sharak.			Phone: 0522-4062223, 93	0, Tollfree No.: 8688360360 ail.com
DIAGNOSTICS Pvt. Ltd	i.		NABL Reg. No. MC-249 Certificate No. MIS-2023	1
atient Name : Mr.SHAURYA GUPTA 806 ge/Gender : 10 Y/M	5709	Visit No Registra		250046825 ar/2025 10:41AM
ab No : 10144120		Sample	Collected ON : 17/M	ar/2025 11:06AM
eferred By : Dr. VIDHYA GYAN SCHOOL		-		ar/2025 11:06AM
efer Lab/Hosp : CREDIT CLIENT octor Advice : FASTING,CBC (WHOLE BLOO ACID,CREATININE,BUN CREA	D),ESR,LIPID-PROFIL TININE RATIO.BUN.N	E,PROTEIN ,Albumir	n,GLOBULIN,AG RATIO,BILIR	ar/2025 01: 45PM UBIN TDI,ALK PHOS,CALCIUM,UF JRAT
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
		IYA GYAN		
Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	12.00		3-13	Westergreen
Note:				
 ESR readings are auto- corrected w It indicates presence and intensity or response to treatment of diseases like hypothyroidism. 	of an inflammatory	process. It is a pro	ognostic test and used to a	
НВА1С				
Glycosylated Hemoglobin (HbA1c)	5.0	%	4 - 5.7	HPLC (EDTA)
NOTE:- Glycosylated Hemoglobin Test (HbA1c)is Technology(High performance Liquid Ch				method,ie:HPLC
EXPECTED (RESULT) RANGE :				
Bio systemDegree of normal4.0 - 5.7 %Normal Value (OR) N5.8 - 6.4 %Pre Diabetic Stage> 6.5 %Diabetic (or) Diabetic6.5 - 7.0 %Well Controlled Diabetic7.1 - 8.0 %Poor Control and needs	stage et	ARA	K	
BLOOD UREA NITROGEN				
Blood Urea Nitrogen (BUN)	7.8	mg/dL	7-21	calculated
BUN CREATININE RATIO				
BUN CREATININE RATIO	13.25			
[Checked By]		DR. NIS	CHANT SHARMA DR. SI	HADAB Dr. SYED SAIF AF

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PATHOLOGIST

PATHOLOGIST MD (MICROBIOLOGY) Page 1 of 8

harak			E-mail : charak1984@gm	0, Tollfree No.: 8688360360 ail.com
	. Ltd.	To the latent of the	CMO Reg. No. RMEE 2 NABL Reg. No. MC-249 Certificate No. MIS-202	1
tient Name : Mr.SHAURYA GUPTA	806709	Visit N	o : CHA	250046825
e/Gender : 10 Y/M		Registr	ration ON : 17/N	lar/2025 10:41AM
ab No : 10144120		Sample	e Collected ON : 17/N	lar/2025 11:06AM
ferred By : Dr.VIDHYA GYAN SCHOO	L	Sample	e Received ON : 17/N	lar/2025 11:06AM
		ILE,PROTEIN ,Albumi		lar/2025 01: 45PM :UBIN TDI,ALK PHOS,CALCIUM, JRAT
Test Nome		HYA GYAN	Die Def Denge	Mathad
Test Name URIC ACID	Result	Unit	Bio. Ref. Range	Method
Sample Type : SERUM				
SERUM URIC ACID	4.1	mg/dL	2.40 - 5.70	Uricase,Colorimetri
SERUM CALCIUM				
CALCIUM	10.2	mg/dl	8.8 - 10.8	dapta / arsenazo III
INTERPRETATION:				
-Calcium level is increased in patients wit multiple myeloma, Paget's disease. -Calcium level is decreased in patients wil diabetic Keto-acidosis, sepsis, acute myo	h hemodialysis <mark>, hypop</mark>	arathyroidism (prim	ary, secondary), vitamin D	deficiency, acute pancreatitis,
PROTEIN				
PROTEIN Serum	8.20	mg/dl	6.8 - 8.5	
	8.20	mg/dl	6.8 - 8.5	
PROTEIN Serum	8.20	mg/dl gm/dl	6.8 - 8.5 3.20 - 5.50	Bromcresol Green (BCG)
PROTEIN Serum SERUM ALBUMIN		-		

AG RATIO

DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

1.5 : 1

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 2 of 8

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			Phone : 0522-4062223	E 2445133 2491	
Patient Name : Mr.SHAURYA GUPTA	306709	Visi	t No : Cł	HA250046825	
Age/Gender : 10 Y/M		Reg	istration ON : 17	/Mar/2025 10:41AM	
Lab No : 10144120		San	pple Collected ON : 17	/Mar/2025 11:06AM	
Referred By : Dr.VIDHYA GYAN SCHOO	L	San	ple Received ON : 17	/Mar/2025 11:06AM	
		ILE, PROTEIN , Albi		7/Mar/2025 01:45PM ILIRUBIN TDI,ALK PHOS,CALCIU ATURAT	JM,URIO
		<u>HYA GYAN</u>			4
Test Name	Result	Unit	Bio. Ref. Range	Method	
LIPID-PROFILE					
Cholesterol/HDL Ratio	2.66	Ratio		Calculated	
LDL / HDL RATIO	1.25	Ratio	Desirable / low risl	Calculated	
				ζ- 0.5	

CHLORIDE

CHLORIDE

Increased In:

Renal tubular diseases, Respiratory alkalosis, Drugs: Excessive administration of certain drugs (e.g., ammonium chloride, IV saline), Retention of salt and water (e.g., corticosteroids), Some cases of hyperparathyroidism, Diabetes insipidus, dehydration.

Decreased In:

Prolonged vomiting, Chronic respiratory acidosis, Salt-losing renal diseases, Adrenocortical insufficiency, Primary aldosteronism, Burns, Chronic laxative abuse

99.00



mmol/l



DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

Elevated / High risk - > 6.0

98 - 107

ISE Indirect

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<i>har</i>					292/05, Tulsidas Ma Phone : 0522-4062 9415577933, 9336 E-mail : charak198	223, 9305548277, 154100, Tollfree N 4@gmail.com	8400888844
IAGNOS	FICS Pvt.	Ltd.			CMO Reg. No. RI NABL Reg. No. M Certificate No. M	C-2491	
ient Name : Mr. SHAU	URYA GUPTA 8	306709		Visit N	0	CHA25004682	5
e/Gender : 10 Y/M				Regist	ration ON	17/Mar/2025 1	10:41AM
b No : 10144	120			Sample	e Collected ON :	17/Mar/2025 1	11:06AM
ferred By : Dr.VIDHY	A GYAN SCHOOL	-		Sample	e Received ON :	17/Mar/2025 1	11:06AM
	G,CBC (WHOLE BL			N ,Album	Generated ON in,GLOBULIN,AG RATIO IBC,Iron,TRANSFERRI		
			VIDHYA GYAN				
Test Nam		Result	Unit		Bio. Ref. Rang	ie N	/lethod
IRON		Rosult	onit		Dioritori itali	,	lotilou
IRON Interpretation:		121.(00 ug/	dl	59 - 148		ozine-no oteinization
Disease	Iron	TIBC	UIBC	%Tra	ns <mark>ferrin Saturatio</mark> r	Ferritin	
Iron Deficiency	Low	High	High	Low		Low	_
Hemochromatosis	High	Low	Low	High		High	_
Tiemoeniomatosis	Low	Low	Low/Normal	Low		Normal/High	
Chronic Illness		LOW	Low/Hollina			High	
Chronic Illness		Normal/Low	I ow/Normal	HIGH			
Hemolytic Anemia	High		Low/Normal	High High			-
Hemolytic Anemia Sideroblastic Anemia	High Normal/High	Normal/Low	Low/Normal	High		High	_
Hemolytic Anemia	High		1				
Hemolytic Anemia Sideroblastic Anemia Iron Poisoning	High Normal/High	Normal/Low Normal	Low/Normal Low	High High		High Normal	
Hemolytic Anemia Sideroblastic Anemia Iron Poisoning	High Normal/High	Normal/Low	Low/Normal Low	High High	265 - 49	High Normal	lated
Hemolytic Anemia Sideroblastic Anemia Iron Poisoning	High Normal/High High	Normal/Low Normal	Low/Normal Low	High High	265 - 49	High Normal	lated
Hemolytic Anemia Sideroblastic Anemia Iron Poisoning TIBC TIBC	High Normal/High High TION RATION	Normal/Low Normal 425. 28.4	Low/Normal Low 00 ug/ 7 %	High High ml	22 - 45	High Normal 7 calcu	alated
Hemolytic Anemia Sideroblastic Anemia Iron Poisoning TIBC TIBC TRANSFERRIN SATURAT TRANSFERRIN SATURAT INTERPRETATION: - Low Values in iron defici - High Values in iron over	High Normal/High High TION RATION	Normal/Low Normal 425. 28.4	Low/Normal Low 00 ug/ 7 %	High High ml	22 - 45	High Normal 7 calcu	

sensitive, specific and reliable measurement for determining iron deficiency at an early stage. The combined use of serum ferritin levels and mean corpuscular volume (MCV) has made differentiation between iron deficiency, beta-thalassemia trait and normal subjects possible at a very high level of accuracy. Serum ferritin measurements provide important clinical parameters for assessing the response to treatment with deferoxamine, in the treatment of thalassemia. Elevated levels are seen in malignant diseases such as leukemia, Hodgkins disease, breast cancer, head and neck cancer and ovarian cancer.

LIMITATIONS:

Specimens from patients who have received preparations of mouse monoclonal antibodies for diagnosis or therapy may show either false positive or depressed values.

For diagnostic purposes the ferritin result should be used in conjunction with other data, e.g.: symptoms, results of other tests, clinical impressions, etc.

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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST

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Charak dhar		292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003 Phone : 0522-4062223, 9305548277, 84008888844 9415577933, 9336154100, Tollfree No.: 8688360360 E-mail : charak1984@gmail.com			
DIAG	NOSTICS Pvt. Ltd.	CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218			
Patient Name	: Mr.SHAURYA GUPTA 806709	Visit No	: CHA250046825		
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 10:41AM		
Lab No	: 10144120	Sample Collected ON	: 17/Mar/2025 11:06AM		
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:06AM		
Refer Lab/Hosp Doctor Advice	: CREDIT CLIENT FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEIN ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHI	N ,Albumin,GLOBULIN,AG R			

<u>VIDHYA GYAN</u>					
Test Name	Result	Unit	Bio. Ref. Range	Method	
URINE EXAMINATION REPORT					
Colour-U	STRAW		Light Yellow		
Appearance (Urine)	CLEAR		Clear		
Specific Gravity	1.020		1.005 - 1.025		
pH-Urine	Acidic (6.0)		4.5 - 8.0		
PROTEIN	Absent	mg/dl	ABSENT	Dipstick	
Glucose	Absent				
Ketones	Absent		Absent		
Bilirubin-U	Absent		Absent		
Blood-U	Absent		Absent		
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0		
Leukocytes-U	Absent Absent		Absent		
NITRITE	Absent		Absent		
MICROSCOPIC EXAMINATION					
Pus cells / hpf	Occasional	/hpf	< 5/hpf		
Epithelial Cells	Occasional	/hpf	0 - 5		
RBC / hpf	Nil		< 3/hpf		

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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 5 of 8

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	Contactation 292/05, Tulsidas Marg, Basement Chowk, Luc Phone : 0522-4062223, 9305548277, 840088 9415577933, 9336154100, Tollfree No.: 868 E-mail : charak1984@gmail.com		4062223, 9305548277, 8400888844 9336154100, Tollfree No.: 8688360360 (1984@gmail.com	
DIAG	NOSTICS Pvt. Ltd.	NABLReg. N	o. RMEE 2445133 o. MC-2491 o. MIS-2023-0218	
Patient Name	: Mr.SHAURYA GUPTA 806709	Visit No	: CHA250046825	
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 10:41AM	
Lab No	: 10144120	Sample Collected ON	: 17/Mar/2025 11:06AM	
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:29AM	
Refer Lab/Hosp			: 17/Mar/2025 01:14PM	
Doctor Advice	ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHI			i,URIC

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	VIDHYA GYAN					
Test Name	Result	Unit	Bio. Ref. Range	Method		
CBC (COMPLETE BLOOD COUNT)						
Hb	13.6	g/dl	11 - 15	Non Cyanide		
R.B.C. COUNT	4.90	mil/cmm	4 - 5.1	Electrical		
				Impedence		
PCV	42.9	%	31 - 43	Pulse hieght		
				detection		
MCV	88.1	fL	76 - 87	calculated		
МСН	27.9	pg	26 - 28	Calculated		
MCHC	31.7	g/dL	33 - 35	Calculated		
RDW	15.5	%	11 - 15	RBC histogram		
				derivation		
RETIC	<mark>0.9%</mark>	%	0.3 - 1	Microscopy		
TOTAL LEUCOCYTES COUNT	<mark>8350</mark>	/cmm	4500 - 13500	Flocytrometry		
DIFFERENTIAL LEUCOCYTE COUNT						
NEUTROPHIL	72	%	40 - 70	Flowcytrometry		
LYMPHOCYTES	20	%	25 - 55	Flowcytrometry		
EOSINOPHIL	6	%	1 - 6	Flowcytrometry		
MONOCYTE	2	%	0 - 8	Flowcytrometry		
BASOPHIL	0	%	00 - 01	Flowcytrometry		
PLATELET COUNT	232,000	/cmm	150000 - 450000	Elect Imped		
PLATELET COUNT (MANUAL)	232000	/cmm	150000 - 450000	Microscopy.		
Absolute Neutrophils Count	6,012	/cmm	2000 - 7000	Calculated		
Absolute Lymphocytes Count	1,670	/cmm	1000-3000	Calculated		
Absolute Eosinophils Count	501	/cmm	20-500	Calculated		
Absolute Monocytes Count	167	/cmm	200-1000	Calculated		
Mentzer Index	18					
Peripheral Blood Picture	:					

RBC are normocytic normochromic. WBC are within normal limits. Platelets are adequate in number.



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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST

DR. ADITI D AGARWAL PATHOLOGIST Page 6 of 8

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Patient Name	: Mr.SHAURYA GUPTA 806709	Visit No	: CHA250046825	
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 10:41AM	
Lab No	: 10144120	Sample Collected ON	: 17/Mar/2025 11:06AM	
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:26AM	
Refer Lab/Hosp Doctor Advice	: CREDIT CLIENT FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEIN ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHI	, , ,	ATIO, BILIRUBIN TDI, ALK PHOS, CALCIUM, URIC	

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	<u>VID</u> ł	<u>IYA GYAN</u>		
Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	84.1	mg/dl	70 - 110	Hexokinase
NA+K+				
SODIUM Serum	142.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.5	MEq/L	3.5 - 5.5	ISE Direct
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate- kinetic
BILIRUBIN TDI				
TOTAL BILIRUBIN	0.60	mg/dl	0.4 - 1.1	Diazonium Ion
DIRECT BILIRUBIN	0.13	mg/dL	0-0.3	DIAZOTIZATION
BILIRUBIN (INDIRECT)	0.47	mg/dl	0.1 - 1.00	CALCULATED
ALK PHOS				
ALK PHOS	357.10	U/L	129 - 417	PNPP, AMP Buffer
INTERPRETATION:				

Alkaline phosphatase is an enzyme found in your bloodstream. ALP helps break down proteins in the body and exists in different forms, depending on where it originates. Liver is one
of the main sources of ALP, but some is also made in bones, intestines, pancreas, and kidneys. In pregnant women, ALP is made in the placenta.

• Higher than normal levels of ALP in blood may indicate a problem with liver or gallbladder. This could include hepatitis (liver inflammation), cirrhosis (liver scarring), liver cancer, gallstones, or a blockage in bile ducts. High levels may also indicate an issue related to the bones such as rickets, Paget's disease, bone cancer, or an overactive parathyroid gland. In rare cases, high ALP levels can indicate heart failure, kidney cancer, other cancer, mononucleosis, or bacterial infection. Having lower than normal ALP levels in blood is rare, but can indicate malnutrition, which could be caused by celiac disease or a deficiency in certain vitamins and minerals.





DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 7 of 8

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DIAG	NOSTICS Pvt. Ltd.	CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218			
Patient Name	: Mr.SHAURYA GUPTA 806709	Visit No	: CHA250046825		
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 10:41AM		
Lab No	: 10144120	Sample Collected ON	: 17/Mar/2025 11:06AM		
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:26AM		
Refer Lab/Hosp Doctor Advice	: CREDIT CLIENT FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEIN ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHI	, , ,	ATIO, BILIRUBIN TDI, ALK PHOS, CALCIUM, URIC		

	VID	HYA GYAN		
Test Name	Result Unit Bio. Ref. Range		Method	
LIPID-PROFILE				
TOTAL CHOLESTEROL	130.80	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-23 mg/dl High:>/=240 mg/dl	
TRIGLYCERIDES	101.00	mg/dL	Normal: <150 mg/dl Borderline-high:150 - 19 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/d	9 endpoint
H D L CHOLESTEROL	49.10	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	61.50	mg/dL	Optimal:<100 mg/dl Near Optimal:100 - 129 mg/dl Borderline High: 130 - 15	CO-PAP
			mg/dl High: 160 - 189 mg/dl Very High:>/= 190 mg/d	
VLDL	20.20	mg/dL	10 - 40	Calculated

*** End Of Report ***

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