



26419 261024

Name	: MR. KETAN MADAVI	Registration ID	: 26419	Sample Collection	: 26/10/2024 15:12:13
Age/Sex	: 32 Yrs. / M	Printed	: 28/10/2024 15:25:41	Sample Received	: 26/10/2024 15:12:13
Ref. By	: Mediwheel	Sent By	: Arcofemi Healthcare Pvt Ltd	Report Released	: 28/10/2024 10:57:18

**COMPLETE BLOOD COUNT**

Test	Result	Unit	Biological Ref Range
Hemoglobin (SLS) Photometric	: 14.0	g/dL	13-18 g/dL
Total RBC (Electrical Impedence)	: 5.89	10 <sup>6</sup> /μL	3.0-6.0 10 <sup>6</sup> /μL
Hematocrit (PCV) (Calculated)	: 43.5	%	36-54 %
Mean Corpuscular Volume (MCV) (calculated)	: <b>73.9</b>	fL	78-101 fL
Mean Corpuscular Hemoglobin (MCH) (Calculated)	: <b>23.8</b>	pg	27-32 pg
Mean Corpuscular Hemoglobin Concentration (MCHC) (Calculated)	: 32.2	g/dL	31.5-34.5 g/dL
Red Cell Distribution Width (RDW- CV) (Electrical Impedence)	: <b>16.80</b>	%	12-15 %
Total Leucocytes Count (Light Scattering)	: 6120	/cumm	4000-11000 /cumm
<b>Neutrophils</b> (Calculated)	: 64	%	40-75 %
<b>Eosinophils Percentage</b> (Calculated)	: 03	%	1-6 %
Lymphocyte Percentage (Calculated)	: 26	%	20-45 %
Basophils Percentage (Calculated)	: 0	%	0-1 %
Monocytes Percentage (Calculated)	: 07	%	1-10 %
RBC Morphology	: Normocytic, Normochromic		
WBC Morphology	: Normal Morphology		
Platelet Count (Electrical Impedence)	: 318000	/ul	150000-450000 /ul
Platelets on Smear	: Adequate		Adequate
E.S.R	: 10	mm at 1hr	0-20 mm at 1hr

Sample Type: EDTA whole blood (Westergren)

Sample Type : EDTA Whole Blood

Test done with THREE PART CELL COUNTER (Sysmex KX-21)

\*All Samples Processed At Excellas Clinics Mulund Centre .

\*ESR NOT IN NABL scope.

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 10:57:18)



*Dr. Santosh Khairnar*  
**Dr. Santosh Khairnar**  
 M.D. (Pathologist)  
 Reg. No.-  
 2000/08/2926





26419 261024

Name : MR. KETAN MADAVI

Age/Sex : 32 Yrs. / M

Ref. By : Mediwheel

Registration ID : 26419

Printed : 28/10/2024 15:25:41

Sent By : Arcofemi Healthcare Pvt Ltd

Sample Collection : 26/10/2024 15:12:13

Sample Received : 26/10/2024 15:12:13

Report Released : 28/10/2024 10:57:18

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



*Santosh*  
**Dr. Santosh Khairnar**  
M.D. (Pathologist)  
Reg. No.-  
2000/08/2926





26419 261024

Name : MR. KETAN MADAVI	Registration ID : 26419	Sample Collection : 26/10/2024 15:12:13
Age/Sex : 32 Yrs. / M	Printed : 28/10/2024 15:25:41	Sample Received : 26/10/2024 15:12:13
Ref. By : Mediwheel	Sent By : Arcofemi Healthcare Pvt Ltd	Report Released : 28/10/2024 11:01:21

### Blood Sugar Fasting (FBS) & Post Prandial Blood Sugar (PPBS)

Test	Result	Unit	Biological Ref. Range
GLUCOSE (SUGAR) FASTING, (Fluoride Plasma Used)	: 82	mg/dL	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >= 126 mg/dl
<i>Method: GOD-POD</i>			
GLUCOSE (SUGAR) PP, ( Fluoride Plasma Used )	: 113	mg/dl	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >= 200 mg/dl

Test Done on - Automated Biochemistry Analyzer (EM 200)

\*All Samples Processed At Excellas Clinics Mulund Centre .

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:01:21)

### HbA1c (Whole Blood)

Test	Result	Unit	Reference Range
HbA1C-Glycosylated Haemoglobin	: 5.40	%	Non-diabetic: 4-6 Excellent Control: 6-7 Fair to good control: 7-8 Unsatisfactory control: 8-10 Poor Control: >10
<i>EDTA Whole Blood, Method: HPLC</i>			
Estimated Average Glucose (eAG)	: 108.28	mg/dl	65.1-136.3 mg/dL mg/dl

EDTA Whole Blood, Method: Calculated

#### Interpretation:

- The term HbA1c refers to Glycated Haemoglobin. Measuring HbA1c gives an overall picture of what the average blood sugar levels have been over a period of weeks/month. Higher the HbA1c, the greater the risk of developing diabetes-related complications.
- HbA1c has been endorsed by clinical groups and ADA (American Diabetes Association) guidelines 2012, for the diagnosis of diabetes using a cut-off point of 6.5%. ADA defined biological reference range for HbA1c is between 4-6%. Patients with HbA1c value between 6.0-6.5% are considered at risk for developing diabetes in the future. Trends in HbA1c area a better indicator of glucose control than standalone test.
- To estimate the eAG from the HbA1c value, the following equation is used:  $eAG(mg/dl) = 28.7 * A1c - 46.7$ .
- Diabetic must aspire to keep values under 7% to avoid the various complications resulting from diabetes.

\*Note - This test is outsourced and processed at Millenium Special Labs Pvt Ltd.

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:02:47)



*Signature*  
**Dr. Santosh Khairnar**  
 M.D. (Pathologist)  
 Reg. No.-  
 2000/08/2926





26419 261024

Name : MR. KETAN MADAVI  
Age/Sex : 32 Yrs. / M  
Ref. By : Mediwheel  
Registration ID : 26419  
Printed : 28/10/2024 15:25:41  
Sent By : Arcofemi Healthcare Pvt Ltd  
Sample Collection : 26/10/2024 15:12:13  
Sample Received : 26/10/2024 15:12:13  
Report Released : 28/10/2024 11:01:21

**BLOOD GROUP**


Test	Result	Unit	Biological Ref. Range
Blood Group	: 'A' Rh POSITIVE		

Slide and Tube Agglutination Test

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:02:28)

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



  
**Dr. Santosh Khairnar**  
M.D. (Pathologist)  
Reg. No.-  
2000/08/2926





26419 261024

Name	: MR. KETAN MADAVI	Registration ID	: 26419	Sample Collection	: 26/10/2024 15:12:13
Age/Sex	: 32 Yrs. / M	Printed	: 28/10/2024 15:25:41	Sample Received	: 26/10/2024 15:12:13
Ref. By	: Mediwheel	Sent By	: Arcofemi Healthcare Pvt Ltd	Report Released	: 28/10/2024 11:03:09

**LIPID PROFILE**

Test	Result	Unit	Biological Ref. Range
Total Cholesterol	: <b>239</b>	mg/dl	Desirable: <200 Borderline high = 200-239 High: > 239
<i>Serum, Method: CHOD-PAP</i>			
S. Triglyceride	: 118	mg/dl	Desirable: <161 Borderline High: 161 - 199 High: > 200 - 499/ Very High:>499
<i>Serum, Method: GPO-Trinder</i>			
HDL Cholesterol	: 43	mg/dl	35.3-79.5 mg/dl
<i>serum,Direct method</i>			
LDL Cholesterol	: <b>172.40</b>	mg/dl	Optimal: <100; Near Optimal: 100-129; Borderline High: 130-159; High: 160-189; Very high: >190
<i>Serum, (Calculated)</i>			
VLDL Cholesterol	: 23.6	mg/dl	5-30 mg/dl
<i>Serum, Method: Calculated</i>			
LDL/HDL Ratio	: <b>4.0</b>		Optimal: <2.5 Near Optimal: 2.5-3.5 High >3.5
<i>Serum, Method: Calculated</i>			
TC/HDL Ratio	: <b>5.6</b>		Optimal: <3.5 Near Optimal: 3.5 - 5.0 High >5.0
<i>Serum, Method: Calculated</i>			

*Test Done on - Automated Biochemistry Analyzer (EM 200).*

**Interpretation**

1. Triglycerides: When triglycerides are very high greater than 1000 mg/dL, there is a risk of developing pancreatitis in children and adults. Triglycerides change dramatically in response to meals, increasing as much as 5 to 10 times higher than fasting levels just a few hours after eating. Even fasting levels vary considerably day to day. Therefore, modest changes in fasting triglycerides measured on different days are not considered to be abnormal.
2. HDL-Cholesterol: HDL- C is considered to be beneficial, the so-called "good" cholesterol, because it removes excess cholesterol from tissues and carries it to the liver for disposal.
3. LDL-Cholesterol: Desired goals for LDL-C levels change based on individual risk factors.

*\*All Samples Processed At Excellas Clinics Mulund Centre*

*(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:03:09)*

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



*Dr. Santosh Khairnar*  
**Dr. Santosh Khairnar**  
 M.D. (Pathologist)  
 Reg. No.-  
 2000/08/2926





26419 261024

Name : MR. KETAN MADAVI  
 Age/Sex : 32 Yrs. / M  
 Ref. By : Mediwheel  
 Registration ID : 26419  
 Printed : 28/10/2024 15:25:41  
 Sent By : Arcofemi Healthcare Pvt Ltd  
 Sample Collection : 26/10/2024 15:12:13  
 Sample Received : 26/10/2024 15:12:13  
 Report Released : 28/10/2024 11:01:05

**LIVER FUNCTION TEST**


Test	Result	Unit	Biological Ref. Range
S. Bilirubin (Total) <i>Serum, Method: Diazo (walter &amp; Gerarde)</i>	: 0.79	mg/dl	0-2.0 mg/dl
S. Bilirubin (Direct) <i>Serum, Method: Diazo (walter &amp; Gerarde)</i>	: 0.14	mg/dl	0-0.4 mg/dl
S. Bilirubin (Indirect) <i>Serum, Method: Calculated</i>	: 0.65	mg/dl	0.10-1.0 mg/dl
Aspartate Transaminase (AST/SGOT) <i>Serum, Method: UV Kinetic with P5P</i>	: 25.7	IU/L	0-35 IU/L
Alanine Transaminase (ALT/SGPT) <i>Serum, Method: UV Kinetic with P5P</i>	: 37.0	IU/L	0-45 IU/L
S. Alkaline Phosphatase <i>Serum, Method: IFCC with AMP buffer</i>	: 81.5	IU/L	53-128 IU/L
Total Proteins <i>Serum, Method: Biuret</i>	: 7.9	gm/dl	6.4-8.3 gm/dl
S. Albumin <i>Serum, Method: BCG</i>	: 4.4	gm/dl	3.5-5.2 gm/dl
S. Globulin <i>Serum, Method: Calculated</i>	: 3.5	gm/dl	2.3-3.5 gm/dl
A/G Ratio <i>Serum, Method: Calculated</i>	: 1.26		0.90-2.00
Gamma GT <i>Serum, Method: G glutamyl carboxy nitroanilide</i> <i>Test Done on - Automated Biochemistry Analyzer (EM 200).</i>	: 34	U/L	0-55 U/L

\*All Samples Processed At Excellas Clinics Mulund Centre .

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:01:05)

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



  
**Dr. Santosh Khairnar**  
 M.D. (Pathologist)  
 Reg. No.-  
 2000/08/2926





26419 261024

Name : MR. KETAN MADAVI  
Age/Sex : 32 Yrs. / M  
Ref. By : Mediwheel

Registration ID : 26419  
Printed : 28/10/2024 15:25:41  
Sent By : Arcofemi Healthcare Pvt Ltd

Sample Collection : 26/10/2024 15:12:13  
Sample Received : 26/10/2024 15:12:13  
Report Released : 28/10/2024 10:57:44

**BLOOD UREA NITROGEN (BUN)**

Test	Result	Unit	Biological Ref. Range
Urea	: 15.52	mg/dl	19-45 mg/dl

Serum, Method: Urease - GLDH

Blood Urea Nitrogen : 7.25 mg/dl 5-18 mg/dl

Test Done on - Automated Biochemistry Analyzer (EM 200)

\*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 10:57:44)

**SERUM CREATININE**

Test	Result	Unit	Biological Ref. Range
S. Creatinine	: 0.85	mg/dl	0.7-1.3 mg/dl

Serum, Method: Enzymatic

Test Done on - Automated Biochemistry Analyzer (EM 200).

\*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 10:57:36)

**SERUM URIC ACID**

Test	Result	Unit	Biological Ref. Range
S. Uric Acid	: 7.29	mg/dl	3.5-7.2 mg/dl

Serum, Method: Uricase - POD

Test Done on - Automated Biochemistry Analyzer (EM 200).

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 10:57:52)



*Dr. Santosh Khairnar*  
**Dr. Santosh Khairnar**  
M.D. (Pathologist)  
Reg. No.-  
2000/08/2926





26419 261024

Name : MR. KETAN MADAVI  
Age/Sex : 32 Yrs. / M  
Ref. By : Mediwheel  
Registration ID : 26419  
Printed : 28/10/2024 15:25:41  
Sent By : Arcofemi Healthcare Pvt Ltd  
Sample Collection : 26/10/2024 15:12:13  
Sample Received : 26/10/2024 15:12:13  
Report Released : 28/10/2024 10:57:44

**BUN GREAT RATIO (BCR)**

Test	Result	Unit	Biological Ref. Range
BUN/Creatinine ratio	: 8.52		5-20

*Serum, Method: Calculated*


**NOTE:**

A blood urea nitrogen (BUN)/creatinine ratio (BCR) >20 is used to distinguish pre-renal azotemia (PRA) and acute tubular necrosis (ATN)

*(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 10:58:29)*

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



  
**Dr. Santosh Khairnar**  
M.D. (Pathologist)  
Reg. No.-  
2000/08/2926







26419 261024

Registration ID : 26419      Sample Collection : 26/10/2024 15:12:13  
Name : MR. KETAN MADAVI      Sample Received : 26/10/2024 15:12:13  
Age/Sex : 32 Yrs. / M      Printed : 28/10/2024 15:25:41      Report Released : 28/10/2024 11:01:55  
Ref. By : Mediwheel      Sent By : Arcofemi Healthcare Pvt Ltd

**THYROID FUNCTION TEST**

Test	Result	Unit	Biological Ref. Range
Total T3	: 1.3	ng/dl	0.70-2.04 ng/dl
<i>Serum, Method: CLIA</i>			
Total T4	: 6.00	µg/dl	5.1-14.1 µg/dl
<i>Serum, Method: CLIA</i>			
TSH (Thyroid Stimulating Hormone)	: <b>18.51</b>	µIU/ml	0.27-5.3 µIU/ml
<i>Serum, Method: CLIA</i>			


Interpretation Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, sub-clinical hyperthyroidism, 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.

\*Note - This test is outsourced and processed at Millenium Special Labs Pvt Ltd.

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:01:55)

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



  
**Dr. Santosh Khairnar**  
M.D. (Pathologist)  
Reg. No.-  
2000/08/2926





26419 261024

Name : MR. KETAN MADAVI	Registration ID : 26419	Sample Collection : 26/10/2024 15:12:13
Age/Sex : 32 Yrs. / M	Printed : 28/10/2024 15:25:41	Sample Received : 26/10/2024 15:12:13
Ref. By : Mediwheel	Sent By : Arcofemi Healthcare Pvt Ltd	Report Released : 26/10/2024 16:38:30

**EXAMINATION OF URINE**

Test	Result	Unit	Biological Ref. Range
<b><u>PHYSICAL EXAMINATION</u></b>			
Quantity :	30	ml	
Colour :	Pale yellow		
Appearance :	Clear		
Reaction (pH) :	6.5		4.5 - 8.0
Specific Gravity :	1.015		1.010 - 1.030
<b><u>CHEMICAL EXAMINATION</u></b>			
Protein :	Absent		Absent
Glucose :	Absent		Absent
Ketones Bodies :	Absent		Absent
Occult Blood :	Absent		Absent
Bilirubin :	Absent		Absent
Urobilinogen :	Absent		Normal
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Epithelial Cells :	1 - 2	/ hpf	
Pus cells :	2 - 3	/ hpf	
Red Blood Cells :	Absent	/ hpf	
Casts :	Absent	/ lpf	Absent / lpf
Crystals :	Absent		Absent
<b><u>OTHER FINDINGS</u></b>			
Yeast Cells :	Absent		Absent
Bacteria :	Absent		Absent
Mucus Threads :	Absent		
Spermatozoa :	Absent		
Deposit :	Absent		Absent
Amorphous Deposits :	Absent		Absent

sample type:Urine

Method:Visual and Microscopic

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 26/10/2024 16:38:30)

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



*Dr. Santosh Khairnar*  
**Dr. Santosh Khairnar**  
 M.D. (Pathologist)  
 Reg. No.-  
 2000/08/2926





26419 261024

Registration ID : 26419

Sample Collection : 26/10/2024 15:12:13

Name : MR. KETAN MADAVI

Sample Received : 26/10/2024 15:12:13

Age/Sex : 32 Yrs. / M

Printed : 28/10/2024 15:25:41

Report Released : 28/10/2024 12:46:19

Ref. By : Mediwheel

Sent By : Arcofemi Healthcare Pvt Ltd

---

**X RAY CHEST PA VIEW**

---

**CLINICAL PROFILE : NO COMPLAINTS.**

Both the lung fields appear normal.

Cardiac silhouette is within normal limits.

Bilateral hilar shadows appear normal.

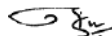
Bilateral costophrenic angles appear normal.

Bony thorax appears normal.

Soft tissues appear normal.

**IMPRESSION:**

**No significant abnormality detected.**



**Dr. Raj Shah**  
DMRE , M.B.B.S  
REG. NO.  
2019/05/3609





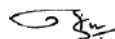
26419 261024

Name	: MR. KETAN MADAVI	Registration ID	: 26419	Sample Collection	: 26/10/2024 15:12:13
Age/Sex	: 32 Yrs. / M	Printed	: 28/10/2024 15:25:41	Sample Received	: 26/10/2024 15:12:13
Ref. By	: Mediwheel	Sent By	: Arcofemi Healthcare Pvt Ltd	Report Released	: 28/10/2024 12:46:19



(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 12:46:19)

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



**Dr. Raj Shah**  
DMRE , M.B.B.S  
REG. NO.  
2019/05/3609





26419 261024

Registration ID : 26419      Sample Collection : 26/10/2024 15:12:13  
Name : MR. KETAN MADAVI      Sample Received : 26/10/2024 15:12:13  
Age/Sex : 32 Yrs. / M      Printed : 28/10/2024 15:25:41      Report Released : 28/10/2024 11:35:11  
Ref. By : Mediwheel      Sent By : Arcofemi Healthcare Pvt Ltd

---

**USG ABDOMEN & PELVIS - MALE**

---

**Liver:-** is normal in size(14.9 cm) and shows raised echotexture. No focal or diffuse lesion is seen. The portal and hepatic veins are normal. No IHBR dilatation seen.

**Gall Bladder:-** is partially distended. No calculus or mass lesion is seen.  
No GB wall thickening or pericholecystic fluid is seen.

Visualised **CBD** is normal.

**Pancreas:-**is normal in size and reflectivity. No focal lesion seen.

**Spleen:-** is normal in size (9.7 cm) and reflectivity. No focal lesion is seen.

**Kidneys:-** Both Kidneys are normal in size, shape, position. They show normal reflectivity. CMD is maintained. No calculi or hydronephrosis seen on either side.

Right kidney – 9.8 x 3.9 cms

Left kidney – 9.9 x 4.2 cms

**Urinary Bladder:-** is well distended and shows normal wall thickness.  
No intraluminal lesion seen.

**Prostate:-** is normal in size, shape and echotexture.  
No focal lesions.

No ascites is seen. No significant lymphadenopathy is seen.

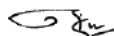
**IMPRESSION:**

- **Grade I fatty liver.**

*Thanks for the Referral*

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:35:11)

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



**Dr. Raj Shah**  
DMRE , M.B.B.S  
REG. NO.  
2019/05/3609





26419 261024

Registration ID : 26419

Sample Collection : 26/10/2024 15:12:13

Name : MR. KETAN MADAVI

Sample Received : 26/10/2024 15:12:13

Age/Sex : 32 Yrs. / M

Printed : 28/10/2024 15:25:41

Report Released : 28/10/2024 11:46:37

Ref. By : Mediwheel

Sent By : Arcofemi Healthcare Pvt Ltd

---

**OPHTHALMIC EVALUATION**

---

<b>Examination</b>	<b>Right Eye</b>	<b>Left Eye</b>
Distance Vision	6/6	6/6
Near Vision	N/6	N/6
Color Vision	Normal	
Remarks	Normal	

(Collected At: 26/10/2024 15:12:13, Received At: 26/10/2024 15:12:13, Reported At: 28/10/2024 11:46:37)

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



## MEDICAL EXAMINATION REPORT

Name <input checked="" type="checkbox"/> Mr./Mrs./ Miss	Ketan madavi	
Sex	<input checked="" type="checkbox"/> Male/ Female	
Age (yrs.)	32	UHID :
Date	26 / 10 / 2024	Bill No. :
Marital Status	<input checked="" type="checkbox"/> Married/ No. of Children / Unmarried/ Widow :	
Present Complaints	No	
Past Medical : History Surgical :	No	
Personal History	Diet : Veg <input type="checkbox"/> / Mixed <input checked="" type="checkbox"/> Addiction : Smoking <input type="checkbox"/> / Tobacco Chewing <input type="checkbox"/> / Alcohol <input type="checkbox"/> Any Other No.	
Family History	Father = Mother = Siblings =	HT / DM / IHD / Stroke / Any Other Mother = HT / DM / IHD / Stroke / Any Other Hypothyroid. Siblings = HT / DM / IHD / Stroke / Any Other
History of Allergies	Drug Allergy No Any Other	
History of Medication	For HT / DM / IHD / Hypothyroidism Any Other No	
On Examination (O/E)	G. E. : fair R. S. : clear C. V. S. : S2+ C. N. S. : Conscious P/A : soft non-tender Any Other Positive Findings :	



Height	157 cms	Weight	76.8 Kgs
BMI	31.2		
Pulse (per min.)	76/min	Blood Pressure ( mm of Hg)	120/80 mm of Hg
<b>Gynaecology</b>			
Examined by	Dr.		
Complaint & Duration			
Other symptoms (Mict, bowels etc)			
Menstrual History	Menarche _____ Cycle _____ Loss _____ Pain _____ I.M.B. _____ P.C.B. _____ L.M.P. _____ Vaginal Discharge _____ Cx. Smear _____ Contraception _____		
Obstetric History			
Examination :			
Breast			
Abdomen			
P.S.			
P.V.			
Gynaecology Impression & Recommendation			
Recommendation			
Physician Impression			
Examined by :	- Overweight = To Reduce Weight - Underweight = To Increase Weight		



MR. KETAN MADAVI  
 Age/Sex : 32/M  
 Ref. by : MEDIWHEEL  
 Indication1 :  
 Indication2 :  
 Indication3 :

ID : 30  
 HHWT : 157/76  
 Recorded : 26-10-2024 13:45

TREADMILL TEST SUMMARY REPORT  
 Protocol: BRUCE  
 History: NIL  
 Medication1 :  
 Medication2 :  
 Medication3 :

PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B.P. (mmHg)	RPP X100	II	ST LEVEL (mm) V2	V5	METS
SUPINE	0:00	0:00			88	120/80	105	0.2	2.0	0.7	4.80
HYPERVENT					93	120/80	111	0.1	2.1	0.7	6.35
STANDING					90	120/80	108	0.1	1.9	0.7	8.06
STAGE 1	2:59	2:59	2.70	10.00	127	130/80	165	0.0	1.7	0.8	8.30
Angina	5:01	2:01	4.00	12.00	138	140/80	193	-0.3	1.8	0.8	
STAGE 3	6:08	0:59	5.40	14.00	155	150/80	232	-0.8	1.3	-0.1	
PEAK EXER	6:23	1:14			156	150/80	234	-0.5	1.2	0.3	

**RESULTS**

Exercise Duration : 6:23 Minutes  
 Max Heart Rate : 156 bpm 82 % of target heart rate 188 bpm  
 Max Blood Pressure : 150/80 mmHg  
 Max Work Load : 8.30 METS  
 Reason of Termination : Achieved THR

**IMPRESSIONS**  
 GOOD EFFORT TOLERANCE. NORMAL IONOTROPIC AND CHRONOTROPIC RESPONSE.  
 NO ANGINA/ARRYTHMIA/SLV DYSFUNCTION. NO SIGNIFICANT ST CHANGES AT PEAK OF TEST.  
 TEST IS NEGATIVE FOR EXERCISE INDUCED REVERSABLE ISCHEMIA.

*(N) mm r (V)*

**DR. VINAY HIRAY**  
 DNB MED  
 Reg. No. 2012/09/2681



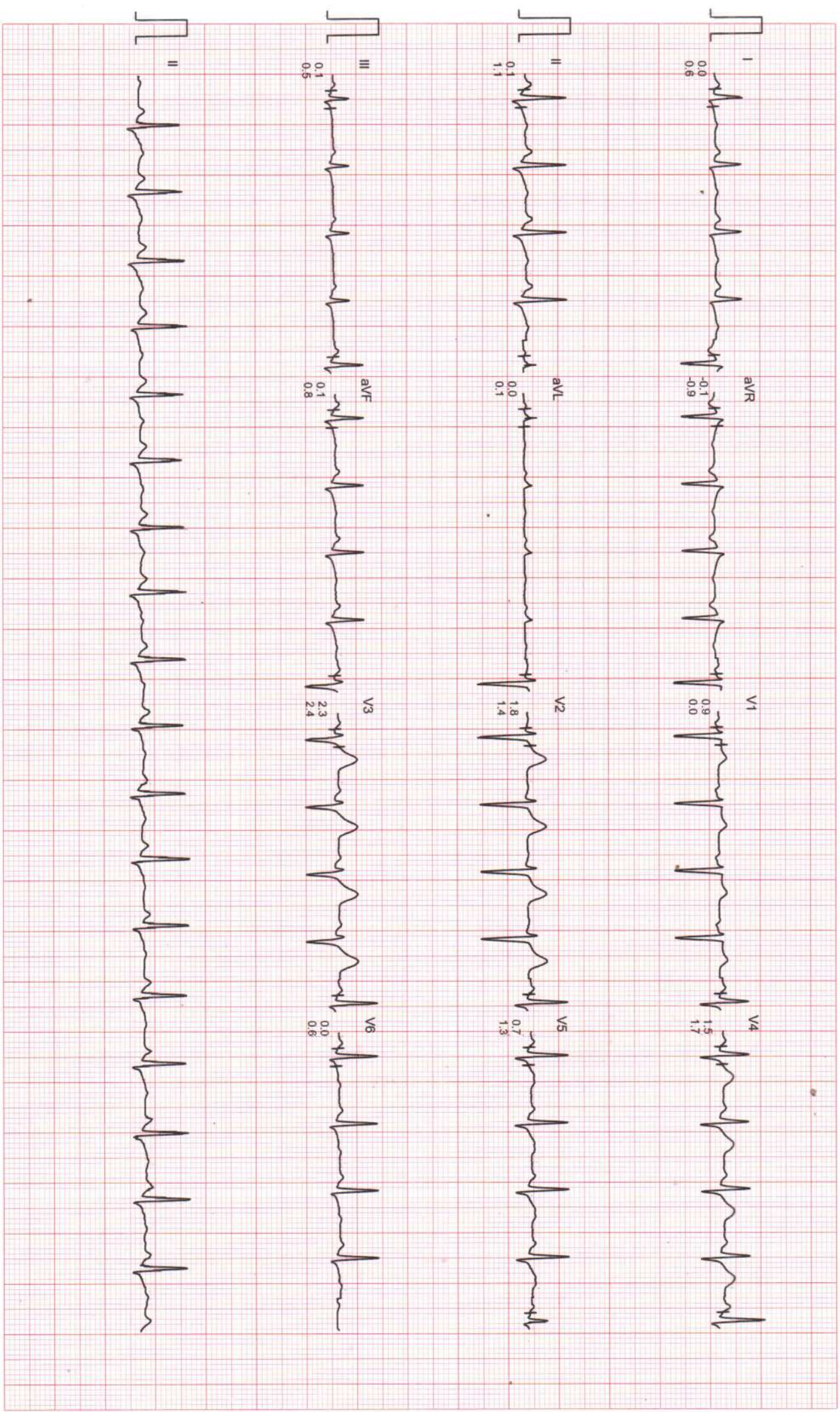
# EXCELLAS CLINICS-DOMBIVLI

Mr. KETAN MADAVI  
I.D. : 30  
AGE/SEX : 32M  
RECORDED : 26-10-2024 13:45

RATE : 113 BPM  
B.P. : 130/80 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 0.0 Km./Hr.  
GRADE : 0.0 %  
LINKED MEDIAN





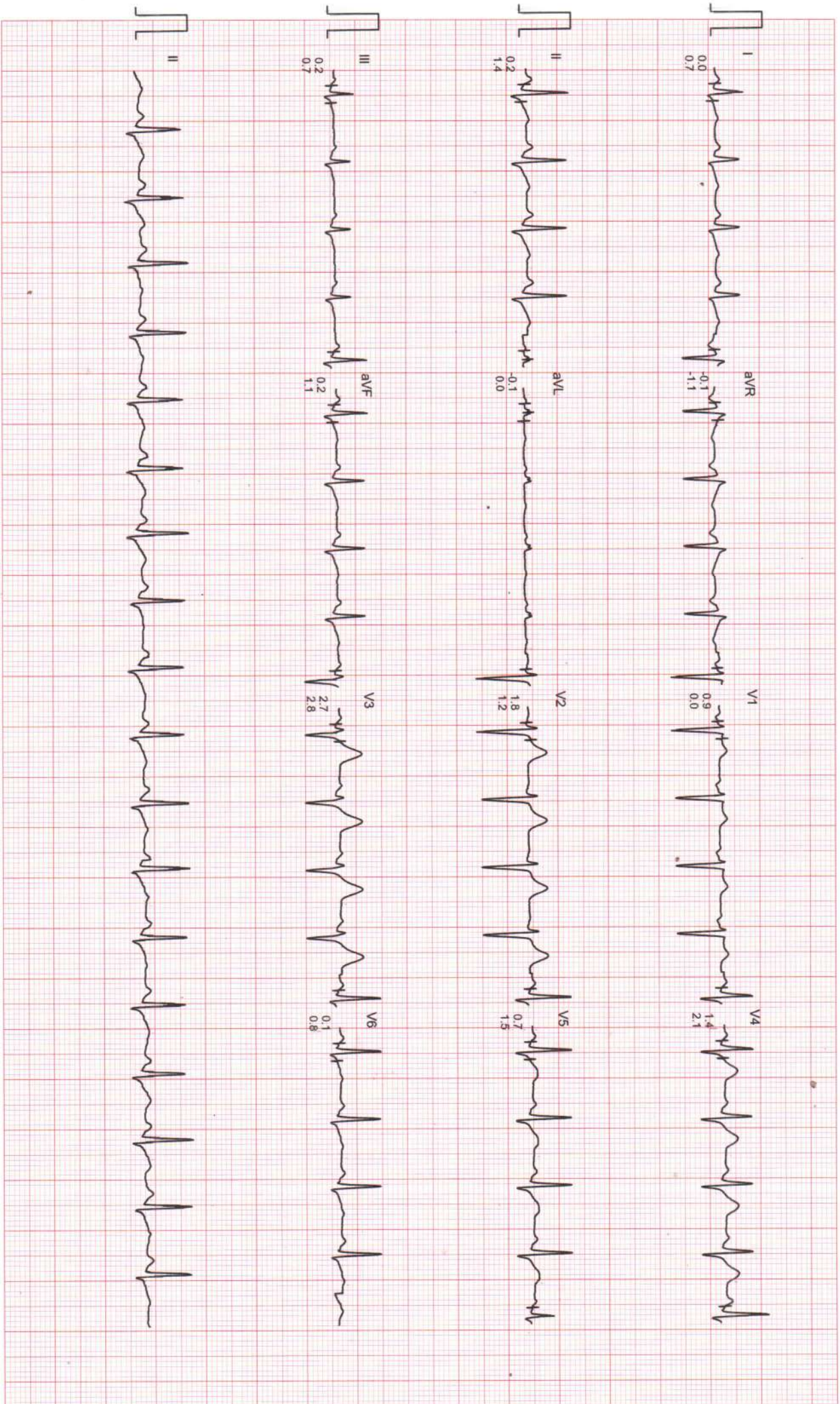
# EXCELLAS CLINICS-DOMBIVLI

MR. KETAN MADAVI  
I.D. : 30  
AGE/SEX : 32M  
RECORDED : 26-10-2024 13:45

RATE : 112 BPM  
B.P. : 140/80 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 1:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 0.0 Km./Hr.  
GRADE : 0.0 %  
LINKED MEDIAN





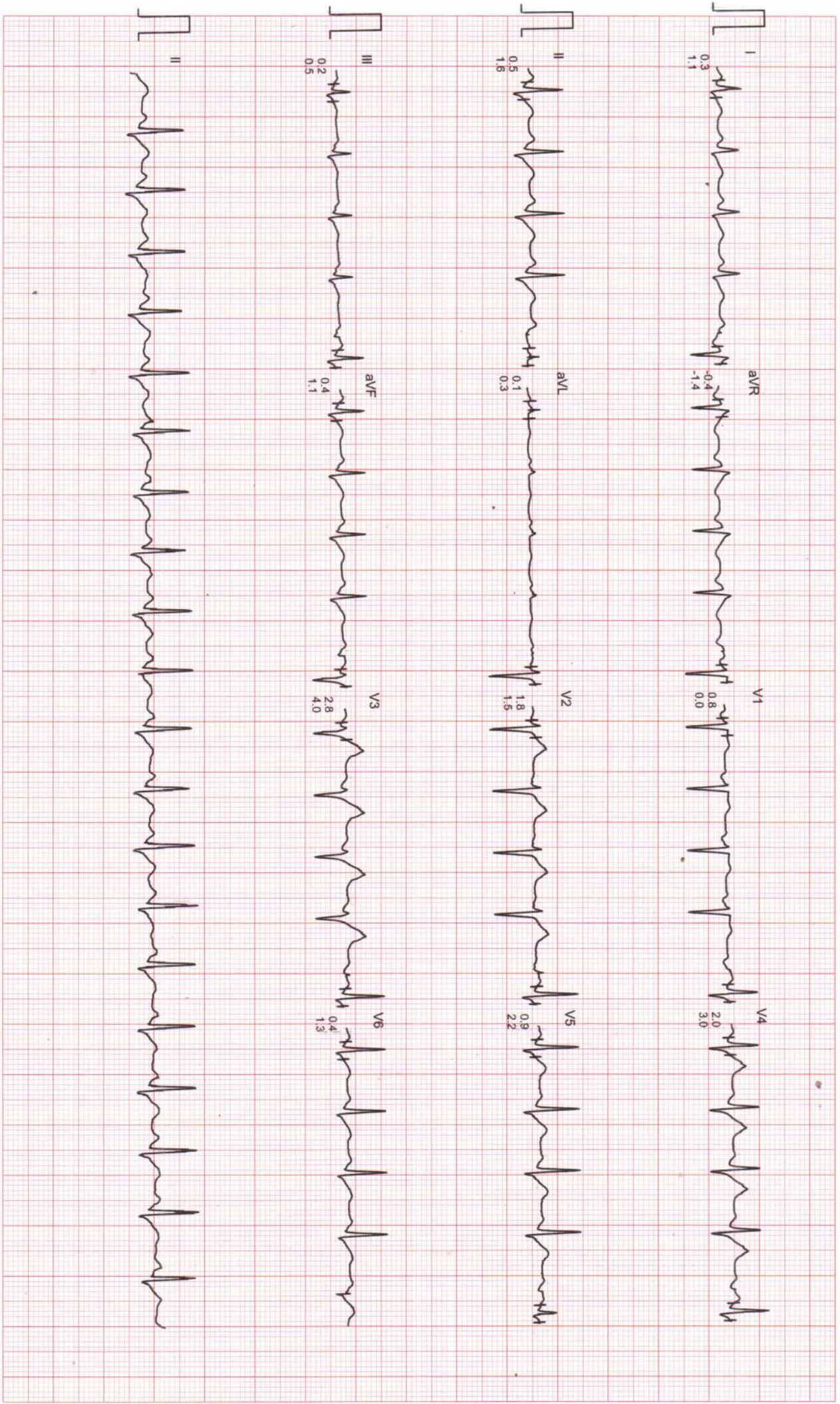
# EXCELLAS CLINICS-DOMBIVLI

Mr. KETAN MADAVI  
I.D. : 30  
AGE/SEX : 32/M  
RECORDED : 26-10-2024 13:45

RATE : 125 BPM  
B.P. : 150/80 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 0:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 0.0 Km./Hr.  
GRADE : 0.0 %  
LINKED MEDIAN





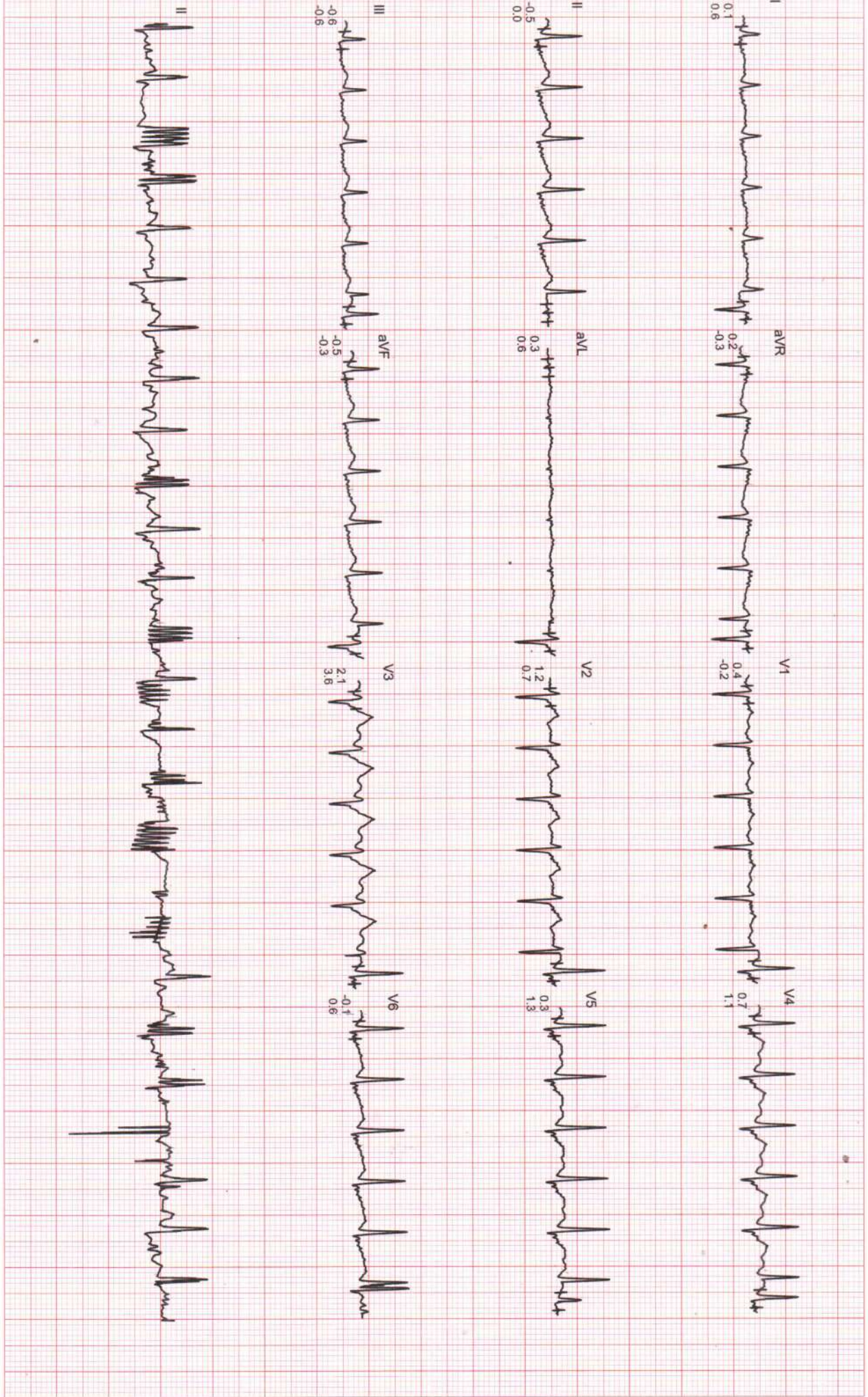
# EXCELLAS CLINICS-DOMBIVLI

AN MADAVI  
30  
EX : 32M  
DATED : 26-10-2024 13:45

RATE : 156 BPM  
B.P. : 150/80 mmHg

BRUCE  
PEAK EXER  
PHASE TIME : 6:23  
STAGE TIME : 1:14

ST @ 10mm/mV  
80ms PostJ  
SPEED : 5.4 Km./Hr.  
GRADE : 14.0 %  
LINKED MEDIAN





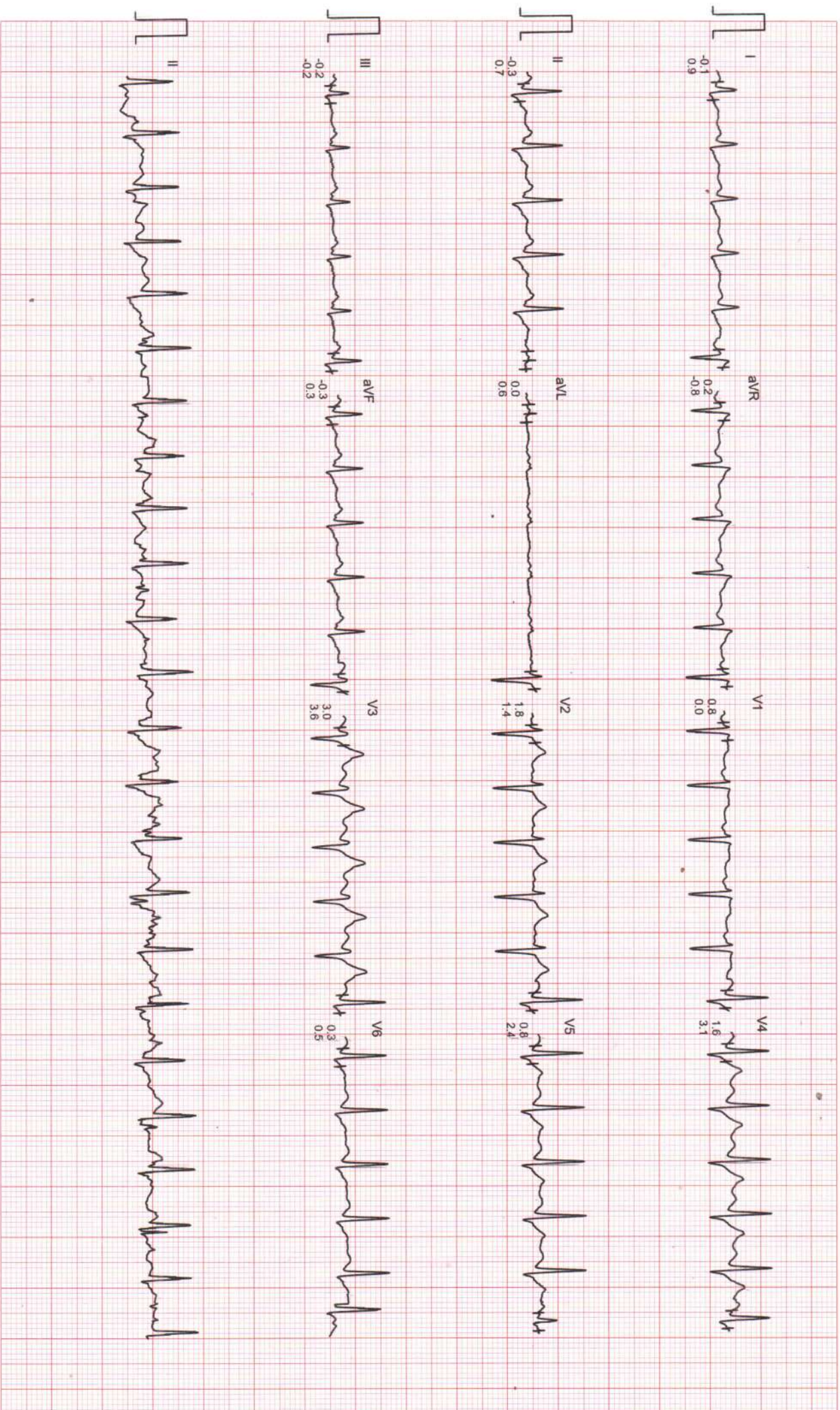
# EXCELLAS CLINICS-DOMBIVLI

Mr. KETAN MADAVI  
I.D. : 30  
AGE/SEX : 32/M  
RECORDED : 26-10-2024 13:45

RATE : 138 BPM  
B.P. : 140/80 mmHg

BRUCE  
EXERCISE 2 (Angina)  
PHASE TIME : 5:01  
STAGE TIME : 2:01

ST @ 10mm/mV  
80ms PostJ  
SPEED : 4.0 Km./Hr.  
GRADE : 12.0 %  
LINKED MEDIAN





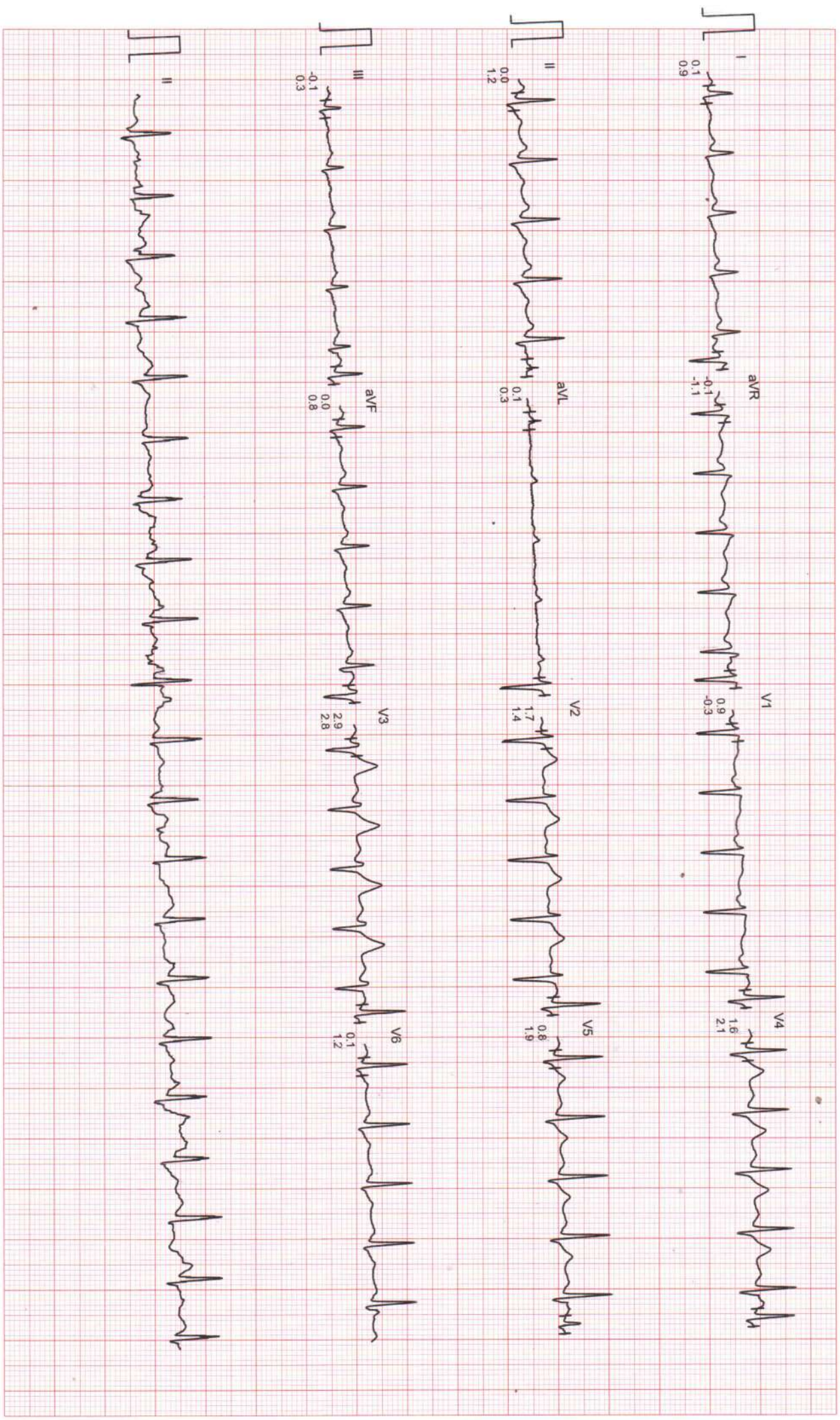
# EXCELLAS CLINICS-DOMBIVLI

Mr. KETAN MADAVI  
I.D. : 30  
AGE/SEX : 32/M  
RECORDED : 26-10-2024 13:45

RATE : 127 BPM  
B.P. : 130/80 mmHg

BRUCE  
EXERCISE 1  
PHASE TIME : 2:59  
STAGE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 2.7 Km./Hr.  
GRADE : 10.0 %  
LINKED MEDIAN



25mm/sec 10mm/mV

CardiCom, INDIA



# EXCELLAS CLINICS-DOMBIVLI

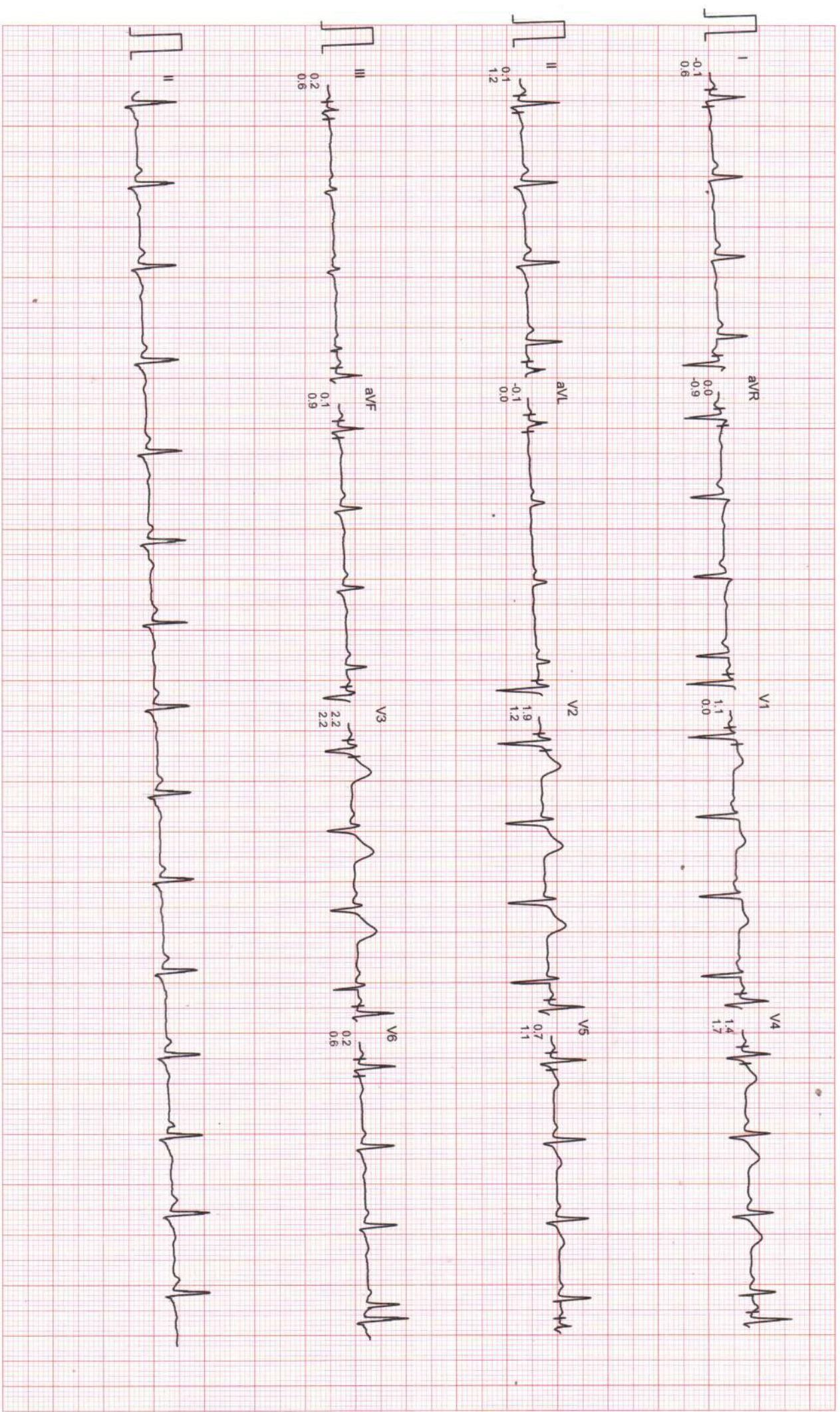
STANDING  
PRETEST

ST @ 10mm/mV  
80ms PostJ

M. KETAN MADAVI  
I.D. : 30  
AGE/SEX : 32/M  
RECORDED : 26-10-2024 13:45

RATE : 90 BPM  
B.P. : 120/80 mmHg

LINKED MEDIAN



25mm/sec 10mm/mV

CardiCom, INDIA



# EXCELLAS CLINICS-DOMBIVLI

HYPERVENTILATION  
PRETEST

ST @ 10mm/mV  
80ms PostJ

MR. KETAN MADAVI

I.D. : 30

AGE/SEX : 32/M

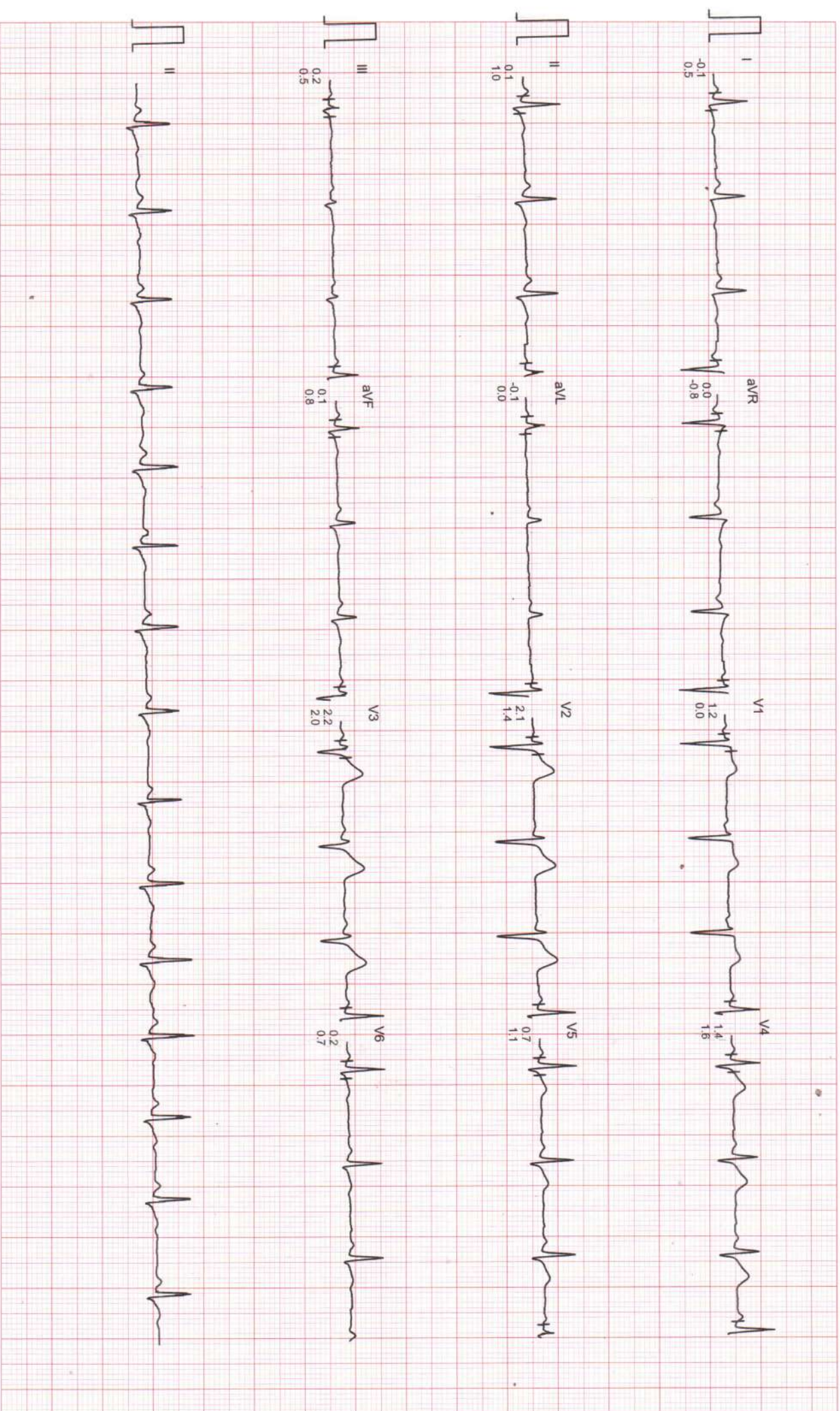
RECORDED : 26-10-2024 13:45

RATE : 93 BPM

B.P. : 120/80 mmHg

STAGE TIME : 0:00

LINKED MEDIUM





# EXCELLAS CLINICS-DOMBIVLI

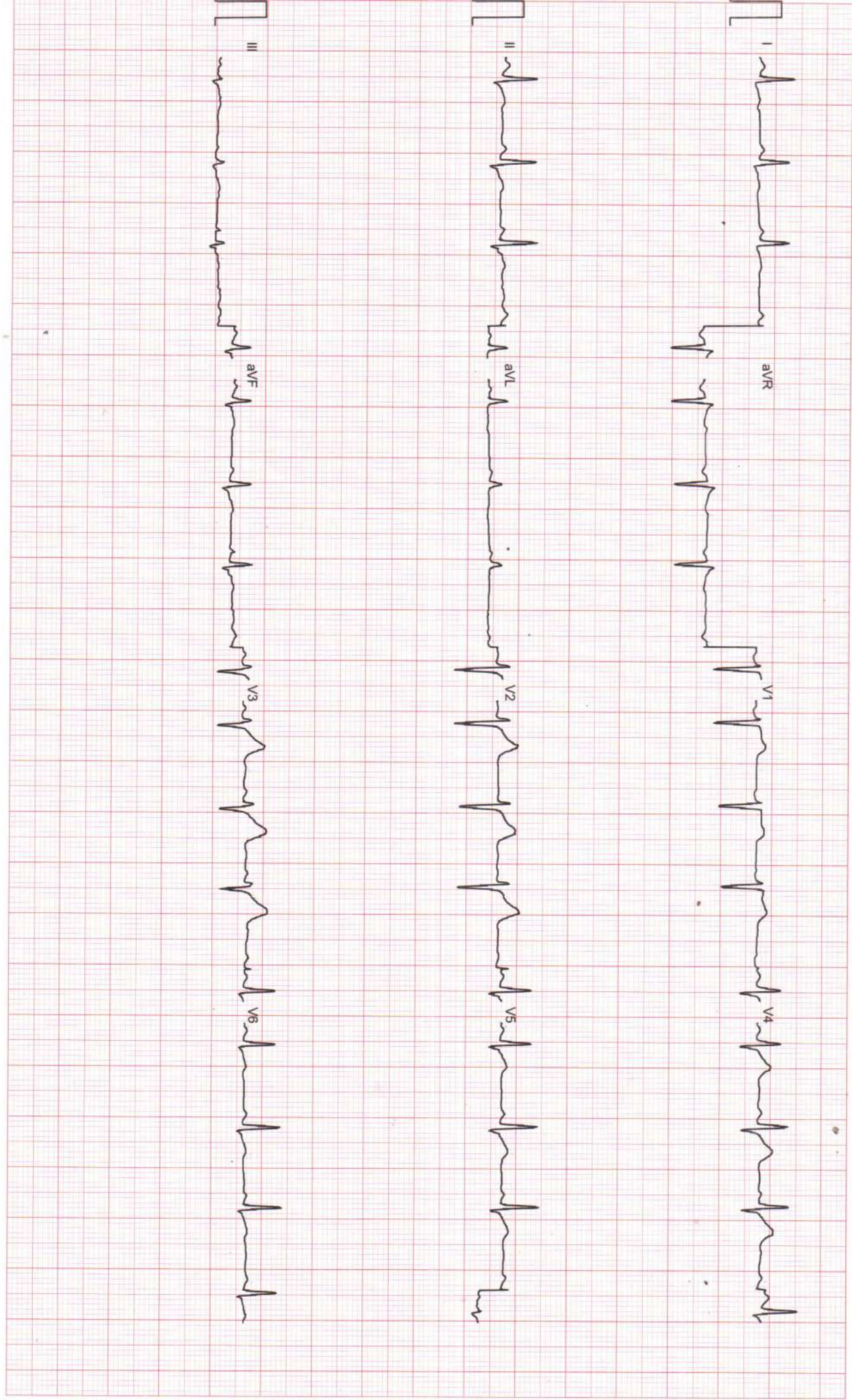
SUPINE  
PRETEST

ST @ 10mm/mV  
80ms PostJ

Dr. KETAN MADAVI  
D. : 30  
AGE/SEX : 32/M  
RECORDED : 26-10-2024 13:45

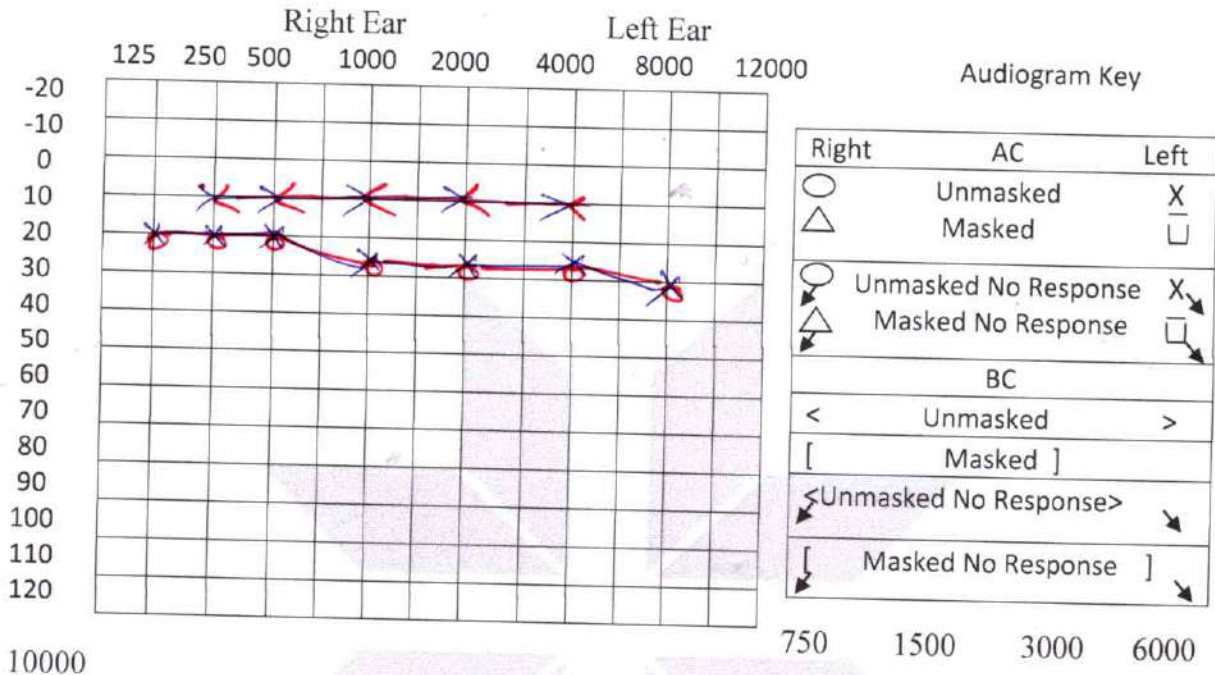
RATE : 88 BPM  
B.P. : 120/80 mmHg

RAW E.C.G.





<b>NAME : MR. KETAN MADAVI</b>	<b>AGE: 32 YRS / MALE</b>
<b>REF BY: MEDIWHEEL</b>	<b>DATE: 26/10/2024</b>

**AUDIOGRAM**


10000

Frequency in (Hz)

 Responses: Reliable / Fairly Reliable / Not Reliable

Speech Audiometry

 Test Conduction: Satisfactory / Not Satisfactory

If any other specify

 Procedure: Standard / Play

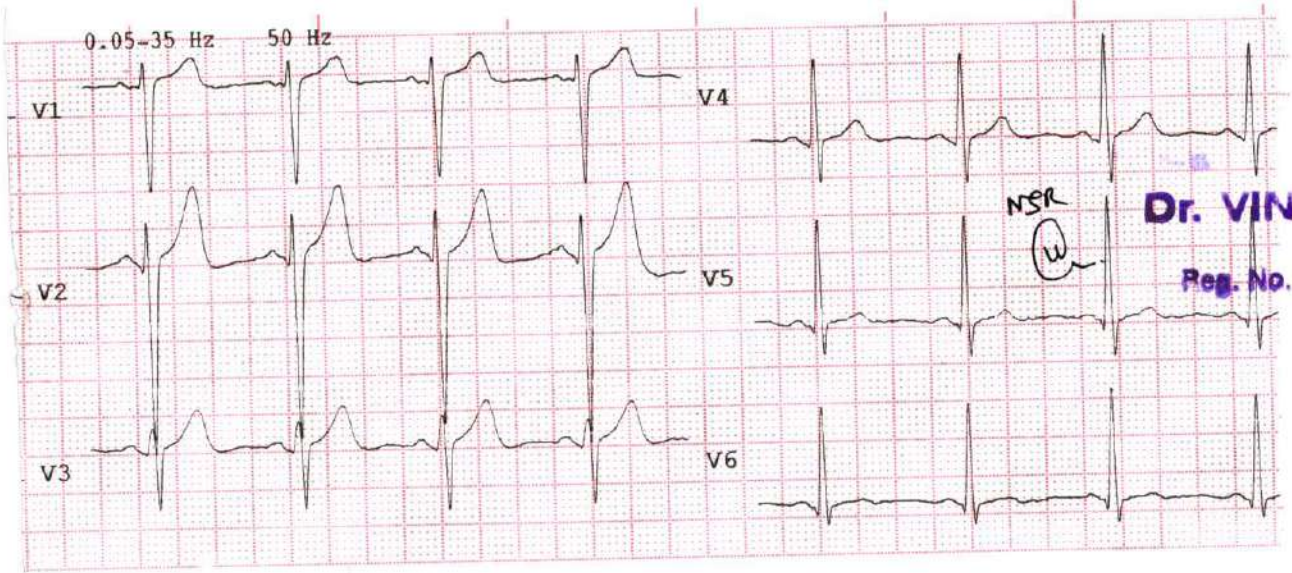
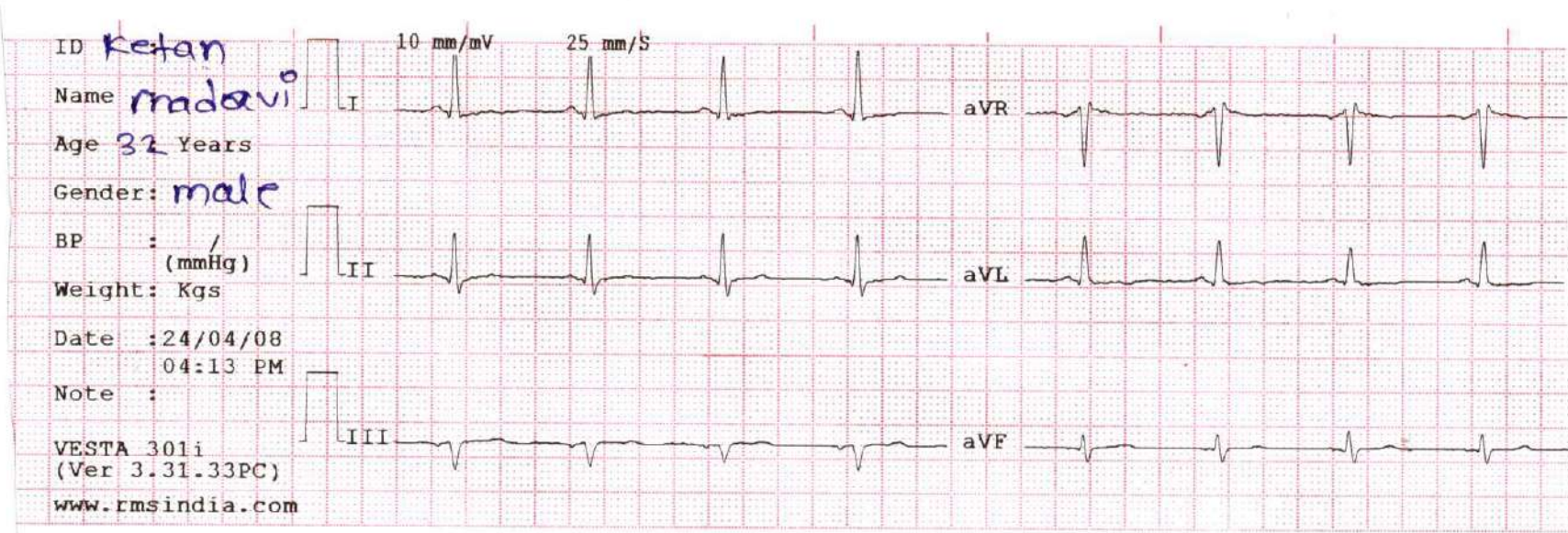
Audiological Interpretations:

Test Ear	P.T.A. dBHL
Right	20
Left	20

BILATERAL HEARING CONDUCTION SENSITIVITY WITHIN NORMAL LIMITS

**Excellas Clinics Private Limited**  
 1<sup>st</sup> Floor, Kasturi Ashish,  
 Kalyan - Shilphata Rd,  
 Near Venkatesh Petrol Pump,  
 Above Moti Mithai Shop, Sonar Pada,  
 Dombivli East, Maharashtra 421201  
 M - 9930058716  
 AUDIOLOGIST





**Dr. VINAY HIRAY**  
 DNB MED  
 Reg. No. 2012/09/2681