

# AUTONOMOUS STATE MEDICAL COLLEGE

## SULTANPUR, (U.P) PATHOLOGICAL REPORT

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 17-Jun-2024 Reg/Ref: 151739/47 / 166617 Collected At : ASMC SULTANPUR  
Name : MR. ROSHAN Age/Gender : 33 Yrs./Male  
Ref.By : Dr. DWH Phone : Ward : OPD  
Receipt : NA  
Requested Test : cbc, LFT, KFT  
Coll Time : 17-Jun-2024 10:27 AM Validate : 20-Jun-2024 08:46 AM Prn. Time : 20-Jun-2024 08:46 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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### HAEMATOLOGY

#### Complete Blood Count

Haemoglobin	11.7	g/dL	13 to 17
Total Leucocyte Count ( TLC )	10100	cell/ $\mu$ L	4000 - 10000
<b>Differential % Leucocyte Counts:</b>			
Neutrophils	73	%	40 - 75
Lymphocytes	18.6	%	20 - 45
Eosinophils	8.4	%	1 - 6
Platelet Count	2.16	Lac cells/ $\text{mm}^3$	1.5 - 4.0
Total RBCs	3.88	million cells/ $\mu$ L	4.6 - 6.0
MCV (Mean Cell Volume)	82.8	fl	82 - 92
MCH (Mean Corpus. Haemoglobin)	30.2	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36.5	g%	32 - 36
HCT ( hematocrit )	32.2	%	42 - 52

### BIOCHEMISTRY

#### LIVER FUNCTION TEST

Serum Bilirubin, Total	0.31	mg/dL	0 - 1.2
Serum Bilirubin, Direct	0.16	mg/dL	< 0.2
SGOT	21	IU/L	< 40
SGPT	22	U/L	< 45
Serum Alkaline Phosphatase	281	U/L	< 270
Serum Proteins	8.84	gm/dL	6.0 - 7.8
Serum Albumin	4.38	g/dL	3.8 - 5.5

#### KIDNEY PANEL

Serum Urea	58	mg/dL	13 - 43
Serum Creatinine	7.18	mg/dL	0.8 - 1.3



# AUTONOMOUS STATE MEDICAL COLLEGE

**SULTANPUR, (U.P)**

**PATHOLOGICAL REPORT**

**"AN ISO 9001:2015 CERTIFIED LABORATORY"**

Date : 23-May-2024      Reg/Ref: 129071/121 / 158807      Collected At : ASMC SULTANPUR  
Name : MR. ROSHAN      Age/Gender : 35 Yrs./Male  
Ref.By : Dr. DWH      Phone :      Ward : OPD  
Receipt : NA  
Requested Test : HBSAG, HCV  
Coll Time: 23-May-2024 11:24 AM Validate : 27-May-2024 07:58 AM Prn. Time: 27-May-2024 07:58 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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## SEROLOGY

HBsAg (Rapid Card)	Non-Reactive
HCV	Non- Reactive

