

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ Widal test - Typhi O antigen (TO)	-	No Agglutination	1:80,NoA
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	1:80,NoA
@ Widal test - ParaTyphi A-H antigen (AH)	-	No Agglutination	1:80,NoA
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	1:80,NoA
@ HIV Ag + Ab	S/CO	Non-reactive	Non-reactive
@ HBsAg	IU/mL	Non-reactive	Non-reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ Dengue NS 1	RU/ml	Negative	Negative
@ HIV Ab	S/CO	Non-reactive	Non-reactive
@ Typhidot IgM	-	Negative	Negative

Legend @ : Acceptable
 ⊕ : Acceptable
 X : Unacceptable
 # : Not Evaluated
 ⊙ : Delayed Result Entry

Total Parameters	10
Not Evaluated Parameters	0
Evaluated Parameters	10
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %

Dr Puneet Kumar Nigam

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SCOPE

Criteria: NABL 128 [NABL Medical (Entry Level) Testing Labs. {NABL M(EL)T Labs} Program]

Laboratory Name Polo Labs Pvt. Ltd.
Address Ivy Hospital, Hoshiarpur, Punjab 146001, India
Certificate No. NABL-M(EL)T-00076
Validity 10-03-2021 to 09-03-2024 **Page No.** 1 of 2

S. No.	Type of Sample examined/tested	Specific tests/examination performed	Standard(method), Principle, Methodology or Technique used
1	Plasma / Serum	Glucose	GOD-POD
2	Serum	Renal Function Test - Creatinine	JAFFE/RATE
3	Serum	Liver Function Test - Alanine aminotransferase (ALT/SGPT)	UV/KINETIC
4	Serum	Liver Function Test - Aspartate aminotransferase (AST/SGOT)	UV/KINETIC
5	Serum	Liver Function Test - Total Bilirubin	JENDRASSIK
6	Serum	Liver Function Test - Alkaline Phosphatase (ALP)	PNP AMP KINETIC
7	Serum	Lipid Profile - Triglyceride	GPO-PAP/ENZYMATIC
8	Serum	Lipid Profile - Cholesterol	CHOD-PAP
9	Serum	Electrolyte - Sodium	ISE-DIRECT
10	Serum	Electrolyte - Potassium	ISE-DIRECT
11	Serum	HDL - Cholesterol	DIRECT ENZYMATIC
12	Serum	Renal Function Test - Uric acid	URICASE/ENZYMATIC
13	Serum	Inorganic Phosphorus	MOLYBDATE/UV
14	Serum	Renal Function Test - Urea	UREASE/UV/GLDH
15	Serum	Amylase	CNPG3
16	Serum	Liver Function Test - Albumin	BCG
17	Serum	Liver Function Test - Total Protein	BIURET
18	Whole Blood (EDTA)	CBC-Haemoglobin	IMPEDANCE
19	Whole Blood (EDTA)	CBC-Total Leucocyte Count (TLC)	IMPEDANCE
20	Whole Blood (EDTA)	CBC - Differential Leucocyte Count (DLC)	IMPEDANCE
21	Whole Blood (EDTA)	CBC - Platelet count	IMPEDANCE
22	Whole Blood (EDTA)	CBC - Red Blood Cell Count (RBC)	IMPEDANCE
23	Whole Blood (EDTA)	CBC - Hematocrit (HCT)	CALCULATION
24	Whole Blood (EDTA)	CBC - Mean Corpuscular Haemoglobin Concentration (MCHC)	CALCULATION



SCOPE

Criteria: NABL 128 [NABL Medical (Entry Level) Testing Labs {NABL M(EL)T-Labs} Program]

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S. No.	Type of Sample examined/tested	Specific tests/examination performed	Standard(method), Principle, Methodology or Technique used
25	Whole Blood (EDTA)	CBC - Mean Corpuscular Hemoglobin (MCH)	CALCULATION
26	Whole Blood (EDTA)	Basophil	IMPEDANCE
27	Whole Blood (EDTA)	Eosinophil	IMPEDANCE
28	Whole Blood (EDTA)	Lymphocyte	IMPEDANCE
29	Whole Blood (EDTA)	CBC - Mean Corpuscular Volume (MCV)	CALCULATION
30	Whole Blood (EDTA)	Monocyte	IMPEDANCE
31	Whole Blood (EDTA)	Neutrophil	IMPEDANCE