



**ALEXIS**  
HOSPITAL BHOPAL



**Medicine  
Requisition Slip**

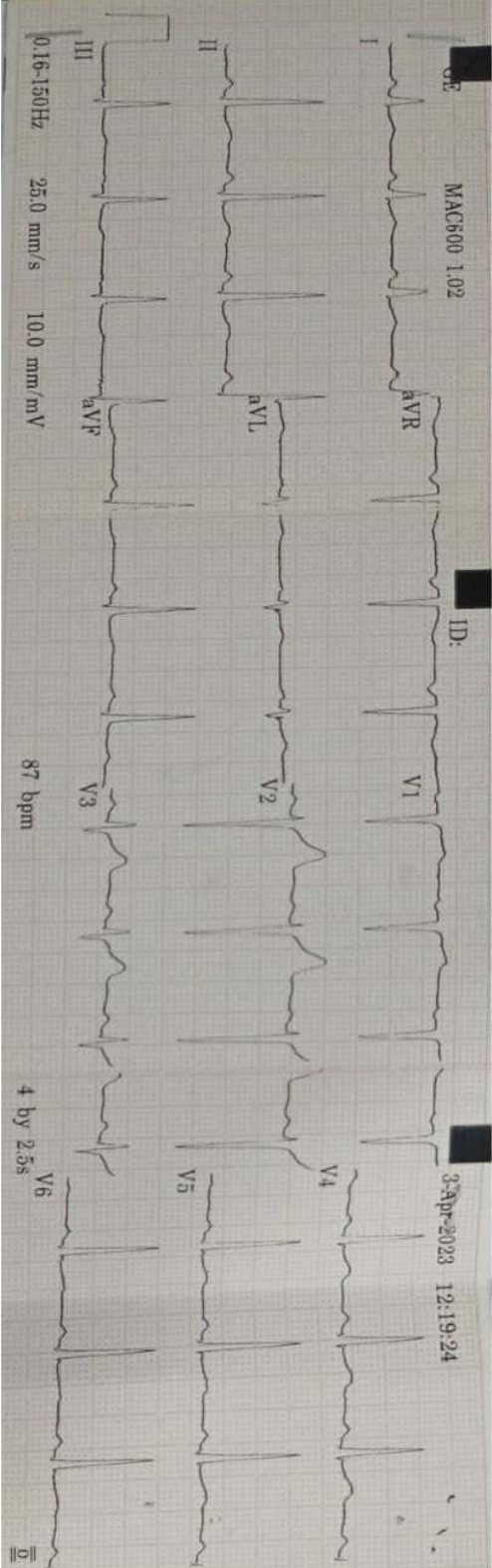
Name of Patient Parineesh Age/Sex 39/M

Room/Bed No. .... Date 03/04/23

UHID No. .... IPD No. ....

S.No.	Name of the Medicine Required	Quantity
1		
2	PR- 80bmt	
3	SPO <sub>2</sub> - 97.1.	
4		
5	T - 97.4	
6		
7	W. - 91 kg	
8	BP - 120/70 mmHg	
9		
10		
11		
12		
13		

**Signature**



ID:

Name:- *Pavinesh*

Vent. rate	87 bpm
QRS duration	86 ms
QT/QTc	356/428 ms
PR interval	148 ms
P duration	108 ms
RR interval	689 ms
P-R-T axes	36 67 40

MAC600 1.02

12SL™ V239





Date : .....

Pt. Name:	MR. PARINESH	Age/Sex:	39YEARS /MALE
Ref. By:	ALEXIS HOSPITAL	Date:	03/04/2023

### USG WHOLE ABDOMEN

**LIVER:** Is normal in size, shape, and echotexture. Margins are smooth and regular. Intra and extrahepatic biliary and vascular channels are normal. No evidence of any focal or diffuse mass lesion seen.

**GALL BLADDER:** contracted. Its walls are of normal thickness. No pericholecystic pathology seen. CBD & PV are of normal calibre.

**RIGHT KIDNEY:** Normal in size, shape echotexture. Cortical echotexture appears to be normal. Cortico-medullary differentiation is maintained. No hydronephrosis, calculus or scarring seen.

**LEFT KIDNEY:** Normal in size, shape echotexture. Cortical echotexture appears to be normal. Cortico-medullary differentiation is maintained. No hydronephrosis, calculus or scarring seen.

**SPLEEN:** normal in size, shape & normal in echotexture. measuring 13.9cm No mass lesion seen. Splenic vein appears normal.

**PANCREAS:** Is normal in size, shape and echotexture. Pancreatic duct is not dilated. No SOL or mass seen.

**URINARY BLADDER:** Is central smooth in contour & reveal a clear lumen. Its walls are of normal thickness. No SOL or mass seen. No calculus seen.

**PROSTATE:** is normal in size shape and echotexture. no mass lesion seen.

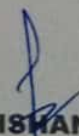
- No evidence of retroperitoneal lymphadenopathy / ascites seen.
- No evidence of pleural effusion.
- No evidence of bowel loop thickening or dilation in the visualized bowel loops.

### IMPRESSION: - USG STUDY REVEALS:

- **NO SIGNIFICANT ABNORMALITY SEEN.**

Advice- Clinical and pathological correlation.

Thanks for Reference.

  
**DR ISHANT JATAV**  
**MBBS, MD (MP 15210)**  
**CONSULTANT RADIOLOGIST**



# ALEXIS

## HOSPITAL BHOPAL

### DEPARTMENT OF PATHOLOGY



Patient Name : MR. PARINESH KUMAR MARSKOLE  
 Registration No. : AH-A-002610  
 Lab No : 1  
 Age & Sex : 39 Years / Male  
 Referring Doctor :  
 Report Status : Final

Registration Date/Time : 03/04/2023 12:11PM  
 Accession Date/Time : 03/04/2023 12:33PM  
 Report Date/Time : 03/04/2023 12:35PM  
 Print Date/Time : 03/04/2023 12:41 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
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#### BLOOD GROUP & RH FACTOR

SAMPLE TYPE : EDTA WB  
 METHOD : Side and Tube m.

Blood Group : "o"positive

#### CBC/ESR

SAMPLE TYPE : WHOLE BLOOD EDTA  
 METHOD :

Result : 7 mm/hour 0-9

#### COMPLETE BLOOD COUNT (CBC)

SAMPLE TYPE : WHOLE BLOOD EDTA  
 METHOD : 5 part fully aut

R.B.C. Count	: 4.76	$10^6/mm^3$	4.5-5.5
Haemoglobin	: 13.2	g/dl	14.0-17.4
PCV	: 42.0	%	42-52
MCV	: 88.2	fl	84-96
MCH	: 27.8	pg	28-34
MCHC	: 31.6	g/dL	32-36
RDW-CV	: 12.6	%	11.5-14.5
MPV	: 9.4	fl	7.4-10.4
Total WBC Count	: 10700	/cmm	4000-11000
Platelet count	: 3.46	/cmm	1.50-4.50
Neutrophils	: 48	%	50-80
Lymphocytes	: 44	%	25-45
Monocytes	: 05	%	3-7
Eosinophils	: 03	%	0-3
Basophils	: 0	%	00-01



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

Technician

Dr. NIPUN MADHAV  
 MBBS, M.D. (Pathology)  
 Reg. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures. The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (s) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be draw from these test only hence kindly correlate clinically. Advised follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Shoudl the result indicate an unexpected abnormality, reconfirmation shall be sought. This report in not valied for

Page 1 of 1

Add.: Minal Gate No. 01 Chanakyapuri, J.K. Road, Bhopal, M.P. 462023  
 ☎ : 0755-4944777, ✉ : alexishospitalbhopal@gmail.com





# ALEXIS

## HOSPITAL BHOPAL



### DEPARTMENT OF PATHOLOGY

Patient Name : MR. PARINESH KUMAR MARSKOLE  
 Registration No. : AH-A-002610  
 Lab No : 1  
 Age & Sex : 39 Years / Male  
 Referring Doctor :  
 Report Status : Final

Registration Date/Time : 03/04/2023 12:11PM  
 Accession Date/Time : 03/04/2023 12:33PM  
 Report Date/Time : 03/04/2023 12:42PM  
 Print Date/Time : 03/04/2023 12:44 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>FBS</b> SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym	Result : 101.5	mg/dl	70-100
<b>HbA1C</b> SAMPLE TYPE : WHOLE BLOOD EDTA M METHOD : Immunoturbidimet	Glycosylated Haemoglobin % (Hb A1c) : 6.0	%	4.8-5.9
	Mean Plasma Glucose (MPG) : 125.5		
<b>PPBS</b> SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym	Result : 120.2	mg/dl	70-140
<b>T3 T4 TSH</b> SAMPLE TYPE : SERUM METHOD : ECL	TRI-IODOTHYRONINE (T3) : 1.93	ng/mL	0.83-2.00
	THYROXINE (T4) : 11.8	ug/dL	5.13-14.1
	THYROID STIMULATING HARMONE TSH : 3.1	µIU/ml	0.27-4.2



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

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# ALEXIS HOSPITAL BHOPAL

## DEPARTMENT OF PATHOLOGY



Patient Name : MR. PARINESH KUMAR MARSKOLE  
 Registration No. : AH-A-002610  
 Lab No : 1  
 Age & Sex : 39 Years / Male  
 Referring Doctor :  
 Report Status : Final

Registration Date/Time : 03/04/2023 12:11PM  
 Accession Date/Time : 03/04/2023 12:33PM  
 Report Date/Time : 03/04/2023 12:46PM  
 Print Date/Time : 03/04/2023 12:48 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>LFT</b>			
SAMPLE TYPE / SERUM METHOD :			
Bilirubin- Total	: 0.78	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.15	mg/dL	0-0.2
Bilirubin- Indirect	: 0.63		
SGOT	: 42.12	U/L	05-50
SGPT	: 36.41	U/L	07-40
Alkaline Phosphatase	: 112.8	U/L	5-128
<b>RFT</b>			
SAMPLE TYPE / SERUM METHOD :			
BLOOD UREA	: 25.98	mg/dL	20-45
SERUM CREATININE	: 0.67	mg/dL	0.67-1.20
SODIUM	: 137.7	mmol/L	135-149
POTASSIUM	: 4.1	mmol/L	3.5-5.5



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

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## DEPARTMENT OF PATHOLOGY

Patient Name : MR. PARINESH KUMAR MARSKOLE  
 Registration No. : AH-A-002610  
 Lab No : 1  
 Age & Sex : 39 Years / Male  
 Referring Doctor :  
 Report Status : Final

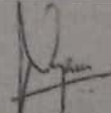
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 Accession Date/Time : 03/04/2023 12:33PM  
 Report Date/Time : 03/04/2023 12:47PM  
 Print Date/Time : 03/04/2023 12:50 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>LIPID PROFILE</b>			
SAMPLE TYPE : SERUM METHOD :			
S.Cholesterol	: 181.7	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 125.8	mg/dl	
HDL Cholesterol	: 31.7	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 124.84	mg/dl	Optimum < 100 mg/dl Near/above optimum 100 - 129 mg/dl Boderline high 130 - 159 mg/dl High 160 - 189 mg/dl Very high > 190 mg/dl
VLDL Cholesterol	: 25.16	mg/dl	Upto 30
S.Cholesterol/HDL Ratio	: 5.7319		4.4-11
Srrum Protein	: 7.4		
<b>T3 T4 TSH</b>			
SAMPLE TYPE : SERUM METHOD : ECL			
TRI-IODOTHYRONINE (T3)	: 1.93	ng/mL	0.83-2.00
THYROXINE (T4)	: 11.8	ug/dL	5.13-14.1
THYROID STIMULATING HARMONE TSH	: 3.1	μIU/ml	0.27-4.2



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

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## DEPARTMENT OF PATHOLOGY



Patient Name : MR. PARINESH KUMAR MARSKOLE  
 Registration No. : AH-A-002610  
 Lab No : 1  
 Age & Sex : 39 Years / Male  
 Referring Doctor :  
 Report Status : Final  
 Registration Date/Time : 03/04/2023 12:11PM  
 Accession Date/Time : 03/04/2023 12:33PM  
 Report Date/Time : 03/04/2023 12:52PM  
 Print Date/Time : 03/04/2023 12:52 pm

### TEST(S)

**URINE R/M**  
 SAMPLE TYPE : URINE  
 METHOD : Multistix

### BIOLOGICAL REFERENCE RANGE

Colour	: Pale Yellow	Clear
Quantity	: 15	
Appearance	: Clear	Clear
Specific gravity	: 1.020	1.005 - 1.030
Reaction (PH)	: 6.0	5.0 - 9.0
Albumin	: Negative	Negative
Sugar	: Negative	Negative
Ketone Bodies	: Negative	Negative
Bile Salts	: Negative	Negative
Bile Pigments	: Negative	Negative
Bilirubin	: Negative	Negative
Blood	: Negative	Negative
Nitrate	: Negative	Negative
PU&S Cells	: 1-2	0 - 2 /hpf
RBC	: not detected	Not Detected
Epithelial Cells	: 2-3	0 - 2 /hpf
Casts	: Not Detected	Not Detected
Crystals	: Not Detected	
Bacteria	: Not Detected	Not Detected

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



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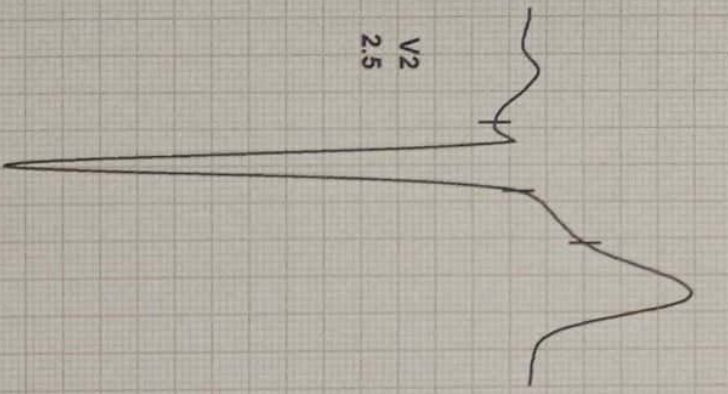


410 / PARINESH KUMAR / 39 Yrs / M / 177 Cms / 90 Kg / HR : 105

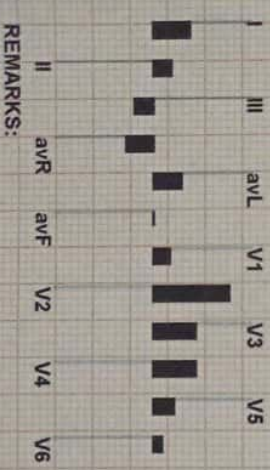
Date: 03-Apr-2023 01:21:40 PM METS: 1.0/ 105 bpm 58% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

4X 80 ms Post J

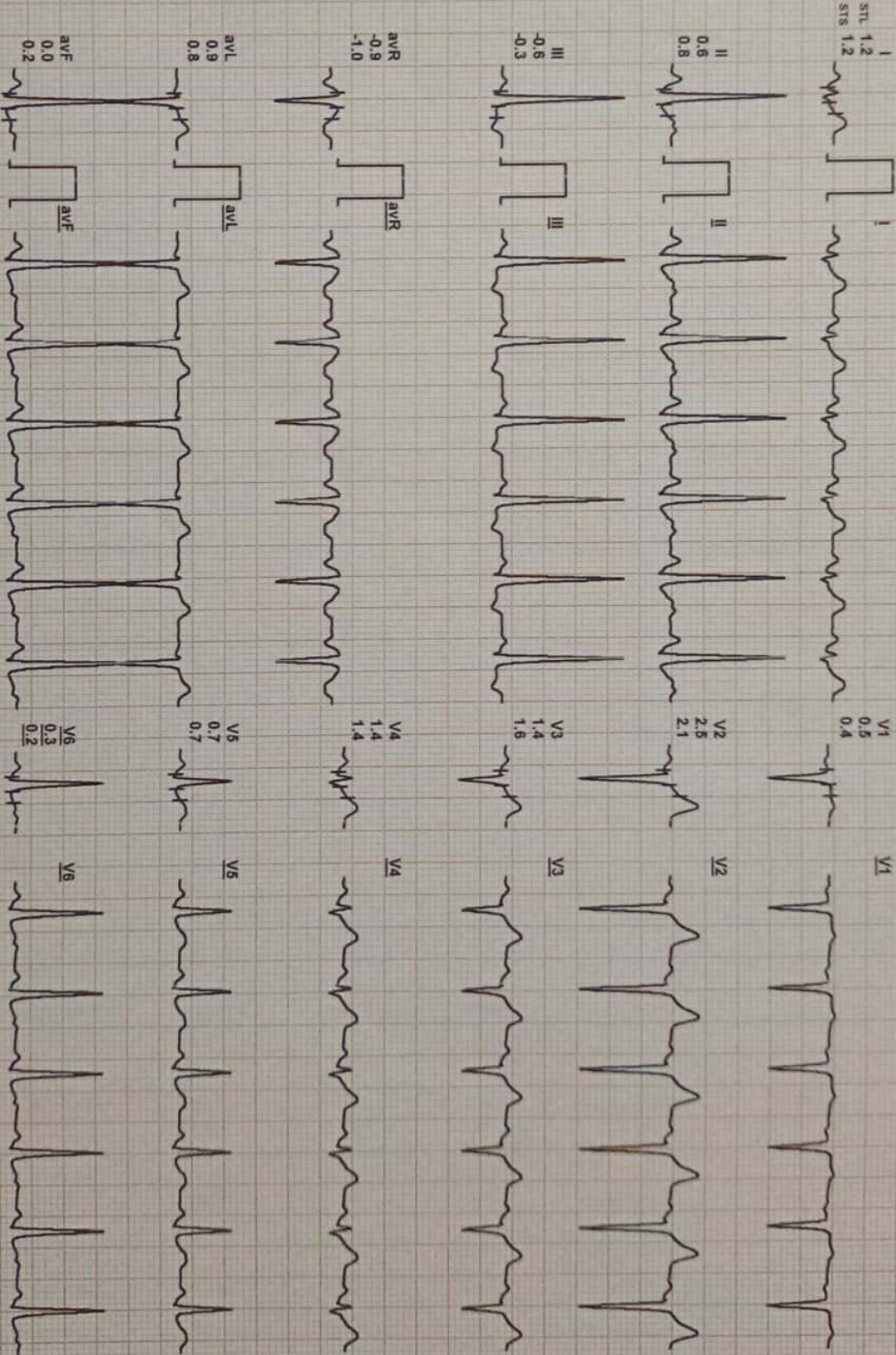
EXTIME: 00:00 0.0 mph, 0.0%  
25 mm/Sec. 1.0 Cm/mV



V2  
2.5



REMARKS:



I  
STL 1.2  
STS 1.2

II  
0.6  
0.8

III  
-0.6  
-0.3

aVR  
-0.9  
-1.0

aVL  
0.9  
0.8

aVF  
0.0  
0.2

V1  
0.6  
0.4

V2  
2.5  
2.1

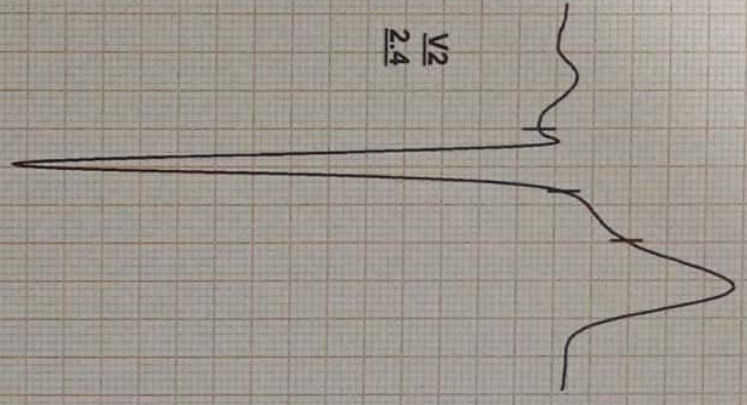
V3  
1.4  
1.8

V4  
1.4  
1.4

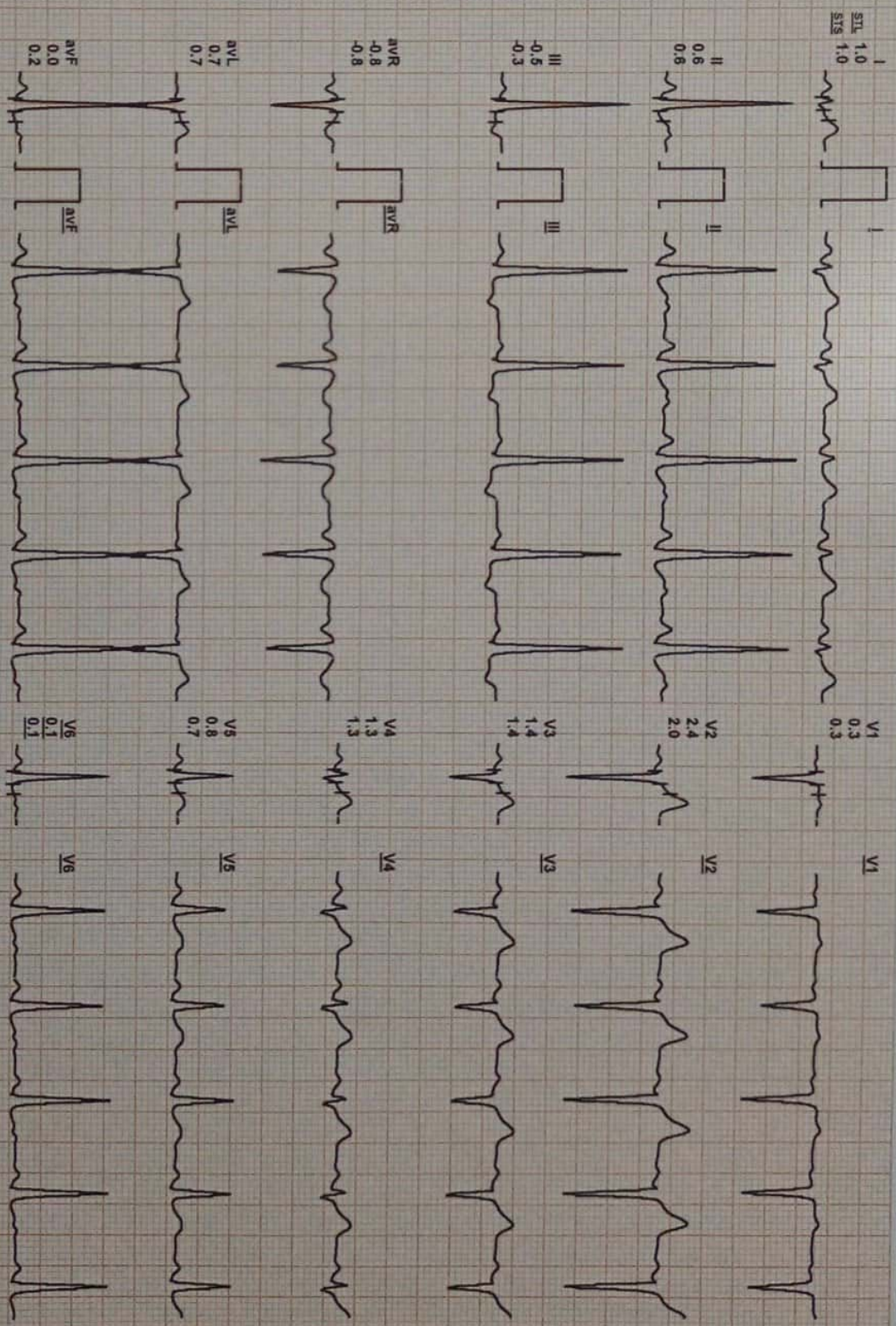
V5  
0.7  
0.7

V6  
0.3  
0.2





V2  
2.4



STL 1.0  
STS 1.0

I 0.6  
II 0.6  
III -0.5

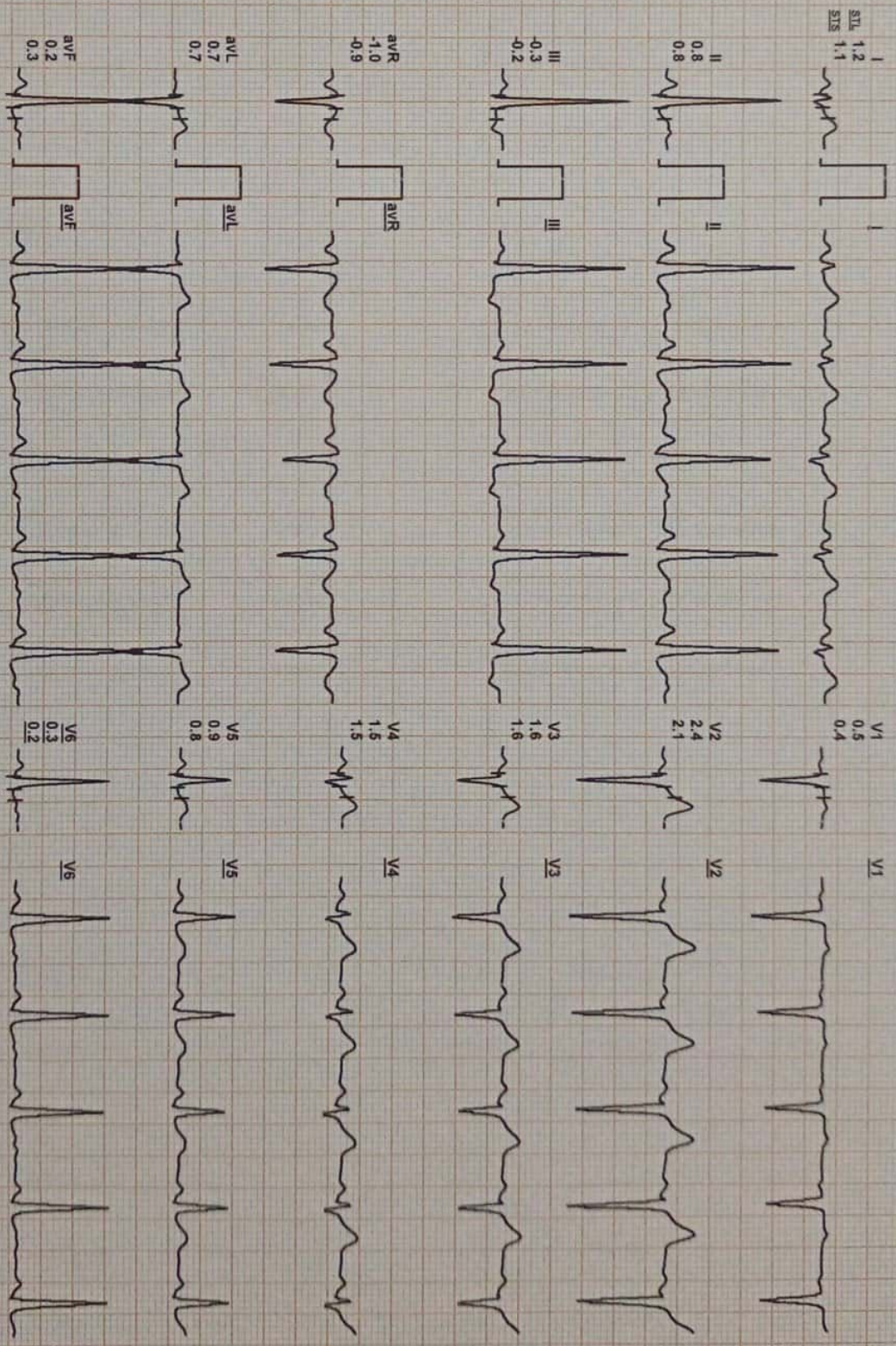
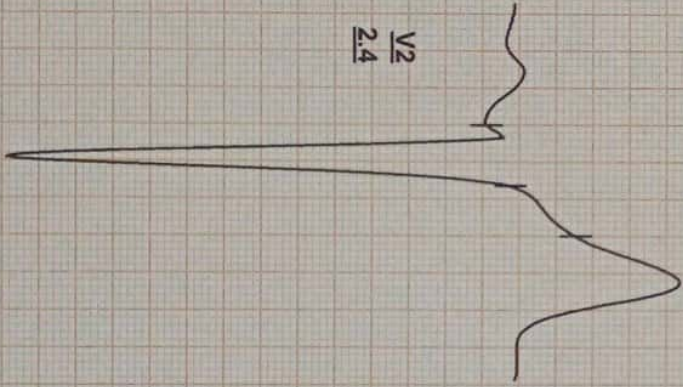
aVR -0.8  
aVL 0.7  
aVF 0.2

V1 0.3  
V2 2.4  
V3 1.4

V4 1.3  
V5 0.8  
V6 0.1

REMARKS:





REMARKS:





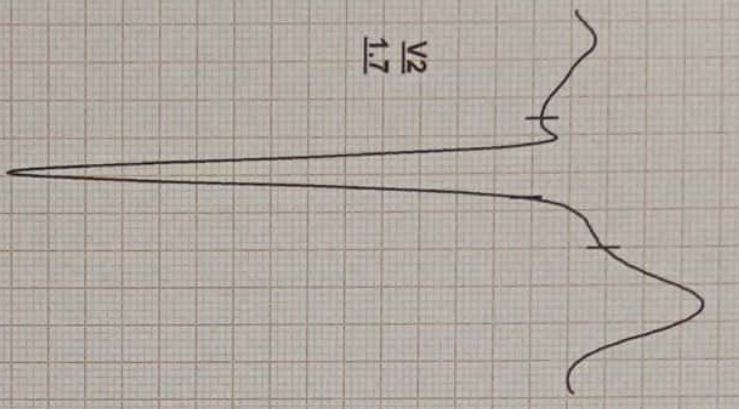
410 / PARINESH KUMAR / 39 Yrs / M / 177 Cms / 90 Kg / HR : 132

Date: 03-Apr-2023 01:21:40 PM METS: 4.7 / 132 bpm 73% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

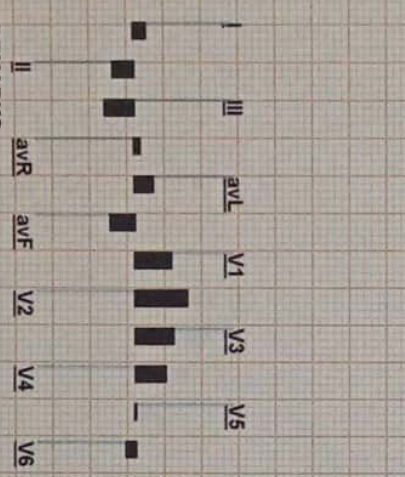
ExTime: 03:00 1.7 mph 10.0%

4X 60 ms Post J

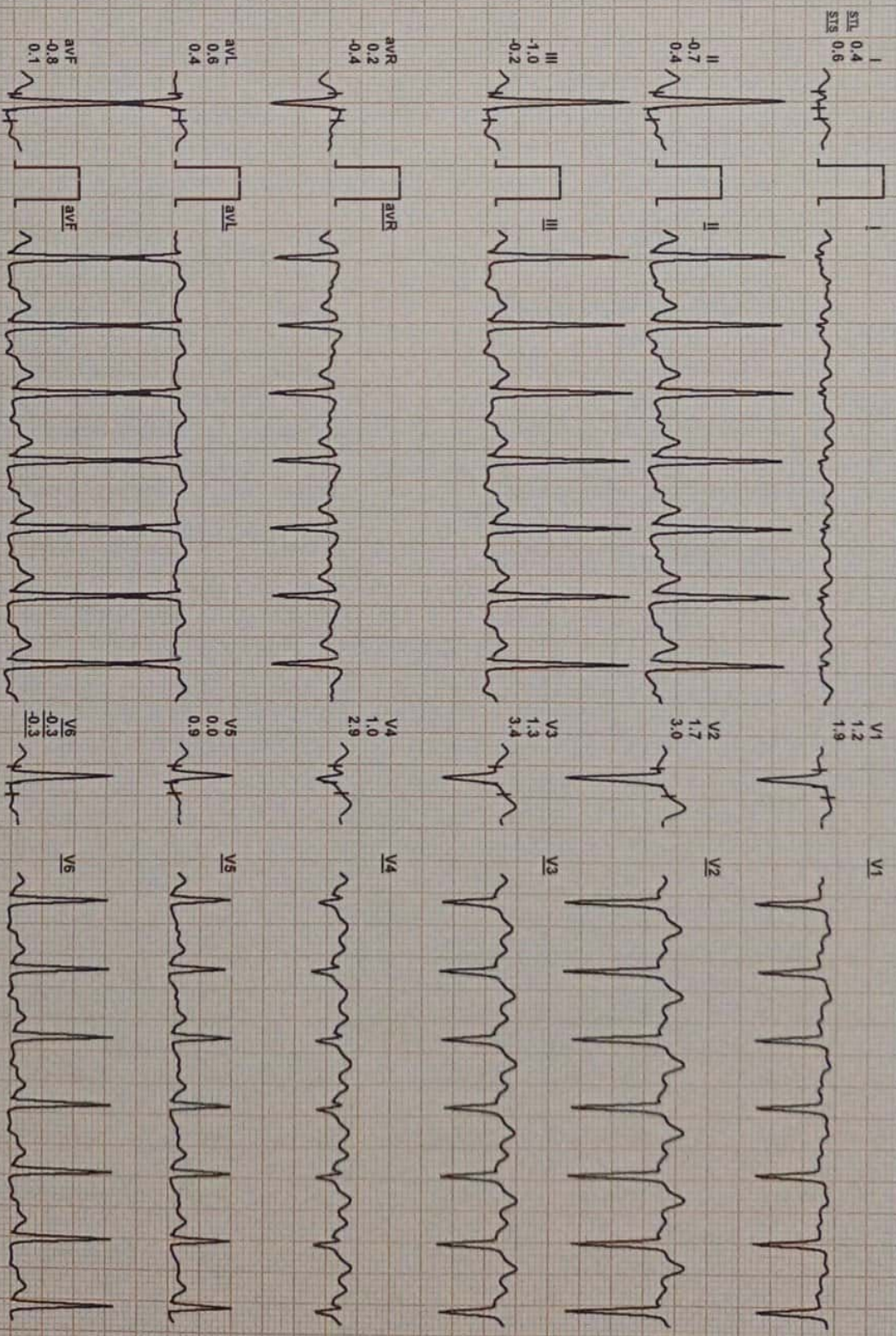
25 mm/Sec. 1.0 Cm/mV



V2  
1.7



REMARKS:



I 0.4  
II 0.7  
III 1.0  
aVR -0.2  
aVL 0.6  
aVF -0.8  
V1 1.2  
V2 1.7  
V3 1.3  
V4 1.0  
V5 0.0  
V6 -0.3

II -0.7  
III -1.0  
aVR -0.2  
aVL 0.6  
aVF -0.8  
V1 1.2  
V2 1.7  
V3 1.3  
V4 1.0  
V5 0.0  
V6 -0.3

III -1.0  
aVR -0.2  
aVL 0.6  
aVF -0.8  
V1 1.2  
V2 1.7  
V3 1.3  
V4 1.0  
V5 0.0  
V6 -0.3

aVR 0.2  
aVL 0.6  
aVF -0.8  
V1 1.2  
V2 1.7  
V3 1.3  
V4 1.0  
V5 0.0  
V6 -0.3

aVL 0.6  
aVF -0.8  
V1 1.2  
V2 1.7  
V3 1.3  
V4 1.0  
V5 0.0  
V6 -0.3

aVR -0.8  
aVL 0.1  
V1 1.2  
V2 1.7  
V3 1.3  
V4 1.0  
V5 0.0  
V6 -0.3

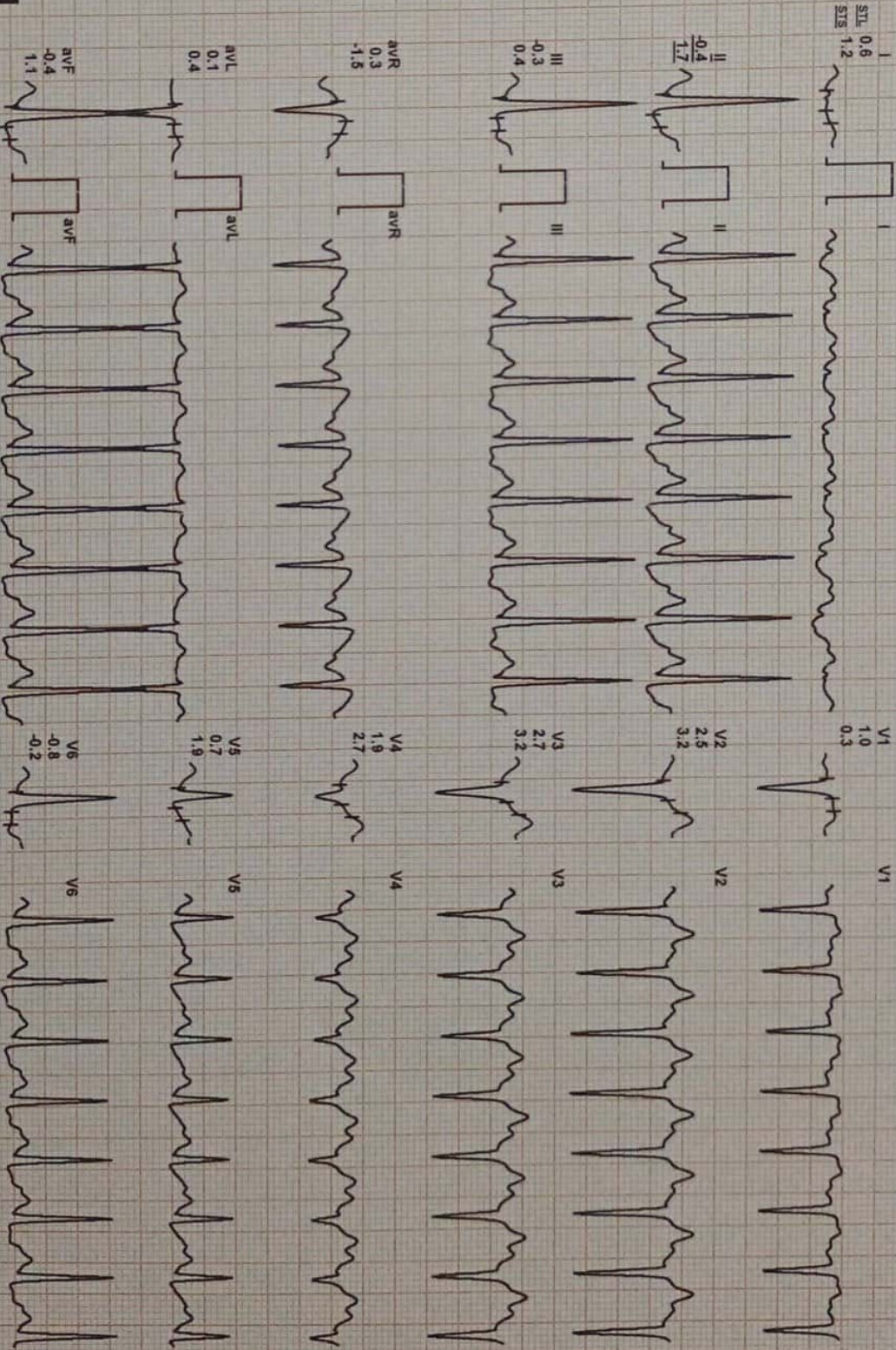
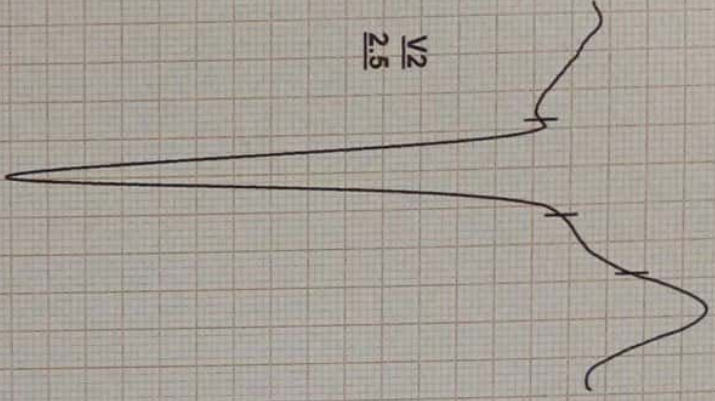




Date: 03-Apr-2023 01:21:40 PM  
4X 60 ms Post J

METS: 7.1/ 156 bpm 86% of THR BP: 160/90 mmHg  
Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LE 20 Hz

ExTime: 06:00 2.5 mph, 12.0%  
25 mm/Sec. 1.0 Cm/mV



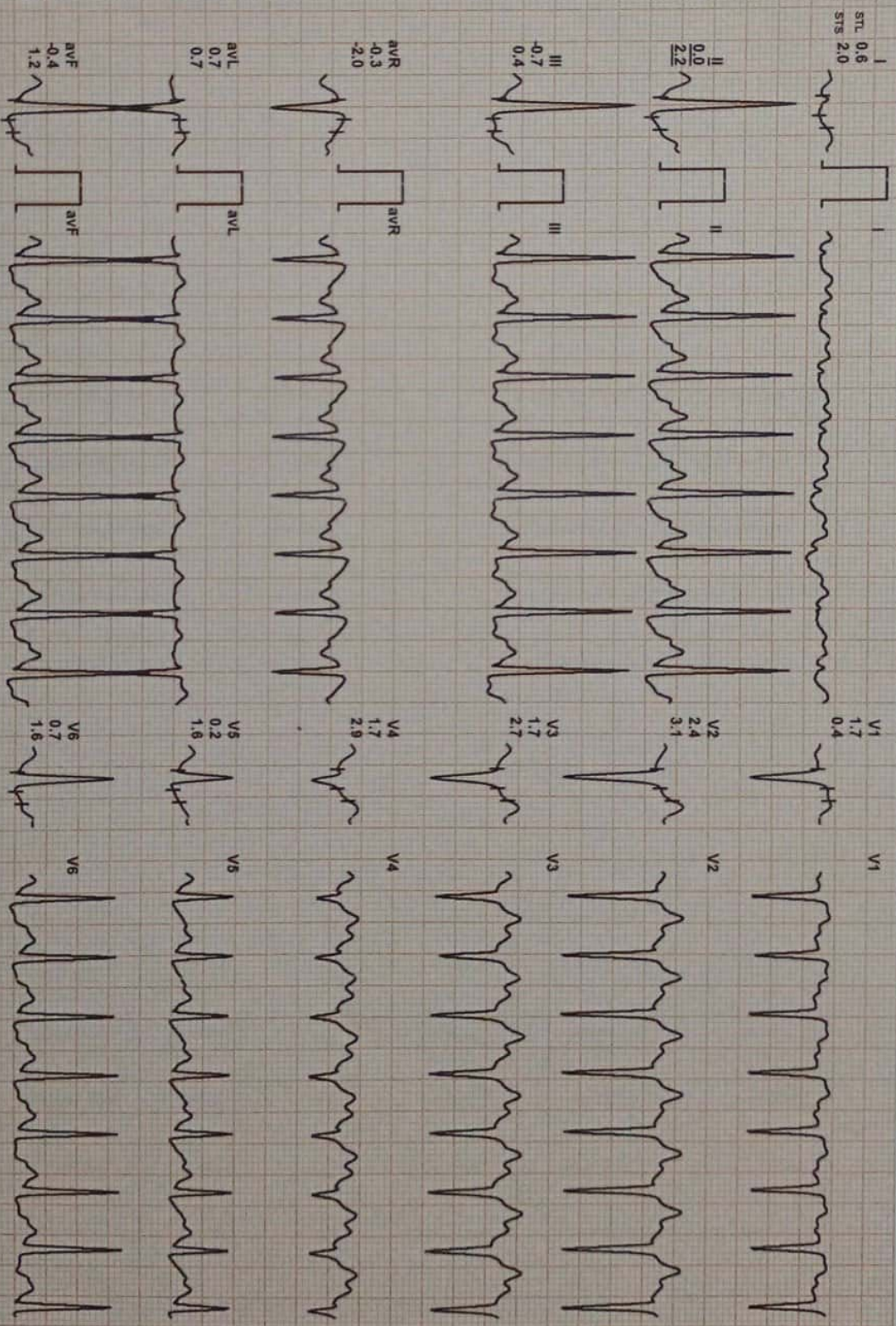
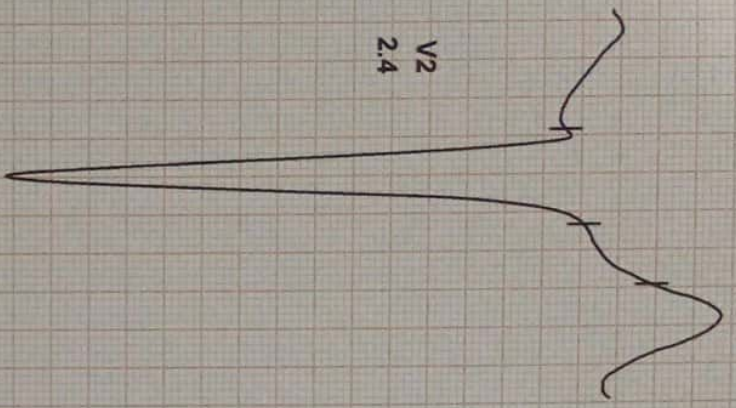
REMARKS:  
II aVR aVL V1 V2 V3 V4 V5 V6



Date: 03-Apr-2023 01:21:40 PM  
4X 60 ms Post J

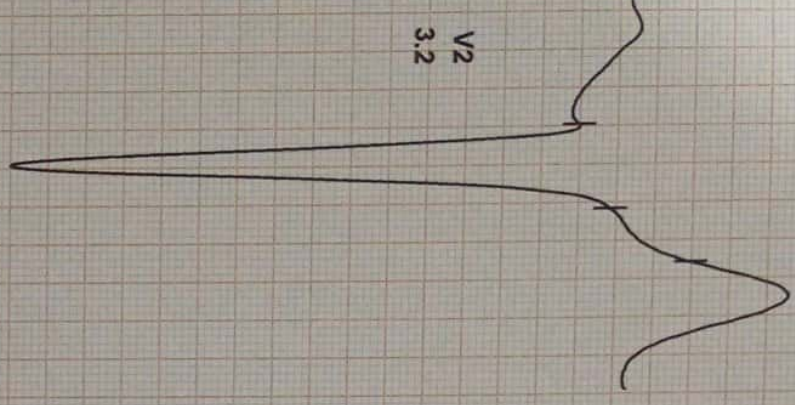
METS: 7.2/155 bpm 86% of THR BP: 160/90 mmHg  
Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 06:07 3.4 mph, 14.0%  
25 mm/Sec, 1.0 Cm/mv

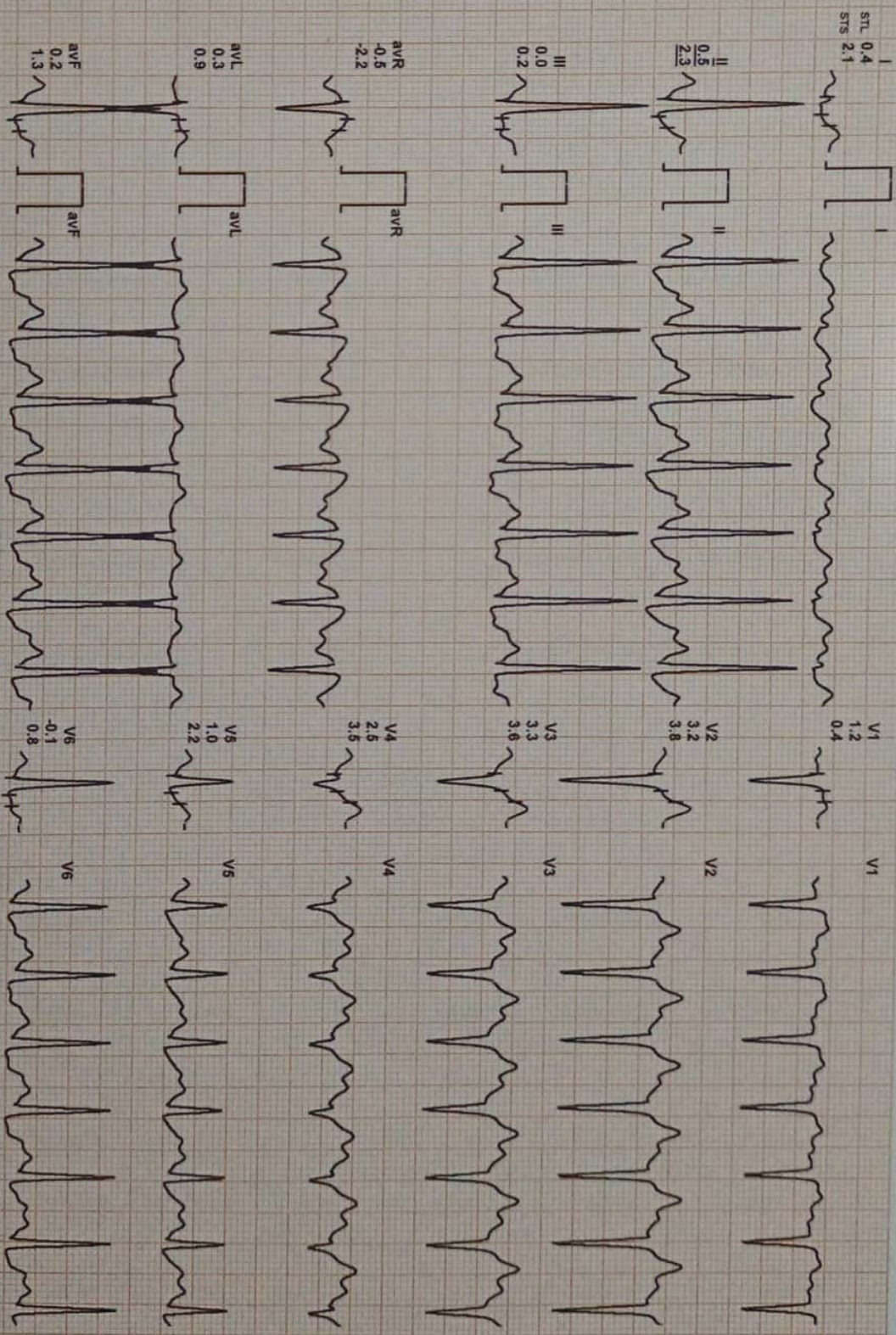


REMARKS:  
II aVR aVL V1 V3 V5  
aVF V2 V4 V6





V2  
3.2



I  
STL 0.4  
STS 2.1

II  
0.5  
2.3

III  
0.0  
0.2

aVR  
-0.5  
-2.2

aVL  
0.3  
0.9

aVF  
0.2  
1.3

V1  
1.2  
0.4

V2  
3.2  
3.8

V3  
3.3  
3.6

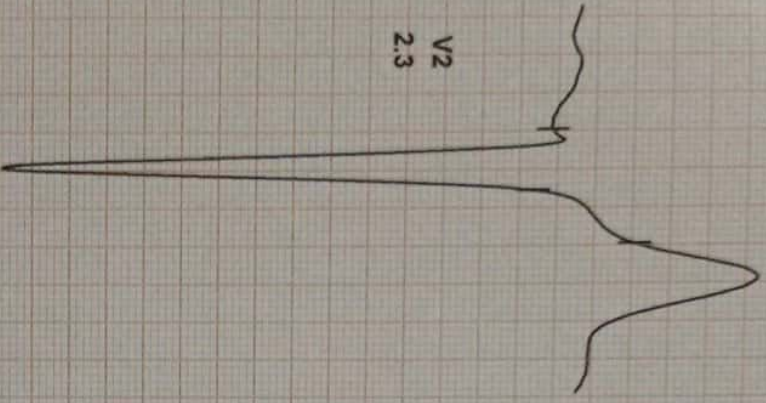
V4  
2.5  
3.5

V5  
1.0  
2.2

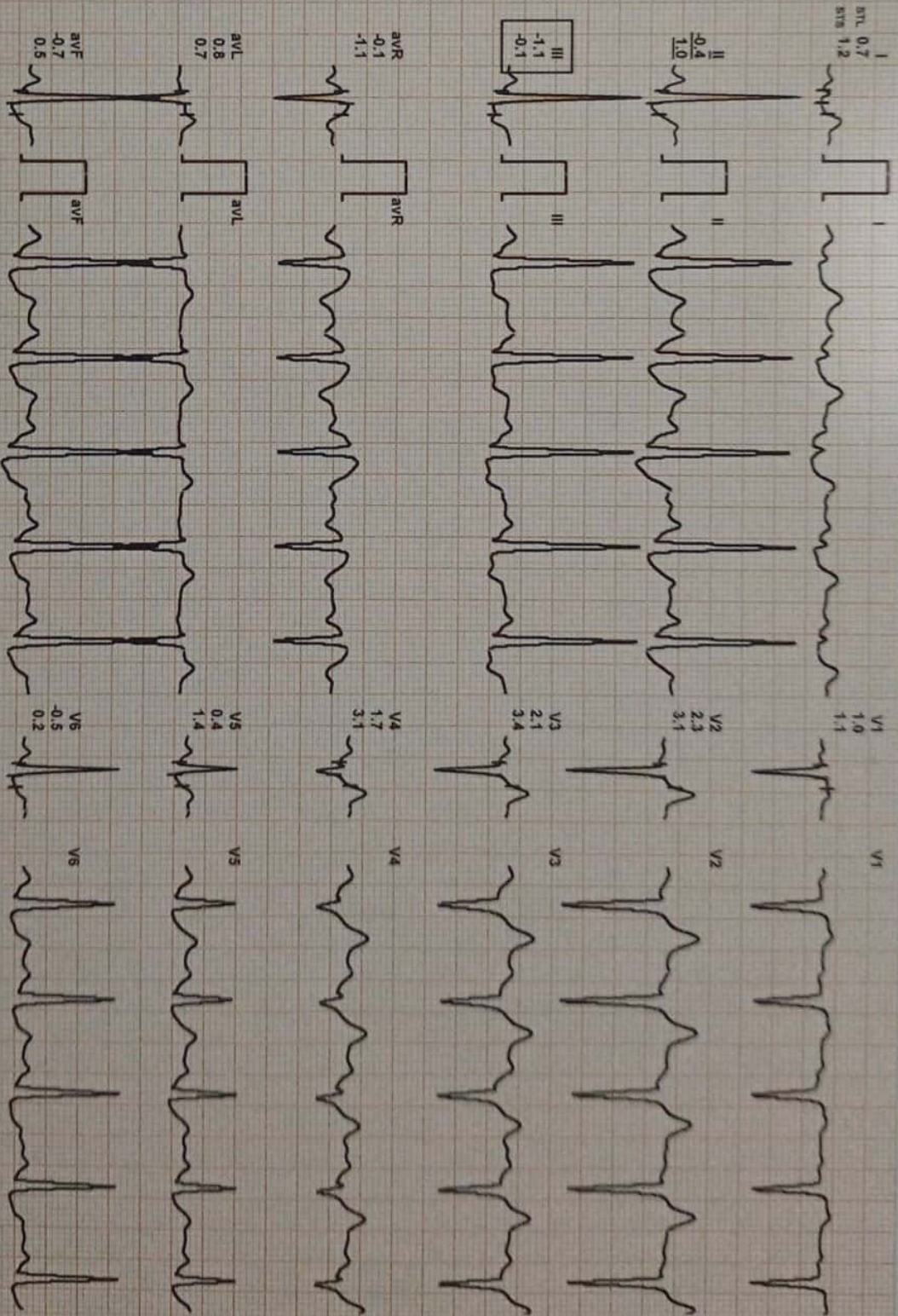
V6  
-0.1  
0.8

REMARKS:  
II  
avR  
avF  
V2  
V4  
V6



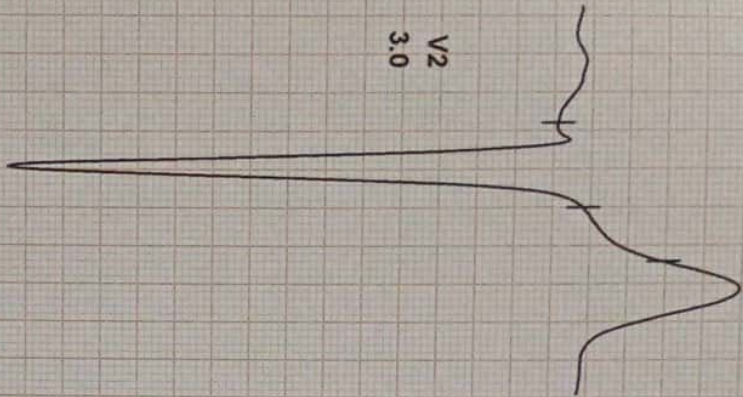


V2  
2.3



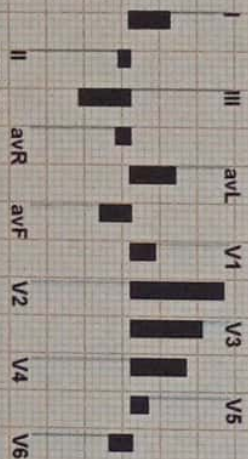
REMARKS:  
I II III aVR aVL aVF V1 V2 V3 V4 V5 V6



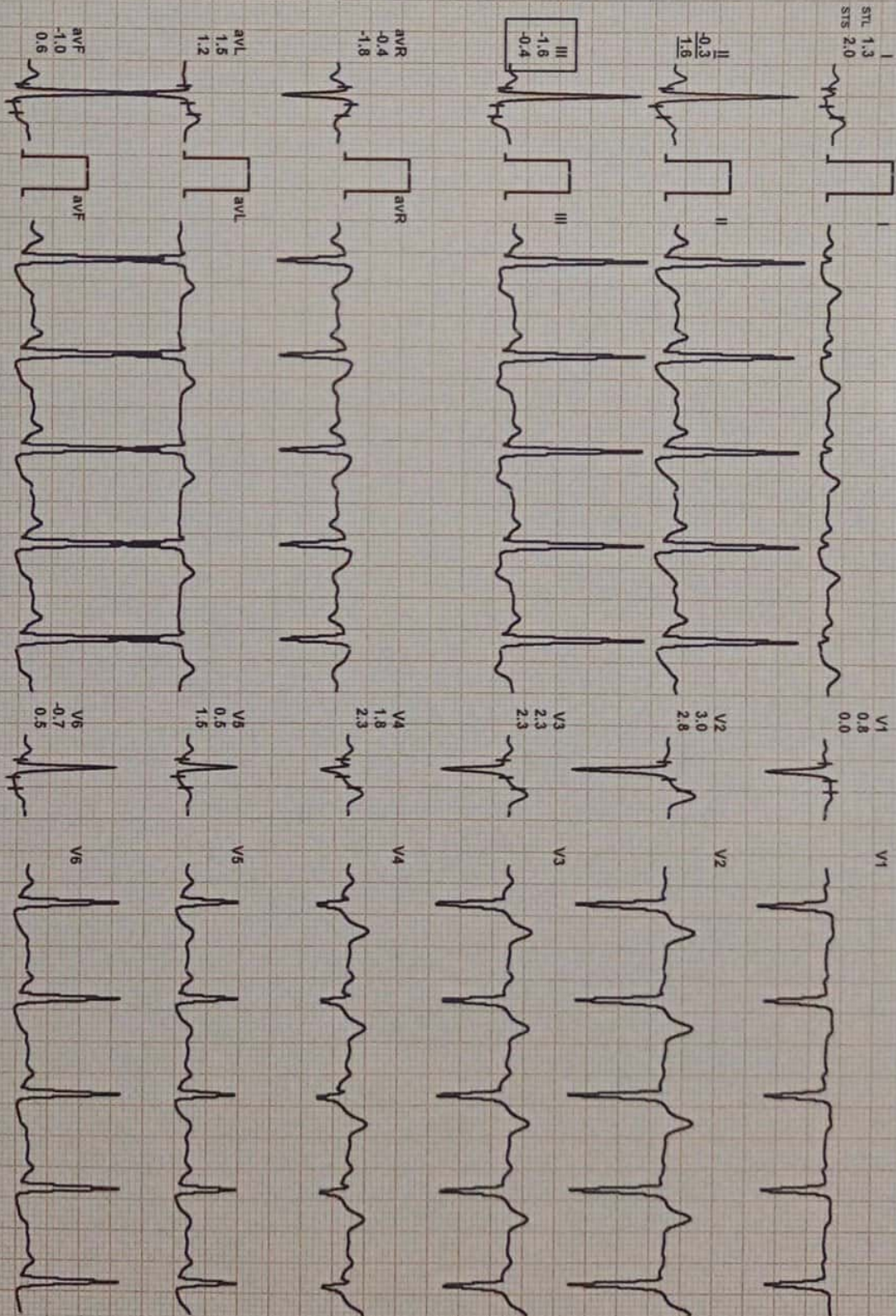


V2

3.0



REMARKS:



I  
STL 1.3  
STS 2.0

II  
-0.3  
1.6

III  
-1.6  
-0.4

aVR  
-0.4  
-1.8

aVL  
1.5  
1.2

aVF  
-1.0  
0.6

V1  
0.8  
0.0

V2  
3.0  
2.8

V3  
2.3  
2.3

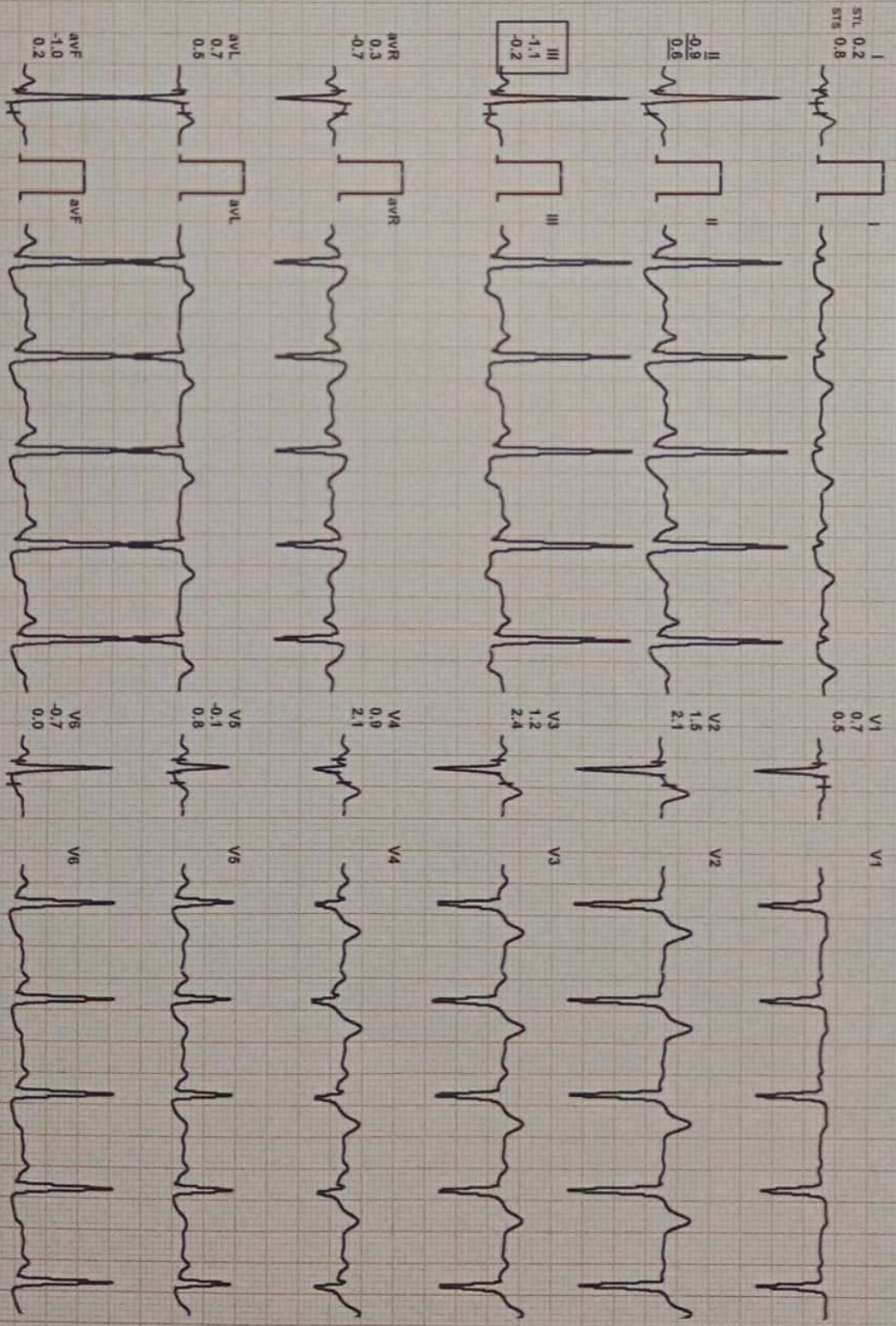
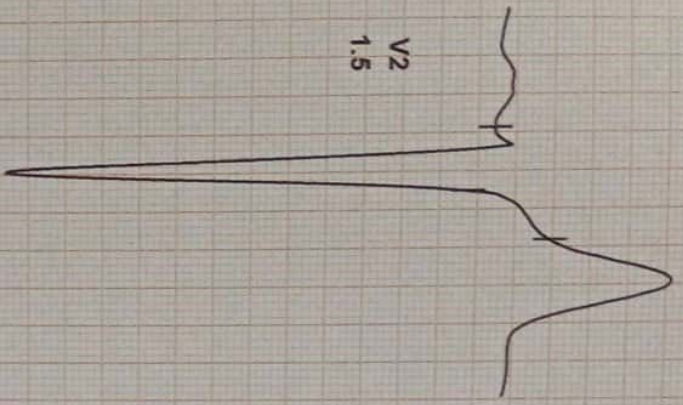
V4  
1.8  
2.3

V5  
0.5  
1.5

V6  
-0.7  
0.5



Recovery : ( 03:15 )



REMARKS: I II III aVR aVL aVF V1 V2 V3 V4 V5 V6





Report :

TEST OBJECTIVE	SCREENING FOR CAD
RISK FACTOR	NONE
MEDICATION	NONE
BRIEF HISTORY	NONE
OTHER INVESTIGATION	X-RAY CHEST
REASON FOR TERMINATION	HEART RATE ACHIEVED/FATIGUE TEST COMPLETE
EXERCISE TOLERANCE	FAIR
EXERCISE INDUCED ARRHYTHMIAS	NO
HAEMODYNAMIC RESPONSE	NORMAL
CHRONOTROPIC RESPONSE	NORMAL
FINAL IMPRESSION	STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

Doctor : DR. ZEESHAN AHMED MID MEDICINE





Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	%THR	BP	RPP	P/C	Comments
Supine	00:10	0:10	00.0	00.0	01.0	105	58%	—/—	000	00	
HV	01:00	0:50	00.0	00.0	01.0	101	56%	—/—	000	00	
ExStart	01:30	0:30	00.0	00.0	01.0	102	56%	—/—	000	00	
BRUCE Stage 1	04:30	3:00	01.7	10.0	04.7	132	73%	130/90	171	00	
BRUCE Stage 2	07:30	3:00	02.5	12.0	07.1	156	86%	160/90	249	00	
PeakEx	07:37	0:07	01.1	00.0	07.2	156	86%	160/90	249	00	
Recovery	08:37	1:00	00.0	00.0	01.1	137	76%	150/90	205	00	
Recovery	09:37	2:00	00.0	00.0	01.0	103	57%	140/90	144	00	
Recovery	10:37	3:00	00.0	00.0	01.0	102	56%	130/90	132	00	
Recovery	10:52				00.0	000	0%	—/—	000	00	

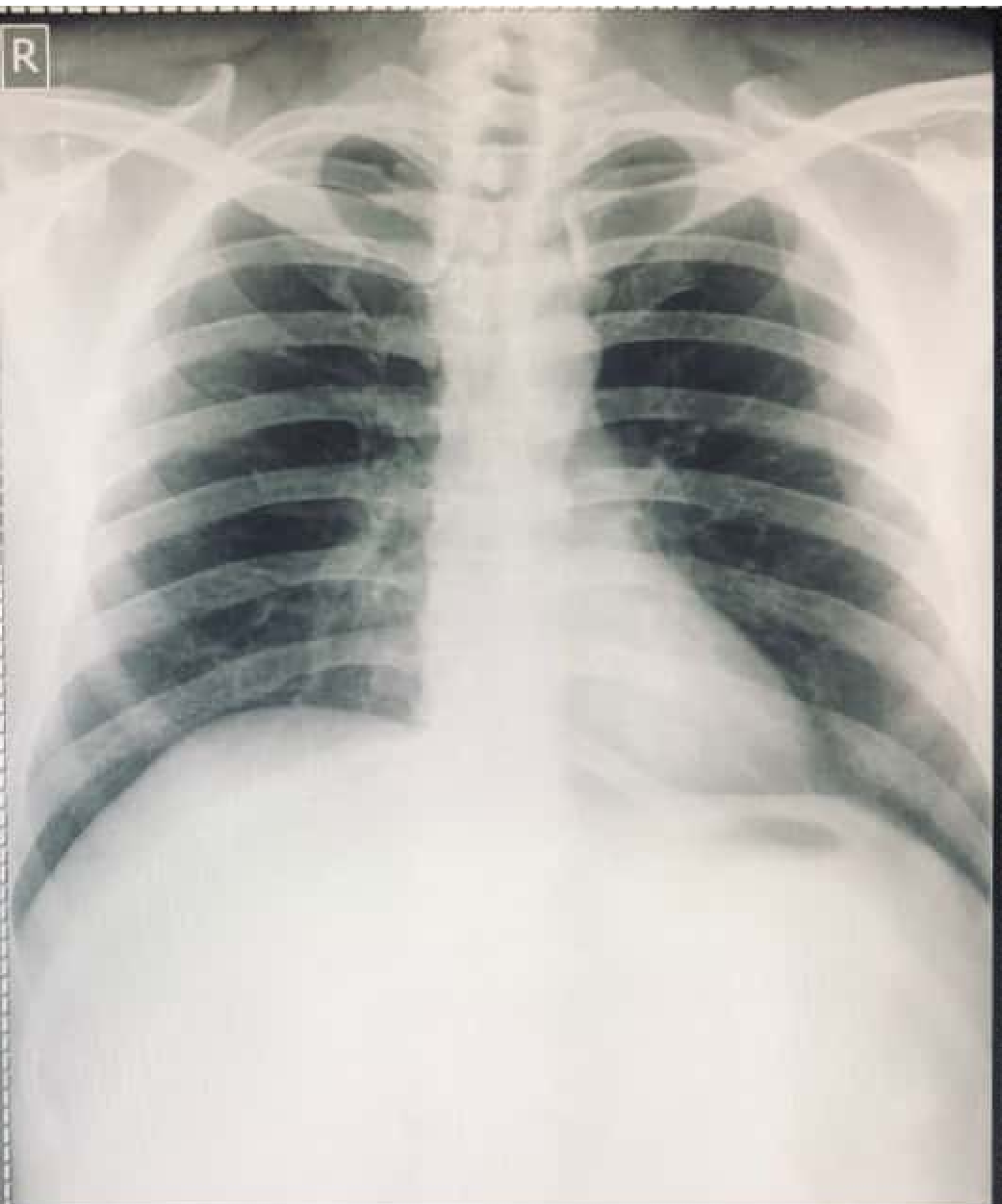
**Findings :**

- Exercise Time : 06:07
- Max HR Attained : 156 bpm 86% of Target 181
- Max BP Attained : (Sys) 160/90
- Max Workload Attained : 7.2 Fair response to induced stress
- Test End Reasons : Heart Rate Achieved, Fatigue, Test Complete

Doctor : DR. ZEESHAN AHMED MD MEDICINE



R



MR PARNESH AGE-39YM  
DR ZEESHAN AHMAD  
ALEXIS HOSPITAL BHOPAL M.P

PA Chest  
03/04/2023 12:27:36