

S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

**LABID**: 13333 **Sample Collection**: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Age Sample Received: 26/10/2024 13:45 Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released : 26/10/2024 14:57

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

### THYROID FUNCTION TEST

Test	Result	<u>Unit</u>	Biological Ref. Range					
T3	: 1.2	ng/dl	0.60-2.0 ng/dl					
T4	: 6.90	μg/dl	5.0-13.0 μg/dl					
TSH	: 2.15	μlU/ml	0.4 - 6.0 μlU/ml					

Method:ELISA METHOD

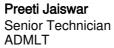
#### Interpretation

Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, subclinical hyper-thyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent T4 therapy. Alterations in TSH are also seen in non-thyroidal illnesses like HIV infection, chronic active hepatitis ,estrogen producing tumors, pregnancy, new-born, steroids, glucocorticoids and may cause false thyroid levels for thyroid function tests as with increased age ,marked variations in thyroid hormones are seen. In pregnancy T3 and T4 levels are raised, hence FT3 and Ft4 is to be done to determine hyper or hypothyroidism

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:57:27)











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LABID: 13333

Sample Collection: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE

Age: 42 Yrs. Sex: M

Sample Received: 26/10/2024 13:45

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO)

Report Released: 26/10/2024 14:57

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

#### FASTING AND POSTPRANDIAL PLASMA GLUCOSE

<u>Test</u> <u>Biological Ref. Range</u>

Fasting Plasma Glucose : 101.00 mg/dl 70-110 mg/dl

Method: Hexokinase

Fasting Urine Glucose : Absent Absent Fasting Urine Ketone : Absent Absent

Post Prandial Plasma Glucose (2 : 129.00 mg/dl 70 to 140 mg/dl

Hrs.after lunch)

PP Urine Glucose : Sample Not Received : Sample Not Received : Sample Not Received

Method: Glucose Oxidase Peroxidase (GOD/POD)

#### AS PER AMERICAN DIABETES ASSOCIATION 2010 UPDATE

#### **FASTING GLUCOSE LEVEL-**

- Normal glucose tolerance: 70-110 mg/dl
- Impaired Fasting glucose (IFG): 110-125 mg/dl
- Diabetes mellitus : >=126 mg/dl POSTPRANDIAL/POST GLUCOSE (75 grams)
- Normal glucose tolerance: 70-139 mg/dl Impaired glucose tolerance: 140-199 mg/dl
- Diabetes mellitus : >=200 mg/dl CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS Fasting plasma glucose >=126 mg/dl Classical symptoms +Random plasma glucose >=200 mg/dl
- Plasma glucose >=200 mg/dl (2 hrs after 75 grams of glucose)

Checked By -

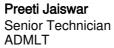
- Glycosylated haemoglobin > 6.5% \*\*\*Any positive criteria should be tested on subsequent day with same or other criteria.

#### BIOCHEMISRTY TEST DONE ON MERILYZER CLINIQUANT BIOCHEMISRTY ANALYZER

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 27/10/2024 00:05:00)











Test

Haemoglobin

# UNIVERSAL DIAGNOSTIC CENT

S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

Reference Range

14 0-18 0 gm/dl

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Age Sample Received: 26/10/2024 13:45 **Report Released**: 26/10/2024 14:57

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Sent By: UNIVERSAL DIAGNOSTIC CENTRE

### COMPLETE BLOOD COUNT Unit

gm/dl

Haemogloom	•	13.1	giii/ui	14.0-16.0 gill/dl
RBC PARAMETE	<u>ers</u>			
Total R.B.C. Cou	nt :	5.88	mill/cumm	4.5-6.5 mill/cumm
PCV	:	46.6	%	40-54 %
MCV	:	79.3	fl	76-90 fl
MCH	:	25.7	Pg	27-32 Pg
MCHC	:	32.4	gm/dl	30-35 gm/dl
RDW	:	13.8	%	11-14.5 %
WBC PARAMET	<u>ERS</u>			
Total W.B.C. Cou	int :	5400	per cumm	4000-11000 per cumm
Neutrophils	:	61	%	40-75 %
Lymphocytes	·	29	%	20-40 %
Monocytes		06	%	0 - 10 %
Eosoniphils	:	04	%	0 - 6 %
Basophils	:	0	%	0-1 %
Band Forms	:	0	%	0 - 0 %

Result

15 1

PLATELET PARAMETERS

Platelet Count 150000 - 450000 per cu.mm. 187000 per cu.mm.

**MPV** 9.7 fL3-12 fL

#### PERIPHERIAL SMEAR FINDINGS:

WBC Morphology Normal

**RBC** Morphology Normocytic, Normochromic

Platelets on Smear Adequate on smear.

EDTA Sample Procesed On a Fully Automated 3-Part Analyzer H-360

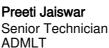
(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:53:50)















S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

**Report Released**: 26/10/2024 14:57

Name: MR. SANDESH GANPAT MORE

Age: 42 Yrs. Sex: M

Sample Received: 26/10/2024 13:45

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

### GLYCOSYLATED-HAEMOGLOBIN (GHb)/ HbA1C BY HPLC

			•		
Test		Result	<u>Unit</u>	Referance Range	
HbA1C	:	6.2	%	Normal : 4 - 6.2%	
				Prediabetic: < 7 %	
				Diabetes : > 8 %	
Estimated average G	lucose:	131.24	mg / dl	70-140 mg / dl	
(eAG)					

Method: Particle enhanced immunoturbidimetric test

#### NOTE:

**CLINICAL SIGNIFICANCE** 

Hemoglobin A1c (HbA1c) is a glycated hemoglobin which is formed by the non enzymatic reaction of glucose with native hemoglobin. This process runs continuously throughout the circulatory life of the red cell (average life time 100 - 120 days).

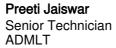
The rate of glycation is directly proportional to the concentration of glucose in the blood. The blood level of HbA1c represents the average blood glucose level over the preceding 6 to 8 weeks (due to the kinetics of erythrocyte turnover this period is more affected by the blood glucose level than the preceding weeks).

Therefore, HbA1c is suitable for retrospective long term monitoring of blood glucose concentration in individuals with diabetes mellitus. Clinical studies have shown that lowering of HbA1c level can help to prevent or delay the incidence of late diabetic complications. As the amount of HbA1c also depends on the total quantity of hemoglobin, the reported HbA1c value is indicated as a percentage of the total hemoglobin concentration. Falsely low values (low HbA1c despite high blood glucose) may occur in people with conditions with shortened red blood cell survival (hemolytic diseases) or significant recent blood loss (higher fraction of young erythrocytes. Falsely high values (high HbA1c despite normal blood glucose) have been reported in iron deficiency anemia (high proportion of old erythrocytes). These circumstances have to be considered in clinical interpretation of HbA1c values

(Collected At: 20/10/2024 13:43:30, Received At: 20/10/2024 13:43:30, Reported At: 20/10/202











S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

LABID: 13333 Sample Collection: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE

Age: 42 Yrs. Sex: M

Sample Received: 26/10/2024 13:45

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released: 26/10/2024 18:53

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

#### REPORT ON PROSTATE SPECIFIC ANTIGEN

<u>Test</u> <u>Result</u> <u>Unit</u> <u>Biological Ref. Range</u>

PSA IN PATIENT'S SERUM : 1.20 ng/ml 0.00-4.00 ng/ml

ECLIA

TEST DONE WITH : ELISA METHOD

#### NOTE:

Prostate specific antigen is a seminal fluid protein produced by normal and malignant epithelial cells of prostate gland and is recognized as a tumour marker for evaluation of prostate cancer activity.

In normal individuals, S.PSA levels do not exceed 4.0 ng/ml.

S.PSA level is useful in detection of cancer of prostate gland and in detection of recurrence of prostate cancer after radical prostatectomy. Serum PSA levels may also be elevated in conditions like BPH, UTI, Digital rectal examination, Transurethral ultrasonography. Confirmation of prostate cancer can be done by transrectal ultrasonography and prostate biopsy.

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:53:59)

#### PERIPHERAL SMEAR EXAMINATION

Test Biological Ref. Range

RBC Morphology : Normocytic, Normochromic

WBC morphology : Normal

Platelets on Smear : Adequate on smear.

Malaraial Parasites : Not Seen

Method - Microscopy

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:53:56)

----- End Of Report -----





Checked By -







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**LABID**: 13333 Sample Collection: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Sample Received: 26/10/2024 13:45 Age Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released : 26/10/2024 18:54

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

### **EXAMINATION OF URINE**

Result **Test** Biological Ref. Range

PHYSICAL EXAMINATION

**QUANTITY (URINE)** 20 ML

Pale Yellow Colour

Appearance Clear

Reaction (pH) 6.5 4.5 - 8.0Specific Gravity 1.015 1.010 - 1.030

**CHEMICAL EXAMINATION** 

Protein Absent Absent Glucose Absent Abesnt Ketone Absent Abesnt Occult Blood Absent Absent Bilirubin Absent Absent Urobilinogen Absent Normal

MICROSCOPIC EXAMINATION

**Epithelial Cells** 0 - 1/ hpf

Pus cells 1 - 2/ hpf Red Blood Cells Absent / hpf

Casts Absent /lpf Absent / lpf Absent Crystals Absent

**OTHER FINDINGS** 

**Amorphous Deposits** Absent Absent Yeast Cells Absent Absent Bacteria Absent Absent

Mucus Threads Absent Spermatozoa Absent

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:54:02)

----- End Of Report -----





Checked By -





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Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Age Sample Received: 26/10/2024 13:45 Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released : 26/10/2024 18:54

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

**BLOOD GROUP** 

**Test Unit** Biological Ref. Range Result

**ABO** Group Α

**POSITIVE RH** Factor

Slide agglutination test Slide Aggllutination Test

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:54:09)

#### **RENAL FUNCTION TESTS**

			1001 (1 1	 		
Test			Result	<u>Unit</u>	Biological Ref. F	lange
Blood Urea		:	31.40	mg/dl	10-50 mg/dl	
Method: Urease UV	/GLDH					
Blood Urea N	itrogen	:	14.64	mg/dl	5-18 mg/dl	
S. Creatinine		:	0.96	mg/dl	0.7-1.3 mg/dl	
Method: Modified Ja	affe's					
S. Uric Acid		:	5.2	mg/dl	3.5-7.2 mg/dl	
Total Proteins	\	:	6.8	gm/dl	6.0-8.0 gm/dl	
S. Albumin		:	3.9	gm/dl	3.5-5.0 gm/dl	
S. Globulin			2.90	gm/dl	2.3-3.5 gm/dl	
A/G Ratio		:	1.34		0.90-2.00	
Calcium		:	10.20	mg/dl	8.5-11.0 mg/dl	
S. Phosphorus	S	:	3.2	mg/dl	2.5-5.0 mg/dl	
S. Sodium		:	140.20	mmol/L	135-155 mmol/I	_
S. Potassium		:	3.65	mmol/L	3.5-5.0 mmol/L	
S. Chloride		:	98.20	mmol/L	98-110 mmol/L	

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120

Checked By -

ELECTROLYTE TEST DONE ON EL-120 ANALYZER

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:58:29)

----- End Of Report -----









S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Sample Received: 26/10/2024 13:45 Age Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) **Report Released**: 26/10/2024 14:58

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

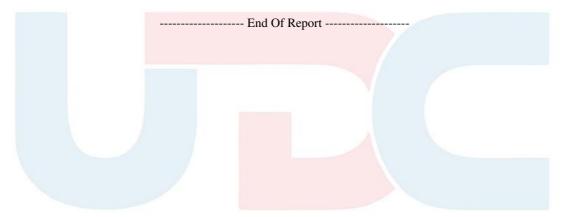
### ERYTHROCYTE SEDIMENTATION RATE (WESTERGREN'S)

**Unit Test** Result Biological Ref. Range 0-20 mm at 1hr E.S.R (Westergren) mm at 1hr 12

Method: Westergren's

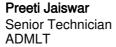
Done with: ErySed Random Access ESR analyzer

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:58:32)













S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M **Sample Received**: 26/10/2024 13:45 Age

LIPID PROFILE

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO)

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

Test		<u>Result</u>	<u>Unit</u>	Referance Range
Total Cholesterol	:	169.8	mg/dl	Desirable <200
				Borderline high 200 - 239
				High >240
S. Triglyceride	:	133.50	mg/dl	Desirable <150
				Borderline high 150 - 199
				High 200 - 499
				Very high >500
HDL Cholesterol	:	32.10	mg/dl	Desirable >80
				Borderline 30 - 80
				Low <30
LDL Cholesterol	:	111.00	mg/dl	Optimal <100
				Near optimal 100 - 129

Borderline high 130 - 159 High 160 - 189 Very high >190

0 - 3.5

**Report Released**: 26/10/2024 14:58

**VLDL** Cholesterol mg/dl 5 - 30 mg/dl 26.7 TC/HDL Ratio 5.3 0 - 4.5

LDL/HDL Ratio 3.5

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120.

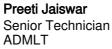
Checked By -

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:58:42)

----- End Of Report -----











S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45 Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M **Sample Received**: 26/10/2024 13:45 Age

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Sent By: UNIVERSAL DIAGNOSTIC CENTRE

**Report Released**: 26/10/2024 18:54

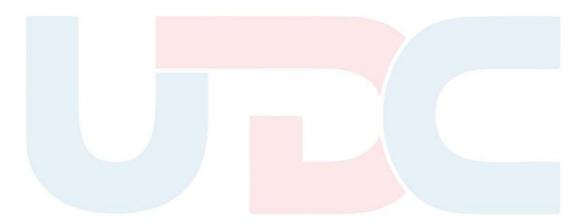
REPORT	OF GA	$\mathbf{MM}$	\ GT
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<u>Test</u> Result <u>Unit</u> Biological Ref. Range

SERUM GAMMA GT IU/L 11-50 IU/L 16.3

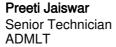
(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:54:13)

----- End Of Report -----













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**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45 Name: MR. SANDESH GANPAT MORE Age: 42 Yrs. Sex: M **Sample Received**: 26/10/2024 13:45

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) **Report Released**: 26/10/2024 14:59

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

#### LIVER FUNCTION TEST

<u>Test</u>				Result	<u>Unit</u>		Biological Ref. Range
S. Bilirubin (T	Cotal)		:	0.47	mg/	dl	0-1.2 mg/dl
S. Bilirubin (I	Direct)		:	0.24	mg/	dl	0-0.40 mg/dl
S. Bilirubin (I	ndirect)		:	0.23	mg/	dl	0-0.55 mg/dl
S. G. O.T			:	36.50	IU/I		0-42 IU/L
S. G. P. T			:	18.40	IU/I		0-42 IU/L
S. Alkaline Ph	osphatas	e		174.60	IU/I		40-306 IU/L
<b>Total Proteins</b>			:	6.80	gm/	dl	68 gm/dl
S. Albumin			:	3.9	gm/	dl	3.5-5.0 gm/dl
S. Globulin			:	2.90	gm/	dl	2.3-3.5 gm/dl
A/G Ratio			:	1.34			0.90-2.00

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120

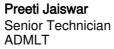
Checked By -

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:59:48)

------ End Of Report ------











S-1, Vedant Complex, Vartak Nagar, Thane (W)-400606, Tel.: 2588 3531/7151

### Corporate Health Centre

Reg. N	0.			
Date :	261	Int	2 V	

Blood Urine Stool Vaccin	ne ECG 2	D Echo	ТМТ	X-Ray	PFT	Audio	USG	OPT	Dr.
Employee's Name : 5and	esh Mo	ore			With Gla	ss / With	out Gla	sses	
Blood Group : A <sup>†</sup>						R	t.	Lt.	
Blood Group	ve			NEA	R	11)	6	716	
Age/Sex : 42				DIST	ANT	61		616	5
Contact No. : 940	6338641	7		COLO	UR VISION	N	5	N	)
PHYSIOLOGIC PARAMETERS :			GEN	ERAL EX	AMINATIO	N	5	po2=	28.
Ht. (Cms.) Wt. (Kgs.)	BMI	1	Puls	e (Min):	671h	BP (r	nm Hg)	14/1	nor
174 72.7			R.R.	(Min) :	22/4		ο.		
COMPLAINTS : (Specify if any)			Pallo	or :	MO	lcter	ıs	· pes.	
			Club	bing :	NO				
No any Spent									
1 / Shall			ENT	EXAMI	NATION (S	Specify i	f Abno	rmal)	
PAST HISTORY :			Ear		Nose		Tong		
No.			Teet	h	Tonsil	S	Gums	S	
TAMEN THE TAME			SYS	TEMIC E	XAMINA	TION			
FAMILY HISTORY: Foth +			LOC	OMOTOR	SYSTEM				
Malus - M	ric		RES	PIRATO	RY SYST	EM			
	_		CAF	DIOVAS	CULAR S	YSTEM			
SURGICAL HISTORY:			CEN	TRAL N	ERVOUS	SYSTEM	Л		
PERSONAL HISTORY (Addication Chronic / Frequent / Occasional					STEM _				_
Smoker / Tobacco Chewer / Alcohlic	1 140		MUS	CULOSI	KELETAL	SYSTE	и		
PFT N	MEANS			PRED			,	% PRE	D
SVC									
FVC FEV1 / FVC									
Remark									
Audiometry 500	1000	2000 F	requen	cy in Hz					
Right Ear		2000			4000	600	U		3000
Left Ear Remark									
WAYAA	2								_
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DOCTOR SIGNATURE P. No.	. 100		11/		1		/	110	

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1 to	}	Report Confirmed by:		: 2.481/1.116 m	RVS/SV1	
MSM SOME SOME CONTRACTOR OF THE STATE OF THE	n: Ventricle)	sis Information Arrhythmia Voltage(Left T Wave(V6)	Diagnos Sin us High Low	09:17:30 AM : 74 bpm : 99 ms : 167 ms : 75 ms : 385/429		ID: 1762 Sandesh More  male 42 Years  Req. No. :  (BP: 1762 Sandesh More





### Venture of Siddhivinayak Centre of Excellence for Health Pvt., Ltd.

### **Imaging Department**

Sonography | Colour Doppler | 3D / 4D USG

Name - Mr. Sandesh More	Age - 42 Y/M	
Ref by dr Siddhivinayak Hospital	Date - 26/10/2024	

### **USG ABDOMEN & PELVIS**

### Findings: -

The liver dimension is normal in size (14.8 cm) it appears normal in morphology with raised echogenicity. No evidence of intrahepatic ductal dilatation.

The gb-gallbladder is distended normally. Wall thickness is normal.

The cbd-common bile duct is normal. The portal vein is normal.

The pancreas appears normal in morphology.

The spleen is normal in size (11.2cm) and show normal morphology.

Both kidneys demonstrate normal morphology.

Both kidneys show normal cortical echogenicity.

The right kidney measures 10.3 x 4.4 cm

The left kidney measures 10.4 x 4.5 cm.

Urinary bladder: -normally distended. Wall thickness - normal.

Prostate is normal in size and morphology size:24.5 grams.

No free fluid is seen.

#### Impression:-

Fatty liver (Grade I)

DR. AMOL BENDRE
MBBS; DMRE
CONSULTANT RADIOLOGIST







Patient ID.	PAT000954	StudyDate	26-10-2024
PatientName	SANDESH MORE	Age/Sex	042Y/M
Ref By	SIDDHIVINAYAK HOSPITAL	Study	CHEST

### RADIOGRAPH OF CHEST PA VIEW

### FINDINGS :-

The lungs on either side show equal translucency.

The peripheral pulmonary vasculature is normal.

No focal lung lesion is seen.

Bilateral CP angles are normal.

Both hila are normal in size, have equal density, and bear normal relationships.

The heart and trachea are central in position and no mediastinal abnormality is visible.

The domes of the diaphragms are normal in position and show a smooth outline.

### **IMPRESSION:-**

· No significant abnormality detected.

ADVICE :- Clinical correlation and follow up.

Dr. MANISH JOSHI MBBS, DMRE CONSULTANT RADIOLOGIST Reg.no.2018041145

Disclaimer-It is an online interpretation of medical imaging based on clinical data. All modern machines/procedures have their own limitation. If there is any clinical discrepancy, this investigation may be repeated or reassessed by other tests. Patients identification in online reporting is not established, so in no way this report can be utilized for any medico legal purpose. In case of any discrepancy due to typing error or machinery error please get it rectified immediately.

## SHLOKA DIAGNOSTIC CENTRE

### Venture of Vedant Multi-speciality Hospital and Institute

O Gate No, S-2, Vedant Commercial Complex, Vartak Nagar, Thane (W), 400 606.

2 022-6848 4848 8097370719 info@sholkahospital.com





### Venture of Siddhivinayak Centre of Excellence for Health Pvt., Ltd.

### **Imaging Department**

Sonography | Colour Doppler | 3D / 4D USG

NAME	MR. SANDESH MORE
AGE/SEX	42 YRS/M
REFERRED BY	SIDDHIVINAYAK HOSPITAL
DATE OF EXAMINATION	26/10/2024

### 2-D ECHOCARDIOGRAPHY & COLOR DOPPLER

#### FINAL IMPRESSION:

- NORMAL CARDIAC STRUCTURES
- GOOD LV SYSTOLIC FUNCTION. LVEF = 60%.
- LV DIASTOLIC FUNCTION NORMAL.
- TRIVIAL TR. REST VALVES NORMAL.
- NO E/O PULMONARY ARTERIAL HYPERTENSION.

#### FINDINGS:

#### Chambers:

All chambers are grossly normal in size.

No regional wall motion abnormality at rest.

Both interatrial and interventricular septae are intact.

Good LV/RV systolic function. LVEF = 60%. LV diastolic function normal No e/o of intracardiac clot or vegetation.

#### Valves:

Trivial TR. Rest all valves are grossly normal in structure and function.

#### Great vessels:

Aorta and Pulmonary arteries are normal in size, structure and connections. No e/o pulmonary arterial hypertension. IVC is normal in size and collapsing well with inspiration.

#### Pericardium:

Pericardium is grossly normal with no e/o pericardial effusion.









Venture of Siddhivinayak Centre of Excellence for Health Pvt., Ltd.

### **Imaging Department**

Sonography | Colour Doppler | 3D / 4D USG

COLOUR FLOW & DOPPLER MEASUREMENTS:

Valve	Gradient (Peak, in mmHg)	Regurgitation		
Mitral	Normal	Nil		
Tricuspid	Normal	Trivial		
Aortic	Normal	Nil		
Pulmonary	PASP by TR jet-20mmHg	Nil		

Others: Mitral valve E vel. 74 cm/s, A vel. 60 cm/s; E/A >1::

Mitral annulus E' vel. 12 cm/s

M MODE MEASUREMENTS:

	Diastole (mm)	Systole (mm	
LVID	39	29	
IVS	11	15	
PW	11	15	

LA (mm)	33
Aorta (mm)	30

FS %	35
LVEF %	60

Dr. ARJUN SUSAR MD (Medicine), DM (Cardiology)

DISCLAIMER: Echocardiography's sensitivity & specificity are high but not 100% and underestimation or overestimation of any finding is possible (although rare). Hence clinical correlation is strongly recommended in every case for all findings.







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**LABID**: 13333 **Sample Collection**: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Age Sample Received: 26/10/2024 13:45 Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released : 26/10/2024 14:57

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

### THYROID FUNCTION TEST

	11111	OID FUNCTION 1EST	
Test	Result	<u>Unit</u>	Biological Ref. Range
T3	: 1.2	ng/dl	0.60-2.0 ng/dl
T4	: 6.90	μg/dl	5.0-13.0 μg/dl
TSH	: 2.15	μlU/ml	0.4 - 6.0 μlU/ml

Method:ELISA METHOD

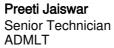
#### Interpretation

Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, subclinical hyper-thyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent T4 therapy. Alterations in TSH are also seen in non-thyroidal illnesses like HIV infection, chronic active hepatitis ,estrogen producing tumors, pregnancy, new-born, steroids, glucocorticoids and may cause false thyroid levels for thyroid function tests as with increased age ,marked variations in thyroid hormones are seen. In pregnancy T3 and T4 levels are raised, hence FT3 and Ft4 is to be done to determine hyper or hypothyroidism

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:57:27)











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LABID: 13333

Sample Collection: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE

Age: 42 Yrs. Sex: M

Sample Received: 26/10/2024 13:45

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO)

Report Released: 26/10/2024 14:57

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

#### FASTING AND POSTPRANDIAL PLASMA GLUCOSE

<u>Test</u> <u>Biological Ref. Range</u>

Fasting Plasma Glucose : 101.00 mg/dl 70-110 mg/dl

Method: Hexokinase

Fasting Urine Glucose : Absent Absent Fasting Urine Ketone : Absent Absent

Post Prandial Plasma Glucose (2 : 129.00 mg/dl 70 to 140 mg/dl

Hrs.after lunch)

PP Urine Glucose : Sample Not Received : Sample Not Received : Sample Not Received

Method: Glucose Oxidase Peroxidase (GOD/POD)

#### AS PER AMERICAN DIABETES ASSOCIATION 2010 UPDATE

#### FASTING GLUCOSE LEVEL-

- Normal glucose tolerance: 70-110 mg/dl
- Impaired Fasting glucose (IFG): 110-125 mg/dl
- Diabetes mellitus : >=126 mg/dl POSTPRANDIAL/POST GLUCOSE (75 grams)
- Normal glucose tolerance: 70-139 mg/dl Impaired glucose tolerance: 140-199 mg/dl
- Diabetes mellitus : >=200 mg/dl CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS Fasting plasma glucose >=126 mg/dl Classical symptoms +Random plasma glucose >=200 mg/dl
- Plasma glucose >=200 mg/dl (2 hrs after 75 grams of glucose)

Checked By -

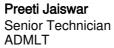
- Glycosylated haemoglobin > 6.5% \*\*\*Any positive criteria should be tested on subsequent day with same or other criteria.

#### BIOCHEMISRTY TEST DONE ON MERILYZER CLINIQUANT BIOCHEMISRTY ANALYZER

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 27/10/2024 00:05:00)











Test

Haemoglobin

# UNIVERSAL DIAGNOSTIC CENT

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Reference Range

14 0-18 0 gm/dl

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Age Sample Received: 26/10/2024 13:45 **Report Released**: 26/10/2024 14:57

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Sent By: UNIVERSAL DIAGNOSTIC CENTRE

### COMPLETE BLOOD COUNT Unit

gm/dl

Haemogloom	•	13.1	giii/ui	14.0-16.0 gill/dl
RBC PARAMETE	<u>ers</u>			
Total R.B.C. Cou	nt :	5.88	mill/cumm	4.5-6.5 mill/cumm
PCV	:	46.6	%	40-54 %
MCV	:	79.3	fl	76-90 fl
MCH	:	25.7	Pg	27-32 Pg
MCHC	:	32.4	gm/dl	30-35 gm/dl
RDW	:	13.8	%	11-14.5 %
WBC PARAMET	<u>ERS</u>			
Total W.B.C. Cou	int :	5400	per cumm	4000-11000 per cumm
Neutrophils	:	61	%	40-75 %
Lymphocytes	·	29	%	20-40 %
Monocytes		06	%	0 - 10 %
Eosoniphils	:	04	%	0 - 6 %
Basophils	:	0	%	0-1 %
Band Forms	:	0	%	0 - 0 %

Result

15 1

PLATELET PARAMETERS

Platelet Count 150000 - 450000 per cu.mm. 187000 per cu.mm.

**MPV** 9.7 fL3-12 fL

#### PERIPHERIAL SMEAR FINDINGS:

WBC Morphology Normal

**RBC** Morphology Normocytic, Normochromic

Platelets on Smear Adequate on smear.

EDTA Sample Procesed On a Fully Automated 3-Part Analyzer H-360

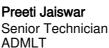
(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:53:50)















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**Report Released**: 26/10/2024 14:57

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. Sex : M Sample Received: 26/10/2024 13:45 Age Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO)

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

### GLYCOSYLATED-HAEMOGLOBIN (GHb)/ HbA1C BY HPLC

Test		Result	<u>Unit</u>	Referance Range	
HbA1C	:	6.2	%	Normal : 4 - 6.2%	
				Prediabetic: < 7 %	
				Diabetes : > 8 %	
Estimated average	e Glucose:	131.24	mg / dl	70-140 mg / dl	
(eAG)					

Method: Particle enhanced immunoturbidimetric test

#### NOTE:

**CLINICAL SIGNIFICANCE** 

Hemoglobin A1c (HbA1c) is a glycated hemoglobin which is formed by the non enzymatic reaction of glucose with native hemoglobin. This process runs continuously throughout the circulatory life of the red cell (average life time 100 - 120 days).

The rate of glycation is directly proportional to the concentration of glucose in the blood. The blood level of HbA1c represents the average blood glucose level over the preceding 6 to 8 weeks (due to the kinetics of erythrocyte turnover this period is more affected by the blood glucose level than the preceding weeks).

Therefore, HbA1c is suitable for retrospective long term monitoring of blood glucose concentration in individuals with diabetes mellitus. Clinical studies have shown that lowering of HbA1c level can help to prevent or delay the incidence of late diabetic complications. As the amount of HbA1c also depends on the total quantity of hemoglobin, the reported HbA1c value is indicated as a percentage of the total hemoglobin concentration. Falsely low values (low HbA1c despite high blood glucose) may occur in people with conditions with shortened red blood cell survival (hemolytic diseases) or significant recent blood loss (higher fraction of young erythrocytes. Falsely high values (high HbA1c despite normal blood glucose) have been reported in iron deficiency anemia (high proportion of old erythrocytes). These circumstances have to be considered in clinical interpretation of HbA1 c values

	Et	nd Of Report
(Collected At: 26/10/2024 13:45:36,	Received At: 26/10/2024 13:45:36,	Reported At: 26/10/2024 18:53:52)











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LABID: 13333 Sample Collection: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE

Age: 42 Yrs. Sex: M

Sample Received: 26/10/2024 13:45

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released: 26/10/2024 18:53

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#### REPORT ON PROSTATE SPECIFIC ANTIGEN

<u>Test</u> <u>Result</u> <u>Unit</u> <u>Biological Ref. Range</u>

PSA IN PATIENT'S SERUM : 1.20 ng/ml 0.00-4.00 ng/ml

ECLIA

TEST DONE WITH : ELISA METHOD

#### NOTE:

Prostate specific antigen is a seminal fluid protein produced by normal and malignant epithelial cells of prostate gland and is recognized as a tumour marker for evaluation of prostate cancer activity.

In normal individuals, S.PSA levels do not exceed 4.0 ng/ml.

S.PSA level is useful in detection of cancer of prostate gland and in detection of recurrence of prostate cancer after radical prostatectomy. Serum PSA levels may also be elevated in conditions like BPH, UTI, Digital rectal examination, Transurethral ultrasonography. Confirmation of prostate cancer can be done by transrectal ultrasonography and prostate biopsy.

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:53:59)

#### PERIPHERAL SMEAR EXAMINATION

Test Biological Ref. Range

RBC Morphology : Normocytic, Normochromic

WBC morphology : Normal

Platelets on Smear : Adequate on smear.

Malaraial Parasites : Not Seen

Method - Microscopy

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:53:56)

----- End Of Report -----





Checked By -







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**LABID**: 13333 Sample Collection: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Sample Received: 26/10/2024 13:45 Age Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released : 26/10/2024 18:54

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### **EXAMINATION OF URINE**

Result **Test** Biological Ref. Range

PHYSICAL EXAMINATION

**QUANTITY (URINE)** 20 ML

Pale Yellow Colour

Appearance Clear

Reaction (pH) 6.5 4.5 - 8.0Specific Gravity 1.015 1.010 - 1.030

**CHEMICAL EXAMINATION** 

Protein Absent Absent Glucose Absent Abesnt Ketone Absent Abesnt Occult Blood Absent Absent Bilirubin Absent Absent Urobilinogen Absent Normal

MICROSCOPIC EXAMINATION

**Epithelial Cells** 0 - 1/ hpf

Pus cells 1 - 2/ hpf Red Blood Cells Absent / hpf

Casts Absent /lpf Absent / lpf Absent Crystals Absent

**OTHER FINDINGS** 

**Amorphous Deposits** Absent Absent Yeast Cells Absent Absent Bacteria Absent Absent

Mucus Threads Absent Spermatozoa Absent

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:54:02)

----- End Of Report -----





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**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M Age Sample Received: 26/10/2024 13:45 Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Report Released : 26/10/2024 18:54

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**BLOOD GROUP** 

**Test Unit** Biological Ref. Range Result

**ABO** Group Α

**POSITIVE RH** Factor

Slide agglutination test Slide Aggllutination Test

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:54:09)

#### **RENAL FUNCTION TESTS**

Test			Result	<u>Unit</u>	Biological Ref. Range
Blood Urea		:	31.40	mg/dl	10-50 mg/dl
Method: Urease UV/	GLDH				
Blood Urea Ni	itrogen	:	14.64	mg/dl	5-18 mg/dl
S. Creatinine		:	0.96	mg/dl	0.7-1.3 mg/dl
Method: Modified Jat	ffe's				
S. Uric Acid		:	5.2	mg/dl	3.5-7.2 mg/dl
<b>Total Proteins</b>		:	6.8	gm/dl	6.0-8.0 gm/dl
S. Albumin		:	3.9	gm/dl	3.5-5.0 gm/dl
S. Globulin			2.90	gm/dl	2.3-3.5 gm/dl
A/G Ratio		:	1.34		0.90-2.00
Calcium		:	10.20	mg/dl	8.5-11.0 mg/dl
S. Phosphorus		:	3.2	mg/dl	2.5-5.0 mg/dl
S. Sodium		:	140.20	mmol/L	135-155 mmol/L
S. Potassium		:	3.65	mmol/L	3.5-5.0 mmol/L
S. Chloride		:	98.20	mmol/L	98-110 mmol/L

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120

Checked By -

ELECTROLYTE TEST DONE ON EL-120 ANALYZER

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:58:29)

----- End Of Report -----









S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

1333 261024

**LABID**: 13333 **Sample Collection**: 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE

Age: 42 Yrs. Sex: M

Sample Received: 26/10/2024 13:45

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO)

Report Released: 26/10/2024 14:58

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

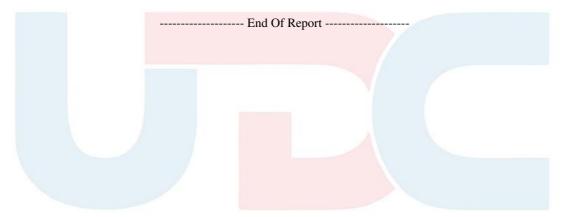
### **ERYTHROCYTE SEDIMENTATION RATE (WESTERGREN'S)**

TestResultUnitBiological Ref. RangeE.S.R (Westergren): 12mm at 1hr0-20 mm at 1hr

Method: Westergren's

Done with: ErySed Random Access ESR analyzer

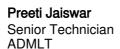
(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:58:32)















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**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE Age: 42 Yrs. Sex: M **Sample Received**: 26/10/2024 13:45 Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) **Report Released**: 26/10/2024 14:58

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			LIPID PROFILE	
<u>Test</u>		Result	<u>Unit</u>	Referance Range
Total Cholesterol	:	169.8	mg/dl	Desirable <200
				Borderline high 200 - 239
				High >240
S. Triglyceride	:	133.50	mg/dl	Desirable <150
				Borderline high 150 - 199
				High 200 - 499
				Very high >500
HDL Cholesterol	:	32.10	mg/dl	Desirable >80
				Borderline 30 - 80
				Low <30
LDL Cholesterol	:	111.00	mg/dl	Optimal <100
				Near optimal 100 - 129
				Borderline high 130 - 159
				High 160 - 189
				Very high >190
VLDL Cholesterol	:	26.7	mg/dl	5 - 30 mg/dl
TC/HDL Ratio	:	5.3		0 - 4.5
LDL/HDL Ratio	-	3.5		0-3.5

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120.

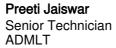
Checked By -

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:58:42)

----- End Of Report -----











S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45 Name: MR. SANDESH GANPAT MORE : 42 Yrs. **Sex**: M **Sample Received**: 26/10/2024 13:45 Age

Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) Sent By: UNIVERSAL DIAGNOSTIC CENTRE

**Report Released**: 26/10/2024 18:54

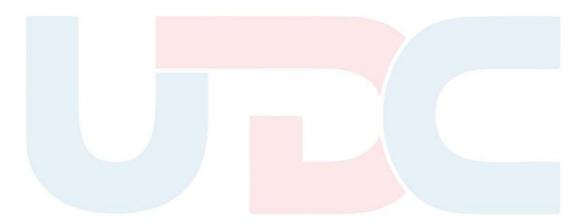
REPORT	OF GA	$\mathbf{MM}$	\ GT
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<u>Test</u> Result <u>Unit</u> Biological Ref. Range

SERUM GAMMA GT IU/L 11-50 IU/L 16.3

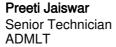
(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 18:54:13)

----- End Of Report -----













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**LABID**: 13333 **Sample Collection:** 26/10/2024 13:45

Name: MR. SANDESH GANPAT MORE Age: 42 Yrs. Sex: M **Sample Received**: 26/10/2024 13:45 Ref. By: SIDDHIVINAYAK HOSPITAL (APOLLO) **Report Released**: 26/10/2024 14:59

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

#### LIVER FUNCTION TEST

Test				Result	<u>Unit</u>	Biological Ref. Range
S. Bilirubin (Total)		:	0.47	mg/dl	0-1.2 mg/dl	
S. Bilirubin (Direct)		:	0.24	mg/dl	0-0.40 mg/dl	
S. Bilirubin (Indirect)		:	0.23	mg/dl	0-0.55 mg/dl	
S. G. O.T		:	36.50	IU/L	0-42 IU/L	
S. G. P. T		:	18.40	IU/L	0-42 IU/L	
S. Alkaline Phosphatase		:	174.60	IU/L	40-306 IU/L	
Total Proteins			:	6.80	gm/dl	68 gm/dl
S. Albumin			:	3.9	gm/dl	3.5-5.0 gm/dl
S. Globulin			:	2.90	gm/dl	2.3-3.5 gm/dl
A/G Ratio			:	1.34		0.90-2.00
		l				

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120

Checked By -

(Collected At: 26/10/2024 13:45:36, Received At: 26/10/2024 13:45:36, Reported At: 26/10/2024 14:59:48)

------ End Of Report ------





