

**Client**  
**Jeevan Jyoti HLM**  
Pathkind Diagnostics Pvt. Ltd.  
162, Lowther Road, Bai Ka Bagh, Prayagraj

**Processed By**  
**Pathkind Diagnostics Pvt. Ltd.**  
162, Lowther Road, Bai Ka Bagh, Prayagraj  
Uttar Pradesh-211003

<b>Name</b> : Mrs. SUMAN KUMARI REG - 313968	Billing Date	: 10/12/2022 13:07:03
Age : 27 Yrs	Sample Collected on	: 10/12/2022 15:32:35
Sex : Female	Sample Received on	: 10/12/2022 15:48:37
P. ID No. : P1212100007082	Report Released on	: 10/12/2022 16:21:18
<b>Accession No</b> : 121222027114	Barcode No.	: 1201066520
Referring Doctor : SELF		
Referred By :	Ref no.	:

**Report Status - Final**

Test Name	Result	Biological Ref. Interval	Unit
<b><u>HAEMATOLOGY</u></b>			
<b><u>Complete Blood Count (CBC)</u></b>			
<b>Haemoglobin (Hb)</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Photometric measurement</i>	<b>11.6 L</b>	12.0 - 15.0	gm/dL
<b>Total WBC Count / TLC</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	<b>14.1 H</b>	4.0 - 10.0	thou/ $\mu$ L
<b>RBC Count</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	<b>4.9 H</b>	3.8 - 4.8	million/ $\mu$ L
<b>PCV / Hematocrit</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	39.3	36.0 - 46.0	%
<b>MCV</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	<b>80.5 L</b>	83.0 - 101.0	fL
<b>MCH</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	<b>23.7 L</b>	27.0 - 32.0	pg
<b>MCHC</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	<b>29.4 L</b>	31.5 - 34.5	g/dL
<b>RDW (Red Cell Distribution Width)</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	<b>11.8 L</b>	11.9 - 15.5	%
<b><u>DLC (Differential Leucocyte Count)</u></b> <i>Method: Flowcytometry/Microscopy</i>			
<b>Neutrophils</b> <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology &amp; Microscopy</i>	72	40 - 80	%

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<b>Lymphocytes</b> <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology &amp; Microscopy</i>	21	20 - 40	%
<b>Eosinophils</b> <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology &amp; Microscopy</i>	03	01 - 06	%
<b>Monocytes</b> <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology &amp; Microscopy</i>	04	02 - 10	%
<b>Basophils</b> <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology &amp; Microscopy</i>	00	00 - 02	%
<b>Absolute Neutrophil Count</b> <i>Sample: Whole Blood EDTA</i>	<b>10152 H</b>	2000 - 7000	/μL
<b>Absolute Lymphocyte Count</b> <i>Sample: Whole Blood EDTA</i>	2961	1000 - 3000	/μL
<b>Absolute Eosinophil Count</b> <i>Sample: Whole Blood EDTA</i>	423	20 - 500	/μL
<b>Absolute Monocyte Count</b> <i>Sample: Whole Blood EDTA</i>	564	200 - 1000	/μL
<b>Absolute Basophil Count</b> <i>Sample: Whole Blood EDTA</i>	<b>0 L</b>	20 - 100	/μL
<b>DLC Performed By</b> <i>Sample: Whole Blood EDTA</i>	EDTA Smear		
<b>Platelet Count</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	384	150 - 410	thou/μL
<b>MPV (Mean Platelet Volume)</b> <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	10.7	6.8 - 10.9	fL

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Sample: Whole Blood EDTA  
**Erythrocyte Sedimentation Rate (ESR)** 16 H <12 mm 1st Hour  
Sample: Whole Blood EDTA  
Method: Modified Westergren Method

**Blood Group**

**Blood Grouping** "O"  
Sample: Whole Blood EDTA  
**Rh (D) Typing** POSITIVE  
Sample: Whole Blood EDTA

**BIOCHEMISTRY**

**HbA1C (Glycosylated Hemoglobin)**

**HbA1c** 5.9 H Non Diabetic : < 5.7 %  
Sample: Whole Blood EDTA Prediabetic Range : 5.7 - 6.4 %  
Method: Turbidimetric inhibition immunoassay Diabetic Range : >= 6.5 %  
Goal of Therapy : <7.0 %  
Action suggested : >8.0 %

**Mean Plasma Glucose** 122.6 H <116.0 mg/dL  
Sample: Whole Blood EDTA  
Method: Calculated

**Fasting Plasma Glucose** 93 74 - 106 mg/dl  
Sample: Fluoride Plasma - F

**Glucose Post-Prandial** 89 70 - 140 mg/dl  
Sample: Fluoride Plasma - PP  
Method: Hexokinase

**Thyroid Profile Total**

**Total T3 (Triiodothyronine)** 1.34 0.80 - 2.00 ng/mL  
Sample: Serum  
Method: ECLIA

**Total T4 (Thyroxine)** 9.97 5.10 - 14.10 µg/dL  
Sample: Serum  
Method: ECLIA

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Test Name	Result	Biological Ref. Interval	Unit
<b>TSH 3rd Generation</b> <i>Sample: Serum</i> <i>Method: ECLIA</i>	1.030	0.270 - 4.200	μIU/mL

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Test Name	Result	Biological Ref. Interval	Unit
<b>Liver Function Test (LFT)</b>			
<b>Bilirubin Total</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	0.7	<1.1	mg/dL
<b>Bilirubin Direct</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>0.3 H</b>	<0.2	mg/dL
<b>Serum Bilirubin (Indirect)</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	0.4	<0.90	mg/dL
<b>SGOT / AST</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>34 H</b>	<31	U/L
<b>SGPT / ALT</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>52 H</b>	<33	U/L
<b>AST / ALT Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	0.65		
<b>Alkaline Phosphatase (ALP)</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>146 H</b>	<98	U/L
<b>Total Protein</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	8.1	6.4 - 8.3	g/dL
<b>Albumin</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>5.2 H</b>	4.0 - 4.9	g/dL
<b>Globulin</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	2.9	1.9 - 3.7	g/dL
<b>Albumin/Globulin (A/G) Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	1.8	1.0 - 2.1	g/dL

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Test Name	Result	Biological Ref. Interval	Unit
<b>Lipid Profile</b>			
<b>Total Cholesterol</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	151	No risk : < 200 Moderate risk : 200–239 High risk : =240	mg/dL
<b>Triglycerides</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	95	Desirable : < 150 Borderline High : 150 - 199 High : 200 - 499 Very High : >= 500	mg/dL
<b>LDL Cholesterol (Calculated)</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	86	Optimal : <100 Near Optimal : 100 - 129 Borderline High : 130 - 160 High : 161 - 189 Very High : >=190	mg/dL
<b>HDL Cholesterol</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	46	Low : < 40 Optimal : 40 - 60 High : > 60	mg/dl
<b>Non HDL Cholesterol</b> <i>Sample: Serum</i>	105	< 130	mg/dL
<b>VLDL Cholesterol</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	19	Desirable 10 - 35	mg/dL
<b>Total Cholesterol / HDL Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	<b>3.28 L</b>	Low Risk : 3.3 - 4.4 Average Risk : 4.5 - 7.0 Moderate Risk : 7.1 - 11.0 High Risk : > 11.0	
<b>LDL / HDL Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	1.9	0.5 - 3.0  Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	

**Kidney Profile (KFT)**

**Blood Urea**

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Test Name	Result	Biological Ref. Interval	Unit
<b>Blood Urea Nitrogen (BUN)</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry-Urease / GLDH</i>	13.96	7.00 - 18.69	mg/dL
<b>Urea</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	29.87	17.00 - 43.00	mg/dL
<b>Creatinine</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>0.48 L</b>	0.50 - 1.10	mg/dL
<b>BUN Creatinine Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	<b>29 H</b>	10 - 20	
<b>Calcium</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>10.6 H</b>	8.6 - 10.0	mg/dL
<b>Uric Acid</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	4.5	2.4 - 5.7	mg/dL
<b>Total Protein</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	8.1	6.4 - 8.3	g/dL
<b>Albumin</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>5.2 H</b>	4.0 - 4.9	g/dL
<b>Globulin</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	2.9	1.9 - 3.7	g/dL
<b>Albumin/Globulin (A/G) Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	1.8	1.0 - 2.1	g/dL

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**CLINICAL PATHOLOGY**

**Urine Routine & Microscopic Examination**

Method: Reflectance Photometry

**Physical Examination**

**Colour**

Sample: Urine

Method: Physical Examination

amber

Pale Yellow

**Appearance**

Sample: Urine

Method: Physical Examination

Slightly Hazy

Clear

**Specific Gravity**

Sample: Urine

Method: pKa change of pretreated polyelectrolytes

1.015

1.003 - 1.035

**pH**

Sample: Urine

Method: Double indicator principle

5.0

4.7 - 7.5

**Chemical Examination**

**Glucose**

Sample: Urine

Method: Glucose oxidase/peroxidase

Not Detected

Not Detected

**Protein**

Sample: Urine

Method: Protein-error-of-indicators principle

Trace

Not Detected

**Ketones**

Sample: Urine

Method: Sodium nitroprusside reaction

Not Detected

Not Detected

**Blood**

Sample: Urine

Method: Peroxidase

Detected

Not Detected

**Bilirubin**

Sample: Urine

Method: Diazo reaction

Not Detected

Not Detected

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<b>Urobilinogen</b> <i>Sample: Urine</i> <i>Method: Ehrlich's reaction</i>	Normal	Normal	
<b>Nitrite</b> <i>Sample: Urine</i> <i>Method: Nitrite Test</i>	Not Detected	Not Detected	
<b>Microscopic Examination</b> <i>Method: Microscopy</i>			
<b>Pus Cells</b> <i>Sample: Urine</i>	2 - 3	0 - 5	/hpf
<b>RBC</b> <i>Sample: Urine</i>	<b>8 - 10</b>	Not Detected	/hpf
<b>Epithelial Cells</b> <i>Sample: Urine</i>	3 - 5	0 - 5	/hpf
<b>Casts</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Crystals</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Bacteria</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Remarks</b> <i>Sample: Urine</i>			

**Remarks** : Microscopic Examination is performed on urine sediment

**BIOCHEMISTRY**

**Electrolytes (Na/K/Cl)**

<b>Sodium</b> <i>Sample: Serum</i> <i>Method: ISE</i>	139	136 - 145	mmol/L
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<b>Potassium</b> <i>Sample: Serum</i> <i>Method: ISE</i>	4.1	3.5 - 5.1	mmol/L
<b>Chloride</b> <i>Sample: Serum</i> <i>Method: ISE</i>	107	97 - 107	mmol/L

\*\* End of Report\*\*



**Dr. Ankit Singh**

MBBS, MD (Pathologist)  
Lab Head

