

AUTONOMOUS STATE MEDICAL COLLEGE

SULTANPUR, (U.P) PATHOLOGICAL REPORT "AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 21-Jun-2024 **Reg/Ref:** 155602/15 / 168033 **Collected At :** ASMC SULTANPUR
Name : MR. BAIJ NATH **Age/Gender :** 54 Yrs./Male
Ref.By : Dr. DWH **Phone :** **Ward** : OPD
Receipt : NA
Requested Test : CBC, LFT, KFT, HBSAG, HCV
Coll Time : 21-Jun-2024 09:00 AM **Validate** : 25-Jun-2024 07:18 AM **Prn. Time** : 25-Jun-2024 07:18 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count			
Haemoglobin	10.3		
Total Leucocyte Count (TLC)	4500	g/dL cell/ μ L	13 to 17 4000 - 10000
Differential % Leucocyte Counts:			
Neutrophils	67.8	%	
Lymphocytes	23.4	%	40 - 75
Monocyte	05	%	20 - 45
Eosinophils	8.8	%	2 - 8
Basophil	00	%	1 - 6
Platelet Count	1.17	%	0 - 1
Total RBCs	3.41	Lac cells/mm ³	1.5 - 4.0
MCV (Mean Cell Volume)	83.6	million cells/ μ L	4.6 - 6.0
MCH (Mean Corpus. Haemoglobin)	30.2	fl	82 - 92
MCHC (Mean Corpus. Hb Conc.)	36.1	pg	27 - 32
HCT (hematocrit)	28.5	g%	32 - 36 42 - 52

BIOCHEMISTRY

LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.27	mg/dL	0 - 1.2
Serum Bilirubin, Direct	0.13	mg/dL	< 0.2
Serum Bilirubin, Indirect	0.14	mg/dL	< 0.2
SGOT	25	IU/L	0.2 - 0.7
SGPT	13	U/L	< 40
Serum Alkaline Phosphatase	193	U/L	< 45
Serum Proteins	5.71	gm/dL.	< 270
Serum Albumin	2.23	g/dL	6.0 - 7.8 3.8 - 5.5
KIDNEY PANEL			
Serum Urea	47	mg/dL	13 - 43
Serum Creatinine	0.95	mg/dL	0.8 - 1.3

