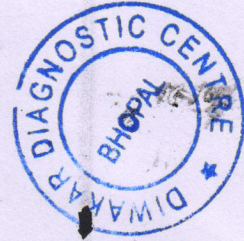



**Report :**

TEST OBJECTIVE : ROUTINE CHECK UP  
RISK FACTOR : FEMALE  
ACTIVITY : MODERATE ACTIVE  
MEDICATION : NONE  
REASON FOR TERMINATION : HEART RATE ACHIEVED  
EXERCISE TOLERANCE : GOOD  
EXERCISE INDUCED ARRHYTHMIAS : NO  
HAEMODYNAMIC RESPONSE : NORMAL  
CHRONOTROPIC RESPONSE : NORMAL  
FINAL IMPRESSION : STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE



# डिवाकर डायग्नोस्टिक सेंटर



E-7/636, पंजाब नगरपाल बँक के पास, फन रोड, अरु कोलाजी भापाल ( म.प. )  
 फोन: 0755-2465288, 0755-3520545 फा: 9826340190

Pt Name :- Ms. Mahak Jain  
 Age :- 27/F  
 Lab. No. :- 05  
 Date :- 13/11/2022

## EXAMINATION OF BLOOD

TEST	RESULT	NORMAL VALUE
Haemoglobin	11.3gms%	Female 12-16gms%, Male 14-18gms%
Red Cell count	4.08	4.5-5.6 million /cumm
Platelet Count	1.98	1.5-5.6 Lac/cumm
Leucocytes per.cumm	6200/cumm	5000-11000/cumm
Neutrophils	51%	50-70%
Lymphocytes	36%	20-40%
Eosinophils	07%	0-7%
Monocytes	06%	2-8%
PCV	44.6	37-47
MCV	87.9	76-96
MCH	26.7	27-32
MCHC	30.4	31-35
ESR	08	Male 0-9, Female 0-20mm/FHR
Blood Group	"O" Positive	By slide method
Total Serum Cholesterol	178.0	100-250 mg%
Serum Triglyceride	148.0	Up to 150 mg%
Serum Cholesterol HDL	51.0	Up to 65 mg%
Serum Cholesterol LDL	97.4	Up to 125 mg%
VLDL	29.6	Up to 30 mg%
S.Bilirubin(Total)	0.9	0.2-1.0mg/dl
Direct	0.5	0.0-0.25mg/dl
Indirect	0.4	
SGOT	26.0	5-35U/L
SGPT	30.0	8-40U/L
Alk Phosphatase	8.9	3-13 KA units
S. Protein(Total)	7.0	6.0-8.0mg%
Albumin	4.9	3.7-5.3mg%
Globulin	2.4	1.5 to 3.5 mg%
Blood Urea	22.0	Up to 40 mg%
S.Creatine	0.98	0.5-1.4mg/dl
S. Uric Acid	6.0	3.5-7.5mg%
GGTP	24.0	5-35 UL/dl
Fasting Blood Sugar	84.2	Up to 110 mg%
PP Blood Sugar	110.0	Up to 125 mg%
Glycosylated Hemoglobin	5.0	Below - 6.0 % -Non Diabetic control 6-7 % -Excellent control Above- 8 % -Poor control
Thyrod Stimulating Hormone(TSH)	3.9	0.27-4.2

All test have technical limitation. Collaborative clinic pathological interpretation is mandatory. In case of disparity test may be repeated immediately. Typographical mistakes should be get correct instantly. This report is not valid for medico legal purpose

Dr. B. M. Aggarwal  
 Pathologist



Diwakar Diagnostic Centre  
E-7/636, Arera Colony, Bhopal



Report

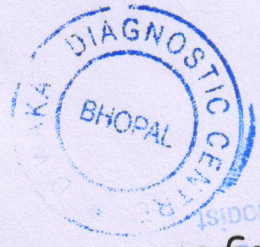
(GEM213180307)(R)Allengers

972 / MAHAJAIN / 27 Yrs / F / 0 Cms / 0 Kg Date: 13-Nov-2022 Refd By : BOB

Stage	Time	Duration	Belt Speed (mph)	Elevation	METS	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	01:55	0:01	00.0	00.0	01.0	88	46 %	110/70	096	00	
Standing	02:06	0:01	00.0	00.0	01.0	88	46 %	110/70	096	00	
HV	02:17	0:01	00.0	00.0	01.0	103	53 %	110/70	113	00	
Warm Up	02:29	0:01	01.0	00.0	01.0	113	59 %	110/70	124	00	
ExStart	02:36	0:07	01.7	10.0	01.1	136	70 %	110/70	149	00	
BRUCE Stage 1	05:36	3:00	01.7	10.0	04.7	167	87 %	116/78	193	00	
BRUCE Stage 2	08:36	3:00	02.5	12.0	07.1	187	97 %	124/82	231	00	
PeakEx	08:41	0:07	00.0	00.0	07.2	183	95 %	124/82	226	00	
Recovery	09:40	1:00	00.0	00.0	01.2	152	79 %	116/78	176	00	
Recovery	10:40	2:00	00.0	00.0	01.0	127	66 %	110/70	139	00	
Recovery	11:40	3:00	00.0	00.0	01.0	124	64 %	110/70	136	00	
Recovery	12:16	3:35	00.0	00.0	01.0	121	63 %	110/70	133	00	

Findings :

- Exercise Time : 06:06
- Max HR Attained : 187 bpm 97% of Target 193
- Max BP Attained : (Sys) 124/82
- Max WorkLoad Attained : 7.2 Fair response to induced stress
- Test End Reasons : Heart Rate Achieved



Dr. B. M. Arerwal  
Pathologist  
Consultant Pathologist

<u>A. PHYSICALEXAMINATION</u>	
1. Colour	Pale Yellow
2. Appearance	Clear
3. Specific Gravity	Q.N.S.
<u>B. CHEMICAL EXAMINATION</u>	
1. Reaction	Acidic
2. Albumin	Nil
3. Sugar	Nil
4. Bile Salts	Absent
<u>C. MICROSCOPEXAMINATION</u>	
Pus Cells	2-3/HPF
R.B.C.	Nil
Epithelial Cell	2-3/HPF
Cast	Nil
Crystals(Cal.Oxa)	Nil
Bacteria	Nil
Amorphous	Nil
T. Vaginitis	Nil

URINE ANALYSIS

Pt Name :- Ms. Mahak Jain  
Age :- 27/F  
Lab. No. :- 05  
Date :- 13/11/2022

# Diwakar Diagnostic Centre

872 / MAHAJAIN / 27 Yrs / F

Date: 13-Nov-2022 09:16:00 AM

METS: 1.0 / 88 bpm 45% of THR BP: 110/70 mmHg

Raw ECG / BLC On / Notch On / HF 0.05 Hz / LF 20 Hz

4X

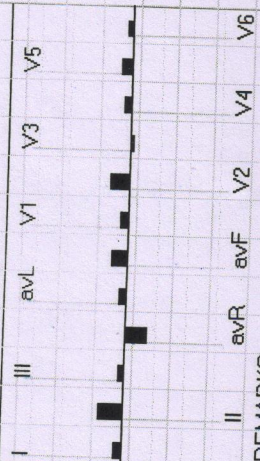
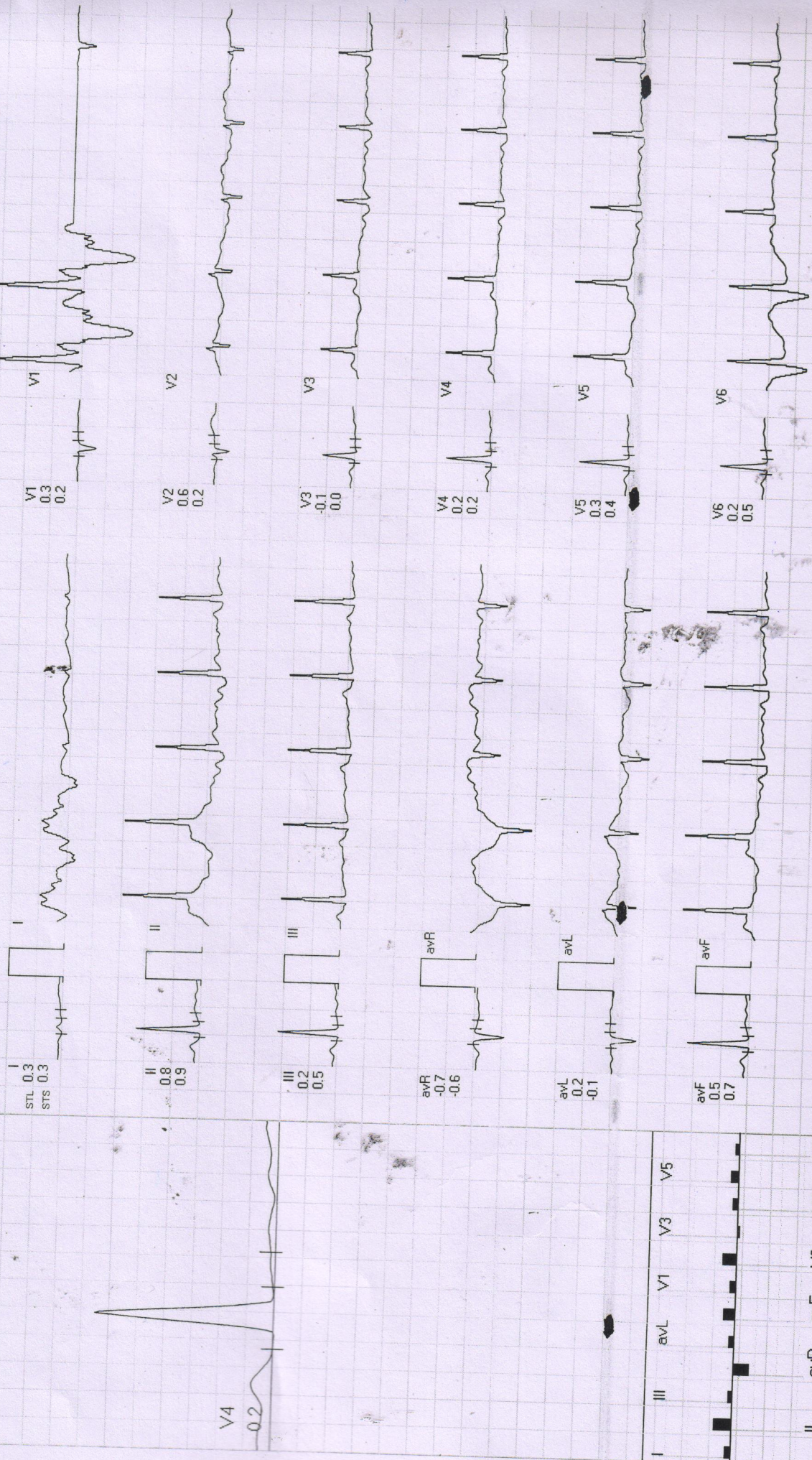
60 mS Post J

SUPINE



ExTime: 01:54 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV



REMARKS:



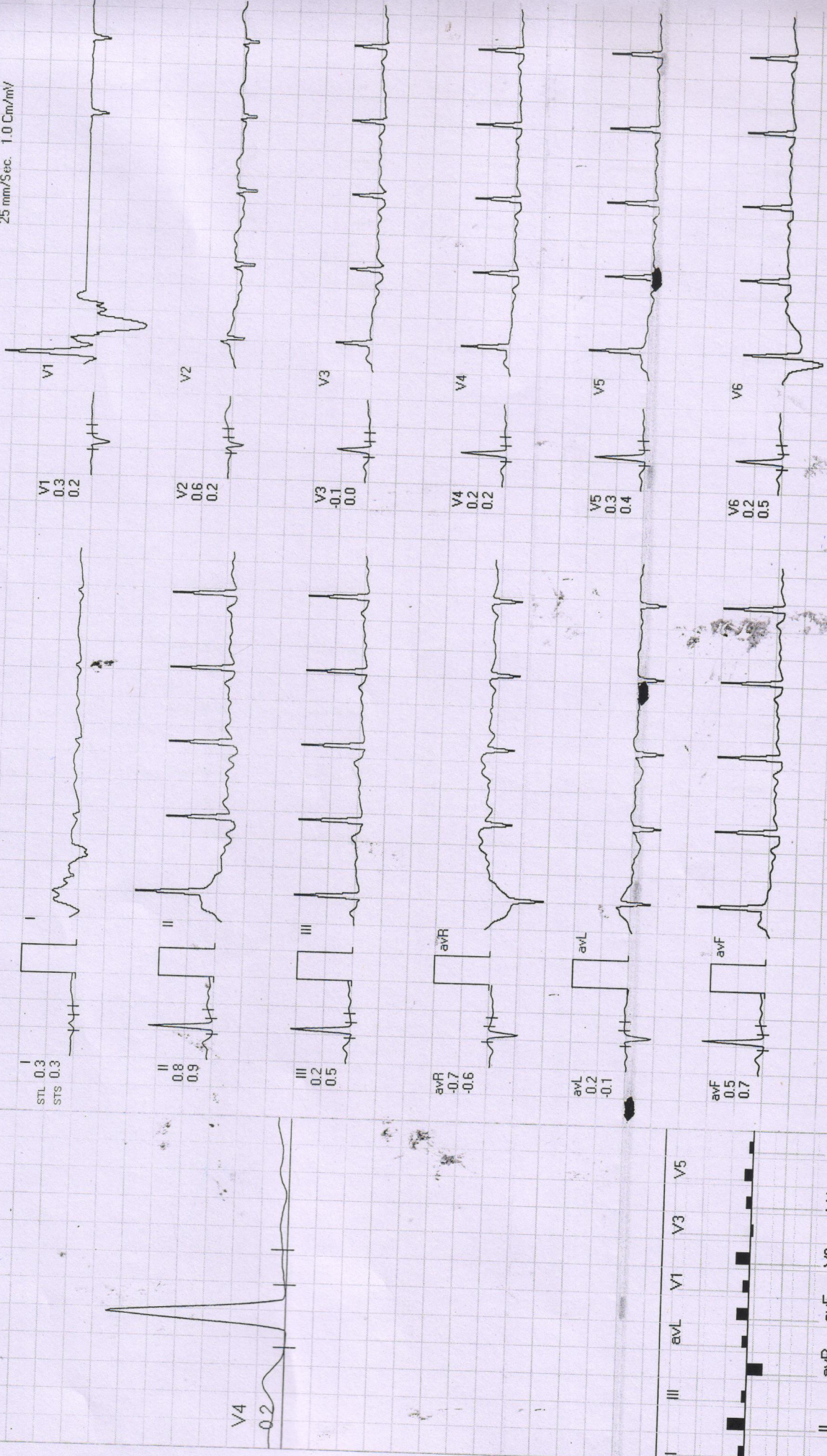
Date: 13-Nov-2022 09:16:00 AM

METS: 1.0/88 bpm 45% of THR BP: 110/70 mmHg Raw ECG/BLC On/ HF 0.05 Hz/LF 20 Hz

4X

60 mS Post J

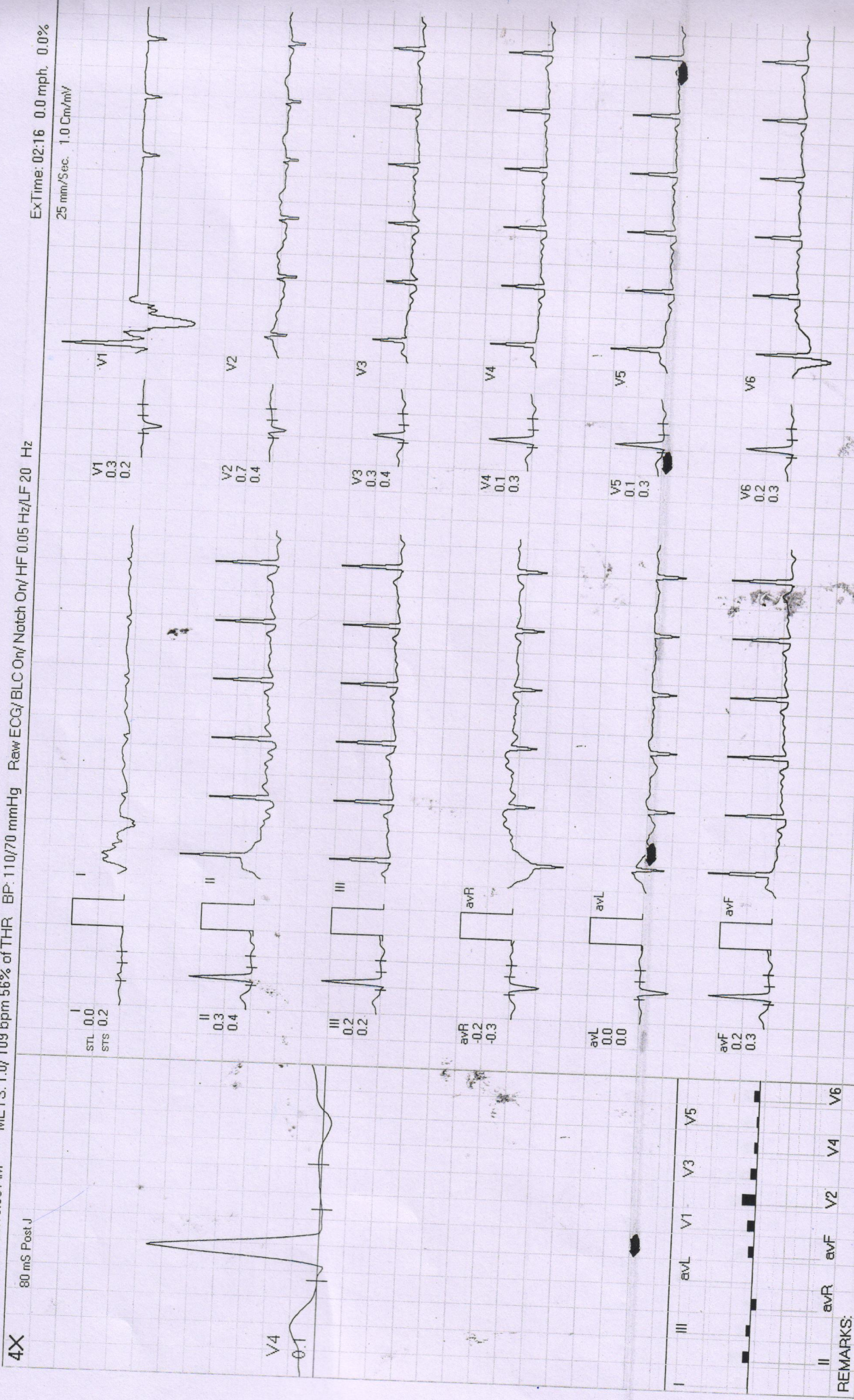
ExTime: 02:05 0.0 mph, 0.0%  
25 mm/Sec. 1.0 Cm/mV



REMARKS:



Date: 13-Nov-2022 09:16:00 AM METS: 1.0/109 bpm 56% of THR BP: 110/70 mmHg Raw ECG/BLC Only/Notch On/ HF 0.05 Hz/LF 20 Hz  
 Ex Time: 02:16 0.0 mph 0.0%  
 25 mm/Sec. 1.0 Cm/mV



REMARKS:

Date: 13-Nov-2022 09:16:00 AM

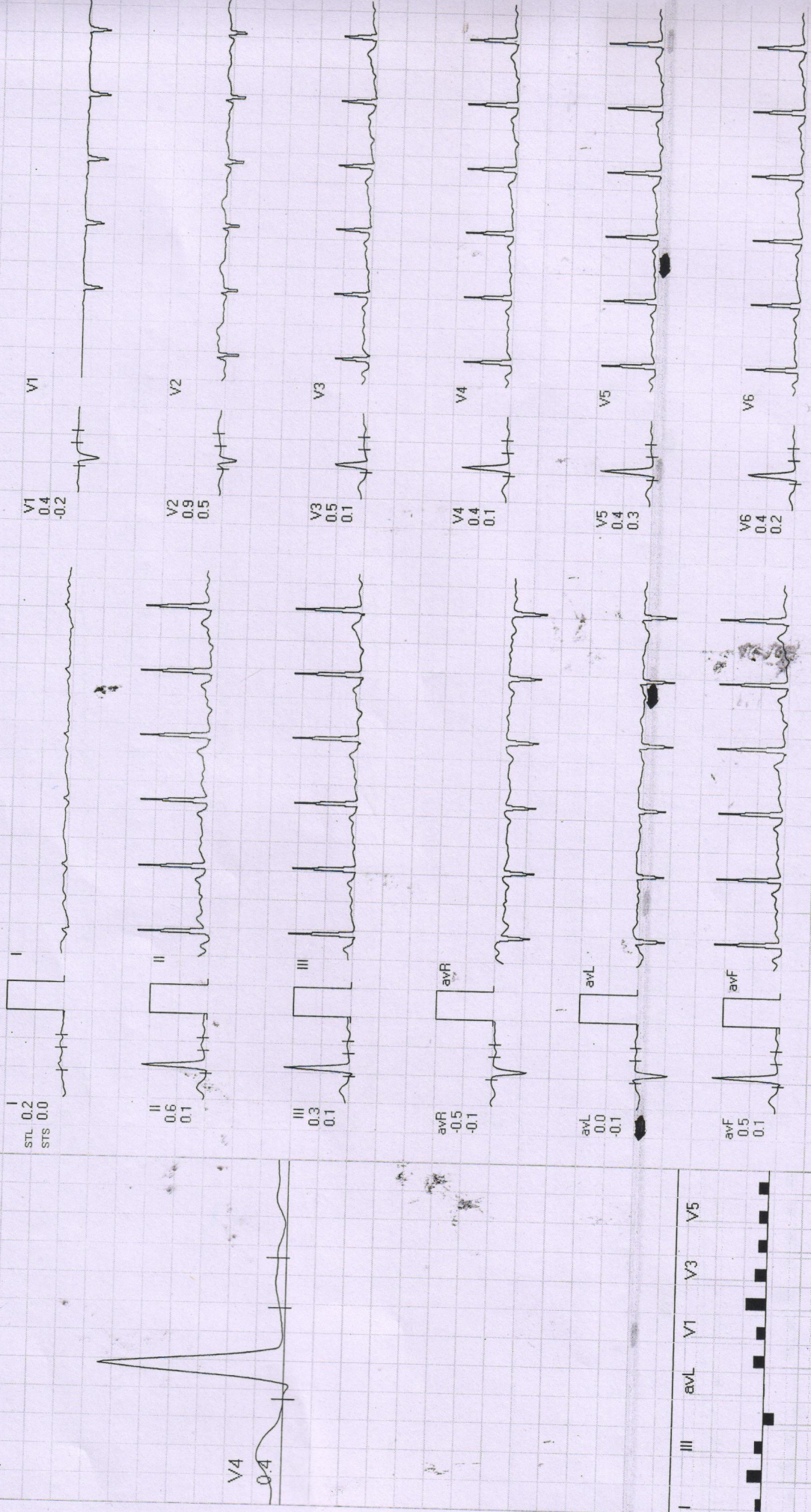
METS: 1.0 / 113 bpm 58% of THR BP: 110/70 mmHg Raw ECG/BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

4X

80 mS Post J

ExTime: 02:28 1.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV



REMARKS:



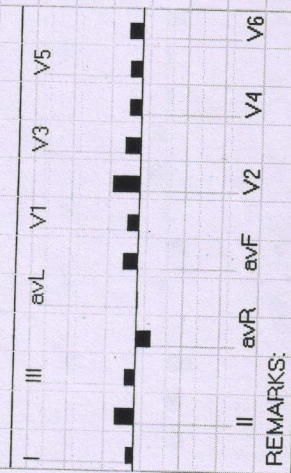
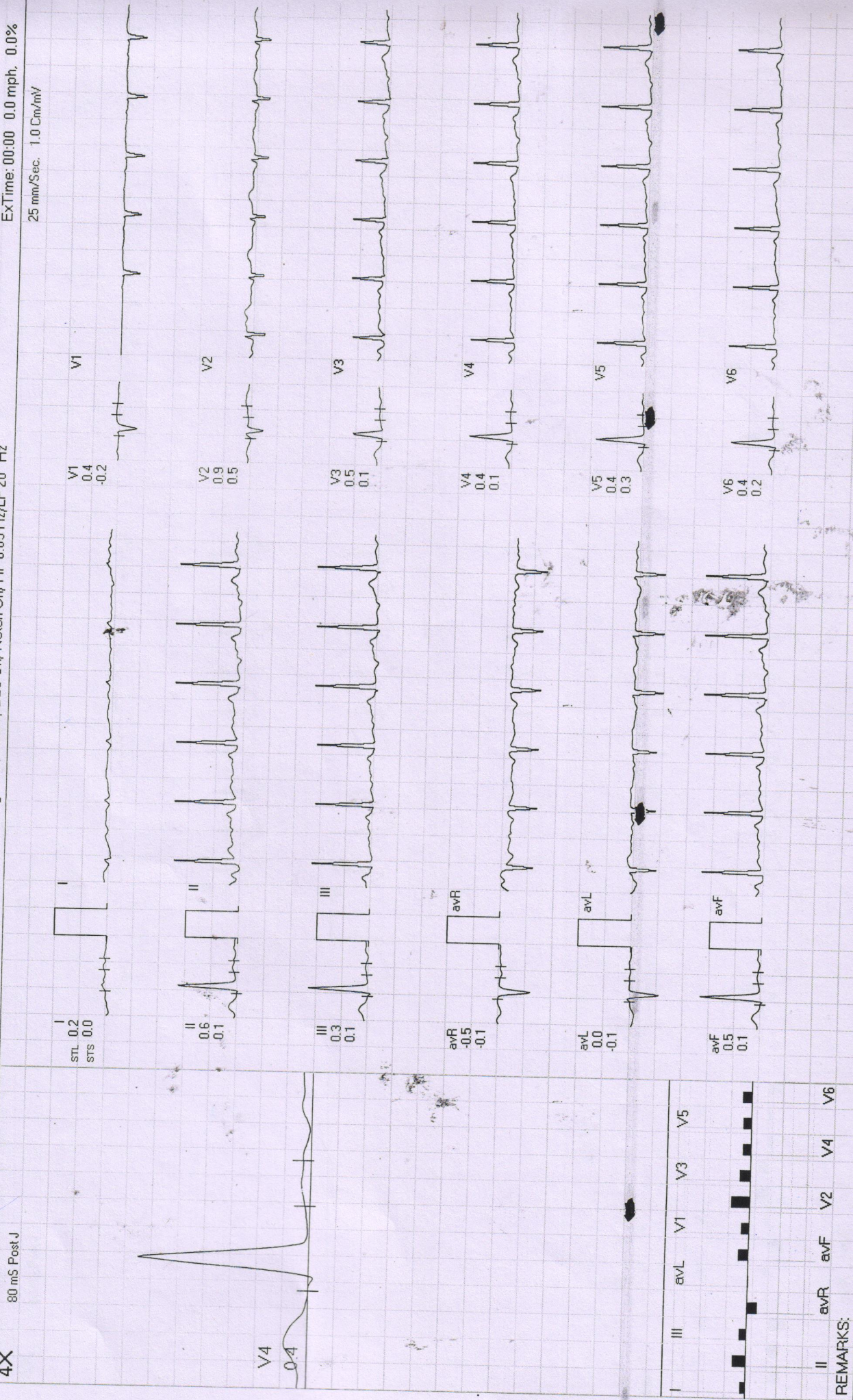


Date: 13-Nov-2022 09:16:00 AM

METS: 1.0 / 113 bpm 58% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

4X

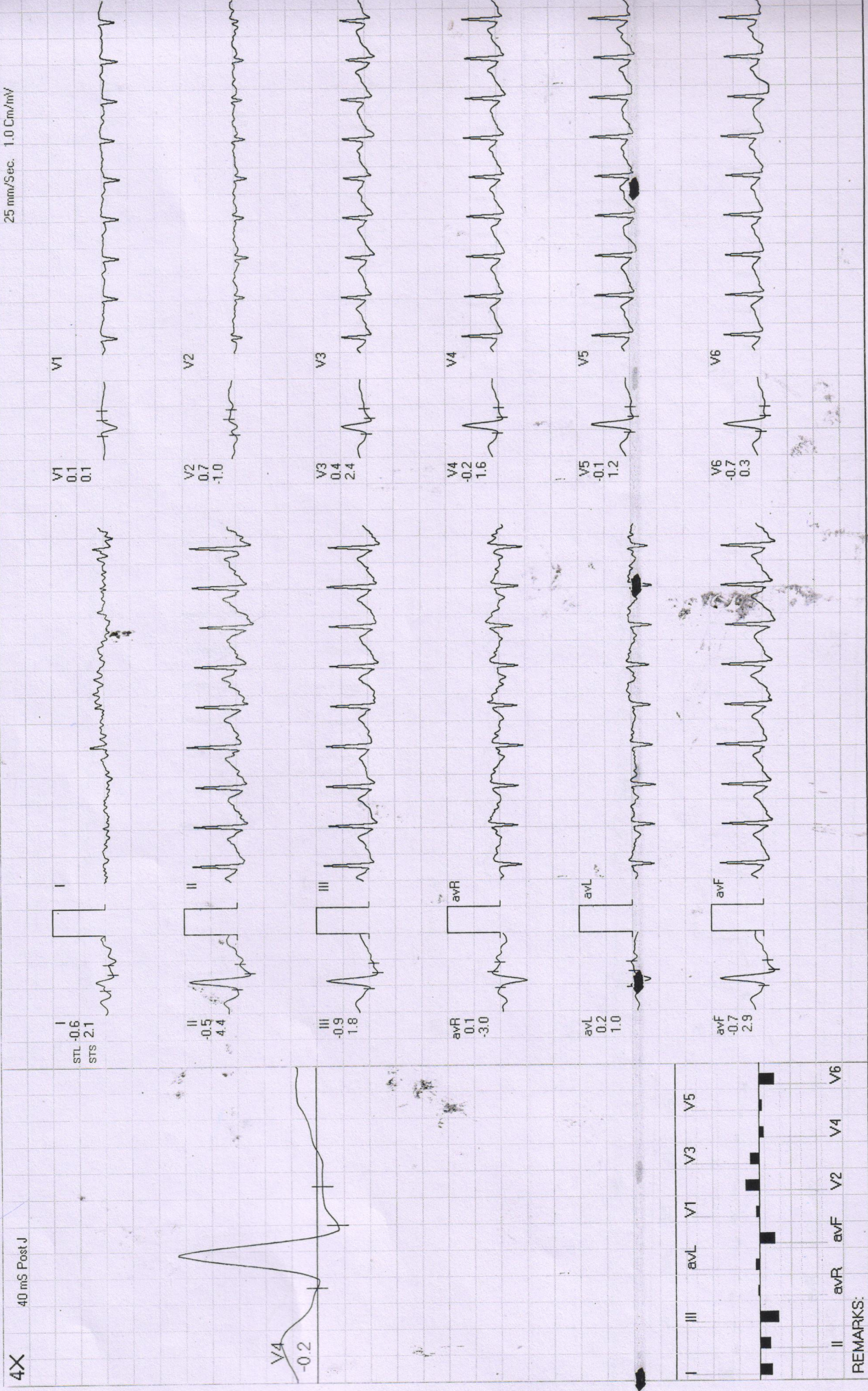
ExTime: 00:00 0.0 mph, 0.0%  
25 mm/Sec. 1.0 Cm/mV



REMARKS:



Date: 13-Nov-2022 09:16:00 AM METS: 4.7/167 bpm 86% of THR BP: 116/78 mmHg Rew ECG/ELC On/ Notch On/HF 0.05 Hz/LF 20 Hz ExTime: 03:00 1.7 mph, 10.0%



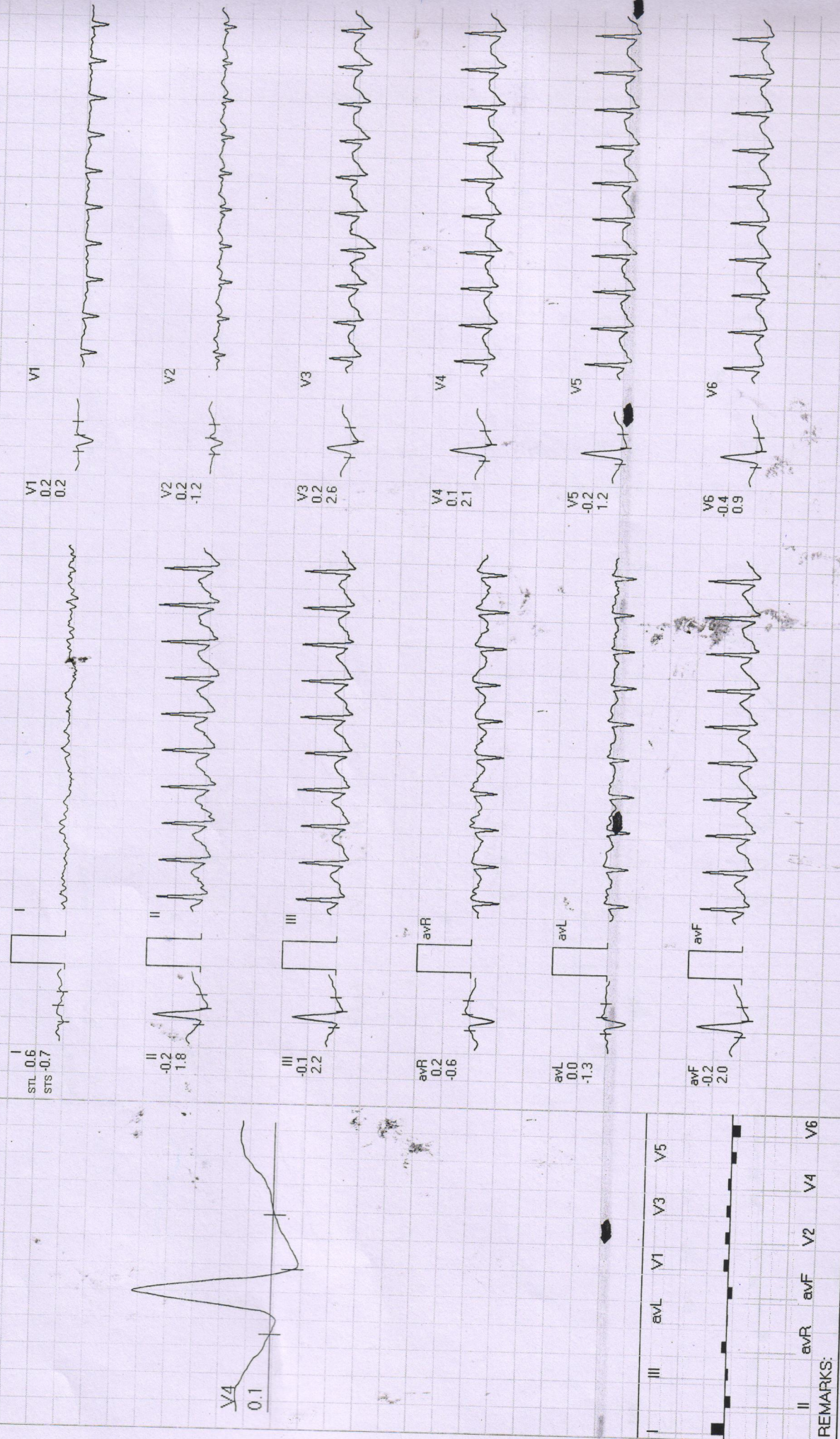


Date: 13-Nov-2022 09:16:00 AM METS: 7.1/187 bpm 96% of THR BP: 124/82 mmHg Raw ECG/BLC On/Match On/HF 0.05 Hz/LF 20 Hz

4X

60 mS Post J

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

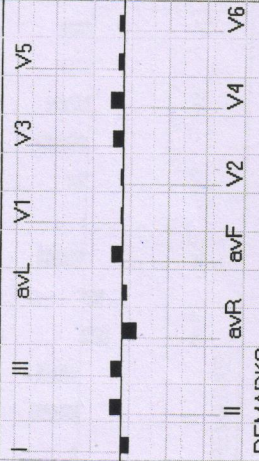
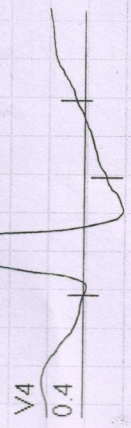


REMARKS:

Date: 13 Nov 2022 09:16:00 AM METS: 72/183 bpm 94% of THR BP: 124/89 mmHg Raw ECG/PLC On/Match On/HF 0.05 Hz/AF 20 Hz  
 ExTime: 06:05 3.4 mph 14.0%  
 25 mm/Sec. 1.0 Cm/mV

4X

60 mS Post J



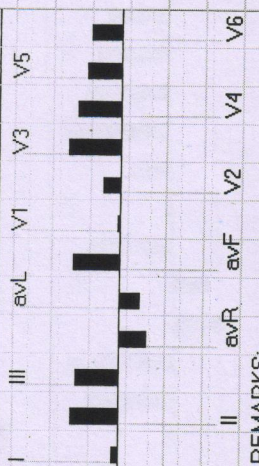
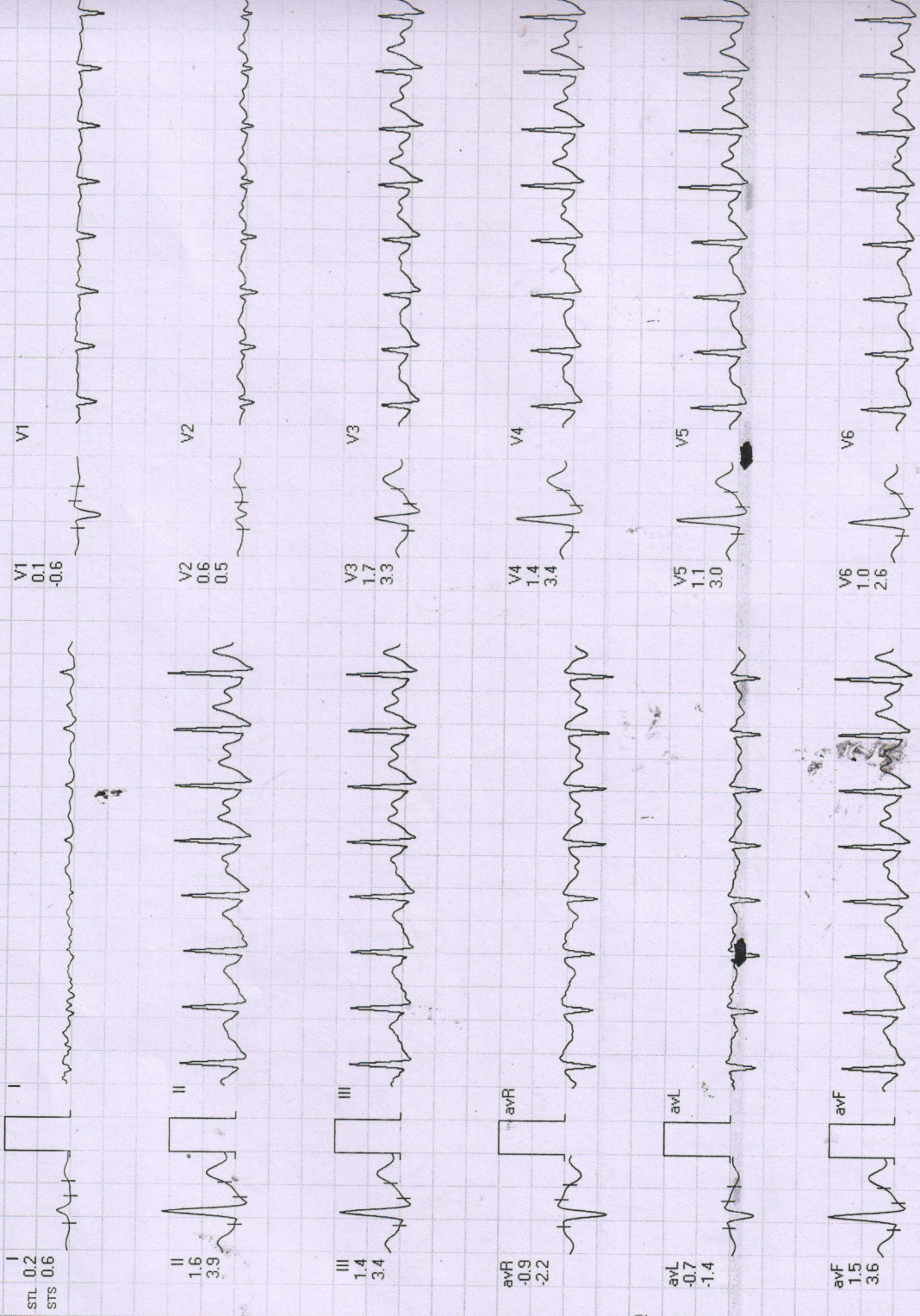
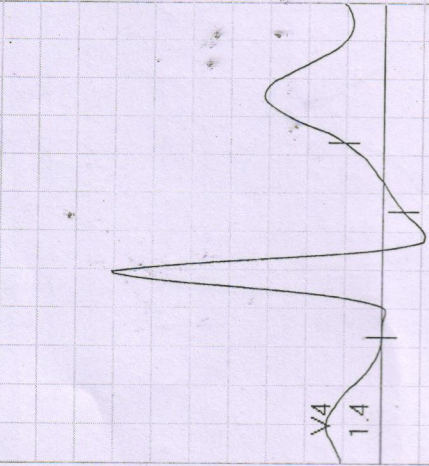
REMARKS:

Date: 10 Nov 2022 09:16:00 AM METS: 11/152 bpm 70% of THP BP: 116/78 mmHg Raw ECG/PLC On/Match On/HE 0.05 Hz/LE 20 Hz

EXTime: 06:05 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 60 mS Post J

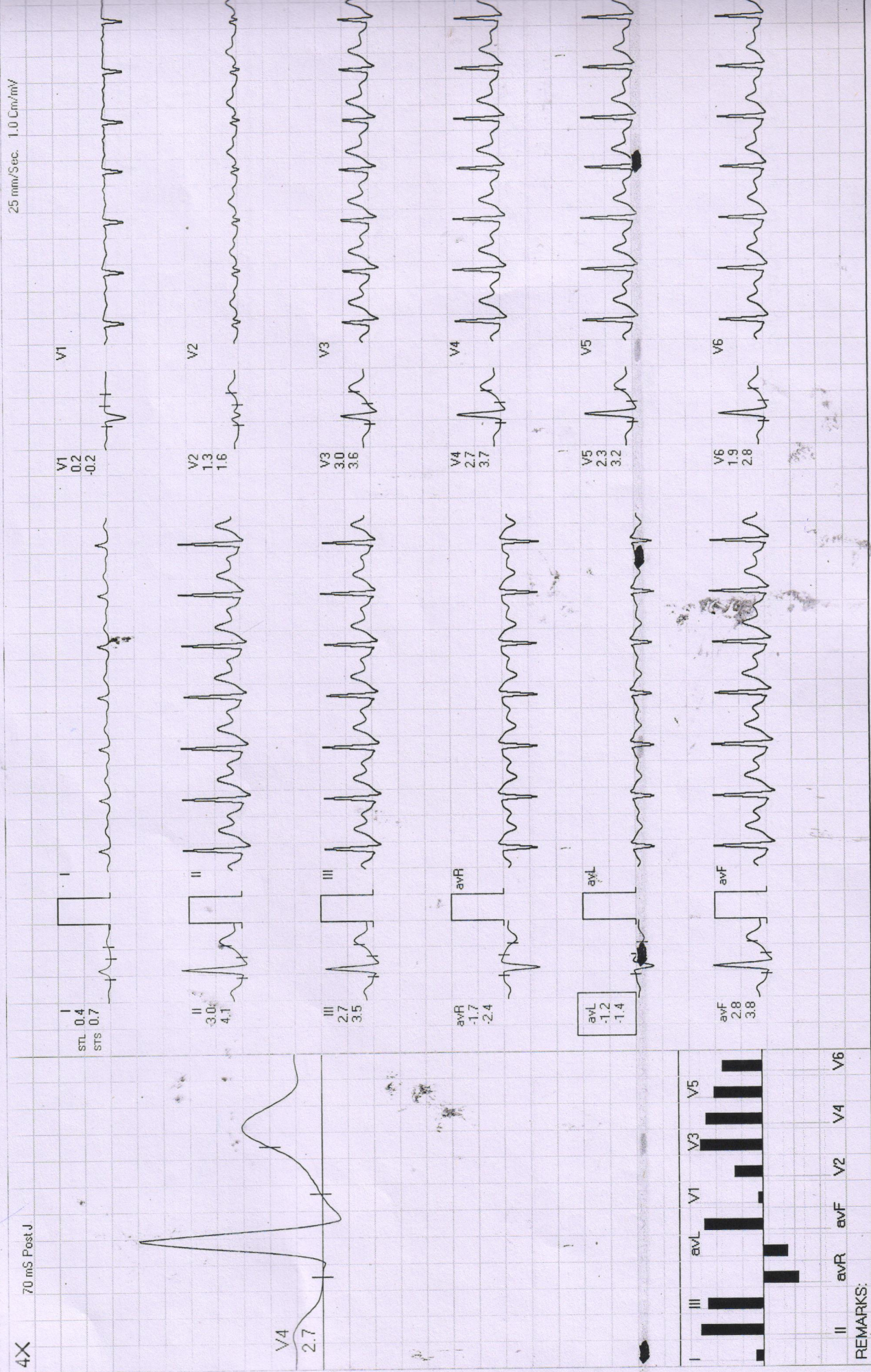


REMARKS:



ExtTime: 00:05 0.0 mph 0.0%

Date: 13/05/2022 09:10 AM VETS: 1 0107 Hz 66% of TPR PD: 110/70 mmHg Pw: ECG/PLC On/Mark On/HE 90 Hz



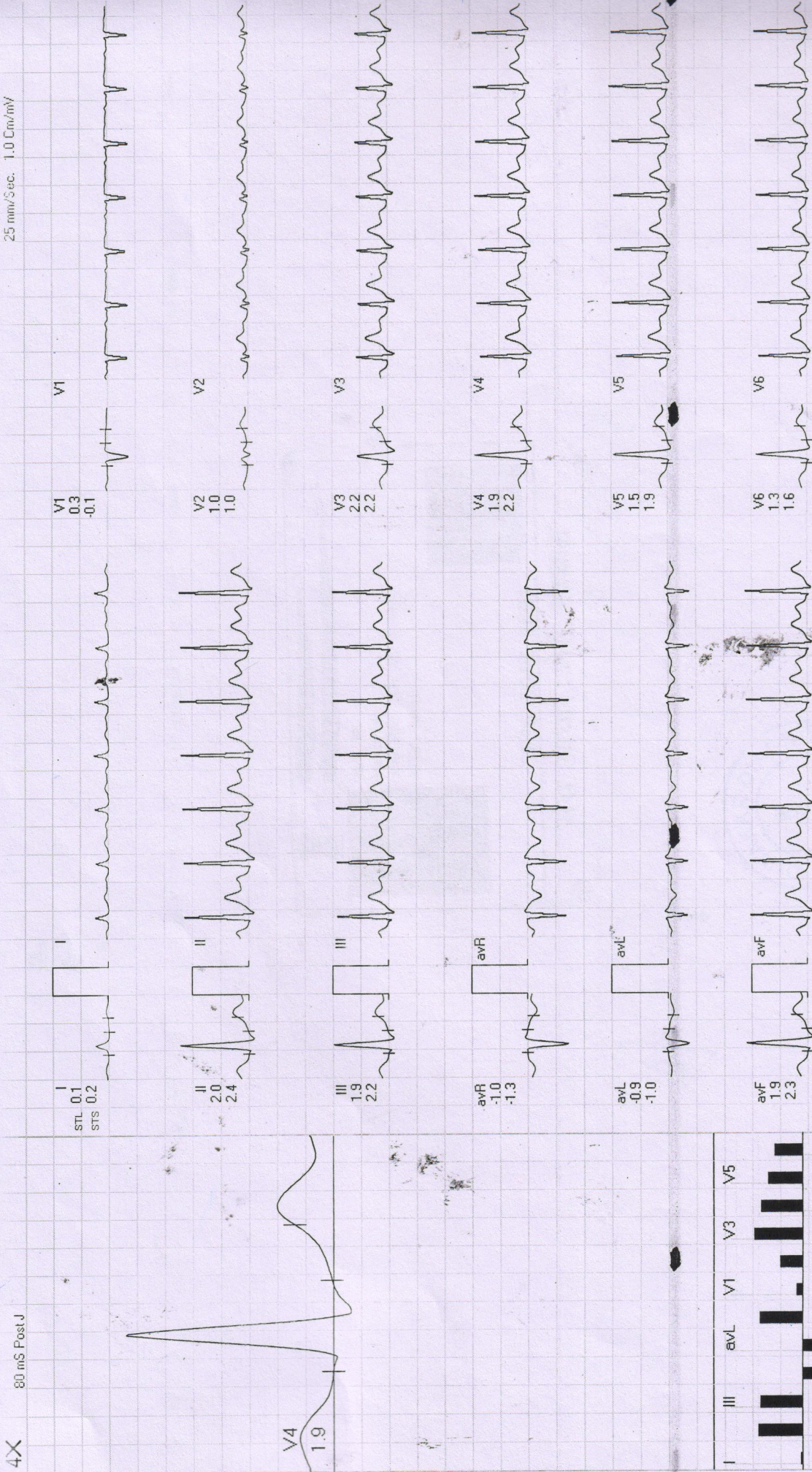
REMARKS:



ExTime: 06:05 0.0 mph 0.0%

Date: 12-Nov-2009 00:00 AM VCT: 1.0124 Hz 0.4% of TUP. PD: 11070 mmHg. Raw ECG/BIC Out/Match On/HF 0.05 Hz/M F 90 Hz

4X 80 ms Post J





REMARKS:

70

भारत सरकार  
Government of India

महक जैन  
Mahak Jain  
जन्म तिथि / DOB : 06/10/1995  
महिला / Female



2665 5948 8691

मेरा आधार, मेरी पहचान

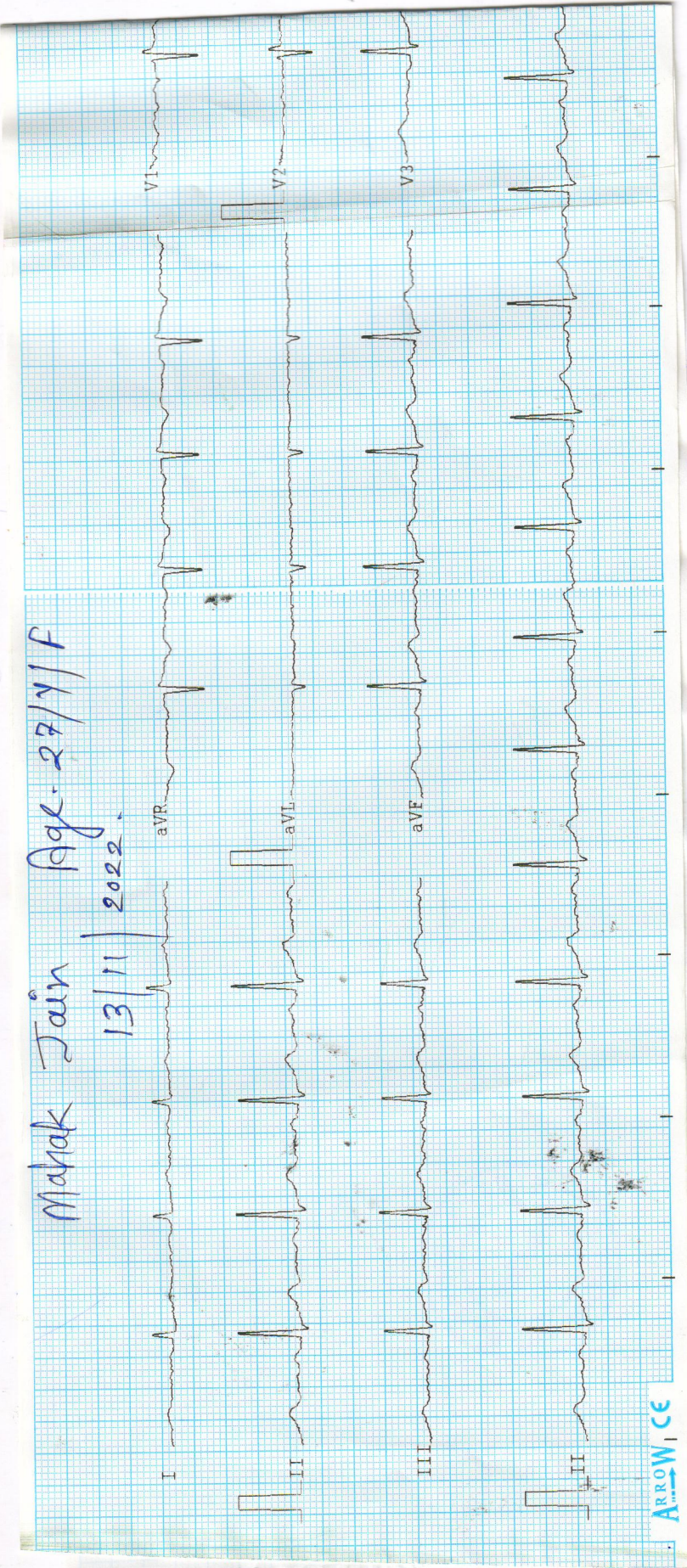


*[Handwritten signature]*



Mahak Jain Age - 27 Y / F

13/11/2022

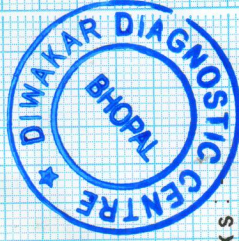


ARROW, CE

जोसेफ बेरार्थ प्रोचनु

Observations:-

HR :- 85 bpm  
R-R :- 704 ms  
P-R :- 106 ms  
QRS :- 62 ms  
QT/QTc :- 331/394 ms  
P Axis :- 66 °  
R Axis :- 72 °  
T Axis :- 68 °



Remarks:

ARROW CE

Unconfirmed report

