLINICAL BIOCHEMISTRY	Serum	Cholesterol Total	Cholesterol Oxidase Esterase Peroxidase	2.7
168	CLINICAL BIOCHEMISTRY	Serum	Cholesterol-HDL	Direct Measure Polymer Polyanion	4.7
169	CLINICAL BIOCHEMISTRY	Serum	Cholesterol-LDL	Direct Measure	4.2
170	CLINICAL BIOCHEMISTRY	Serum	Cholesterol-LDL	Direct Measure	2.5
171	CLINICAL BIOCHEMISTRY	Serum	CKMB	Fluorescence immunochromatographic	NA



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172	CLINICAL BIOCHEMISTRY	Serum	Complement 3 (C3)	Nephelometry	6.8
173	CLINICAL BIOCHEMISTRY	Serum	Complement 4 (C4)	Nephelometry	6.7
174	CLINICAL BIOCHEMISTRY	Serum	Cortisol	CLIA	7.8
175	CLINICAL BIOCHEMISTRY	Serum	Creatine Kinase-CKMB	CLIA	5.1
176	CLINICAL BIOCHEMISTRY	Serum	Creatine Kinase- CK Total	IFCC NAC activated IFCC REF, PROC., Calibration	2.9
177	CLINICAL BIOCHEMISTRY	Serum	Creatine kinase -CK Total	Modified Rosalki	4.5
178	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Alkaline Picrate Method IFCC-IDMS Standardised	3.3
179	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Jaffes, Kinetic	3.5
180	CLINICAL BIOCHEMISTRY	Serum	cTroponin I	Fluorescence Immunochromatographic	NA (Semi quantitative)



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181	CLINICAL BIOCHEMISTRY	Serum	Di Hydro epiandrosterone(DHES)	CLIA	6.9
182	CLINICAL BIOCHEMISTRY	Serum	Estradiol (E2)	CLIA	6.9
183	CLINICAL BIOCHEMISTRY	Serum	Ferritin	CLIA	9.1
184	CLINICAL BIOCHEMISTRY	Serum	Folate	CLIA	6.5
185	CLINICAL BIOCHEMISTRY	Serum	Follicle Stimulating Hormone (FSH)	CLIA	8.8
186	CLINICAL BIOCHEMISTRY	Serum	FPSA/TPSA*100%=PSA	Calculated	NA
187	CLINICAL BIOCHEMISTRY	Serum	Free Prostatic specific antigen(FPSA)	CLIA	6.8
188	CLINICAL BIOCHEMISTRY	Serum	Free T3(FT3)	CLIA	9.6
189	CLINICAL BIOCHEMISTRY	Serum	Free T4(FT4)	CLIA	8.2



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190	CLINICAL BIOCHEMISTRY	Serum	Gamma Glutamyl Transferase (GGT)	G-Glutamyl A-Carboxy - Nitroanilidine IFCC	2.2
191	CLINICAL BIOCHEMISTRY	Serum	Gamma glutamyl transferase(GGT)	Gamma-Glutamyl-P-Nitroaniline	4.2
192	CLINICAL BIOCHEMISTRY	Serum	Globulins	Calculated	NA
193	CLINICAL BIOCHEMISTRY	Serum	Glucose	Hexokinase	3
194	CLINICAL BIOCHEMISTRY	Serum	Glucose	Hexokinase	3.4
195	CLINICAL BIOCHEMISTRY	Serum	Growth Hormone (GH)	CLIA	6.3
196	CLINICAL BIOCHEMISTRY	Serum	Human Chorionic Gonadotrophin (B-HCG)	CLIA	6.6
197	CLINICAL BIOCHEMISTRY	Serum	Ig E	Rate Turbidimetry	5.1
198	CLINICAL BIOCHEMISTRY	Serum	Indirect Bilirubin	Calculated	NA



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199	CLINICAL BIOCHEMISTRY	Serum	Insulin	CLIA	5.5
200	CLINICAL BIOCHEMISTRY	Serum	Iron	TPTZ- No Deproteinization	7.0
201	CLINICAL BIOCHEMISTRY	Serum	Iron	Ferrozine No Deproteinisation	5.4
202	CLINICAL BIOCHEMISTRY	Serum	Lactate Dehydrogenase (LDH)	L TO P- IFCC REF. PROC., Calibration	6.4
203	CLINICAL BIOCHEMISTRY	Serum	Lactate Dehydrogenase(LDH)	Lactate to Pyruvate	3.3
204	CLINICAL BIOCHEMISTRY	Serum	LDL/HDL ratio	Calculated	NA
205	CLINICAL BIOCHEMISTRY	Serum	Leutinizing Hormone (LH)	CLIA	7.2
206	CLINICAL BIOCHEMISTRY	Serum	Lipase	Enzymatic Colorimetric	9.0
207	CLINICAL BIOCHEMISTRY	Serum	Lipase	Panteghini	6.4



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208	CLINICAL BIOCHEMISTRY	Serum	Magnesium	Xylidyl Blue	5.4
209	CLINICAL BIOCHEMISTRY	Serum	Magnesium	Calmagite	4.4
210	CLINICAL BIOCHEMISTRY	Serum	NT Pro BNP	Fluorescence immunochromatographic	NA
211	CLINICAL BIOCHEMISTRY	Serum	Parathormone (INTACT)	CLIA	7.2
212	CLINICAL BIOCHEMISTRY	Serum	Phosphorous	Phosphomolybdate	6.8
213	CLINICAL BIOCHEMISTRY	Serum	Phosphorous	Phosphomolybdate	3.6
214	CLINICAL BIOCHEMISTRY	Serum	Potassium	ISE Indirect	1.3
215	CLINICAL BIOCHEMISTRY	Serum	Potassium	ISE Indirect	1.3
216	CLINICAL BIOCHEMISTRY	Serum	Procalcitonin	Fluorescence immunochromatographic	NA(Semiquantitative)



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217	CLINICAL BIOCHEMISTRY	Serum	Progesterone	CLIA	9.9
218	CLINICAL BIOCHEMISTRY	Serum	Prolactin	CLIA	6.9
219	CLINICAL BIOCHEMISTRY	Serum	Rheumatoid Arthritis Factor(RA)	Nephelometry	5.7
220	CLINICAL BIOCHEMISTRY	Serum	Sodium	ISE Indirect	1.5
221	CLINICAL BIOCHEMISTRY	Serum	Sodium	ISE Indirect	1.5
222	CLINICAL BIOCHEMISTRY	Serum	Testosterone	CLIA	5.6
223	CLINICAL BIOCHEMISTRY	Serum	Thyroid Stimulating Hormone (TSH)	CLIA	7.0
224	CLINICAL BIOCHEMISTRY	Serum	Thyropoxidase Antibody (TPOAb)	CLIA	9.5
225	CLINICAL BIOCHEMISTRY	Serum	Total Iron Binding Capacity (TIBC)	Nitroso-PSAP	4.4



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226	CLINICAL BIOCHEMISTRY	Serum	Total Iron Binding Capacity(TIBC)	Ion Exchange Resin Ferrozine	6.8
227	CLINICAL BIOCHEMISTRY	Serum	Total Prostatic specific antigen (TPSA)	CLIA	7.1
228	CLINICAL BIOCHEMISTRY	Serum	Total Protein	Biuret	4.4
229	CLINICAL BIOCHEMISTRY	Serum	Total T3	CLIA	8.5
230	CLINICAL BIOCHEMISTRY	Serum	Total T4	CLIA	7.8
231	CLINICAL BIOCHEMISTRY	Serum	Transferrin	Nephelometry	8.3
232	CLINICAL BIOCHEMISTRY	Serum	Triglycerides	Enzymatic End Point	4.2
233	CLINICAL BIOCHEMISTRY	Serum	Triglycerides (TG)	GPO	4.1
234	CLINICAL BIOCHEMISTRY	Serum	Troponin- I	CLIA	6.5



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235	CLINICAL BIOCHEMISTRY	Serum	Urea	Urease UV	3.2
236	CLINICAL BIOCHEMISTRY	Serum	Urea	Calculated	NA
237	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase Colorimetric	3.1
238	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase	2.3
239	CLINICAL BIOCHEMISTRY	Serum	Vitamin B12	CLIA	7.7
240	CLINICAL BIOCHEMISTRY	Serum	VLDL	Calculated	NA
241	CLINICAL BIOCHEMISTRY	Urine	Bence Jones Proteins	Qualitative analysis Positive/Negative	NA
242	CLINICAL BIOCHEMISTRY	Urine	BUN	Urease UV	3.3
243	CLINICAL BIOCHEMISTRY	Urine	BUN	Calculated	NA



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244	CLINICAL BIOCHEMISTRY	Urine	Cortisol	CLIA	7.8
245	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Cocaine	Lateral Flow Chromatographic immunoassay	NA
246	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Methadone	Lateral Flow Chromatographic immunoassay	NA
247	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Opiates	Lateral Flow Chromatographic immunoassay	NA
248	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Phencyclidine	Lateral Flow Chromatographic immunoassay	NA
249	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- THC	Lateral flow Chromatographic immunoassay	NA
250	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Amphetamines	Lateral Flow Chromatographic immunoassay	NA
251	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Barbiturates	Lateral Flow Chromatographic immunoassay	NA
252	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Benzodiazepines	Lateral Flow Chromatographic immunoassay	NA



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253	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Cannabinoids	Lateral flow chromatographic immunoassay	NA
254	CLINICAL BIOCHEMISTRY	Urine	Drug of Abuse- Methamphetamines	Lateral Flow Chromatographic immunoassay	NA
255	CLINICAL BIOCHEMISTRY	Urine	Glucose	Hexokinase	3.1
256	CLINICAL BIOCHEMISTRY	Urine	Glucose	Hexokinase	3
257	CLINICAL BIOCHEMISTRY	Urine	Micro Total Protein :Creatinine Ratio	Calculated	NA
258	CLINICAL BIOCHEMISTRY	Urine	Microalbumin :Creatinine Ratio	Calculated	NA
259	CLINICAL BIOCHEMISTRY	Urine	NGAL	Fluorescence immunochromatographic	NA(Semiquantitative)
260	CLINICAL BIOCHEMISTRY	Urine	Triglycerides	GPO	4.1
261	CLINICAL BIOCHEMISTRY	Urine	Urea	Calculated	NA



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262	CLINICAL BIOCHEMISTRY	Urine	Urea	Urease UV	3.2
263	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Micro Albumin	Turbidimetric	6
264	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Amylase	G7PNP Blocked	3.1
265	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Chloride	ISE Indirect	2.7
266	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Creatinine	Jaffes, Kinetic	3.1
267	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Magnesium	Calmagite	4.4
268	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Micro Total Protein(MTP)	Pyrogallol Red (PR)	1.6
269	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Sodium	ISE Indirect	1.5
270	CLINICAL BIOCHEMISTRY	Urine- 24 Hours	Uric Acid	Uricase	2.3



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271	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Chloride	ISE Indirect	2.7
272	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Amylase	G7 PNP Blocked -IFCC REF. PROC., Calibrated	3.8
273	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Calcium	ISE Indirect	1.8
274	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Calcium	Arsenazo III	2.7
275	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Cortisol	CLIA	7.8
276	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Cortisol	CLIA	7.8
277	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Creatinine	Alkaline Picrate Method IFCC-IDMS Standardised	3.3
278	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Magnesium	Xylidyl Blue	5.4
279	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Micro Total Protein (MTP)	Pyrogallol Red Molybdate	1.6



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280	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Microalbumin	Immunoturbidimetric	4
281	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Phosphorous	Phosphomolybdate	5.3
282	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Phosphorous	Phosphomolybdate	5.3
283	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Potassium	ISE Indirect	2.2
284	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Potassium	ISE Indirect	2.2
285	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Sodium	ISE Indirect	1.5
286	CLINICAL BIOCHEMISTRY	Urine-24 Hours	Uric Acid	Uricase Colorimetric	1.4
287	CLINICAL BIOCHEMISTRY	Urine-Spot	Micro Albumin	Turbidimetric	6
288	CLINICAL BIOCHEMISTRY	Urine-Spot	Chloride	ISE Indirect	2.7



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289	CLINICAL BIOCHEMISTRY	Urine-Spot	Amylase	G7PNP Blocked	3.1
290	CLINICAL BIOCHEMISTRY	Urine-Spot	Amylase	G7 PNP, Blocked- IFCC REF. PROC., Calibrated	3.8
291	CLINICAL BIOCHEMISTRY	urine-Spot	Calcium	ISE Indirect	1.8
292	CLINICAL BIOCHEMISTRY	Urine-Spot	Calcium	Arsenazo III	2.7
293	CLINICAL BIOCHEMISTRY	Urine-Spot	Chloride	Arsenazo III	3.0
294	CLINICAL BIOCHEMISTRY	Urine-Spot	Creatinine	Jaffes, Kinetic	3.1
295	CLINICAL BIOCHEMISTRY	Urine-Spot	Creatinine	Alkaline Picrate Method IFCC-IDMS Standardised	3.3
296	CLINICAL BIOCHEMISTRY	Urine-Spot	Magnesium	Calmagite	4.4
297	CLINICAL BIOCHEMISTRY	Urine-Spot	Magnesium	Xylidyl Blue	5.4



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Laboratory Name CENTRAL DIAGNOSTIC LABORATORY, VYDEHI INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE, # 82, E.P.I.P. AREA, WHITEFIELD, BENGALURU, BENGALURU URBAN, KARNATAKA , INDIA

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S.No	Discipline	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	%CV
298	CLINICAL BIOCHEMISTRY	Urine-Spot	Micro albumin	Immunoturbidimetric	4
299	CLINICAL BIOCHEMISTRY	Urine-Spot	Micro Total Protein (MTP)	PyrogallolRed Molybdate	1.6
300	CLINICAL BIOCHEMISTRY	Urine-Spot	Micro Total Protein(MTP)	Pyrogallol Red (PR)	1.6
301	CLINICAL BIOCHEMISTRY	Urine-Spot	Phosphorous	Phosphomolybdate	5.3
302	CLINICAL BIOCHEMISTRY	Urine-Spot	Phosphorous	Phosphomolybdate	3.4
303	CLINICAL BIOCHEMISTRY	Urine-Spot	Potassium	ISE Indirect	2.2
304	CLINICAL BIOCHEMISTRY	Urine-Spot	Potassium	ISE Indirect	2.2
305	CLINICAL BIOCHEMISTRY	Urine-Spot	Sodium	ISE Indirect	1.5
306	CLINICAL BIOCHEMISTRY	Urine-Spot	Sodium	ISE Indirect	1.5



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307	CLINICAL BIOCHEMISTRY	Urine-Spot	Uric Acid	Uricase	2.3
308	CLINICAL BIOCHEMISTRY	Urine-Spot	Uric Acid	Uricase Colorimetric	1.4
309	CLINICAL BIOCHEMISTRY	Whole blood	Ammonia	GLDH Timed End Point	5.7
310	CLINICAL BIOCHEMISTRY	Whole Blood	Ammonia	GLDH Timed End Point	5.7
311	CLINICAL BIOCHEMISTRY	Whole Blood	Glycated Haemoglobin (HbA1C)	NGSP,HPLC	2.1
312	CLINICAL BIOCHEMISTRY	Whole Blood	Hb Electrophoresis Hb F	HPLC	6.6
313	CLINICAL BIOCHEMISTRY	Whole Blood	Hb Electrophoresis HbA2	HPLC	5.9
314	CLINICAL PATHOLOGY	Ascitic fluid	"Ascitic fluid Examination for Cell Count and Cell Type"	"Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain"	NA



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315	CLINICAL PATHOLOGY	BAL fluid	"Bronchioalveolar Lavage Fluid(BAL) Examination for CellCount and Cell Type"	"Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain"	NA
316	CLINICAL PATHOLOGY	Cerebrospinal fluid (CSF)	"Cerebrospinal fluid Examinationfor Cell Count and Cell Type"	"Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain"	NA
317	CLINICAL PATHOLOGY	Pericardial Fluid	"Pericardial Fluid (BAL)Count and Cell Type"	"Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain"	NA
318	CLINICAL PATHOLOGY	Pleural fluid	"Pleural fluid Examination forCell Count and Cell Type"	"Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain"	NA
319	CLINICAL PATHOLOGY	Semen	Semen Analysis	"Manual Sperm count using Neubauer's Chamber, Microscopy for motility & morphology, Seliwanoff's test"	NA
320	CLINICAL PATHOLOGY	Synovial fluid	Synovial fluid for Examination for cell count and cell type	"Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain"	NA
321	CLINICAL PATHOLOGY	Urine	Urine for Bile Pigment	ManualFouchet'stest	NA



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322	CLINICAL PATHOLOGY	Urine	Urine For Bile Salt	Manual Hay's sulfur test.	NA
323	CLINICAL PATHOLOGY	Urine	Urine Ketones	Legal's method using test pad containing sodium nitroprusside & glycine in alkaline medium - Autoanalyzer.	NA
324	CLINICAL PATHOLOGY	Urine	Urine Nitrite	Modified Griess reaction in which nitrite in urine reacts with amide to form diazonium compound - Autoanalyzer.	NA
325	CLINICAL PATHOLOGY	Urine	Urine Sugar/Glucose	Two step enzymatic reaction using glucose oxidase, peroxide and a chromogen	NA
326	CLINICAL PATHOLOGY	Urine	Urobilinogen	Coupling reaction of urobilinogen with a stable diazonium salt in buffer - Autoanalyzer..	NA
327	CLINICAL PATHOLOGY	Urine	Urine Albumin	Dye binding test using "protein error" of pH indicators on the green color - Autoanalyzer.	NA
328	CLINICAL PATHOLOGY	Urine	"Urine Microscopy for RBCs(haematuria)/WBC/Epithelialcells/Casts/ Crystals"	Automated Urine microscopy system using digital image capture and particle classification by Auto Particle Recognition software & Manual microscopy	NA
329	CLINICAL PATHOLOGY	Urine	Urine Bilirubin	Coupling reaction of bilirubin with diazonium salt in an acidic medium- Autoanalyzer.	NA



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330	CLINICAL PATHOLOGY	Urine	Urine For Blood (Hemoglobin)	""Pseudoenzymatic test using organic peroxide & chromogen"" using Autoanalyzer"	NA
331	CLINICAL PATHOLOGY	Urine	Urine for Leucocyte	Enzymatic test pad containing indoxyl ester & diazonium salt which reacts with granulocyte esterase to generate violet colour.	NA
332	CLINICAL PATHOLOGY	Urine	Urine pH	Mixed indicator method using Autoanalyzer.	3.74
333	CLINICAL PATHOLOGY	Urine	Urine Specific Gravity	Refractometry in the Urine chemistry system- Autoanalyzer.	0.12
334	CYTOGENETICS	Bone Marrow (Heparin)	Chromosome Analysis-Karyotyping	Unstimulated culture with GTG Banding software aided Microscopic analysis	NA
335	CYTOGENETICS	Bone Marrow Aspirate/Peripheral blood	BCR/ABL 1	Fluorescent Insitu Hybridization	NA
336	CYTOGENETICS	Bone Marrow Aspirate/Peripheral blood	PML/RARA	Fluorescent Insitu Hybridization	NA
337	CYTOGENETICS	Peripheral blood (Heparin)	Chromosome Analysis-Karyotyping	Culture with GTG Banding, software aided Microscopic analysis	NA
338	CYTOPATHOLOGY	"Broncho alveolar lavage(BAL) fluid"	Cytology	Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain	NA



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339	CYTOPAT HOLOGY	"FNAC Palpable and non-palpable lesions"	FNAC- Cytology	Manual Microscopy using MGG /PAP Stain	NA
340	CYTOPAT HOLOGY	"Lymph node / Solid tissueimprint Smears taken duringSurgical procedures"	Imprint Cytology	Manual Microscopy using MGG /PAP Stain/ H& E	NA
341	CYTOPAT HOLOGY	Body fluid- Ascitic fluid,	Cytology	Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain	NA
342	CYTOPAT HOLOGY	Body fluid- Pericardial fluid	Cytology	Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain	NA
343	CYTOPAT HOLOGY	Body fluid- Synovial Fluid	Cytology	Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain	NA
344	CYTOPAT HOLOGY	Body fluid-Pleural Fluid	Cytology	Total cell count using Neubauer's chamber and differential count by Manual Microscopy using MGG /PAP Stain	NA
345	CYTOPAT HOLOGY	Cerebrospinal fluid	Cytology	"Total cell count using Neubauer's chamber, Cytocentrifugation and differential count by Manual Microscopy using MGG /PAP Stain	NA



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346	CYTOPAT HOLOGY	Cervical/ Vaginal smears	PAP Smear Examination	"Processing of Samples using Thin Prep Liquid based Cytology (Nanocyt) with manual microscopy using Papanicolaou stain + Conventional method"	NA
347	CYTOPAT HOLOGY	Other fluids (gastric aspirates, drain fluid)	Cytology	Total Cell Count using Neubauers chamber and differential count by manual microscopy using MGG/PAP stain	NA
348	CYTOPAT HOLOGY	Sputum	Cytology	Differential count using Manual Microscopy using MGG /PAP Stain/ H& E	NA
349	CYTOPAT HOLOGY	Urine	Cytology	Differential count using Manual Microscopy using MGG /PAP Stain	NA
350	HAEMAT OLOGY	Blood	Abs. Basophil Count	Calculated (Equipment)	26.17
351	HAEMAT OLOGY	Blood	Abs. Lymphocyte Count	Calculated (Equipment)	5.05
352	HAEMAT OLOGY	Blood	Abs. Monocyte Count	Calculated (Equipment)	21.82
353	HAEMAT OLOGY	Blood	Abs. Neutrophil Count	Calculated (Equipment)	4.01
354	HAEMAT OLOGY	Blood	MPV	Platelet Histogram	2.59
355	HAEMAT OLOGY	Blood	Platelet count	Electrical Impedance	5.26
356	HAEMAT OLOGY	Blood	TLC/WBC	Electrical Impedance	4.6



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357	HAEMAT OLOGY	"Stained BMA Smear for 2nd opinion"	Bone marrow slides for Review	Manual Microscopy	NA
358	HAEMAT OLOGY	Blood	"Peripheral Blood Smear Examination"	Manual Microscopy using Leishman's Stain	NA
359	HAEMAT OLOGY	Blood	P.S. for Malarial Parasite	Manual Microscopy using Leishman's Stain	NA
360	HAEMAT OLOGY	Blood	RDW	RBC Histogram	NA
361	HAEMAT OLOGY	Blood	Reticulocyte Count	"Manual count using Supravital Reticulocyte Staining fluid containing Methylene blue"	NA
362	HAEMAT OLOGY	Blood	Basophils	"VCS-Volume by Electrical impedance, Conductivity by NC ratio and Rotated Light Scatter (Granularity) method"	5.9
363	HAEMAT OLOGY	Blood	Eosinophils	"VCS-Volume by Electrical impedance, Conductivity by NC ratio and Rotated Light Scatter (Granularity) method"	27.75
364	HAEMAT OLOGY	Blood	ESR	"Photomicrocapillary stopped flow kinetic analysis by red cell aggregation using autoanalyzer"	12.25
365	HAEMAT OLOGY	Blood	Haemoglobin (Hb)	Using Absorbance Photometry.	2.03
366	HAEMAT OLOGY	Blood	Lymphocytes	"VCS-Volume by Electrical impedance, Conductivity by NC ratio and Rotated Light Scatter (Granularity) method"	8.03



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367	HAEMAT OLOGY	Blood	M.C.H.	Calculated (Equipment)	1.99
368	HAEMAT OLOGY	Blood	M.C.H.C.	Calculated (Equipment)	1.66
369	HAEMAT OLOGY	Blood	M.C.V.	"Derived from RBC Histogram Equipment)"	3.6
370	HAEMAT OLOGY	Blood	Monocytes	"VCS-Volume by Electrical impedance, Conductivity by NC ratio and Rotated Light Scatter (Granularity) method"	18.52
371	HAEMAT OLOGY	Blood	Neutrophils	"VCS-Volume by Electrical impedance, Conductivity by NC ratio and Rotated Light Scatter (Granularity) method"	4.08
372	HAEMAT OLOGY	Blood	P.T.T.K. / APTT	Optical detection absorbance method	4.57
373	HAEMAT OLOGY	Blood	PCV	Calculated (Equipment)	2.05
374	HAEMAT OLOGY	Blood	Prothrombin Time	Optical detection absorbance method	5.15
375	HAEMAT OLOGY	Blood	RBC	Electrical Impedance	2.1
376	HAEMAT OLOGY	Bone Marrow Aspirate	"Bone Marrow Aspiration Examination"	Manual Microscopy using Leishman's Stain	NA
377	HAEMAT OLOGY	Nasal Swab	Nasal Smear for Eosinophils	Manual Microscopy using Leishman's Stain	NA
378	HAEMAT OLOGY	Whole Blood	Abs. Eosinophil Count	Calculated (Equipment)	11



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379	HISTOPATHOLOGY	Fresh Surgical Specimen	Frozen section	"Cryostat, Microtomy, using Rapid H & E Stain, Microscopy"	NA
380	HISTOPATHOLOGY	Paraffin Block	Block for 2nd opinion	Microtomy, using H & E Staining, Microscopy	NA
381	HISTOPATHOLOGY	Paraffin block / Unstained slide	Alcian Blue Stain	"Microtomy, Alcian blue staining, mounting and Microscopy"	NA
382	HISTOPATHOLOGY	Paraffin block / Unstained slide	PAS Stain	"Microtomy, PAS staining, mounting and Microscopy"	NA
383	HISTOPATHOLOGY	Paraffin block / Unstained slide	ZN Stain	"Microtomy, ZN staining, mounting and Microscopy"	NA
384	HISTOPATHOLOGY	Stained H & E Slides	Slide for 2nd opinion	Manual Microscopy	NA
385	HISTOPATHOLOGY	Surgical Specimens	"Histopathological Examination of Large & Small Surgical/biopsy Sample"	"Fixation, Grossing, Decal (if required), Processing, Microtomy, H&E staining (Manual/Automated), mounting and Microscopy"	NA
386	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	CSF	Aerobic Culture & Sensitivity	Conventional & Automated culture & sensitivity	NA



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387	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	CSF/ Body fluids	India Ink	India Ink	NA
388	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Plasma	Malaria - Rapid	Immuno- chromatography	NA
389	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Pus/ Body Fluids/ Sputum/Swab/ Corneal Scrapings/Button/ Tissue/.BAL/ Urogenital Specimens(Urethral swab Cervical swab, Vaginal swab, Cervical ulcer specimens)/ Throat Swab /Tips	Aerobic Culture & Sensitivity	Conventional & Automated culture & sensitivity	NA
390	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	ANA-15	Immunoblot	NA



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391	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Anti CCP	ELISA	10.9
392	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Anti-strepto lysin O (ASO)	Latex agglutination	NA
393	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Brucella agglutination test	Tube agglutination	NA
394	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Chikungunya -IgM/IgG	Immuno- chromatography	NA



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395	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	CMV IgG ELISA	ELISA	5.5
396	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	CMV IgM ELISA	ELISA	5.7
397	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	CRP	Latex agglutination	NA
398	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue – IgG ELISA	ELISA	14.5



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399	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue – IgG Rapid	Immuno- chromatography	NA
400	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue – IgM ELISA	ELISA	11.0
401	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue – IgM Rapid	Immuno- chromatography	NA
402	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue – NS1 ELISA	ELISA	5.3



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403	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Dengue – NS1 Rapid	Immuno- chromatography	NA
404	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HAV- Rapid	Immuno- chromatography	NA
405	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBeAg- Rapid	Immuno- chromatography	NA
406	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBsAG - ELISA	ELISA	5.3



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407	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBsAg- Rapid	Immuno- chromatography	NA
408	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HCV - ELISA	ELISA	7.7
409	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HCV- Rapid	Immuno- filtration	NA
410	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HCV- Rapid	Immuno- chromatography	NA



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411	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV - ELISA	ELISA	8.8
412	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV- Rapid	Immuno- filtration	NA
413	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV- Rapid	Immuno- chromatography	NA
414	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HSV 1 IgG ELISA	ELISA	7.4



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S.No	Discipline	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	%CV
415	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HSV 1 IgM ELISA	ELISA	7.5
416	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HSV 2 IgG ELISA	ELISA	10.2
417	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HSV 2 IgM ELISA	ELISA	10.2
418	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Leptospira IGM	Immuno- chromatography	NA



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419	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Rheumatoid Factor (RA)	Latex agglutination	NA
420	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	RPR	slide flocculation	NA
421	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Rubella IgG ELISA	ELISA	7.3
422	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Rubella IgM ELISA	ELISA	7.0



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423	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Toxoplasma Ig G ELISA	ELISA	10.2
424	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Toxoplasma Ig M ELISA	ELISA	6.0
425	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Typhidot -IgM/IgG	Immuno- chromatography	NA
426	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Weil felix	Tube agglutination	NA



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427	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Widal test	Tube agglutination	NA
428	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	SkinScrapings/nail/hair/sputum. Body fluids, Corneal scrapings, urine	KOH preparation for fungus	KOH preparation	NA
429	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Skin Slit Smear	Slit Skin Smear	Modified ZN Stain	NA
430	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum/ BAL/CSF/Body fluids/ pus/ body tissues/urine; all samples except blood	Genexpert for TB PCR	PCR	NA



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431	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum/ Pus/ UrineThroat Swab Corneal Scrapings,Body Fluid,Tissue /UrethralDischarge/ GenitalDischarge	Gram's Stain	Gram's Stain	NA
432	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum/Pus//Fluid/urine	Acid Fast Bacilli (AFB) Stain	ZN Stain	NA
433	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Stool	Aerobic Culture & Sensitivity	Conventional & Automated culture & sensitivity	NA
434	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Stool	Stool for Hanging Drop	Hanging Drop	NA



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435	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Stool	Stool occult blood	Standard guaic method	NA
436	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Stool	Stool ova / cyst	Microscopy	NA
437	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Urine	Aerobic Culture & Sensitivity	Conventional & Automated culture & sensitivity	NA
438	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Whole Blood and body fluids	Aerobic Culture & Sensitivity	Conventional & Automated culture & sensitivity	NA



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439	MOLECULAR TESTING	Blood or Bone Marrow	BCR-ABL1 Mbc r b3a2 & b2a2 fusion gene IS (International Scale)/ Quantitative Assay	Real Time PCR	<5%
440	MOLECULAR TESTING	Blood or Bone Marrow	JAK2 V617F Mutation detection / Semi Quantitative	Real Time PCR	<5%
441	MOLECULAR TESTING	Cervical cells collected in cytology media (Abbott collections vials)	HPV high risk detection - Qualitative	Real Time PCR	<5
442	MOLECULAR TESTING	FFPE tissue Block	EGFR Somatic Mutation detection in Lung Cancer patients	Real Time PCR	<5
443	MOLECULAR TESTING	Plasma /CSF	HSV 1/2 Qualitative	Real Time PCR	<5%
444	MOLECULAR TESTING	Plasma and Serum	HBV Qualitative	Real time PCR	<5
445	MOLECULAR TESTING	Plasma and Serum	HBV Viral load - Quantitative	Real Time PCR	<5
446	MOLECULAR TESTING	Plasma and Serum	HCV genotyping	HCV genotyping	5
447	MOLECULAR TESTING	Plasma and Serum	HCV Viral load - Quantitative	Real Time PCR	<5



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448	MOLECULAR TESTING	Respiratory samples ((throat/nasal/nasopharyngeal swabs, bronchoalveolar lavage and sputum).	Respiratory pathogen detection (33 common microbes) Qualitative	Real Time PCR	<5