

## PHYSICIAN CONSULTATION

DATE:- 12-03-2022

NAME:- Vijay Singh Meena

DOB:- 03-05-1969

AGE:- 52 yrs

SEX:- Male

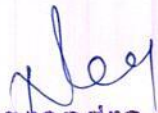
HEIGHT:- 158 cms

WEIGHT:- 77 kgs

BP READING:- 130/80 mmHg

PULSE:- 88 /-min

MEDICATION:- NO

  
Dr. Narendra Shah  
G-4383 M.D.



DT: March 12, 2022

NAME: VIJAYSINGH MEENA M/52 YRS.

REF. BY: CORPORATE CARE

**X-RAY CHEST PA VIEW**

Bilateral lung fields are clear. No evidence of consolidation, cavity or mass lesion. Bilateral costophrenic angles are clear. Cardiac shadow appears normal. Domes of diaphragm appear normal. Visualized bony thorax appears normal.



DR. GAURAV AGRAWAL  
(M.D.)  
CONSULTANT RADIOLOGIST  
G-14672

**Patient Details**

Date: 3/12/2022

Time: 9:44:43 AM

Name: VIJAY SINGH MEENA

Age: 52 y Sex: M

Height: 158 cms

Weight: 77 Kgs

Clinical History: NONE

Medications: NONE

**Test Details**

Protocol: Bruce

Pr.MHR: 168 bpm

THR: 142 (85 % of Pr.MHR) bpm

Total Exec. Time: 7 m 6 s

Max. HR: 163 ( 97% of Pr.MHR ) bpm

Max. Mets: 10.20

Max. BP: 154 / 88 mmHg

Max. BP x HR: 25102 mmHg/min

Min. BP x HR: 6640 mmHg/min

End Point Criteria: Target Heart Rate Achieved.

**Protocol Details**

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mm/s)
Supine	0 : 24	1.0	0	0	86	130 / 80	-0.42 aVr	1.27 V3
Standing	0 : 18	1.0	0	0	85	130 / 80	-0.42 aVr	1.27 V3
Hyperventilation	0 : 12	1.0	0	0	83	130 / 80	-0.42 aVr	1.27 V3
1	3 : 0	4.6	1.7	10	136	138 / 82	-1.27 III	2.55 V3
2	3 : 0	7.0	2.5	12	150	146 / 84	-0.85 III	2.97 V3
Peak Ex	1 : 6	10.2	3.4	14	163	154 / 88	-1.27 II	3.18 V3
Recovery(1)	3 : 0	1.0	0	0	98	146 / 86	-1.06 III	4.25 V3
Recovery(2)	3 : 0	1.0	0	0	91	132 / 82	-0.85 V4	1.27 V3
Recovery(3)	0 : 6	1.0	0	0	93	132 / 82	-0.21 II	0.85 V3

**Interpretation**

Normal Haemodynamic Response.  
 Normal Chronotropic Response.  
 Good Exercise Tolerance.  
 Normal HR and BP Response.  
 No Angina. No Arrhythmias.  
 No ST-T changes. Recovery Uneventful.  
 Test Negative For Exercise Inducible Ischemia.



Dr. K B Parmar  
 (MD, Phys)  
 G 24249

Ref. Doctor: BOB

( Summary Report edited by user )

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# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 0 m 0 s

Stage Time : 0 m 18 s

HR: 86 bpm

Protocol: Bruce

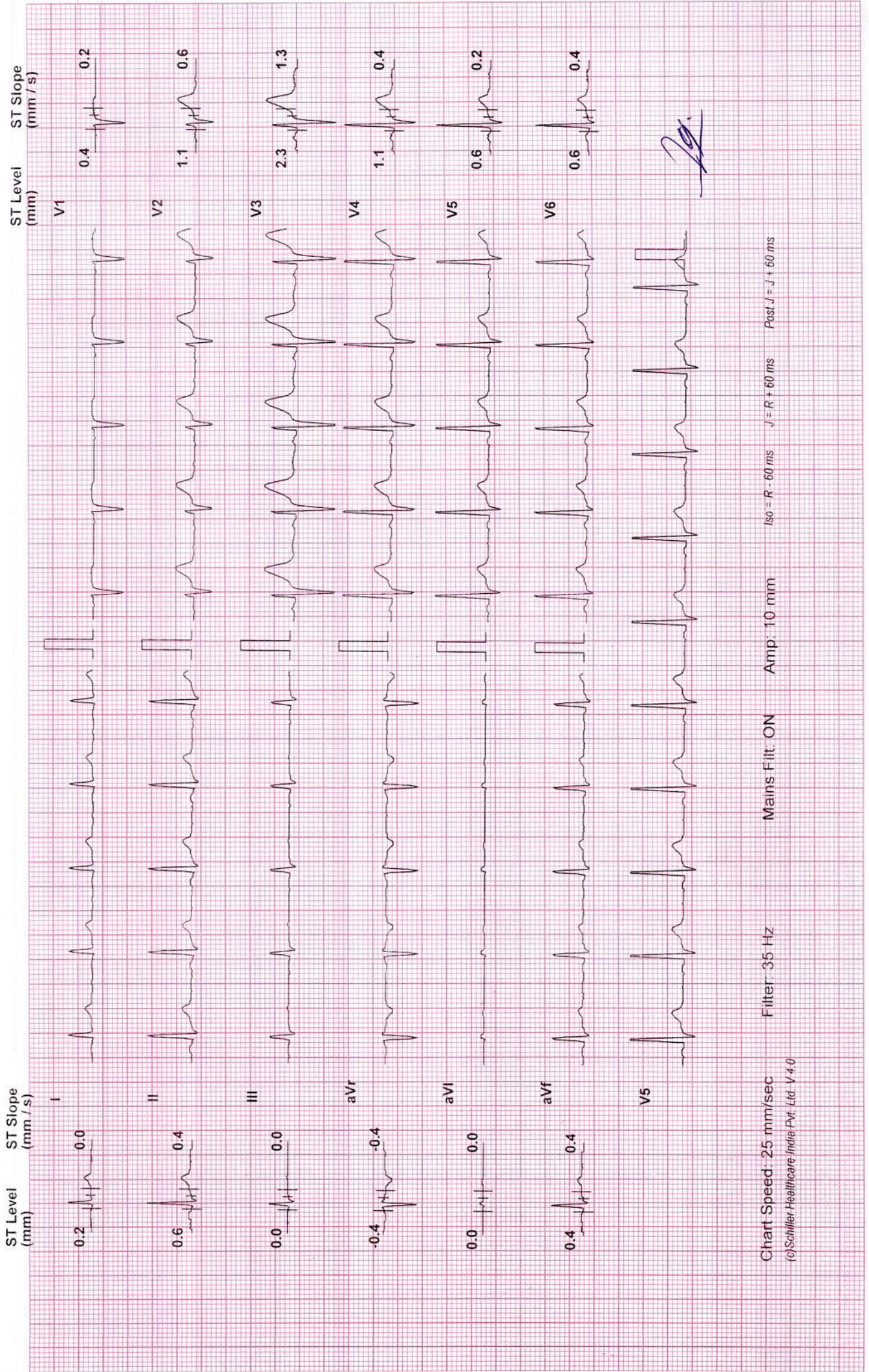
Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 142 bpm)

B.P: 130 / 80



# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 0 m 0 s

Stage Time : 0 m 12 s

HR: 85 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 142 bpm)

B.P: 130 / 80

ST Level (mm)

ST Slope (mm / s)

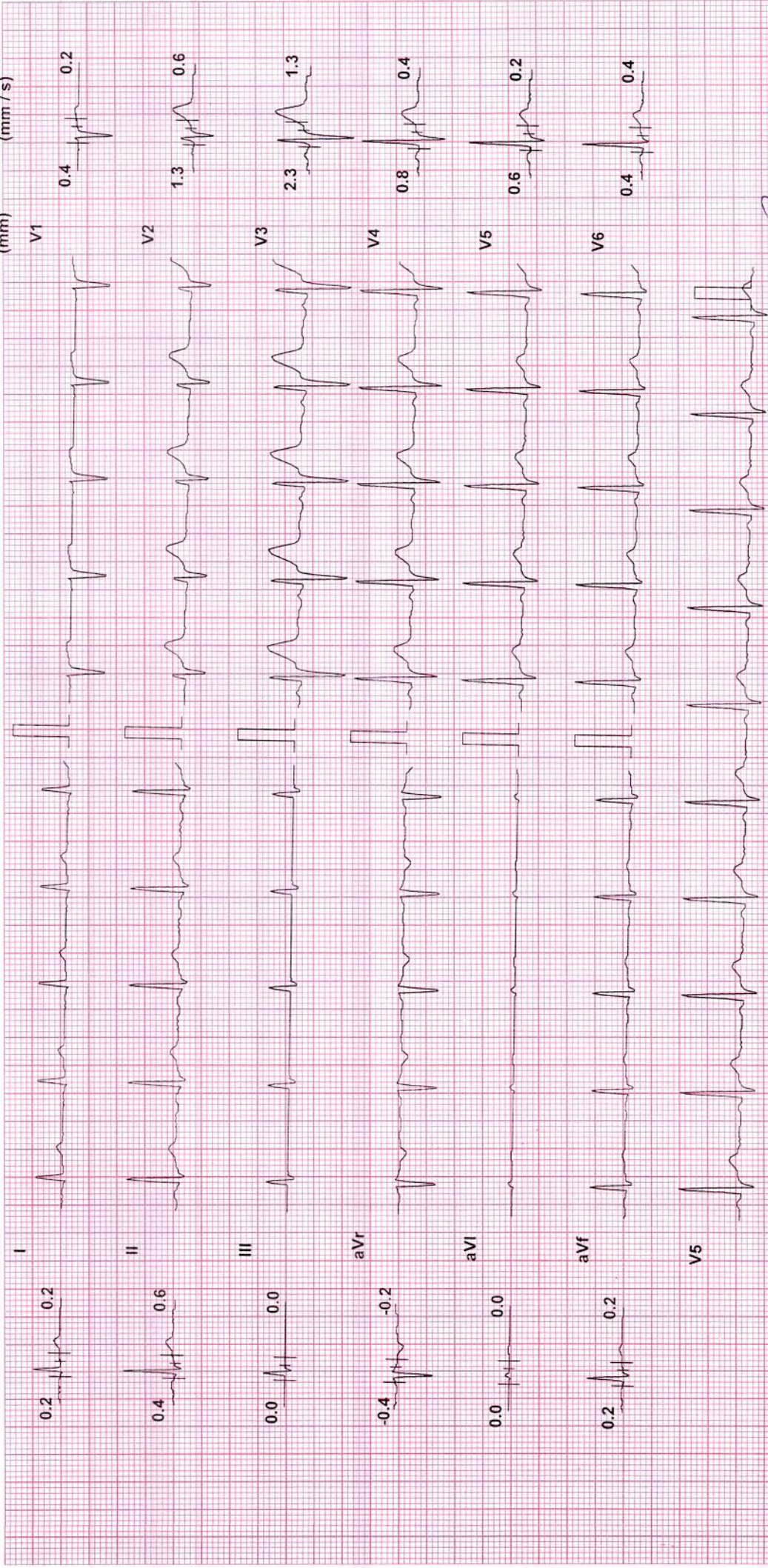


Chart Speed: 25 mm/sec

(c) Schiller Healthcare India Pvt. Ltd. V4.0

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

*[Handwritten signature]*

# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022 Exec Time : 0 m 0 s Stage Time : 0 m 6 s

HR: 83 bpm

Protocol: Bruce

Stage: Hyperventilation Speed: 0 mph Grade: 0 %

(THR: 142 bpm)

B.P: 130 / 80

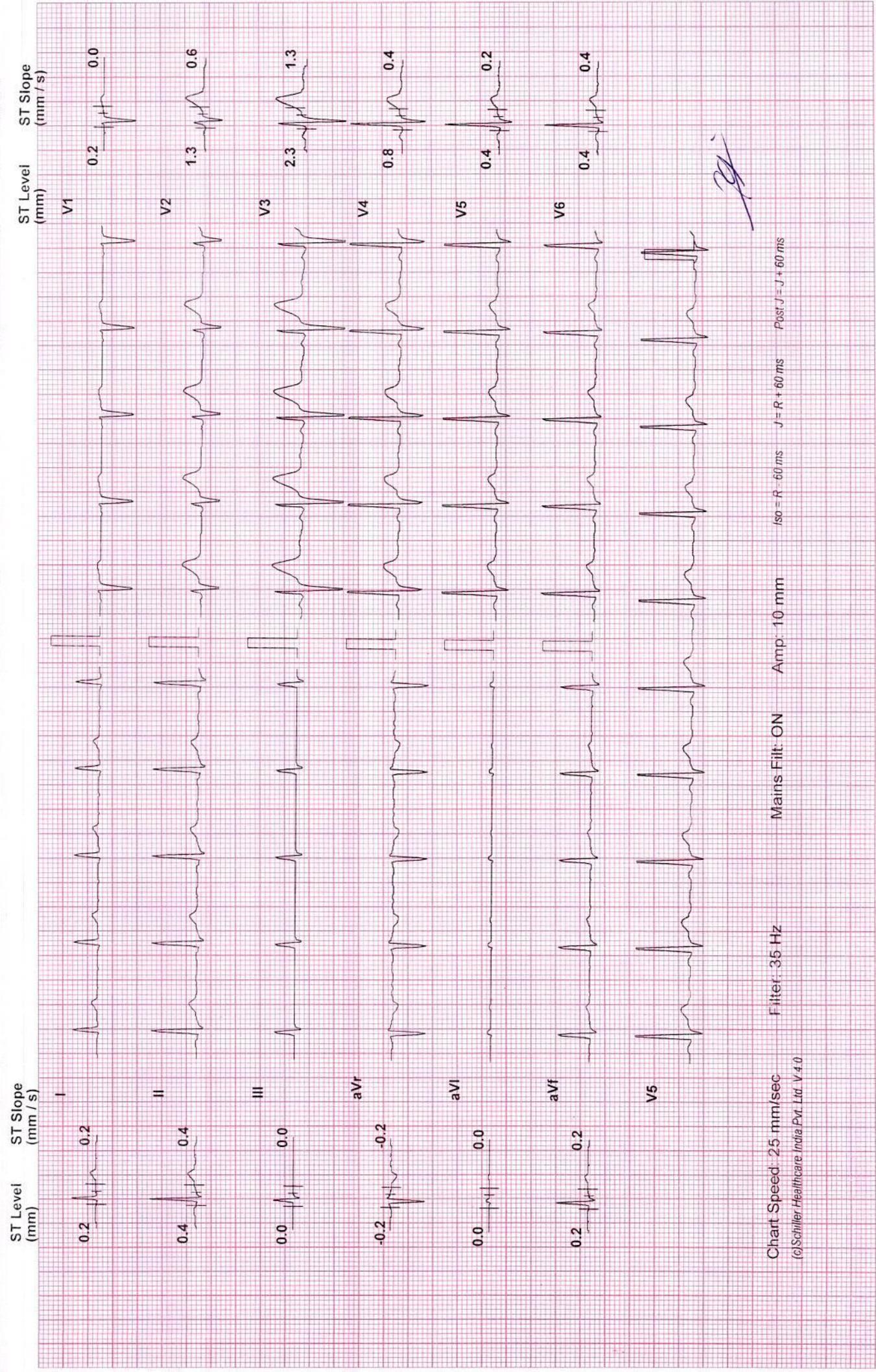


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

(c) Schiller-Heartcare India Pvt. Ltd. V 4.0

*[Handwritten signature]*

# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 136 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 %

B.P: 138 / 82

(THR: 142 bpm)

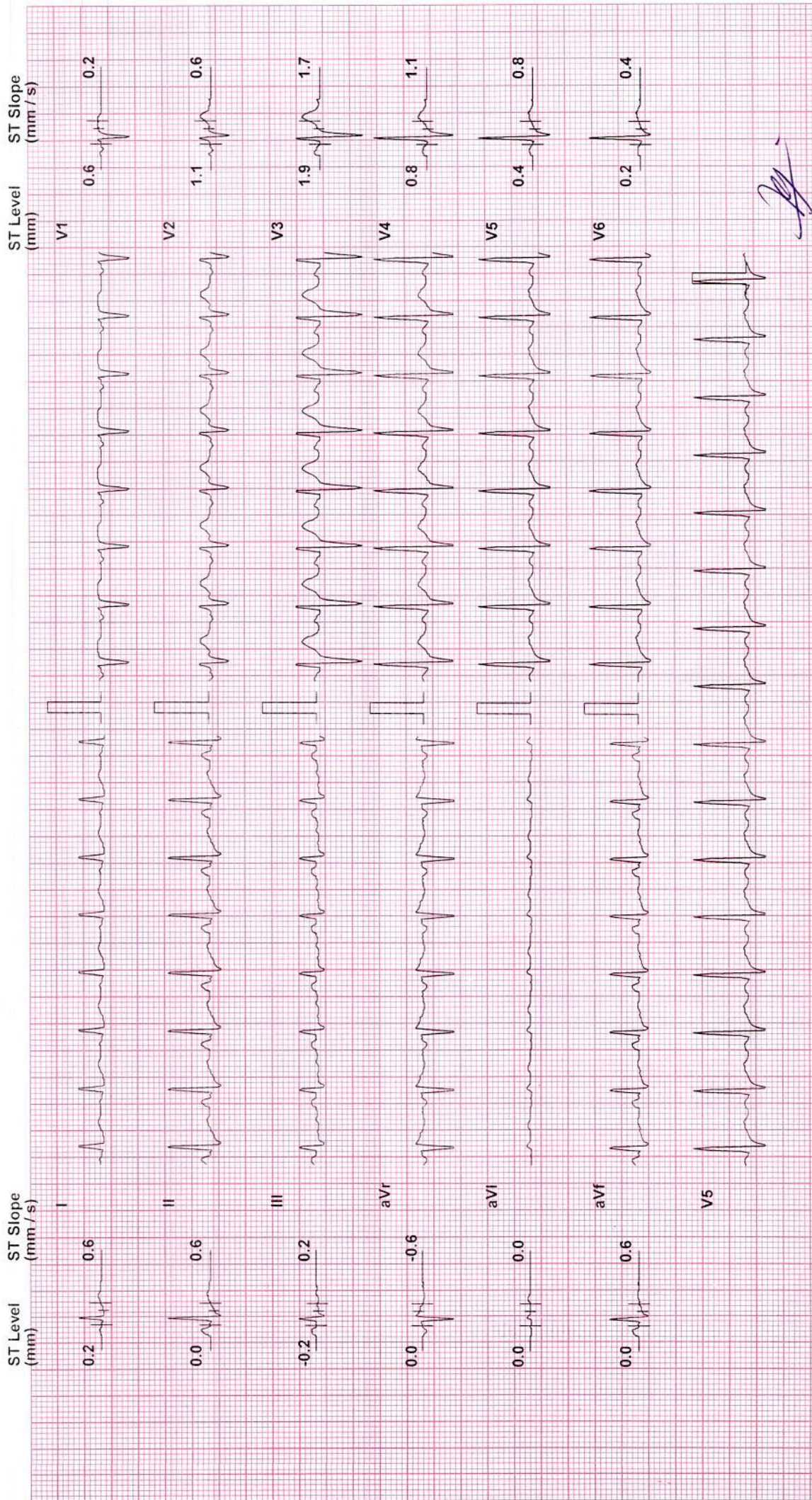


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filtr: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

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# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022 Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 150 bpm

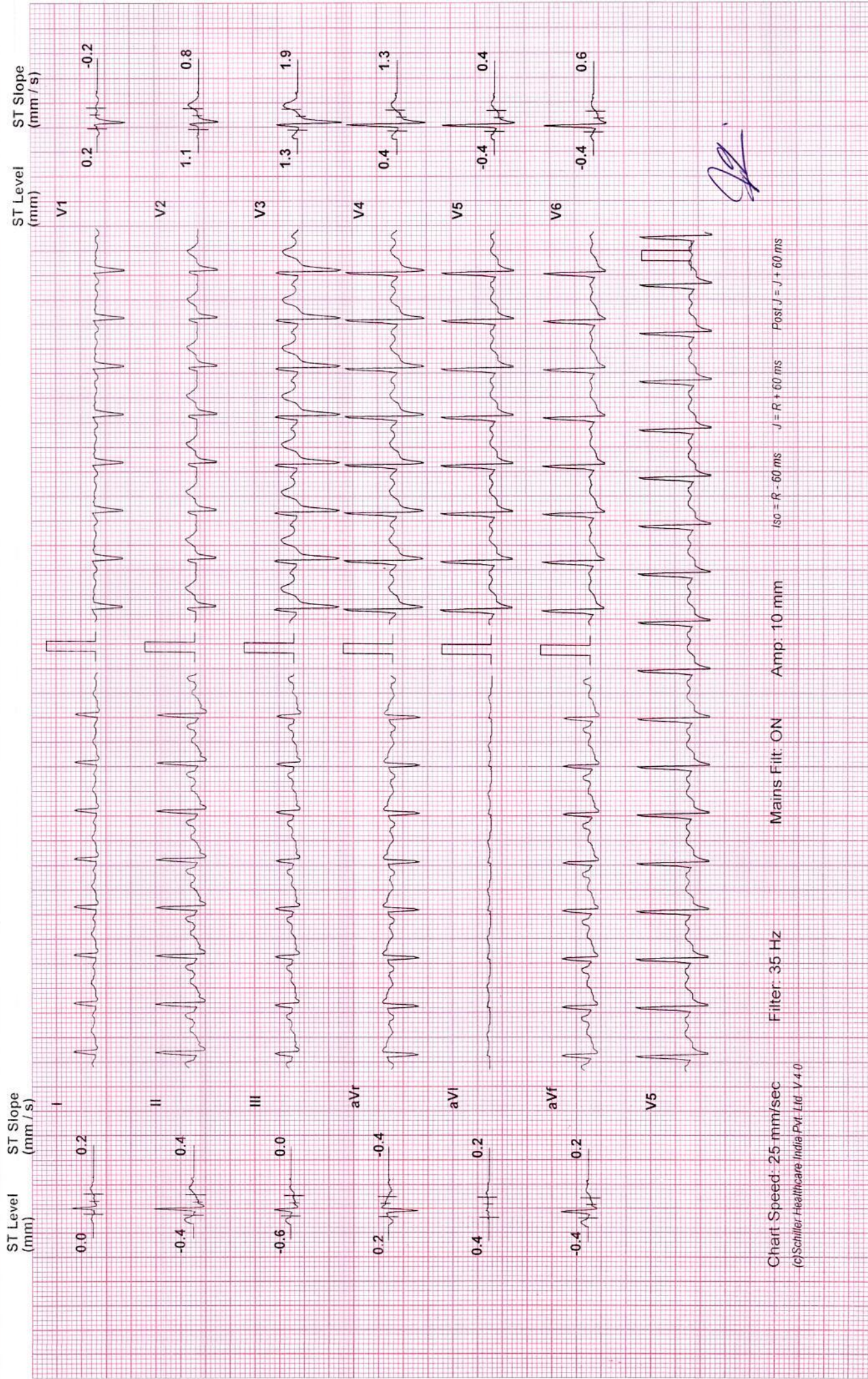
Protocol: Bruce

Stage: 2

Speed: 2.5 mph Grade: 12 %

(THR: 142 bpm)

B.P.: 146 / 84





# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 7 m 0 s

Stage Time : 1 m 0 s

HR: 163 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 142 bpm)

B.P: 154 / 88

ST Level (mm) ST Slope (mm / s)

I 0.2 0.6

II -0.2 1.1

III -0.4 0.2

aVr -0.2 -0.8

aVl 0.4 0.2

aVf -0.4 0.6

ST Level (mm) ST Slope (mm / s)

V1 0.4 0.0

V2 1.7 1.7

V3 3.0 3.2

V4 1.1 1.9

V5 0.0 1.5

V6 0.0 1.1

Chart Speed: 25 mm/sec  
(c)Schiller Healthcare India Pvt. Ltd V4.0

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms J = R + 60 ms

Post J = J + 60 ms

# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 7 m 6 s

Stage Time : 2 m 54 s

HR: 98 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

B.P: 146 / 86

ST Level (mm) ST Slope (mm / s)

I 0.0 0.2

II -0.2 0.4

III -0.2 0.4

aVr 0.2 -0.2

aVl 0.0 0.0

aVf -0.2 0.4

ST Level (mm) ST Slope (mm / s)

V1 0.2 0.0

V2 0.2 0.0

V3 0.4 1.1

V4 0.8 0.8

V5 -0.4 0.4

V6 -0.4 0.2

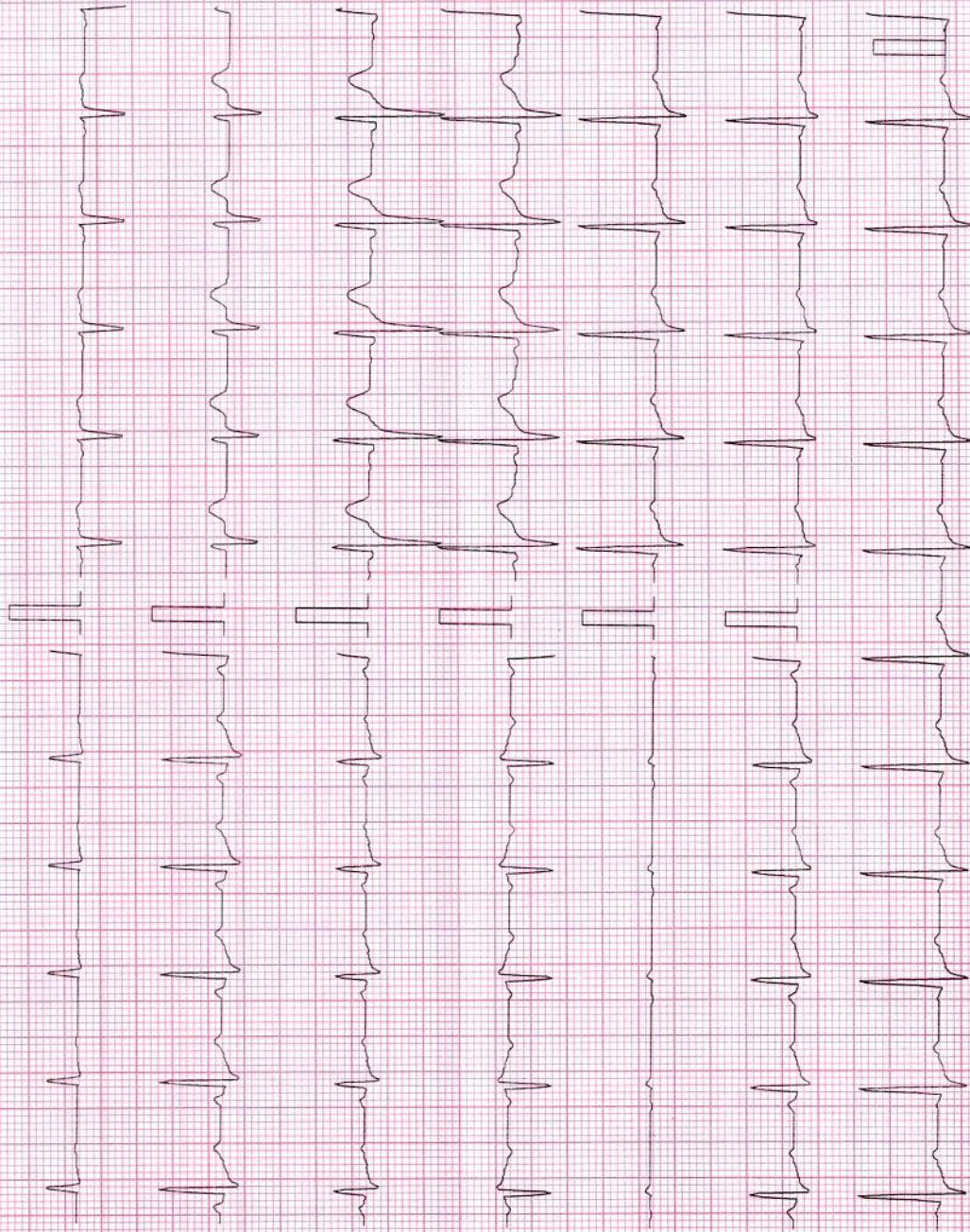


Chart Speed: 25 mm/sec

Filter: 35 Hz

Main's Filt. ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

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# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 7 m 6 s

Stage Time : 2 m 54 s HR: 91 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph Grade: 0 %

(THR: 142 bpm) B.P: 132 / 82

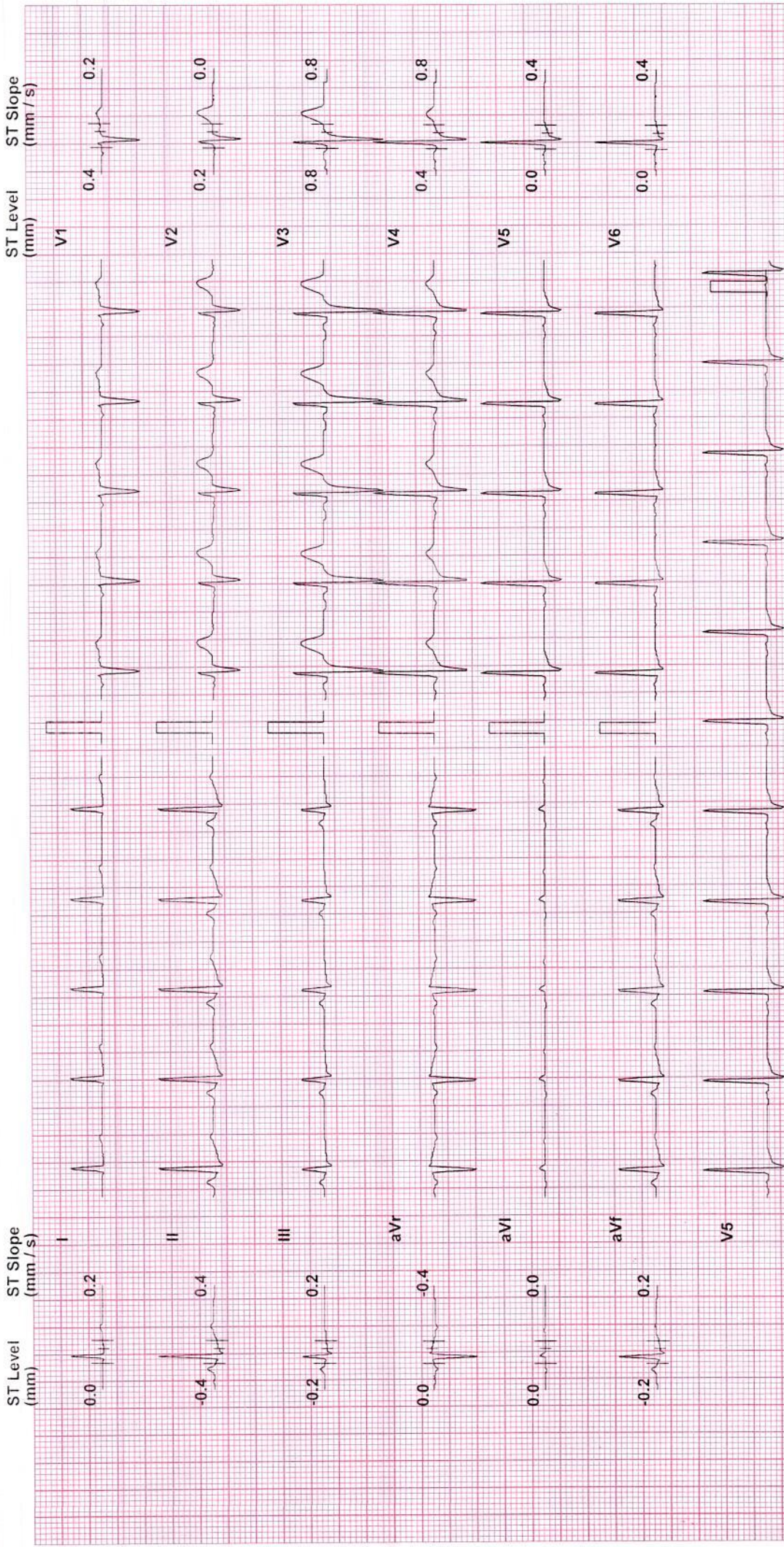


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

# Test Report

VIJAY SINGH MEENA (52 M)

ID: 4111

Date: 3/12/2022

Exec Time : 7 m 6 s

Stage Time : 0 m 0 s

HR: 93 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 142 bpm)

B.P. 132 / 82

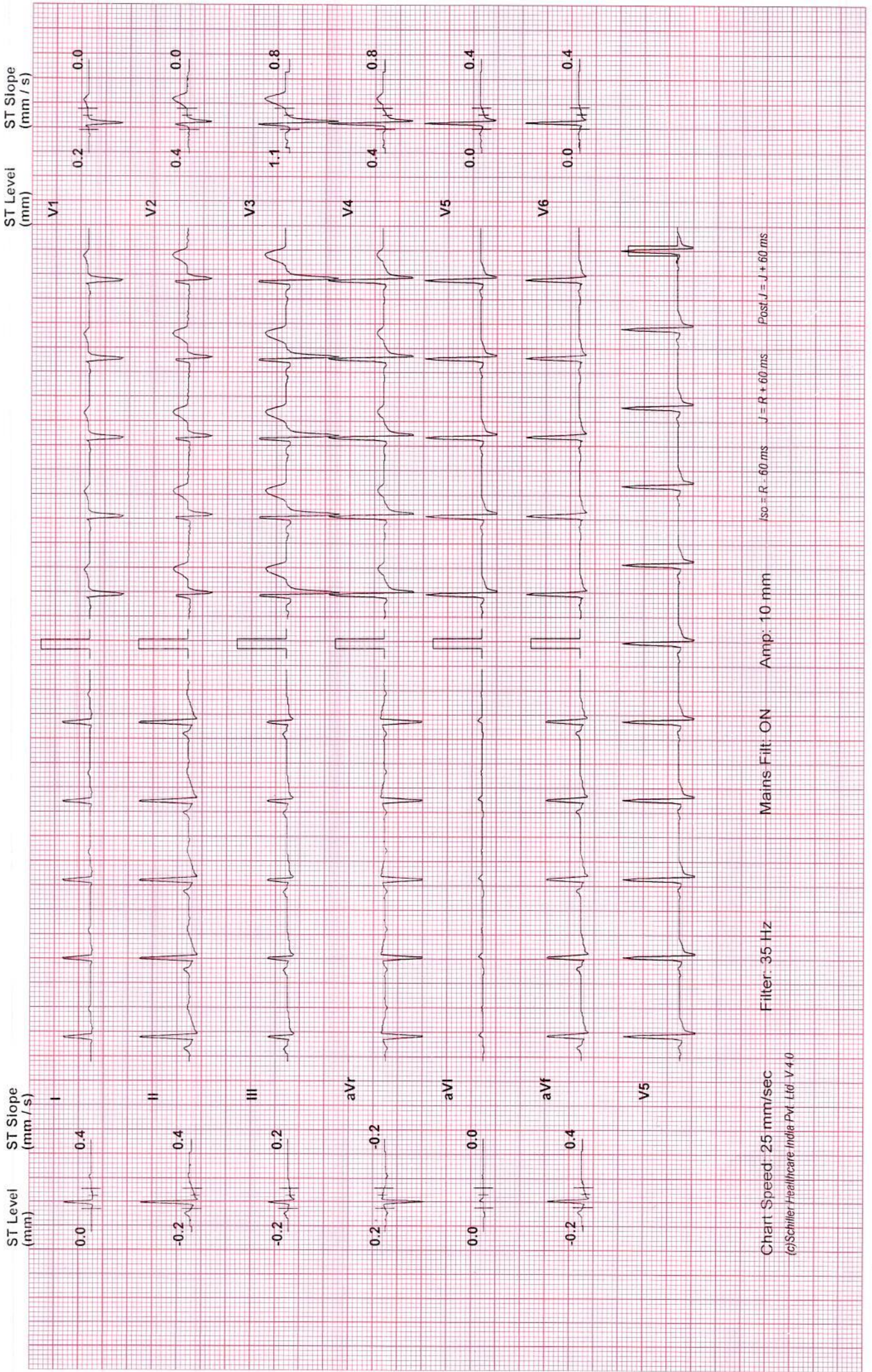


Chart Speed: 25 mm/sec  
(c)Schiller Healthcare India Pvt. Ltd. V-40

Mains Filtr ON

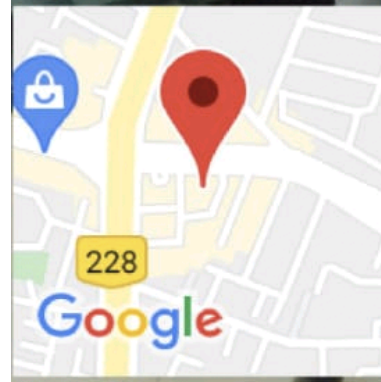
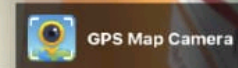
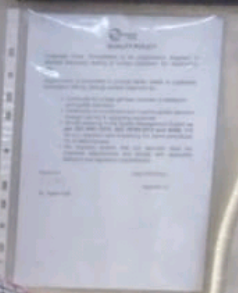
Amp: 10 mm

ISC = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Filter: 35 Hz



**Ahmedabad, Gujarat, India**  
1, Surendra Mangaldas Rd, Shivranjani, Bimanagar,  
Ambawadi, Ahmedabad, Gujarat 380015, India  
Lat 23.023944°  
Long 72.531274°  
12/03/22 08:54 AM

आयकर विभाग  
INCOME TAX DEPARTMENT



भारत सरकार  
GOVT. OF INDIA

VIJAY SINGH MEENA

BADALEE RAM MEENA

08/05/1969

Permanent Account Number

ACOPM6781A

Signature



05012007



Patient Name : Vijay Singh Meena  
Sample No.. : 9429  
Referred : Bank Of Baroda

Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 15:42

## BLOOD SUGAR LEVEL

Specimen : FLOURIDE

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	100.6	mg/dl	70-110
Post Prandial Blood Glucose: 112.92 (GOD-POD)		mg/dl	100 - 150



**Pathologist**  
Dr.Pravin Shah  
(M.D.Path) G-15478



ISO CERTIFIED

O- 5,6,10 Maruti Tower, Shivranjani Cross Road,  
Satellite, Ahmedabad.  
Ph : 079 4800 7051 M. : 98986 76445  
E-mail : corporatecare0120@gmail.com



Patient Name : Vijay Singh Meena  
Sample No.. : 9429  
Referred : Bank Of Baroda

Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 15:04

## BLOOD GROUP

<u>Test</u>	<u>Result</u>
BLOOD GROUP	: "O"
RH GROUP	: POSITIVE.

**Pathologist**  
**Dr.Pravin Shah**  
**(M.D.Path) G-15478**





\* 9 4 2 9 \*

Patient Name : Vijay Singh Meena  
Sample No.. : 9429  
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Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 12:37

## Lipid Profile

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
<b>S. Cholesterol:</b> (CHOD-POD)	212.87	mg/dl	Normal : < 200 Borderline : 200 - 240 High : > 240
<b>Serum Triglycerides:</b> (GPO-POD)	147.19	mg/dl	Normal : Normal < 150 Borderline : 150 - 199 High : > 200
<b>HDL Cholesterol:</b> (Direct-Cholesterol Esterase HSDA)	42.27	mg/dl	40 - 60 mg/dl
<b>Serum LDL Cholesterol:</b> (Calculated)	141.162	mg/dl	Up to 150
<b>Serum VLDL Cholesterol:</b> (Calculated)	29.438	mg/dl	Up to 35
<b>LDLC/HDLC Ratio:</b> (Calculated)	3.34	mg/dl	Up to 3.4
<b>Cholesterol/HDLC Ratio:</b> (Calculated)	5.04	mg/dl	Up to 5.0
<b>Total Lipid:</b> (Calculated)	693.492	mg/dl	400 - 1000 mg/dl

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**Pathologist**  
Dr. Pravin Shah  
(M.D.Path) G-15478



\* 9 4 2 9 \*

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Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 15:42

## Glycosylated HB - (HBA1C)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
HBA1C: (Immunoturbidimetric)	5.5	%	Normal : $\leq 5.6$ Prediabetes : 5.7 - 6.4 Diabetes : $\geq 6.5$ <b>DIABETES CONTROL CRITERIA</b> 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
Mean Blood Glucose:	111.15	mg/dl	

### Criteria for the diagnosis of diabetes

- HbA1c  $\geq 6.5$  \*  
Or
- Fasting plasma glucose  $>126$  gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.  
Or
- Two hour plasma glucose  $\geq 200$ mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.  
Or.
- In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose  $\geq 200$  mg/dL. \*In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

### Limitation of HbA1c

- In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population. 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values. 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF ( $>10\%$ ) may result in lower HbA1c values than expected.

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**Pathologist**  
**Dr.Pravin Shah**  
**(M.D.Path) G-15478**



Patient Name : Vijay Singh Meena  
Sample No.. : 9429  
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Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 12:38

## LIVER FUNCTION TESTS

Specimen: SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
<b>S. Bilirubin (Total):</b> (Photometric DC Diazo)	1.14	mg/dl	up to 1.2
<b>S. Bilirubin (Direct):</b> (Photometric DC Diazo)	0.19	mg/dl	up to 0.2
<b>S. Bilirubin (Indirect):</b> (Calculated)	0.95	mg/dl	up to 1.0
<b>SGPT(ALT)</b> (UV Kinetic)	30.36	U/L	up to 42
<b>SGOT (AST)</b> (UV Kinetic)	20.11	U/L	up to 40
<b>GGT</b> (Optimized kinetic color test IFCC)	52.73	U/L	12 - 64
<b>Total Proteins:</b> (Biuret)	6.40	g/dl	6.0 - 8.3
<b>Albumin</b> (BCG)	3.87	g/dl	3.5 - 5.2
<b>Globulins:</b> (Calculated)	2.53	g/dl	2.4 - 3.7
<b>AGRATIO:</b> (Calculated)	1.53		
<b>S.Alkaline Phosphatase:</b> (Colorimetric Optimized Kinetic IFCC)	115.90	U/L	40 - 129

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**Pathologist**  
Dr.Pravin Shah  
(M.D.Path) G-15478



Patient Name : Vijay Singh Meena  
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Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 12:38

## RENAL FUNCTION

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
<b>Sr. Creatinine:</b> (Modified Jaffe's)	0.97	mg/dl	0.6 - 1.2 mg/dl
<b>Urea:</b> (GLDH)	19.28	mg/dl	10 - 50 mg/dl
<b>S. Uric Acid:</b> (Uricase-POD)	5.42	mg/dl	3.2 - 7.2 mg/dl
<b>Blood Urea Nitrogen:</b> (Calculated)	9.01	mg/dl	08 - 23 mg/dl
<b>Bun/Creat Ratio:</b> (Calculated)	9.29		



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Approved On : 12/03/2022 12:38

## COMPLETE BLOOD COUNT

Sample :EDTA

Test		Result	Unit	Biological Ref. Interval
<b>BLOOD COUNT</b>				
Hemoglobin	colorimetric	<u>12.8</u>	g/dL	13 - 17
R.B.C Count	Electrical impedance	<u>4.44</u>	mill/cmm	4.5 - 5.5
W.B.C Count	Electrical impedance	<u>6</u>	10 <sup>3</sup> /uL	4.0 - 10.0
Platelet Count	Electrical impedance	<u>201</u>	10 <sup>3</sup> /uL	150 - 450
<b>DIFFERENTIAL COUNT</b>				
Polymorphs	Microscopic	<u>70</u>	%	60 - 70
Lymphocytes	Microscopic	<u>26</u>	%	20 - 40
Eosinophils	Microscopic	<u>02</u>	%	1 - 6
Monocytes	Microscopic	<u>02</u>	%	2 - 10
Basophils	Microscopic	<u>00</u>	%	0 - 2
<b>BLOOD INDISES</b>				
HCT	Rbc Histogram	<u>40.1</u>	%	40 - 50
MCV	Calculated	<u>90.3</u>	fl	80 - 100
MCH	Calculated	<u>28.8</u>	pg	27 - 32
MCHC	Calculated	<u>31.9</u>	g/dl	32 - 36
RDW-CV	Calculated	<u>14.3</u>	%	10 - 16.5

### PERIPHERAL SMEAR EXAMINATION

SMEAR Platelets: Adequate

### Erythrocyte sedimentation rate

ESR AT 1 hour westergren 07

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mm/Hour 00 - 15



**Pathologist**  
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Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 13:57

## Thyroid Functions

<u>Test</u>	<u>Result</u>	<u>Normal Range</u>
T3-Triiodothyronine	: <b>1.22</b> ng/ml	0.6 - 1.80 ng/ml
T4-Thyroxine	: <b>8.2</b> mcg/dl	4.5 - 10.9 mcg/dl
TSH Thyroid Stimulating Hormone	: <b>5.260</b> microIU/ml	0.35 - 5.55 microIU/ml

Comments :

### COMMENTS :

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.  
Low or undetectable TSH is suggestive of Grave~s disease  
TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.  
TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 ,FT4 is important.  
FreeT3 is first hormone to increase in early Hyperthyroidism.  
Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.  
During pregnancy clinically T3 T4 can be high and TSH can be slightly low



**Pathologist of 2**  
**Dr.Pravin Shah**  
**(M.D.Path) G-15478**



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Referred : Bank Of Baroda

Age/Sex : 52 Years/Male  
Registration On:12/03/2022/09:07  
Approved On : 12/03/2022 15:18

## URINE EXAMINATION

### PHYSICAL :

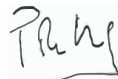
Colour - **Pale Yellow**  
Deposits - **Absent**  
Transparency - **Clear**  
Reaction - **Acidic**  
Sp. Gravity - **1.008**

### CHEMICAL :

Albumin - **Absent**  
Sugar - **Absent**  
Bile Salts - **Absent**  
Bile Pigments - **Absent**

### MICROSCOPIC: ( After centrifugation at 2000 r.p.m. for 5 minutes )

Pus Cells - **Ocassional** /h.p.f.  
Red Cells - **Not seen** /h.p.f.  
Epithelial Cells - **Occasional** /h.p.f.  
Casts - **Not seen**/l.p.f.  
Crystals - **Not seen**  
Amorphous - **Not seen**



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**Pathologist**  
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