





<b>Name</b> : Mr. Prabu S	<b>UHID</b> : 910029681 
<b>Age/Gender</b> : 38 Y 10 M 14 D / Male	<b>Encounter No</b> : OP912202194032 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 200024282	
<b>Sample Requested At</b> : 19/02/2022 08:53:38	
<b>Sample Collected At</b> : 19/02/2022 09:29:49	
<b>Reported At</b> : 19/02/2022 11:27:28	
<b>Authorized At</b> : 19/02/2022 11:42:44	

### HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	A Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	15.6	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	47.8	%	40 - 50	COLORIMETRY
Total WBC Count	6400	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	257	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	07	mm/hr	0 -15	Photometrical capillary
Total RBC Count	5.39	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	88.7	fl	83 -101	Calculated Parameter
MCH	28.9	pg	27 - 32	Calculated Parameter
MCHC	32.6	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	54	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	32	%	20 - 40	FLOWCYTOMETRY
Eosinophils	06	%	1-6	FLOWCYTOMETRY
Monocytes	08	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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\*\*\* End Of Report \*\*\*

*C. Chidambharam*

Seen By Doctor

Verified By  
**ANITHA S**

Authorized By  
**DR.C.Chidambharam**  
M.D. DNB (Pathology) ,  
Consultant Pathologist.



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Prabu S	<b>UHID</b> : 910029681 
<b>Age/Gender</b> : 38 Y 10 M 14 D / Male	<b>Encounter No</b> : OP912202194032 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 100032515	
<b>Sample Requested At</b> : 19/02/2022 08:53:38	
<b>Sample Collected At</b> : 19/02/2022 09:29:49	
<b>Reported At</b> : 19/02/2022 12:05:04	
<b>Authorized At</b> : 19/02/2022 13:00:50	

## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	93	mg/dl	74 - 109	
<b>Creatinine(serum)</b>	0.8	mg/dl	0.7 - 1.2	
<b>Uric Acid(serum)</b>	5.6	mg/dl	3.4 - 7.0	
<b>Lipid Profile</b>				
Total Cholestrol	200	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	
Triglycerides	126	mgs/dl	< 150	
HDL Cholesterol (Direct)	50	mg/dl	35 - 55	
LDL (Direct)	138	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	
VLDL	12	mgs/dl	< 35	
Total HDL Ratio	4.0	mg/dl	3.5 - 5.5	
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.5	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2	
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	
Bilirubin Indirect	0.3	mg/dl	0.0 - 0.7	
SGOT (AST)	22	IU/L	upto 40	



# PRASHANTH HOSPITALS

Name : Mr. Prabu S  
Age/Gender : 38 Y 10 M 14 D / Male  
Consultant : DR. Gopalaswamy G  
Lab No : 100032515  
Sample Requested At : 19/02/2022 08:53:38  
Sample Collected At : 19/02/2022 09:29:49  
Reported At : 19/02/2022 12:05:04  
Authorized At : 19/02/2022 13:00:50

UHID : 910029681



Encounter No : OP912202194032




## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
SGPT (ALT)	51	IU/L	upto 40	
GGTP	30	U/L	upto 40	
Alkaline Phosphatase(serum)	81	U/L	40 - 129	
Total Proteins(serum)	6.7	g/dl	6.6 - 8.7	
Albumin(serum)	4.5	g/dl	3.5 - 5.2	
Globulin(serum)	2.2	gms/dl	2.8 - 5.3	
A/G Ratio	2.0		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
Blood Urea	18	mg/dl	17 - 49	
BUN(Blood Urea Nitrogen)	08	mgs/dl	Aug-23	
<b>HbA1c</b>	5.7	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	
<b>GTT Plasma 2 Hrs</b>	<b>95</b>	mgs/dl	<140	

\*\*\* End Of Report \*\*\*

Seen By Doctor

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**SONIYA.K**

  
Authorized By  
**DR BALAKRISHNAN R MD**  
Consultant biochemistry

Date : 19-02-2022 13:00



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# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Prabu S	<b>UHID</b> : 910029681 
<b>Age/Gender</b> : 38 Y 10 M 14 D / Male	
<b>Consultant</b> : DR. Gopalaswamy G	
<b>Lab No</b> : 7000015949	<b>Encounter No</b> : OP912202194032 
<b>Sample Requested At</b> : 19/02/2022 08:53:38	
<b>Sample Collected At</b> : 19/02/2022 09:29:49	
<b>Reported At</b> : 19/02/2022 11:46:05	
<b>Authorized At</b> : 19/02/2022 11:58:45	


## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.77	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.46	ng/dl	0.8 - 2.2	ECLIA Method
TSH	1.90	uIU/ml	0.4 - 7.0	ECLIA Method

\*\*\* End Of Report \*\*\*



Verified By  
SATHYAMOORTHY.P

Seen By Doctor

  
DR BALAKRISHNAN R MD  
Consultant biochemistry



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Prabu S	<b>UHID</b> : 910029681 
<b>Age/Gender</b> : 38 Y 10 M 14 D / Male	<b>Encounter No</b> : OP912202194032 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 300008100	
<b>Sample Requested At</b> : 19/02/2022 09:35:49	
<b>Sample Collected At</b> : 19/02/2022 09:37:05	
<b>Reported At</b> : 19/02/2022 10:31:31	
<b>Authorized At</b> : 19/02/2022 12:39:55	

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Glucose (PP)	Nil			

\*\*\* End Of Report \*\*\*

*C. Chidambharam*



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Consultant Pathologist.



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Prabu S	<b>UHID</b> : 910029681 
<b>Age/Gender</b> : 38 Y 10 M 14 D / Male	<b>Encounter No</b> : OP912202194032 
<b>Consultant</b> : DR. Gopalaswamy G	
<b>Lab No</b> : 300008096	
<b>Sample Requested At</b> : 19/02/2022 08:53:38	
<b>Sample Collected At</b> : 19/02/2022 09:29:49	
<b>Reported At</b> : 19/02/2022 10:32:09	
<b>Authorized At</b> : 19/02/2022 10:35:32	

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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### Urine Routine

colour	Pale Yellow
pH	5.5
Sp.Gravity	1.020
Protein	Nil
Glucose	Nil
Leucocytes	Nil
Nitrite	Nil
Blood	Nil
Ketone	Absent
Bilirubin	Nil
Urobilinogen	Normal
Pus Cells	1 - 2 / hpf
Epithelial cells	0 - 2 / hpf
RBCs	Nil
Casts	Nil
Crystals	Nil

\*\*\* End Of Report \*\*\*

*C. Chidambharam*

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**M.D. DNB (Pathology) ,**  
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# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Prabu S	<b>UHID</b> : 910029681 
<b>Age/Gender</b> : 38 Y 10 M 14 D / Male	<b>Encounter No</b> : OP912202194032 
<b>Consultant</b> : DR. Gopalaswamy G	
<b>Lab No</b> : 300008096	
<b>Sample Requested At</b> : 19/02/2022 08:53:38	
<b>Sample Collected At</b> : 19/02/2022 09:29:49	
<b>Reported At</b> : 19/02/2022 10:32:09	
<b>Authorized At</b> : 19/02/2022 14:10:50	

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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### Stool Routine

Color	Brownish Yellow
Consistency	Semi solid
Mucus	Absent
Blood	Nil
Pus Cells	1 - 2 /hpf
RBCs	Nil
Trophozoites	Nil
Ova	Ni
Cyst	Nil

\*\*\* End Of Report \*\*\*

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**DR.C.Chidambharam**  
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# PRASHANTH HOSPITALS

NAME : MR.PRABU S  
OP NO : 912202194032  
AGE/SEX : 38 Y/Male  
CONSULTANT : .

UHID : 910029681  
LAB ID : 9121166132  
Request Date : 19/02/2022 08:53:38  
Report Date : 19/02/2022

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	30 mm	IVS	08 mm
LA	34 mm	LVPW	08 mm
LVID (ED)	51 mm	EF	68 %
LVID (ES)	32 mm	FS	38 %

### MORPHOLOGICAL DATA

MITRAL VALVE :

AML : NORMAL  
PML : NORMAL  
CHORDAE : NORMAL  
AORTIC VALVE : NORMAL  
TRICUSPID VALVE : NORMAL  
PULMONARY VALVE : NORMAL  
ATRIA : NORMAL  
RIGHT VENTRICLE : NORMAL  
THROMBOSIS : NIL  
INTER ATRIAL SEPTUM : INTACT  
INTER VENTRICULAR SEPTUM : INTACT  
AORTA : NORMAL  
PULMONARY ARTERY : NORMAL  
PERICARDIUM:- : NORMAL



## DOPPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW  
: TRIVIAL- MR E :82 cm/s, A : 55 cm/s  
AORTIC VALVE : NO AR, NO AS, VEL :121 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL :109 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 22 mmHg

## IMPRESSION:

- \*NO REGIONAL WALL MOTION ABNORMALITY
- \*NORMAL LV DIMENSIONW WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF: 68 %)
- \*NO PERICARDIAL EFFUSION
- \*NO EVIDENCE OF CLOT OR VEGETATION

DONE BY : KARTHIKA. V  
ECHO TECHNOLOGIST

DR.K.DHAMODARAN.,MD.,DM.,FNB.,FESC.,FSCAI  
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(DK HEART CARE TEAM)

