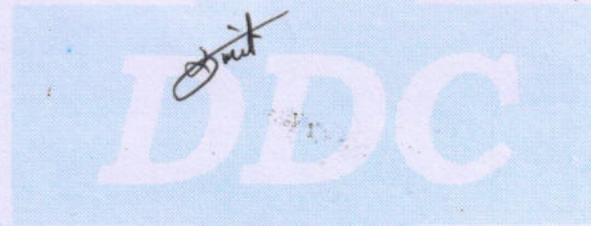




दिवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

फोन: 0755-2465288, 0755-3520545 मो: 9826340190



Sumit
Dr. B. M. Agarwal
MBBS, DCP
Consultant Pathologist





डॉ. सविता क्लिनिक

34, भूतल, मोहिनी अदिति आर्केड, शाहपुरा मस्जिद के पास
भरत नगर रोड, ई-7/194, अरेरा कॉलोनी, भोपाल - 462038

Mob. : 8989649694, 9516333619

Clinic Registration : CL/5392/Jun/2017

PNDT Registration : MPPCPNDT/BPL/2017/206



Name : Mrs. Sumit-Kandole Age 29/years YRS./F
R/B. Health check up No. Date 2/9/22

WHOLE ABDOMEN ULTRASOUND REPORT

Indication :

Liver appears normal / enlarged in size and shape with smooth in outline. Normal / increased perenchymal echogenicity is noted. No E/O focal lesion / IHBR dilatation is seen. Hepatic veins and portal veins appear normal.

No E/O Subdiaphragmatic Collection.

Gall Bladder is physiologically well distended / collapsed. No E/O echogenic foci in GB lumen. GB wall is normal / thickened. No E/O pericholecystic collection. common duct reveals normal course and caliber.

Pancreas appear normal in size, shape and echo texture with smooth contour. No peripancreatic pathology seen. (Not seen due to gases)

Spleen is normal / enlarged in size and normal in echo texture.

IVC and aorta appear to be normal.

No evidence of lymphadenopathy is noted.

No evidence of free fluid is noted.

Right Kidney is normal in size, shape and position. Corticomedullary defferentiation (CMD) is well maintained. Normal cortical thickness is noted. No E/O hydronephrosis or calculus is noted.

PTO

Dr. P. Savita, MD

MBBS,MD (O&G) Reg. No. 9971

स्त्री रोग विशेषज्ञ

Dr. Jayant Yadav, MD

MBBS, MD (Radiologist) Reg. No. 4166

रेडियोलॉजिस्ट

Left Kidney is normal in size, shape and position. CMD is well maintained. Normal cortical thickness is noted. No E/O hydronephrosis or calculus is noted.

Urinary Bladder is well distended (physiological) / collapsed. Its contents are echo free. No E/O bladder wall thickening is noted. Post-void residue is insignificant.

Prostate is normal in size, shape and echo texture with smooth outline. No E/O focal lesion is noted.

Uterus is ante / retroverted and normal in size, shape and echo texture with smooth outline. No E/O focal lesion is noted, endometrial echo appears normal. Cervical and vaginal shadows appear normal.

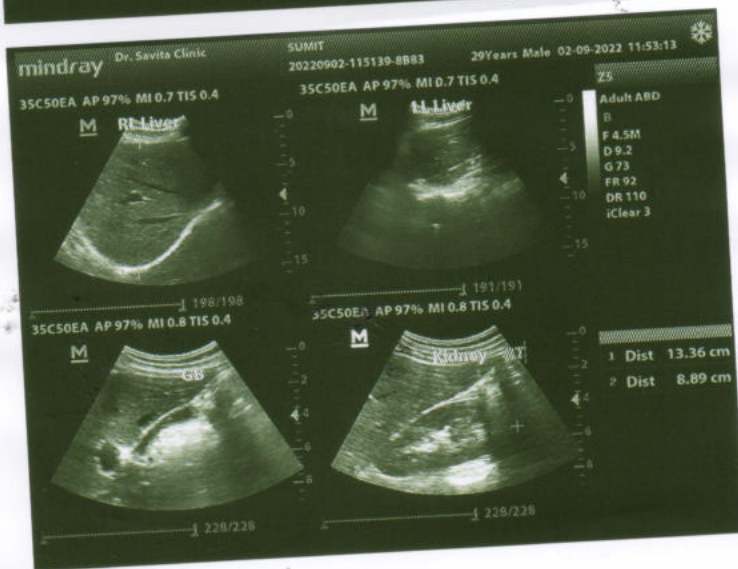
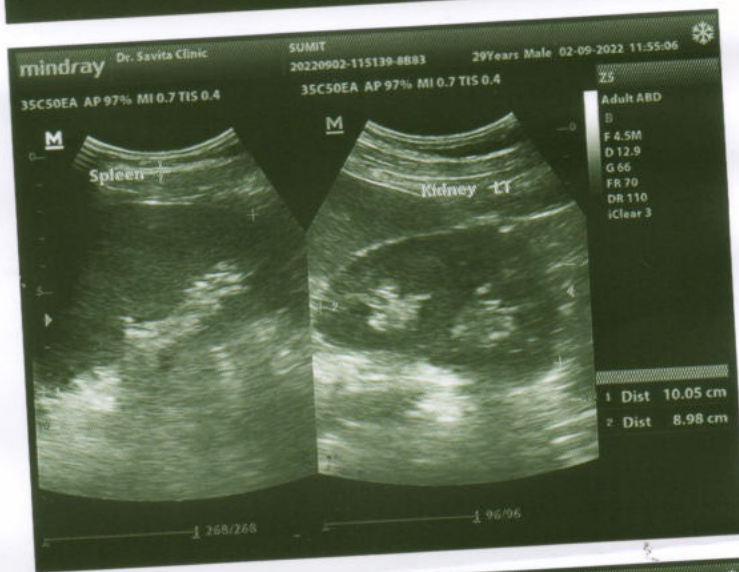
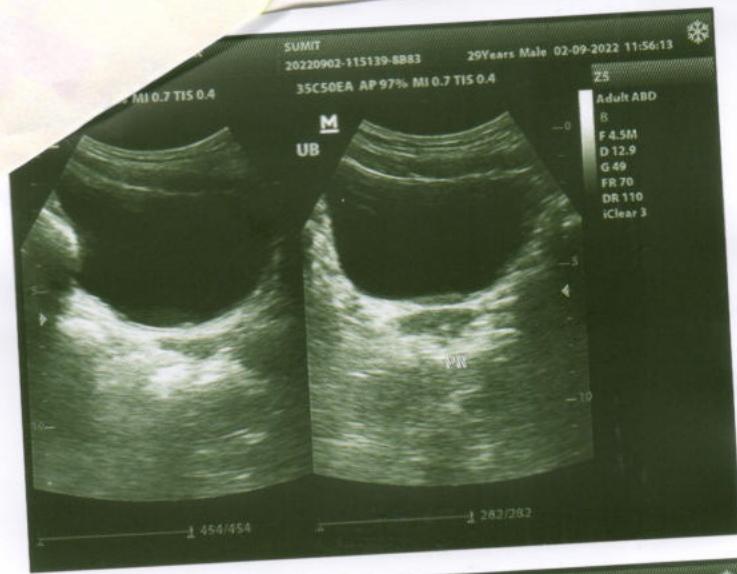
Right Ovary appears Enlarged / Normal in size, shape and echo texture.

Left Ovary appears Enlarged / Normal in size, shape and echo texture.

Impression : Normal study.

Advised clinical Correlation.

ed. Normal
is are





द्विवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

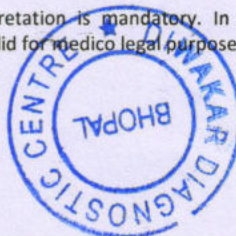
फोन: 0755-2465288, 0755-3520545 मो: 9826340190

Pt.Name :-	Mr. Sumit
Age :-	29y/M
Refd. By :-	BoB
Lab.pNo.:-	206
Date :-	02/09/2022

EXAMINATION OF BLOOD

TEST	RESULT	NORMAL VALUE
Haemoglobin	13.7 mgs%	Female 12-16gms%, Male 14-18gms%
Red Cell count	4.9	4.5-5.6 million /cumm
Platelet Count	2.87	1.5-5.6 Lac/cumm
Leucocytes per.cu.mm	8200/cumm	500Q-11000/cumm
Neutrophils	61%	50-70%
Lymphocytes	30%	20-40%
Eosinophils	05%	0-7%
Monocytes	04%	2-8%
PCV	41.6	37-47
MCV	79.5	76-96
MCH	30.2	27-32
MCHC	32.8	31-35
ESR	05	Male 0-9, Female 0-20mm/FHR
S.Bilirubin(Total)	0.83	0.2-1.0mg/dl
Direct	0.30	0.0-0.25mg/dl
Indirect	0.53	
SGOT	28.5	5-35U/L
SGPT	34.0	8-40U/L
Alk Phosphatase	10.3	3-13 KA units
S. Protein(Total)	7.0	6.0-8.0mg%
Albumin	4.0	3.7-5.3mg%
Globulin	3.0	1.5 to 3.5 mg%
AG Ratio	1.25	1.-2.0
Blood Urea Nitrogen (BUN)	14.1	7-20 mg/dl
S.Creatinine	1.0	0.5-1.4mg/dl
Uric Acid	6.2	4.8 to 7.5 mg/dl
Calcium	9.0	8.5-10.5 gm/dl
GGTP	33.5	5-35 UL/dl
Fasting Blood Sugar	87.3	70 to 110mg/dl
Post Prandial Blood Sugar	132.1	Up to 140mg/dl
Total Serum Cholesterol	177.2	100-250 mg%
Serum Triglyceride	149.6	Up to 160 mg%
Serum Cholesterol HDL	42.8	Up to 65 mg%
Serum Cholesterol LDL	104.4	Up to 125 mg%
VLDL	29.9	Up to 30 mg%
TC/HDL Ratio	3.38	Bellow 5
Glycosylated Hemoglobin HBA1c	5.4	Below - 6.0 % -Non Diabetic control 6-7 % -Excellent control Above- 8 % -Poor control

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.



Pathologist
Dr. D. N. Agarwal
MBBS, DCP
Consultant Pathologist



दिवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)
फोन: 0755-2465288, 0755-3520545 मो: 9826340190

Pt.Name :-	Mr. Sumit
Age :-	29y/M
Refd. By :-	BoB
Lab.pNo.:-	206
Date :-	02/09/2022
Skigram	X Ray Chest PA View
Radiologist	Dr. B.M.Agarwal MD (Radiology)

REPORT

Tricia Central

Thoracic cage normal

Both Lungs Field Clear.

Both hilers normal

Cardiac border normal

Both cp angles clear

Both domes and diaphragm normal

IMPRESSION

-NO CARDIO PULMONARY PATHOLOGY
-COORELATE WITH CLINICAL FINDINGS.



Dr. B. M. Agarwal
MD, Radiology
Consultant Radiologist
Radiologist



दिवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

फोन: 0755-2465288, 0755-3520545 मो: 9826340190

Pt.Name :-	Mr. Sumit
Age :-	29y/M
Refd. By :-	BoB
Lab.pNo.:-	206
Date :-	02/09/2022

EXAMINATION OF BLOOD

Thyroid profile

<u>TEST</u>	<u>RESULT</u>	<u>NORMAL VALUE</u>
T3 - TOTAL	89.7	82-213 ng/dL
T4 - TOTAL	6.25	6.09-12.23 ug/dL
THYROID STIMULATING HORMONE (TSH)	1.98	0.45-4.25 ul/mL

Interpretation:

TSH Levels will be elevated in primary hypothyroidism, TSH levels will be low in Hyperthyroidism there is decreased production of thyroid hormones by the thyroid hence the person may experience symptoms such as weight gain, constipation, cold intolerance and fatigue. Iodine deficiency and Hashimoto thyroiditis is the most common cause of hypothyroidism It makes Thyroid stimulating hormone. If TSH levels are abnormally high it could mean you have an underactive thyroid or hypothyroidism.



Dr. B. M. Aggarwal
Pathologist
Consultant Pathologist

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दिवाकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

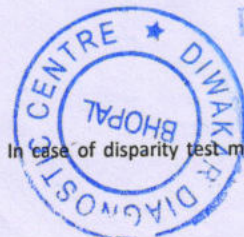
फोन: 0755-2465288, 0755-3520545 मो: 9826340190

Pt.Name :-	Mr. Sumit
Age :-	29y/M
Refd. By :-	BoB
Lab.pNo.:-	206
Date :-	02/09/2022

URINE ANALYSIS

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

URINE COTININE	Negative	By Card method
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Dr. B. M. Agarwal
MBBS, DCP
Consultant Pathologist

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दिवकर डायग्नोस्टिक सेंटर

E-7/636, पंजाब नेशनल बैंक के पास, मैन रोड, अरेरा कॉलोनी भोपाल (म.प्र.)

फोन: 0755-2465288, 0755-3520545 मो: 9826340190

Pt.Name :-	Mr. Sumit
Age :-	29y/M
Refd. By :-	BoB
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Date :-	02/09/2022

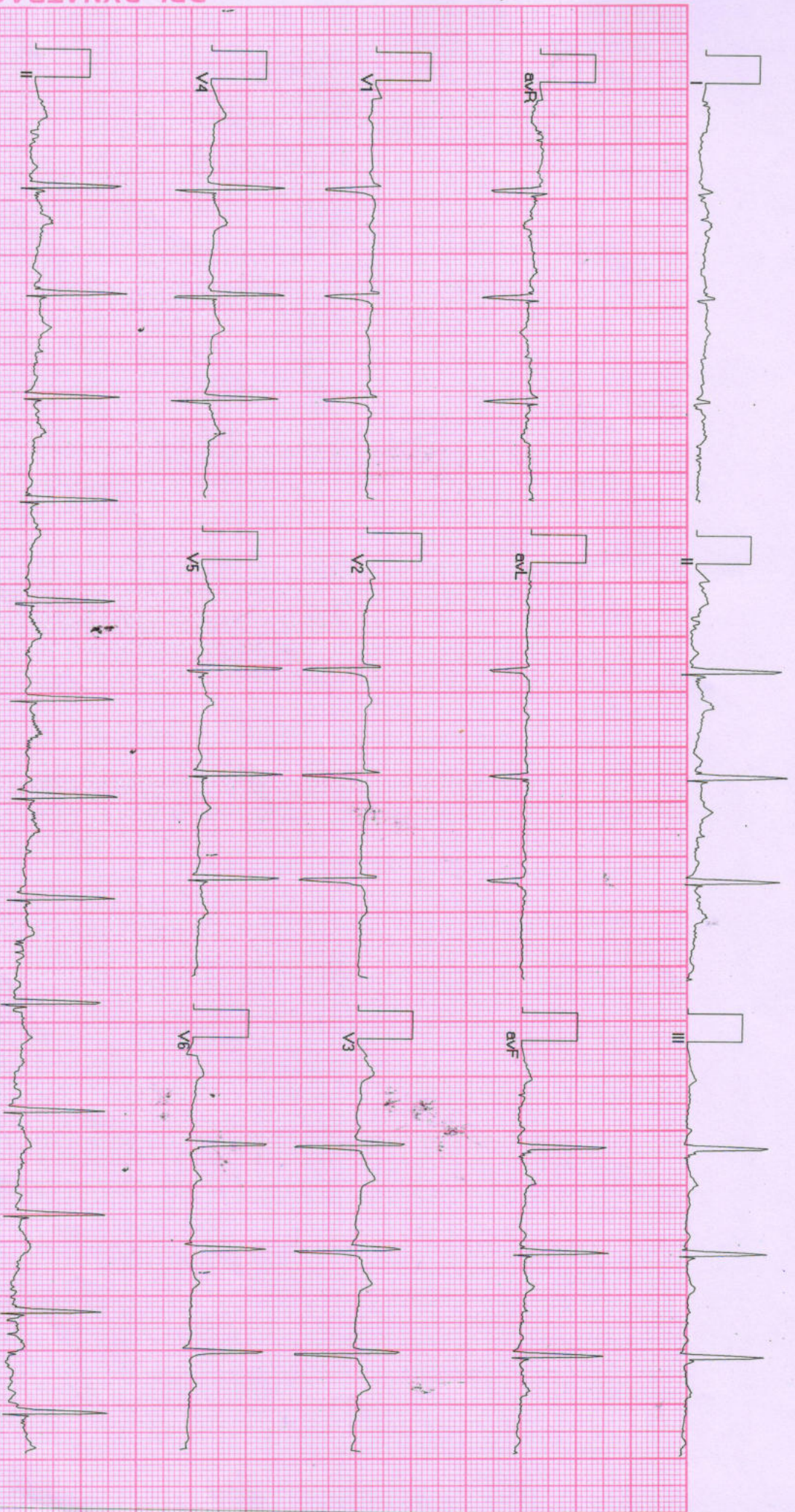
EXAMINATION OF BLOOD

<u>TEST</u>	<u>RESULT</u>	<u>NORMAL VALUE</u>
PSA	3.91 ng/ml.	0.21-6.77 ng/ml.

Dr. B. M. Karwal
MBBS, DCP
Consultant Pathologist

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





BPL-DYNATRAC



Diwakar Diagnostic Centre

पैथोलोजी | टी.एँम.टी. | एक्स-रे | ई.सी.जी. | एको कार्डियो



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

750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg Date: 02-Sep-2022 Refd By : BOB

Report

(GEM/213180307)(R)/Allengers



Report :

TEST OBJECTIVE	: ROUTINE CHECK UP
RISK FACTOR	: MALE
ACTIVITY	: MODERATE ACTIVE
OTHER INVESTIGATION	: ROUTINE BLOOD INVESTIGATION
REASON FOR TERMINATION	: FATIGUE
EXERCISE TOLERANCE	: AVERAGE
EXERCISE INDUCED ARRHYTHMIAS	: NO
HAEMODYNAMIC RESPONSE	: NORMAL
CHRONOTROPIC RESPONSE	: NORMAL
FINAL IMPRESSION	: STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

Doctor : Cardiologist



Stage	Time	Duration	Belt Speed (mph)	Elevation	METS	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:08	0:01	00.0	00.0	01.0	73	38 %	120/80	087	00	
Standing	00:10	0:01	00.0	00.0	01.0	73	38 %	120/80	087	00	
HV	00:51	0:01	00.0	00.0	01.0	085	45 %	120/80	102	00	
Supine	00:56	0:01	00.0	00.0	01.0	090	47 %	120/80	108	00	
Standing	01:04	0:01	00.0	00.0	01.0	090	47 %	120/80	108	00	
Warm Up	01:33	0:01	01.0	00.0	01.0	089	47 %	120/80	106	00	
ExStart	01:38	0:06	01.7	10.0	01.1	095	50 %	120/80	114	00	
BRUCE Stage 1	04:38	3:00	01.7	10.0	04.7	107	56 %	130/80	139	00	
BRUCE Stage 2	07:38	3:00	02.5	12.0	07.1	125	65 %	140/90	175	00	
PeakEx	09:03	1:25	03.4	14.0	08.6	150	79 %	140/90	210	00	
Recovery	10:02	1:00	00.0	00.0	01.2	097	51 %	136/86	131	00	
Recovery	11:02	2:00	00.0	00.0	01.0	081	42 %	130/80	105	00	
Recovery	11:08	2:05	00.0	00.0	01.0	091	48 %	130/80	118	00	

Findings :

Exercise Time : 07:26
 Max HR Attained : 150 bpm 79% of Target 191
 Max BP Attained : (Sys) 140/90
 Max WorkLoad Attained : 8.6 Fair response to induced stress
 Test End Reasons : Fatigue

Doctor : Cardiologist



750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 90

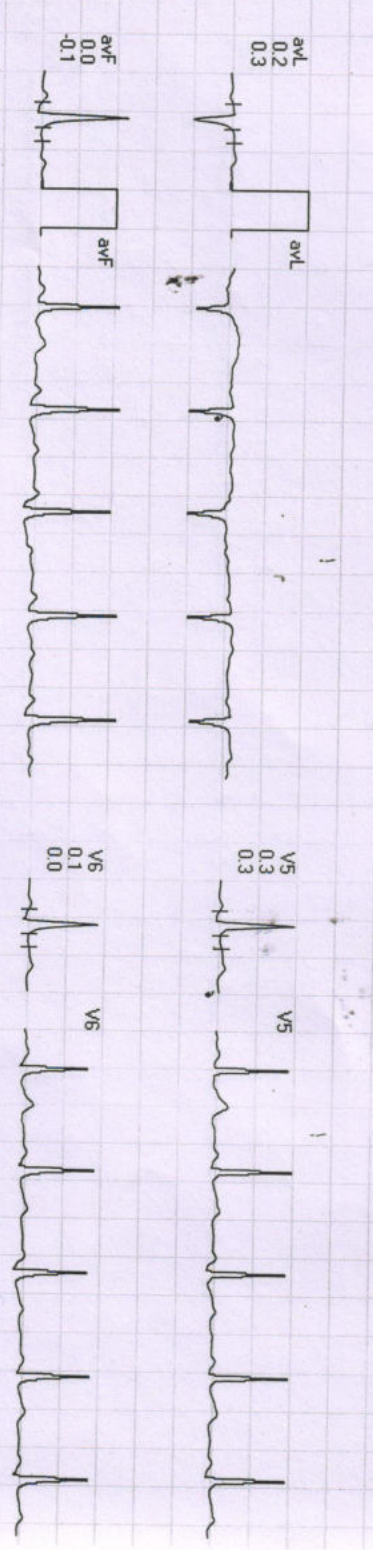
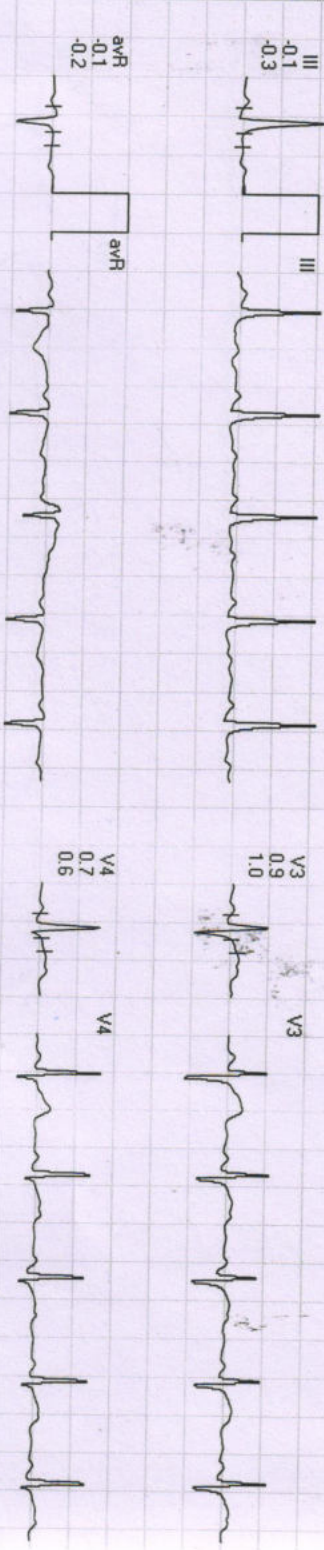
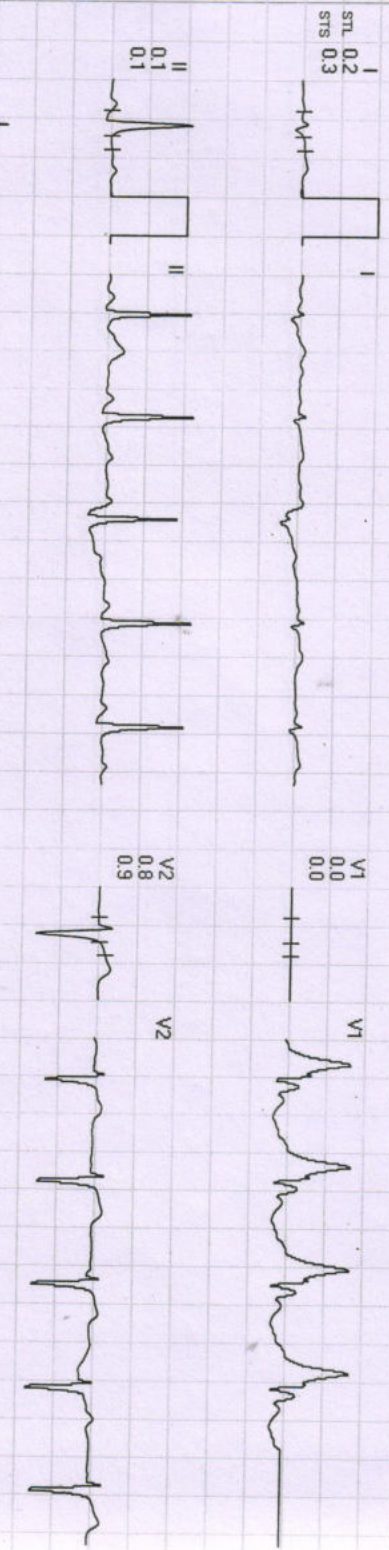
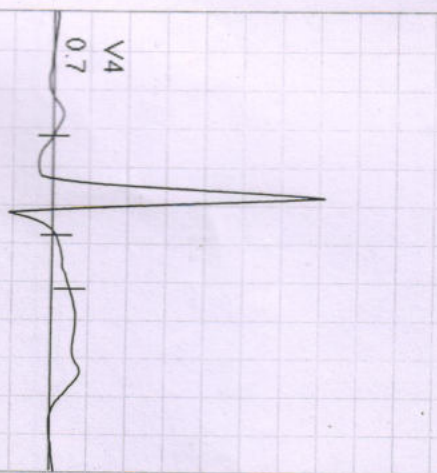
Date: 02-Sep-2022 09:29:31 AM METS: 1.0 / 90 bpm 47% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

4X

80 ms Post J

EXTime: 00:55 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV



REMARKS:



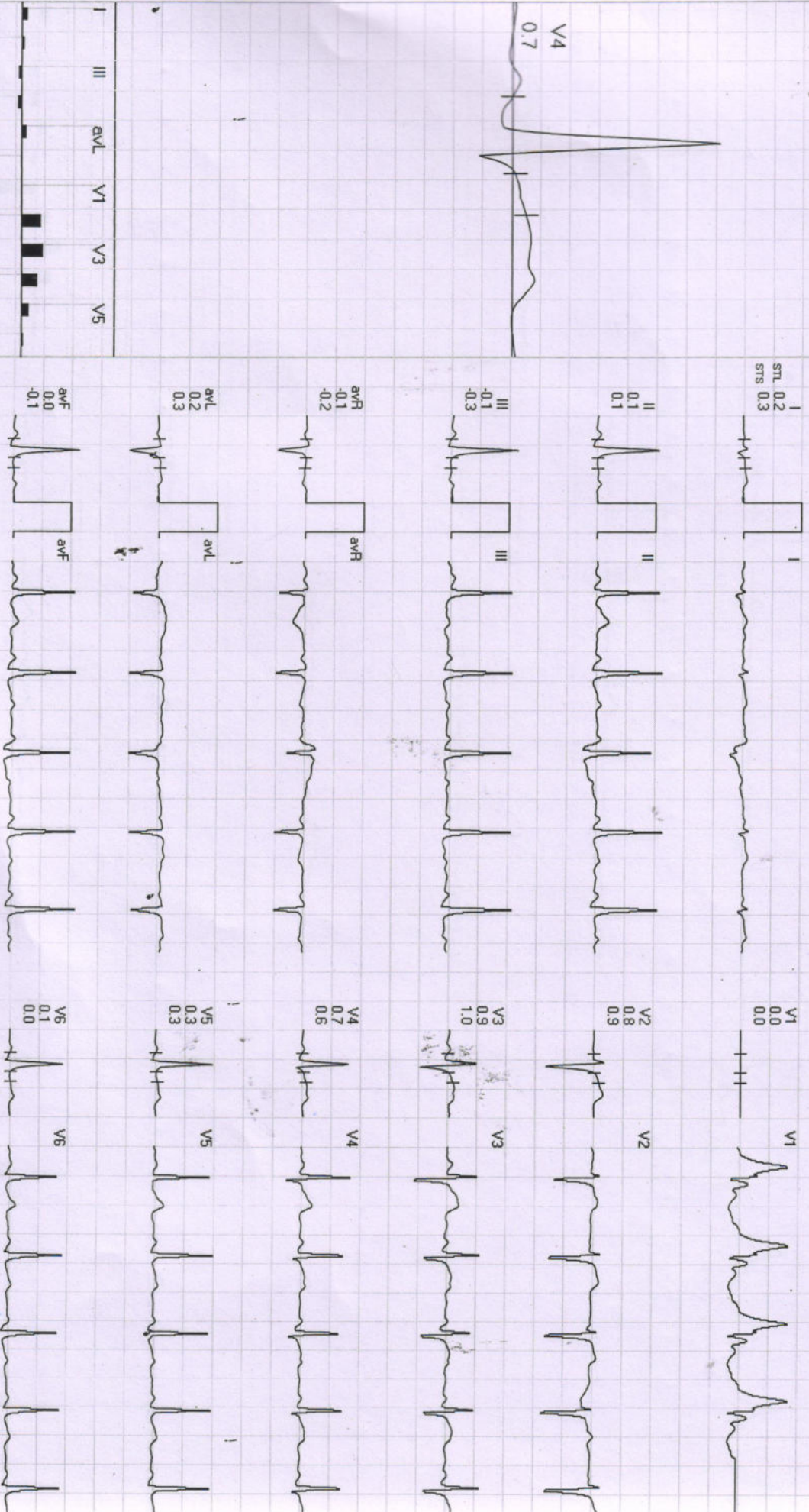
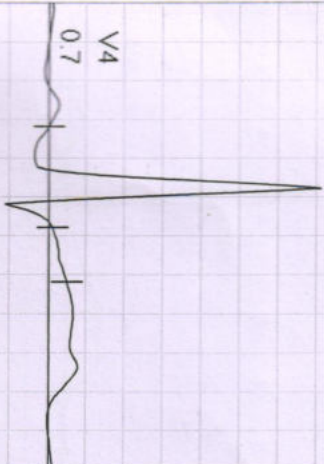
750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 90

Date: 02-Sep-2022 09:29:31 AM METS: 1.0/ 90 bpm 47% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 01:03 0.0 mph. 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS: II aVR aVF V2 V4 V6

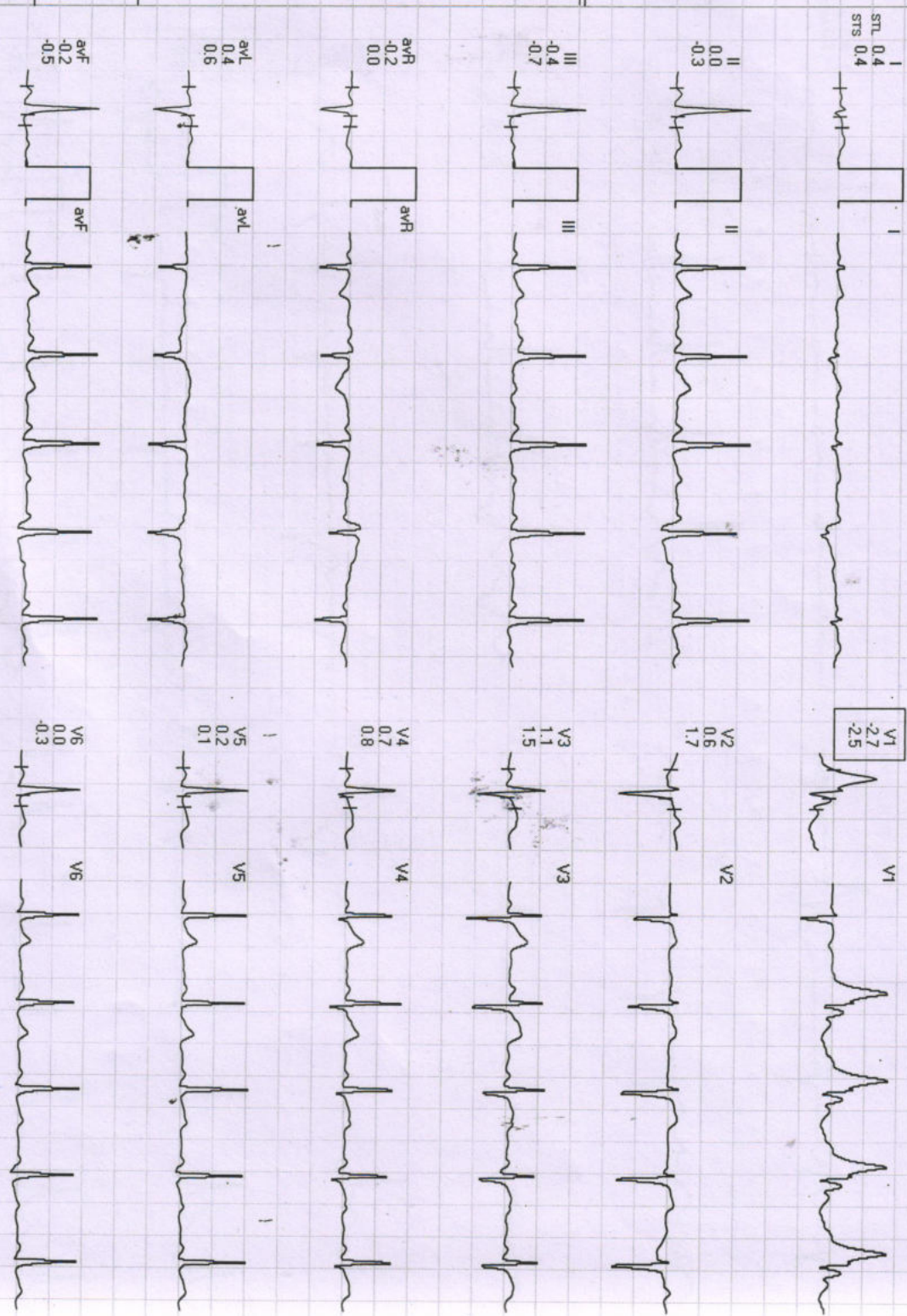
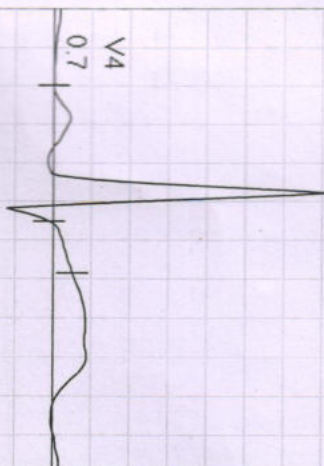
750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 85

Date: 02-Sep-2022 09:29:31 AM METS: 1.0 / 85 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 00:50 0.0 mpm, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



Lead	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
STL	0.0	0.4	-0.2	0.6	0.6	1.1	1.1	0.2	0.0
STS	0.0	0.6	-0.5	1.7	1.7	1.5	0.8	0.1	-0.3

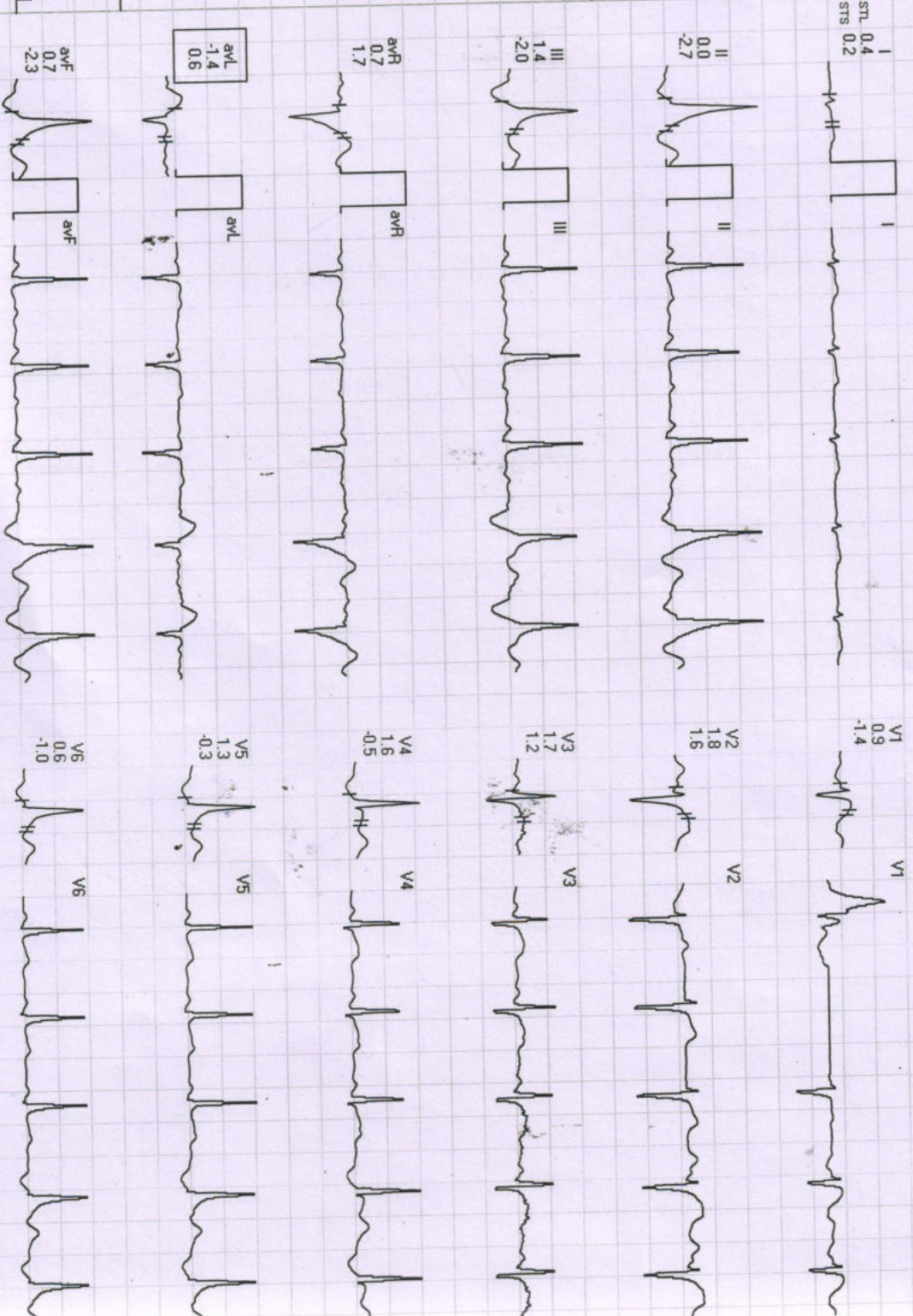
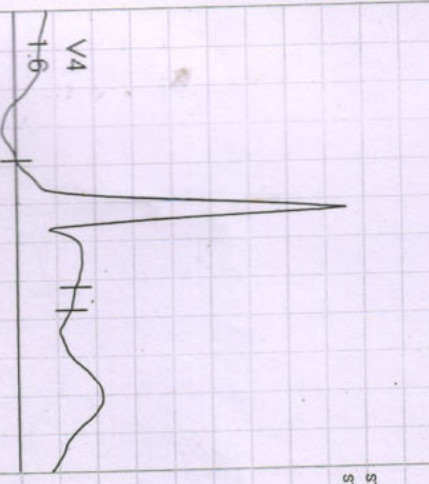
REMARKS:

750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 89

Date: 02-Sep-2022 09:29:31 AM METS: 1.0 / 89 bpm 46% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 01:32 1.0 mph, 0.0%
 25 mm/Sec. 1.0 Cm/mV

4X 40 mS Post J



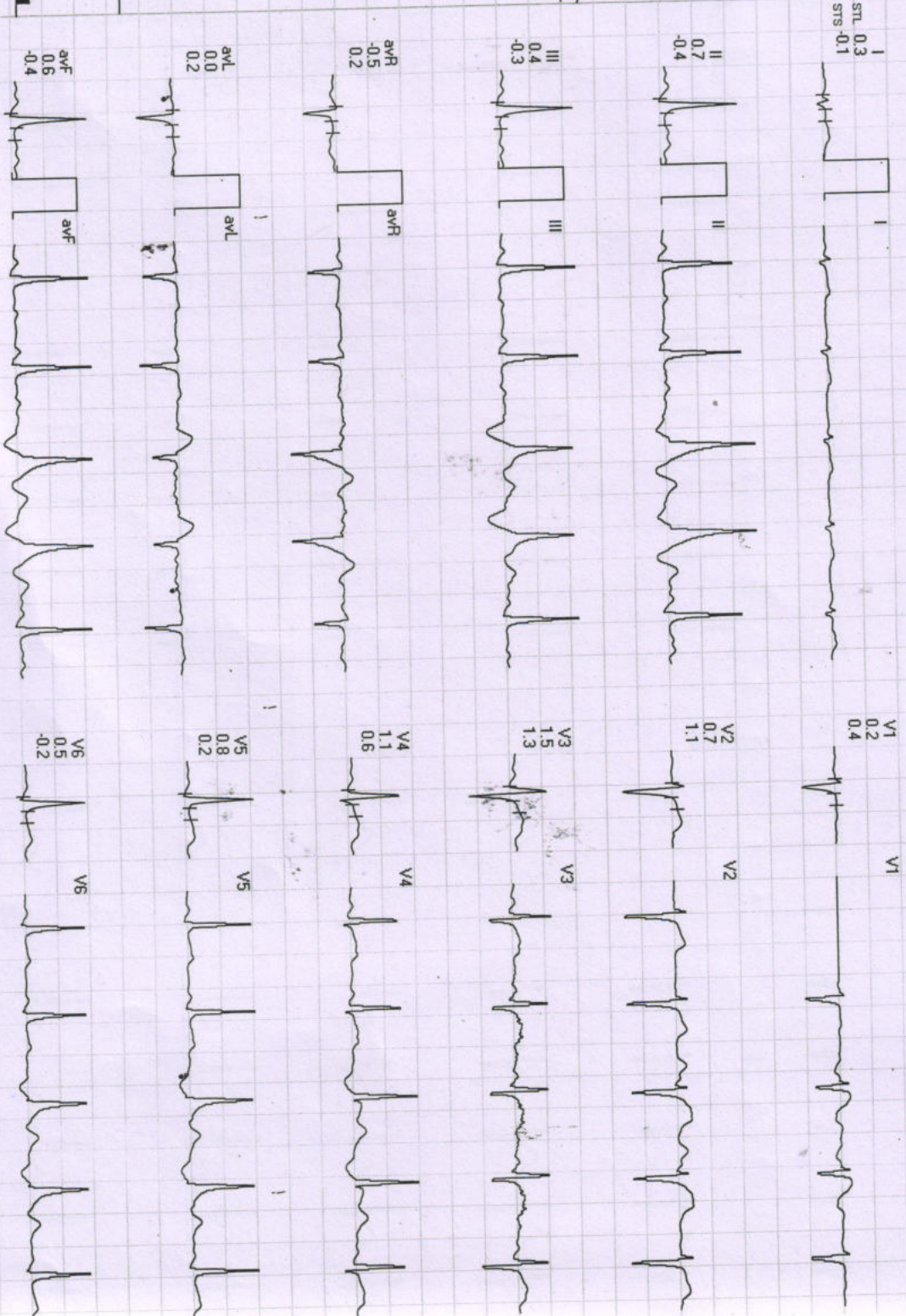
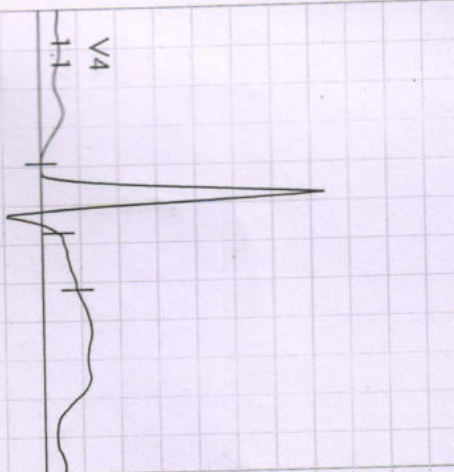
REMARKS:
 II aVR aVF V2 V4 V6

750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 96

Date: 02-Sep-2022 09:29:31 AM METS: 1.0/ 95 bpm 49% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

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

4X 80 ms Post J



REMARKS:
II aVR aVF V2 V4 V6



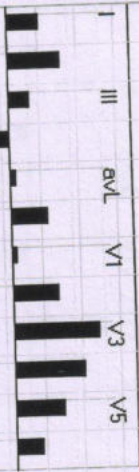
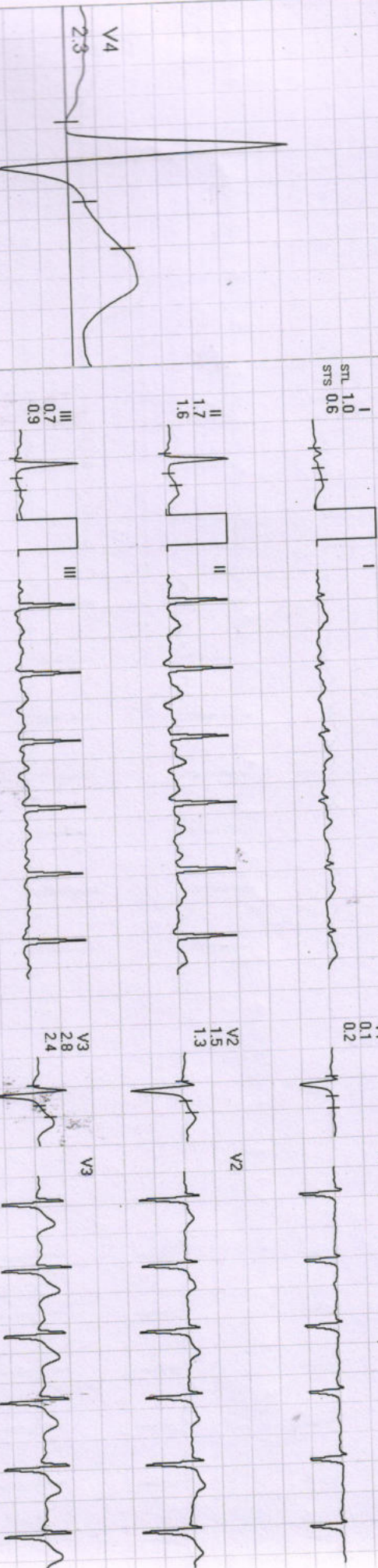
750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 107

Date: 02-Sep-2022 09:29:31 AM METS: 4.7 / 107 bpm 56% of THR BP: 130/80 mmHg Raw ECG/BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 03:00 1.7 mph, 10.0%

25 mm/Sec. 1.0 Cm/mV

4X 70 mS Post J



REMARKS:



750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 125

Date: 02-Sep-2022 09:29:31 AM METS: 7.1 / 125 bpm 65% of THR BP: 140/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 06:00 2.5 mph, 12.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



I
STL -0.6
STS -0.4

V1
-0.2
-0.4

II
0.4
1.0

V2
0.9
1.0

III
0.1
0.7

V3
2.5
3.1

aVR
-0.3
-0.6

V4
1.8
2.3

aVL
0.1
-0.2

V5
1.0
1.5

aVF
0.2
0.9

V6
0.4
0.7

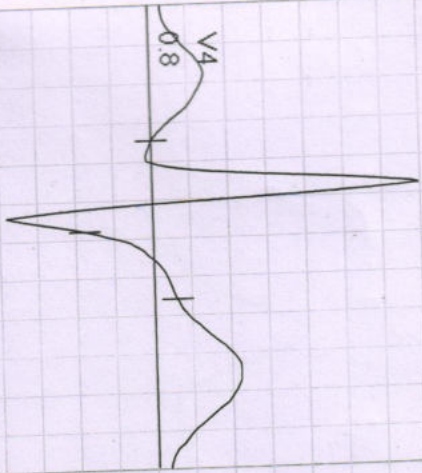
REMARKS:
II aVR aVL aVF V1 V2 V3 V4 V5 V6

750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 150

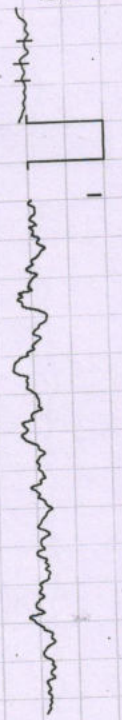
Date: 02-Sep-2022 09:29:31 AM METS: 8.6 / 150 bpm 78% of THR BP: 140/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 07:25 3.4 mph, 14.0%
25 mm/Sec. 1.0 Cm/mV

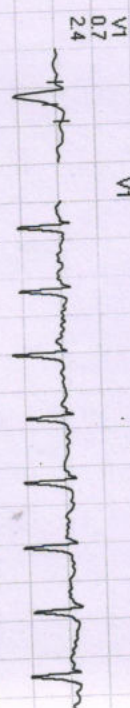
4X 50 mS Post J



I
STL -0.4
STS 0.2



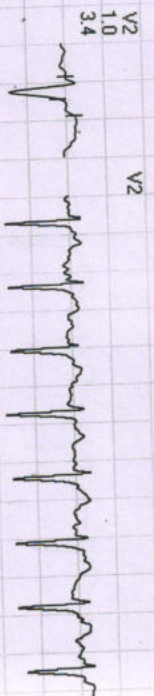
VI
0.7
0.7
2.4



II
0.2
0.5



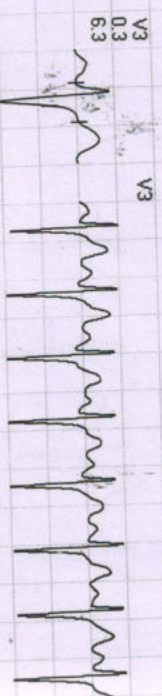
V2
1.0
3.4



III
-0.5
0.0



V3
0.3
6.3



avR
-0.7
-0.8



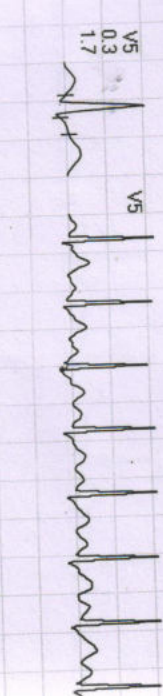
V4
0.8
4.4



avL
0.6
0.3



V5
0.3
1.7



avF
-0.1
0.3



V6
-0.1
-0.3



REMARKS:
II avR avF V2 V4 V6
III avL V1 V3 V5



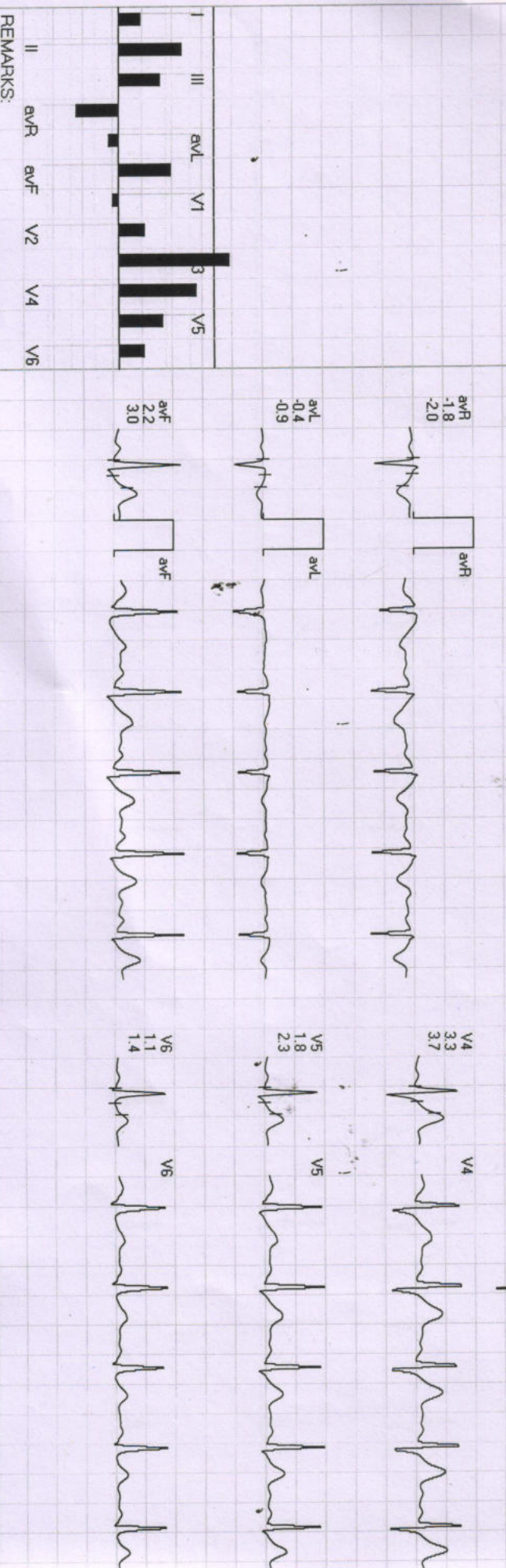
750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 97

Date: 02-Sep-2022 09:29:31 AM METS: 1.1 / 97 bpm 50% of THR BP: 136/86 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 07:25 0.0 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV





750 / MR. SUMIT / 29 Yrs / F / 171 Cms / 60 Kg / HR : 81

Date: 02-Sep-2022 09:29:31 AM

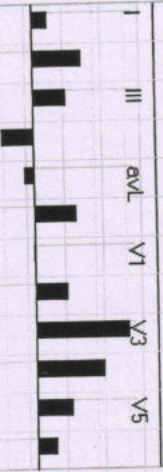
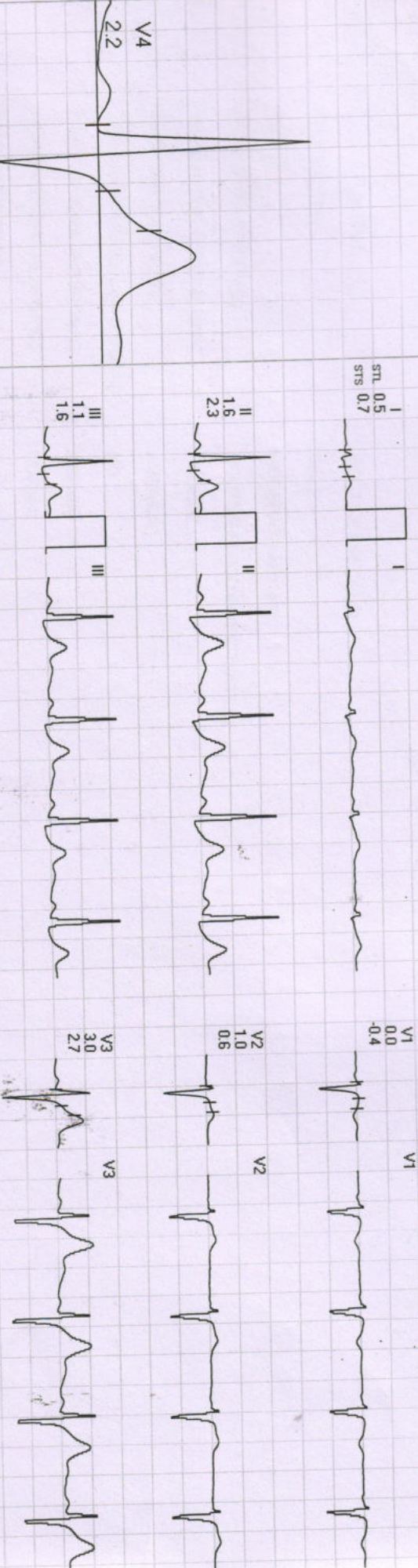
METS: 1.0 / 81 bpm 42% of THR BP: 130/80 mmHg

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

EXTime: 07:25 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS: