

# SHREEJI MULTISPECIALITY HOSPITAL

112/F TOWER A, SENATE SQUARE, VUDA CHOKDI, GOTRI

NAME: JIGNASA THACKER  
AGE/GENDER: 52 yrs/FEMALE

ID: 46  
HEIGHT: 152 cm.

PROTOCOL: Bruce  
WEIGHT: 72 Kg.

Summary report  
DATE/TIME: 21-07-2021 10:34

REF. BY:  
SMOKER: Non Smoker

## Test Results

Protocol	: Bruce	Max Work load	6.97	BMI	: 31
Target HR	: 168(143)bpm	Exer. Time	: 6:12min	Max RPP(1000)	: 21.75
Maximum HR	: 145(86 %) bpm	Recov. Time	: 1:12min	Max BP	: 150/100 mmHg

(1) Reason for termination :  
Target heart rate achieved

(2) Functional Capacity :  
Normal

(3) HR Response to Exercise :  
Appropriate

(4) BP Response to Exercise :  
Normal resting BP - Appropriate response

(5) Overall Impression :  
Normal stress test

(6) Comment :  
Normal ECG

(1) Restraining ECG :  
Normal

(2) Chest Pain :  
None

(3) ST Changes :  
None

(4) Arrhythmias :  
None

(5) History :  
None

(6) Medication :  
, None

DR. VIMAL TAYLOR

98880 243305

DR VIMAL TAYLOR ( G41306)



# SHREEJI MULTISPECIALITY HOSPITAL

112/F TOWER A, SENATE SQUARE, VUDA CHOKDI, GOTRI

NAME: JIGNASA THACKER  
AGE/GENDER: 52 yrs/FEMALE

ID: 46  
HEIGHT: 152 cm.

PROTOCOL: Bruce  
WEIGHT: 72 Kg.

Summary report  
DATE/TIME: 21-07-2021 10:34

REF. BY:  
SMOKER: Non Smoker

Stage	Time Min:Sec	HR bpm	BP mmHg	Speed (mph)/Gr ade (%)	Load METS	RPP 1000	II	V2	V5
Standing	00:12	55	116/68	0.0/0.0	1.0	6.38	-0.2/0.4	1.6/1.2	0.1/0.3
HyperV	00:12	54	116/68	0.0/0.0	1.0	6.264	-1.0/0.0	0.6/0.7	-0.2/0.1
Exer : 1/7	03:00	127	140/90	1.7/10.0	4.8	17.78	-1.1/0.7	1.7/0.7	0.3/1.2
Exer : 2/7	03:00	140	150/100	2.5/12.0	6.8	21	-0.5/1.2	1.2/1.2	0.1/1.5
Exer : 3/7	00:12	142	150/100	3.4/14.0	7.0	21.3	-1.8/1.2	2.8/2.9	0.1/2.5
Peak	06:12	145	150/100	3.4/14.0	7.0	21.75	-1.7/-1.2	1.8/0.9	-0.1/0.5
Recovery	01:00	106	140/90	0.0/0.0	1.0	14.84	0.8/2.3	1.5/1.2	1.9/1.7
Recovery	01:12	93	140/90	0.0/0.0	1.0	13.02	0.7/2.1	1.7/1.2	1.0/1.1

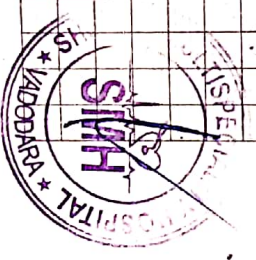
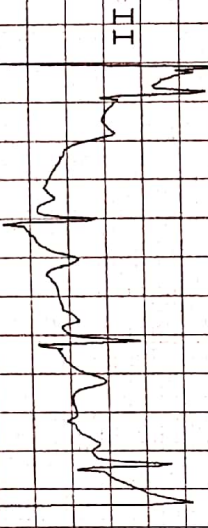
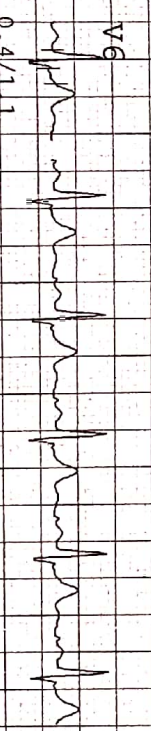
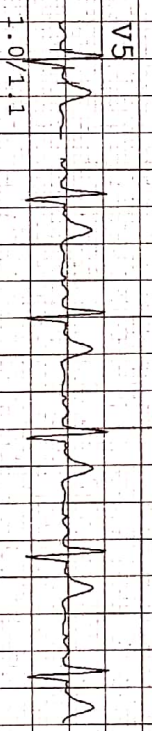
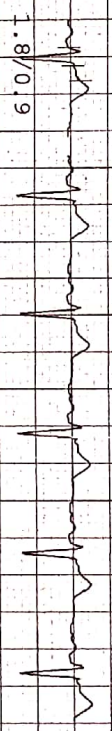
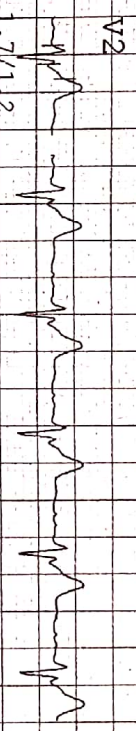
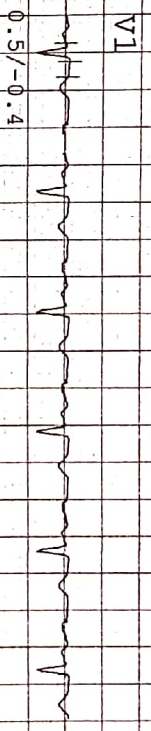
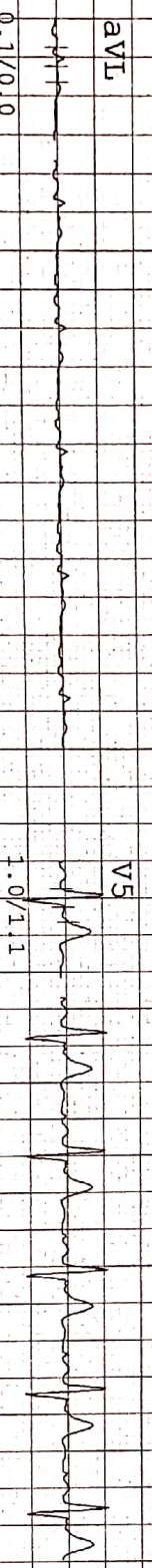
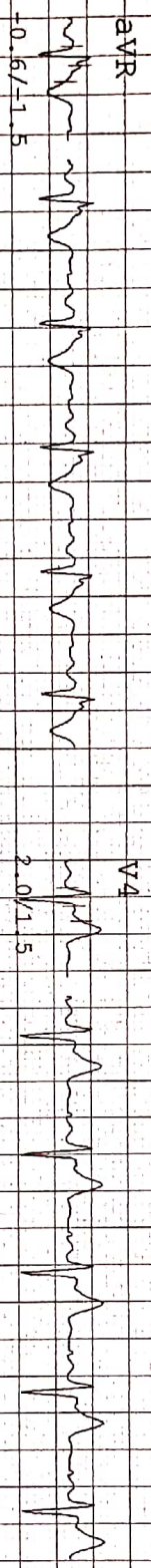
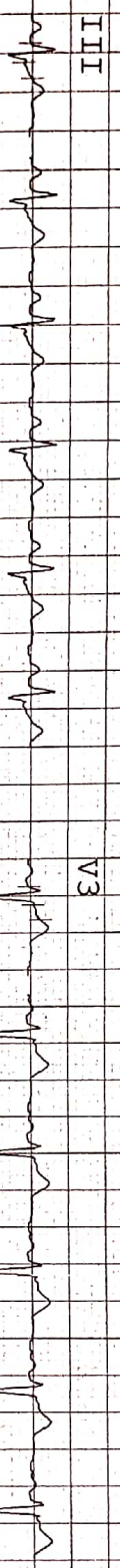
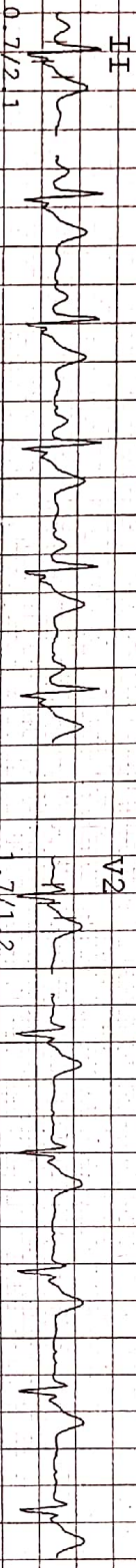
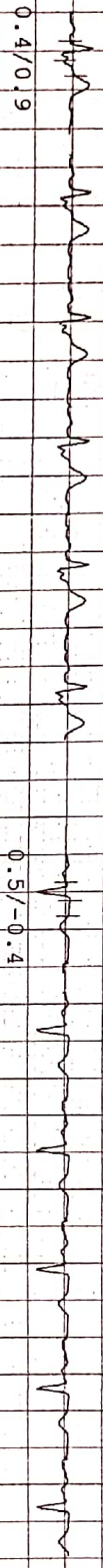




# SHREEJI MULTISPECIALITY HOSPITAL

NAME : JIGNASA THACKER  
 AGE/SEX : 52/FEMALE  
 DATE/TIME : 21/Jul/2021(10:34)  
 ID : 46  
 BP : 140/90 mmHg  
 HR : 93 bpm  
 SQUARE, VUDA CHOKDI, GOTRI  
 PROTOCOL : Bruce  
 STAGE NAME : Recovery  
 STAGE TIME : 01:12  
 Linked Median Report  
 PostJ 80

ST @ 10 mm/mv  
 STL in mm  
 STS in mm/sec



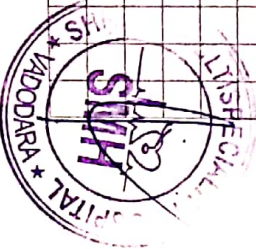
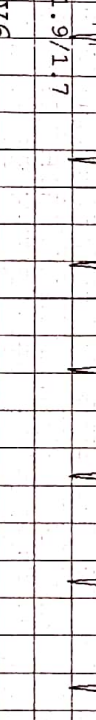
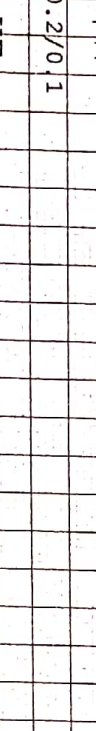
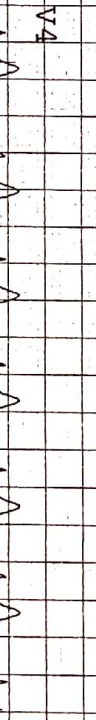
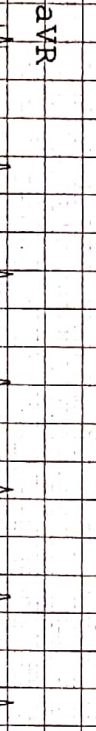
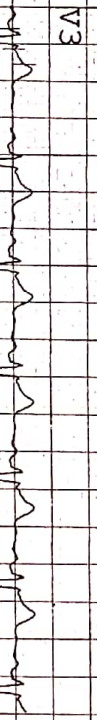
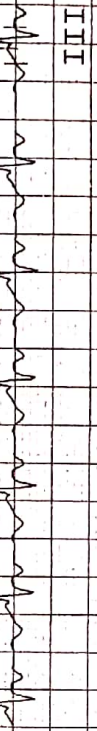
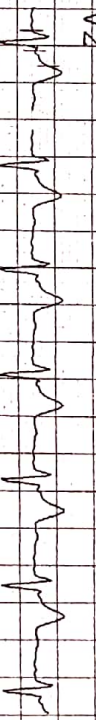
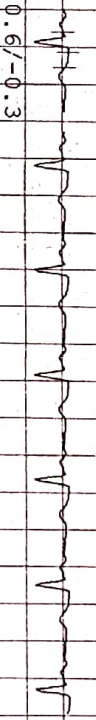
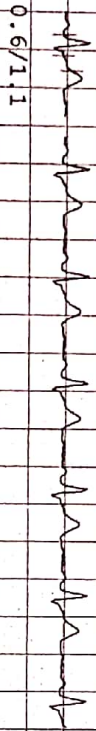


# SHREYI MULTISPECIALITY HOSPITAL

NAME : JIGNASA THACKER  
 AGE/GENDER : 52/FEMALE  
 DATE/TIME : 21/Jul/2021(10:34)

ID: 46  
 BP: 140/ 90 mmHg  
 HR: 106 bpm  
 112/F TOWER A, SENATE SQUARE, VUDA CHOKDI, GOTRI  
 PROTOCOL : Bruce  
 STAGE NAME: Recovery  
 STAGE TIME: 01:00  
 Linked Median Report  
 PostJ 80

ST @ 10 mm/mV  
 STL in mm  
 STS in mm/sec



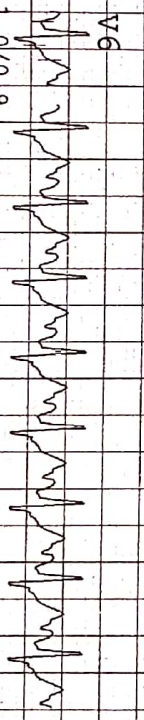
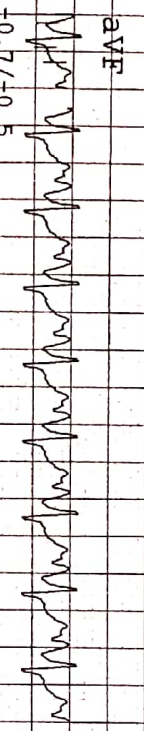
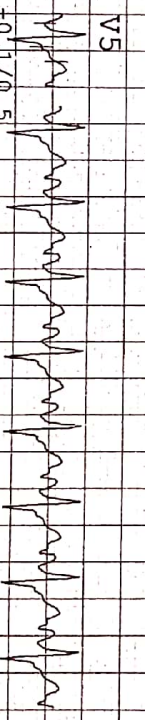
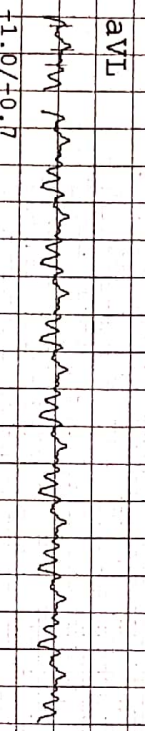
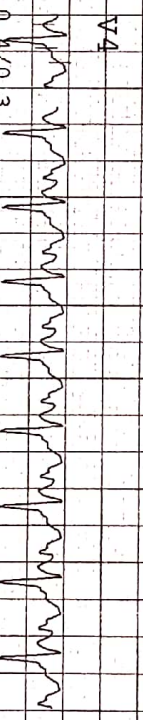
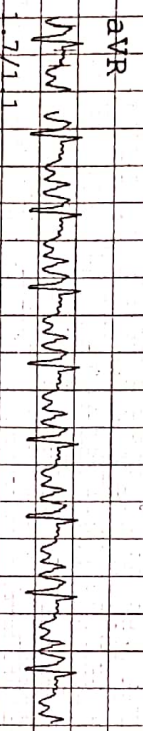
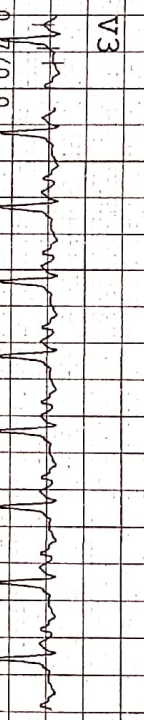
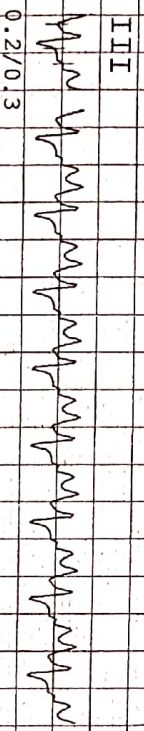
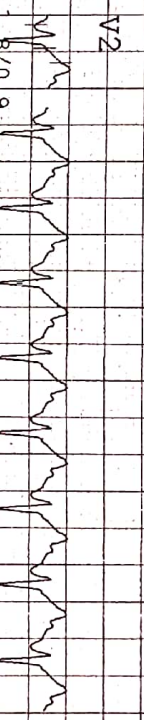
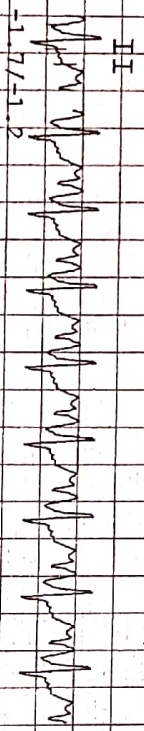
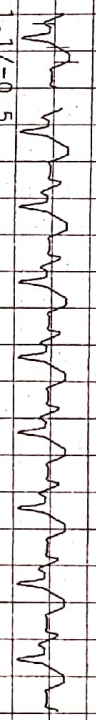
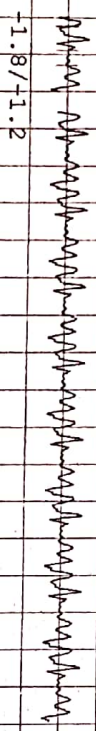


# SHREETI MULTISPECIALITY HOSPITAL

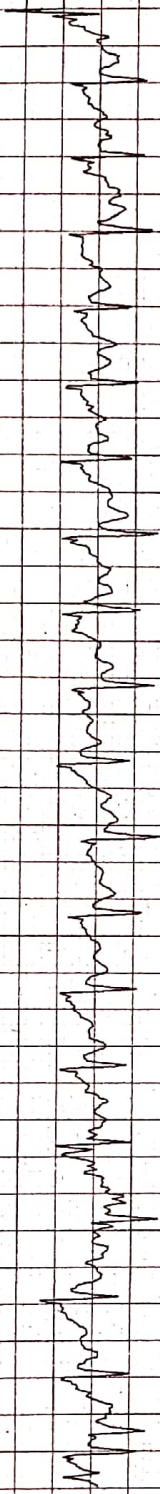
NAME : JIGNASA THACKER  
 AGE/GENDER : 52/FEMALE  
 DATE/TIME : 21/Jul/2021 (10:34)

ID: 46  
 BP: 150/100 mmHg  
 HR: 145 bpm  
 SQUARE, VUDA CHOKDI, GOTRI  
 BRUCE  
 STAGE NAME: Peak  
 STAGE TIME: 00:06  
 PostJ 80

ST @ 10 mm/mv  
 STL in mm  
 STS in mm/sec



II





# SHREYI MULTISPECIALITY HOSPITAL

112/F TOWER A, SENATE SQUARE, VUDA CHOKDI, GOPRI

NAME : JIGNASA THACKER  
AGE/GENDER : 52/FEMALE  
DATE/TIME : 21/JUL/2021 (10:34)

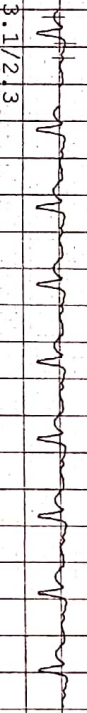
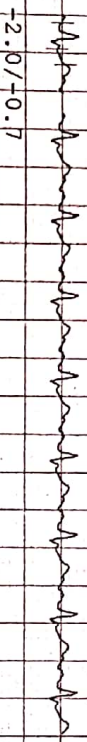
TD: 46  
BP: 150/100 mmHg  
HR: 142 bpm

PROTOCOL : Bruce  
STAGE NAME: Exer : 3/7  
STAGE TIME: 00:12

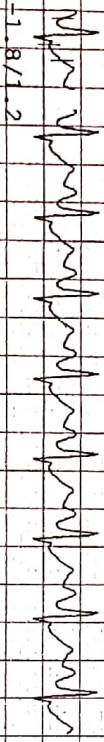
Linked Median Report  
PostJ 80

ST @ 10 mm/mV  
STL in mm  
STs in mm/sec

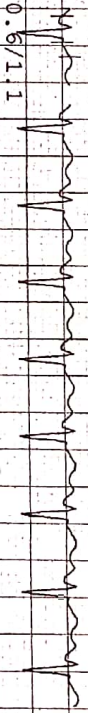
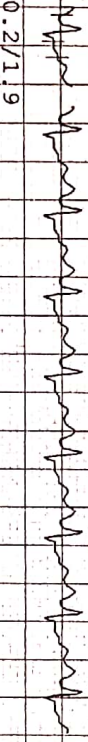
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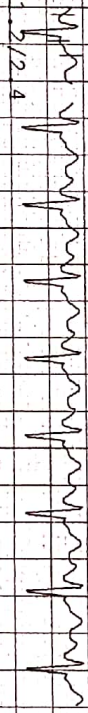
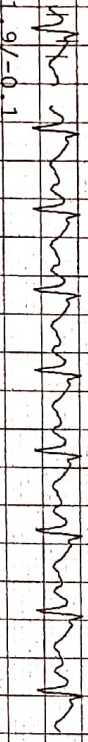
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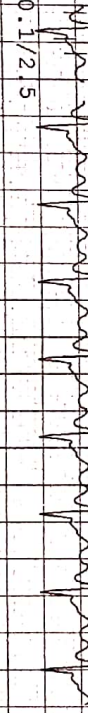
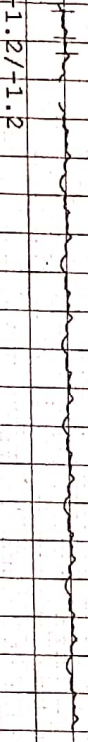
III



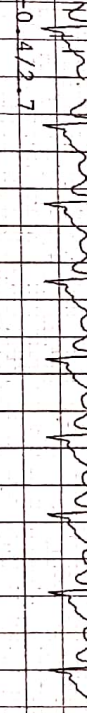
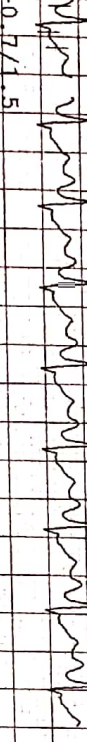
aVR



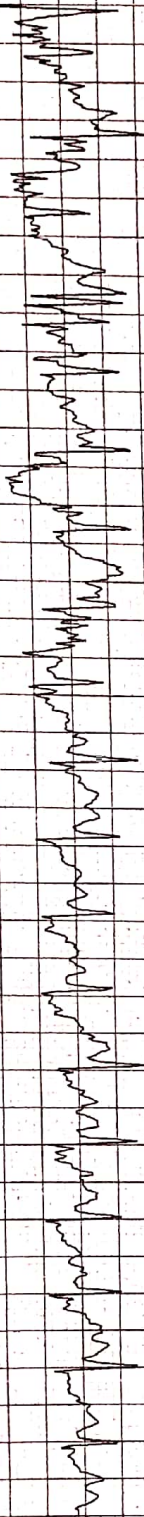
aVL



aVF



II





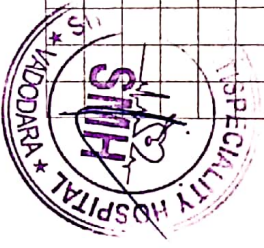
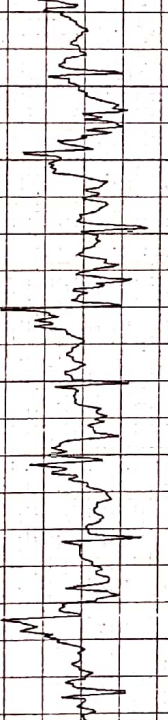
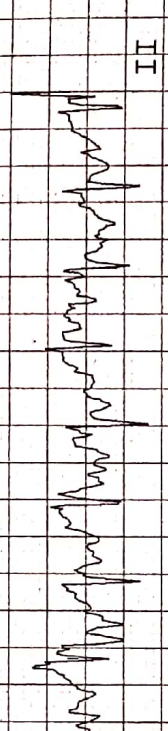
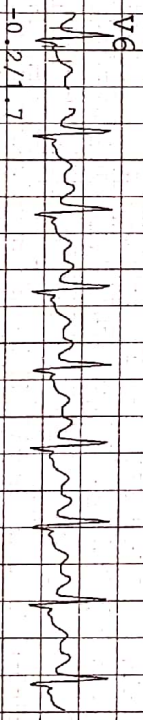
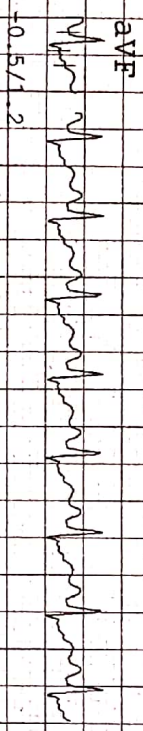
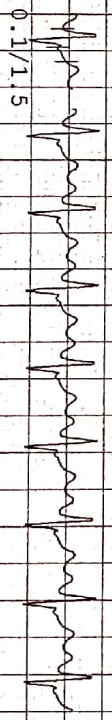
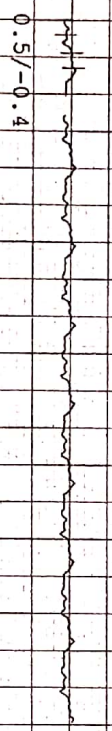
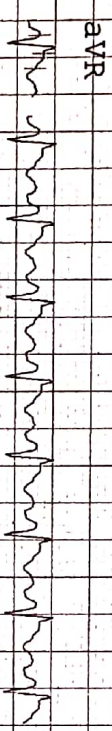
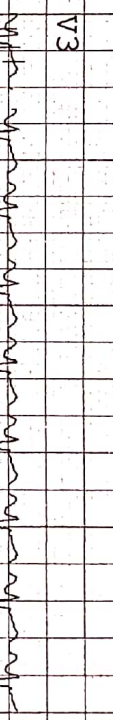
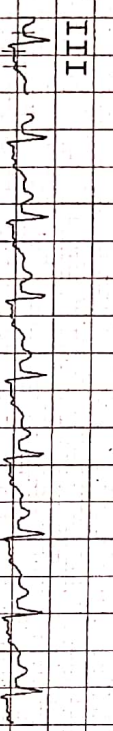
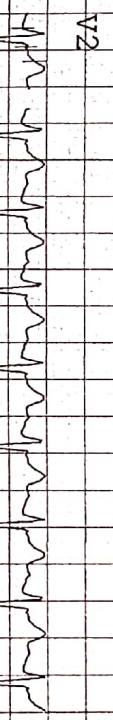
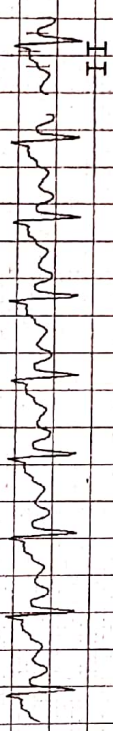
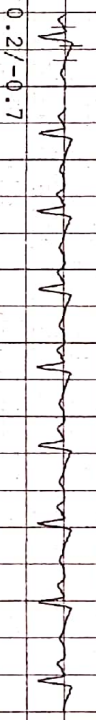
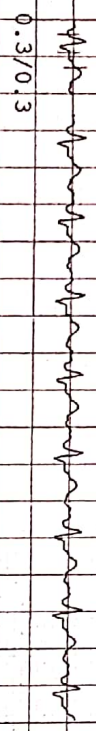
# SHREJI MULTISPECIALITY HOSPITAL

NAME : JIGNASA THACKER  
AGE/GENDER : 52/FEMALE  
DATE/TIME : 21/Jul/2021 (10:34)

112/F POWER A, SENATE SQUARE, VUDA-CHOKDI, GOTRI  
ID: 46  
BP: 150/100 mmHg  
HR: 140 bpm

PROTOCOL : Bruce  
STAGE NAME: Exer : 2/7  
STAGE TIME: 03:00  
Post:J 80

ST @ 10 mm/mv  
STL in mm  
STL in mm/sec



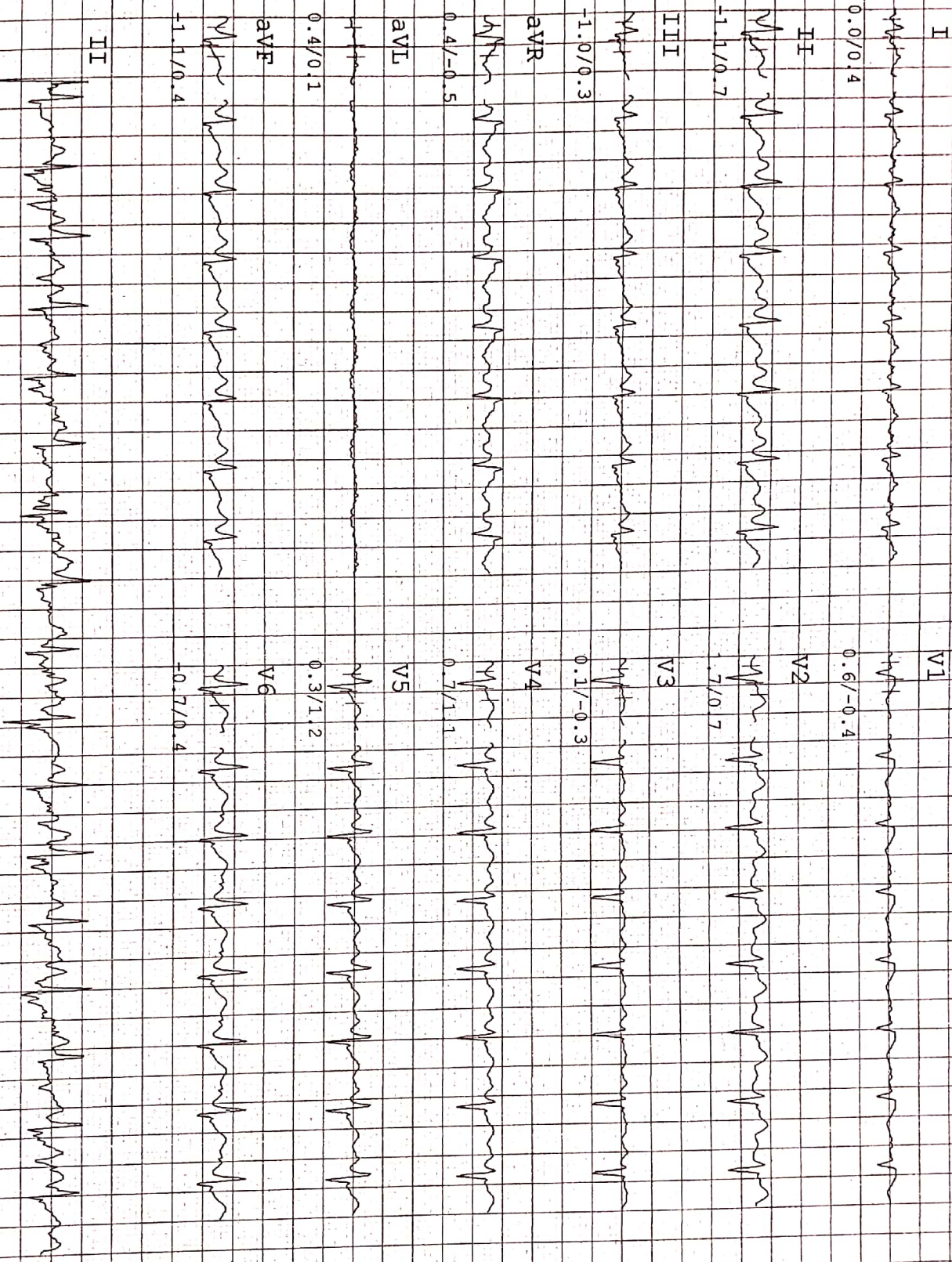


# SHREETI MULTISPECIALITY HOSPITAL

NAME : JIGNASA THACKER  
 AGE/GENDER : 52/FEMALE  
 DATE/TIME : 21/Jul/2021(10:34)

ID: 46  
 BP: 140/ 90 mmHg  
 HR: 127 bpm  
 112/F TOWER A, SENATE SQUARE, VUDA CHOKDI, GOTRI  
 PROTOCOL : Bruce  
 STAGE NAME: Exer : 1/7  
 STAGE TIME: 03:00  
 PostJ 80  
 Linked Median Report

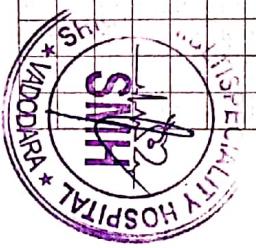
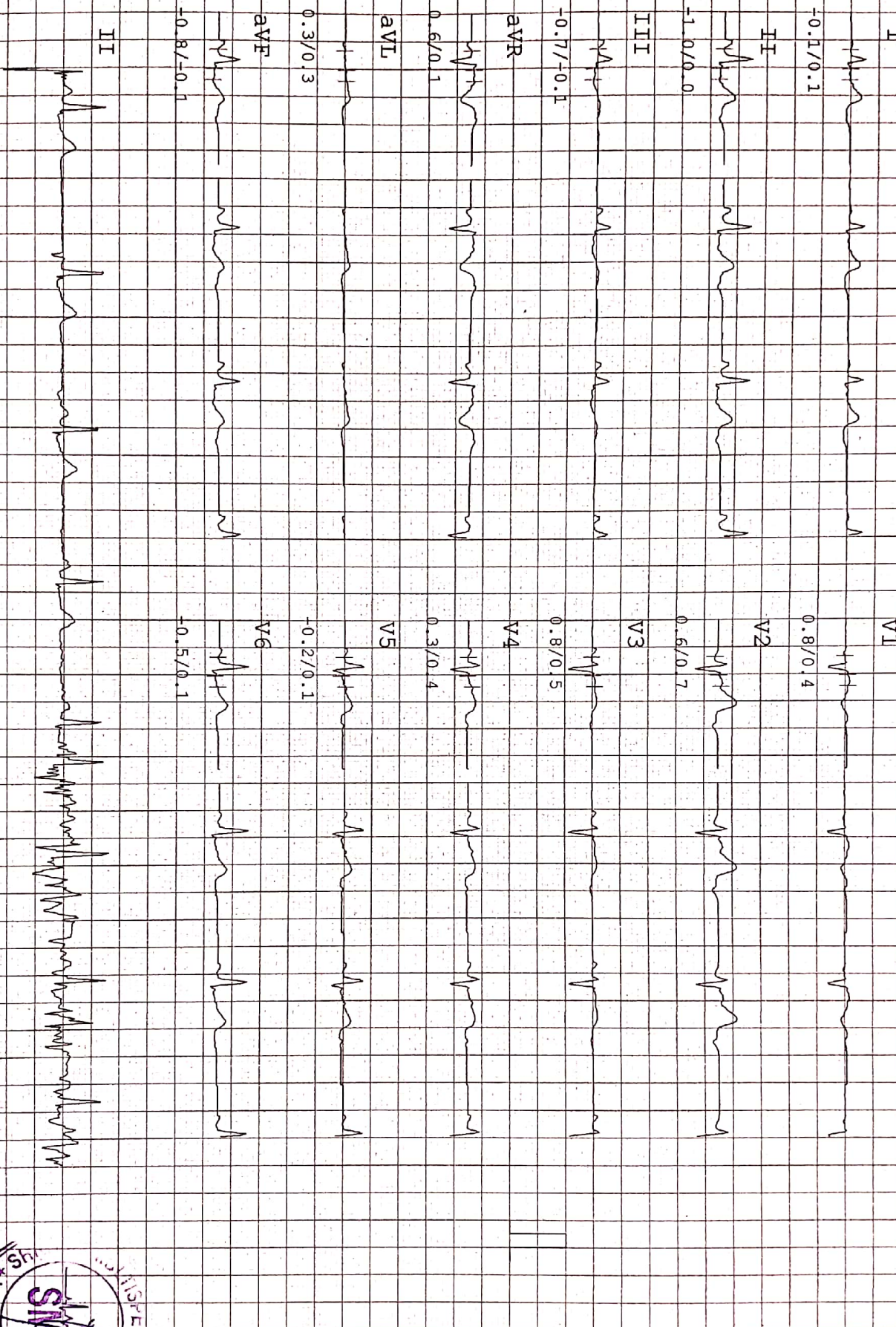
ST @ 10 mm/mv  
 STL in mm  
 STS in mm/sec





# SHREETI MULTISPECIALITY HOSPITAL

**NAME :** JIGNASA THACKER      **ID:** 46      **112/F TOWER-A, SENATE SQUARE, WUDA CHOKDI, GOTRI**  
**AGE/GENDER :** 52/FEMALE      **BP:** 116/ 68 mmHg      **Protocol :** Bruce      **Linked Median Report**  
**DATE/TIME :** 21/Jul/2021 (10:34)      **HR:** 54 bpm      **STAGE NAME:** Hypertv      **STAGE TIME:** 00:12      **PostJ** 80  
**ST @ 10 mm/mV**  
**STL in mm**  
**STS in mm/sec**





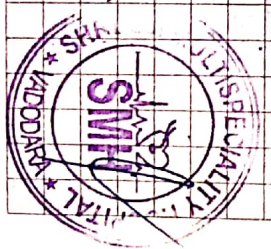
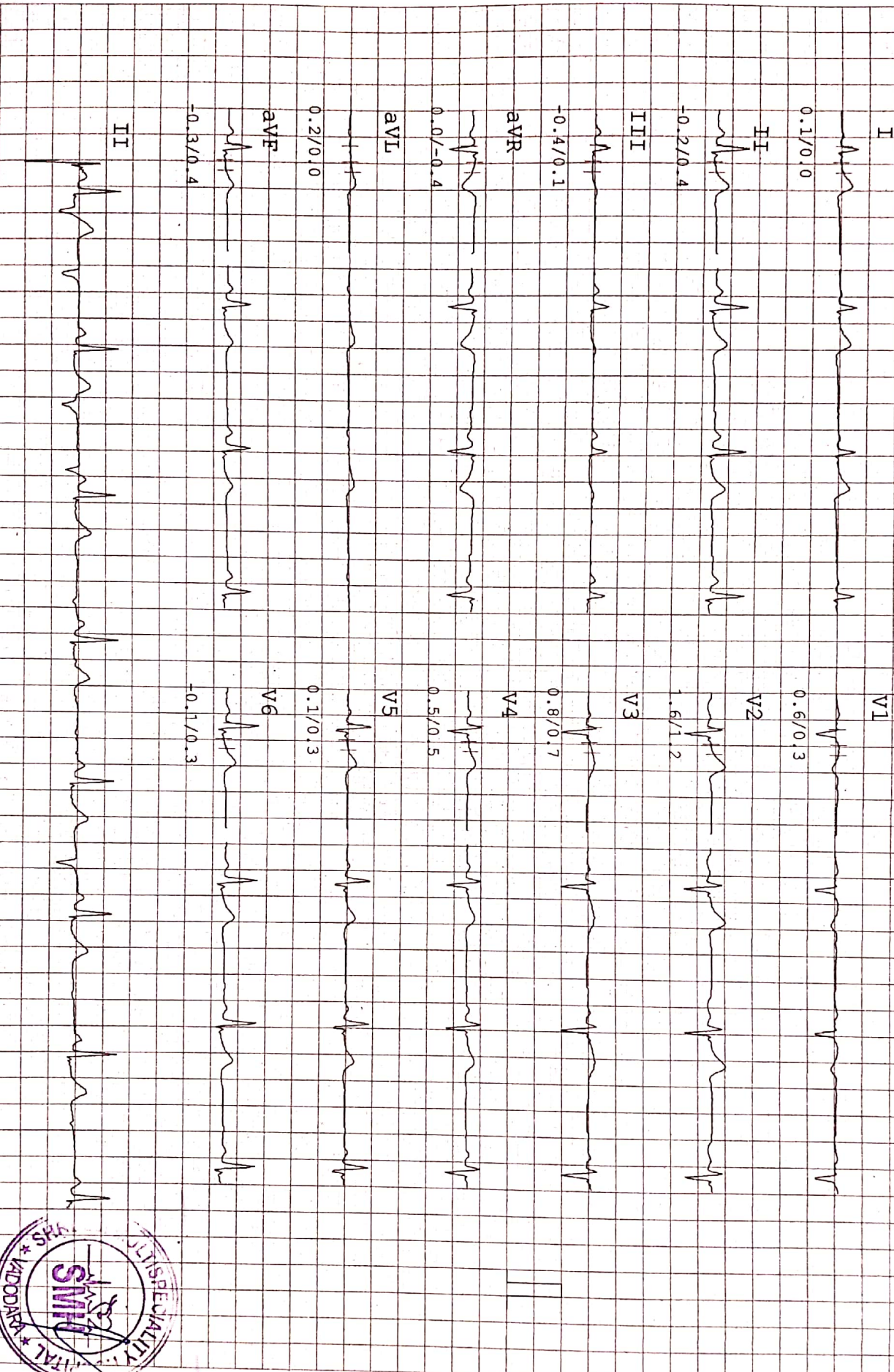
# SHREJI MULTISPECIALITY HOSPITAL

NAME : JIGNASA THACKER  
 AGE/GENDER : 52/FEMALE  
 DATE/TIME : 21/JUL/2021(10:34)

ID: 46  
 BP: 116/ 68 mmHg  
 HR: 55 bpm

112/F TOWER A, SENATE SQUARE, VUDA CHOKDI, GOTRI  
 PROTOCOL : Bruce  
 STAGE NAME: Standing  
 STAGE TIME: 00:12  
 Linked Median Report

ST @ 10 mm/mv  
 STI in mm  
 STS in mm/sec











# SHREEJI Multispeciality Hospital

Inspiring better health...

SHREEJI OCCUPATIONAL CENTRE SHREEJI PATHOLOGY LABORATORY

108, Tower-B, Senate Square, Opp. Gangotri Apartment, Vuda Char rasta, Gotri, Vadodara-390021.

M. : 9157022510, Email : shreejihospital19@yahoo.com, smh31082015@gmail.com

NAME <i>Jignasa Theaker</i>		DATE <i>21/07/2017</i>
		SR. NO. SEX. <i>Female</i> AGE <i>52</i> HEIGHT <i>152 CM</i> WEIGHT <i>71.9 KG</i>

### HISTORY

Present History : *NAD*  
 Past Illness History : *Diabetes/Hypertension/Tuberculosis/Asthma/Epilepsy* *NONE*  
 Past Occupational History :  
 Family History : *NAD*  
 Personal History :  
 Addiction : *Tobacco/Gutkha/Smoking/Alcohol* *N*

### GENERAL EXAMINATION

T.P.R. : *N/111/N* B.P. : *110/68* mm Hg :  
 Pallor/Icterus/Cyanosis/Varicosity/Lymph Nodes/Thyroid/Oedema/NVE/Other : *NAD*

### SYSTEMIC EXAMINATION

R.S. :  
 C.V.S. :  
 C.N.S. : *NAD*  
 A.S. :  
 Musculo-skelet System :

E.N.T. Ex. Dental Ex. Skin Ex. Psychic Ex.	ACUITY OF VISION		RT EYE	LT EYE
	Without Glass	DISTANT	6/ <i>6</i>	6/ <i>6</i>
		Near	6/ <i>6</i>	6/ <i>6</i>
	With Glass	DISTANT	6/ <i>-</i>	6/ <i>-</i>
Near		6/ <i>-</i>	6/ <i>-</i>	
COLOUR BLINDNESS		<i>N</i>		


REMARK *NIL*  
 ADVICE  
 The Worker is **FIT/UNFIT** for the assigned job.



DR. VIMAL TAILOR  
 MBBS-G41306

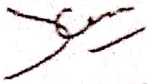
DR. VIMAL TAILOR  
 Occupational Physician  
 (M.B.B.S, CIH)  
 REG NO.: G-41306

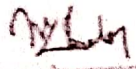



 **बैंक ऑफ बरोडा**  
**Bank of Baroda**

नाम: महेशकुमार डी. ठाकर  
Name: MAHESHKUMAR D. THACKER

कार्यकारी पत्र क्र. E.C. No. 51096

  
कार्यकारी अधिकारी  
Executive Officer

  
अधिकारी  
Holder





भारत सरकार  
GOVERNMENT OF INDIA



जीप्रामा महेश ठाकर  
Jignasa Mahesh Thacker

जन्म वर्ष / Year of Birth : 1969  
स्त्री / Female



8358 7619 8073

आधार — सामान्य माणसाचा अधिकार

*Made*





# SHREEJI Multispeciality Hospital

Inspiring better health...

SHREEJI OCCUPATIONAL CENTRE SHREEJI PATHOLOGY LABORATORY

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NAME : JIGNASA THACKER

AGE : 52 Y/F

DATE : 21/07/2021

## ULTRASONOGRAPHY OF WHOLE ABDOMEN

(Screening Only)

**Liver** is normal in size and echotexture and shows normal parenchymal reflectivity. No focal lesion is seen. Hepatic veins appear normal. There is no evidence of any dilated intra hepatic biliary radicals.

**Portal Vein** appears normal in diameter.

**Common Bile Duct** is of normal diameter.

**Gallbladder** is physiologically distended with normal wall thickness. There is no evidence of gallstones. No evidence of peri-cholecystic fluid or probe tenderness.

**Pancreas** is normal in size and shows homogenous reflectivity. There is no evidence of any calcification or ductal dilatation.

**Spleen** is normal size and shows a homogenous echotexture. There is no evidence of any focal lesion.

**Both Kidneys** are normal in position and size. They show normal cortical reflectivity and cortico-medullary distinction. Right kidney measures 96x35mm. Left kidney measures 93x42mm. There is no evidence of renal calculi, hydronephrosis or mass seen.

**Bladder** is well distended and shows normal wall thickness. No evidence of intra-luminal mass or calculi.

**Uterus** appears normal in size - atrophic as per age. Uterine myometrial echotexture is homogeneous. No focal lesion is seen.

**Both Ovaries** appears normal in size & reflectivity. No evidence of any adnexal mass.

There is no evidence of ascites.

No evidence of any gross bowel mass seen.

No evidence of any aorto-caval or mesenteric root lymphadenopathy.

No mass or collection in right iliac fossa.

**CONCLUSION:** No sonographic abnormality is seen.

DR. MEHUL PRAJAPATI  
CONSULTANT RADIOLOGIST







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------------------------	--------------	-------------------

## X RAY CHEST (PA)

### OBSERVATIONS:

Both the lung fields and apices appear clear.

Both the hilar shadow appears normal.

Cardiac silhouette appears normal.

Both the costophrenic sinuses are clear.

Mediastinal and tracheal shadows are normal.

Both the domes of diaphragm are normal.

Visualized rib cage and clavicle are normal.

### COMMENTS:

- No significant abnormality is seen.

*Mehul Prajapati*

DR. MEHUL PRAJAPATI  
CONSULTANT RADIOLOGIST







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Name : JIGNASA THACKER  
Ref By : DR. SMH

Age/Sex : 52 Yrs./F  
Date : 21/07/2021  
Report ID. : 8

## HAEMOGRAM PROFILE

TEST	RESULT	UNIT	METHOD	REFERENCE INTERVAL
<b><u>BLOOD COUNTS &amp; INDICES</u></b>				
Haemoglobin	: 13.10	gm%		12.0 - 16.0 gm%
Total RBC	: 4.40	mill/cmm		4.2 - 5.4 mill/cmm
PCV	: 40.00	%		37 - 47 %
MCV	: 90.90	fL		80 - 96 fL
MCH	: 29.77	pg		27 - 31 pg
MCHC	: 32.75	%		32 - 36 %
Total WBC	: 5,200	/cmm		4,000 - 11,000/cmm
Platelet Count	: 1,89,000	/cmm		1.5 - 4.0 Lac/cmm.
<b><u>DIFFERENTIAL LEUCOCYTES COUNT</u></b>				
Band Cells	: 00	%		00 - 06 %
Neutrophils	: 62	%		55 - 70 %
Lymphocytes	: 32	%		20 - 40 %
Eosinophils	: 03	%		01 - 06 %
Monocytes	: 03	%		02 - 08 %
Basophils	: 00	%		00 - 01 %
Platelet In Smear	: ADEQUATE			
<b><u>ERYTHROCYTES SEDIMENTATION RATE</u></b>				
ESR After 1st Hour	: 3	mm	Westergren	03 - 12 mm
Blood Group	: " O "			
Rh Factor (Anti D.)	: " POSITIVE "			

(By Fully Automated Cell Counter Sysmex KX - 21, Japan)

END OF REPORT



DR VIMAL TAILOR (G41306)  
DR YOGESH (G9892)  
DR SHIVANI (MICROBIOLOGIST)





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## BIOCHEMISTRY

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
Blood Urea Nitrogen - BUN	: 7.00	mg/dL	4.5 - 19.0 mg/dL
Serum Creatinine	: 0.70	mg/dL	0.6 - 1.4 mg/dL
Serum Uric Acid	: 3.10	mg/dL	2.4 - 5.7 mg/dL
<b><u>SERUM PROTEIN</u></b>			
Serum Protein Total	: 7.20	g/dL	6.6 - 8.3 g/dL
Albumin	: 4.70	g/dL	3.50 - 5.00 g/dL
Globulin	: 2.50	g/dL	2.3 - 3.5 g/dL
A/G Ratio	: 1.8	: 1	1.5 - 2.5 : 1
Bilirubin - Total	: 0.7	mg/dL	0.00 - 1.00 mg/dL
Bilirubin - Direct	: 0.2	mg/dL	Upto 0.30 mg/dL
Bilirubin - Indirect	: 0.5	mg/dL	0.1 - 1.0 mg/dL
SGPT	: 30.0	IU/L	10 - 40 IU/L
SGOT	: 24.0	IU/L	Upto 40 IU/L
Serum Alkaline Phosphatase	: 120.0	U/L	37 - 147 U/L
<b><u>FASTING (FBS)</u></b>			
Blood Glucose	: 97.0	mg/dL	70.00 - 110.00 mg/dL
<b><u>POST-PRANDIAL</u></b>			
Blood Glucose	: 116.0	mg/dL	80 - 140 mg/dL
<b><u>SPECIAL TESTS</u></b>			
GGTP	: 31	U/L	05 - 85 U/L
Gamma Glutamyltransferase			

Done By Fully Auto Analyzer MIURA, A-1004

END OF REPORT



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## EXAMINATION OF URINE

Sample : RANDOM

### PHYSICAL EXAMINATION

Colour	: YELLOW	Quantity	: 10	mL
Specific Gravit	: 1.030	Transperancy	: CLEAR	
Deposits	: ABSENT	Reaction	: ACIDIC	

### CHEMICAL EXAMINATION

Sugar	: NIL	Albumin	: NIL
Bile Salts	: ABSENT	Acetone	: ABSENT
Urobilinogen	: NORMAL : ~ < 1.0 mg/dL	Bile Pigments	: ABSENT
Nitrate	: ABSENT	Occult Blood	: ABSENT

### MICROSCOPIC EXAMINATION

RBC	: NIL	Pus Cells	: 0-1 / hpf
Crystals	: NIL	Epithelial Cell	: NIL
		Amorphous Phosp	: NIL

## LIPID PROFILE

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
Total Lipid (Calculated)	: 564	mg/dL	350 - 750 mg/dL
Serum Cholesterol	: 177.0	mg/dL	130 - 200 mg/dL
Serum Triglyceride	: 120.0	mg/dL	60 - 165 mg/dL
HDL Cholesterol	: 54.0	mg/dL	30 - 70 mg/dL
LDL Cholesterol	: 99.0	mg/dL	Upto 150 mg/dL
CHOL./HDL Chol. Ratio	: 3.27	: 1	Less than 5
LDL Chol/HDL Chol Ratio	: 1.83	: 1	Less than 3.5
VLDL (Calculated)	: 24.00	mg/dL	Upto 30 mg/dL

END OF REPORT



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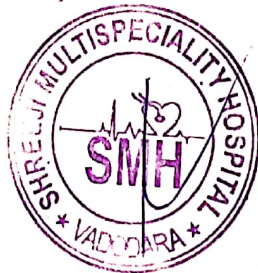
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## Hb A1C REPORT

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
Hb A1C - Glycated Hb Glycated Haemoglobin	: 5.5	%	Non Diabetic : 4.3 - 6.3 % Good Control : 6.4 - 7.5 % Moderate Control : 7.5 - 9.0 % Poor Control : 9.0 % & Above
Avg. Blood Glucose Level	: 119	mg/dL	
Estimated Average Glucose eAG	: 111	mg%	

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## THYROID FUNCTIONS

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
Total Triiodothyronine - T3	: 1.40	ng/mL	0.58 - 1.59 ng/mL
Total Thyroxine - T4	: 10.90	ng/mL	4.87 - 11.72 microgram%
Thyroid Stim. Hormone -TSH	: 4.60	ng/mL	0.49 to 4.67 IU/mL

### NOTES :

-----  
Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4.  
Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

END OF REPORT



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