

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

623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg Date: 19-Jun-2022 Refd By : MEDIWHEEL

(GEM213180307)(R)Allengers



Report

Report :

TEST OBJECTIVE : ROUTINE CHECK UP
 RISK FACTOR : MALE
 ACTIVITY : MODERATE ACTIVE
 OTHER INVESTIGATION : ROUTINE BLOOD INVESTIGATION,USG,XRAY
 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	00:06	0:01	00.0	00.0	01.0	78	42 %	126/80	098	00	
Standing	00:11	0:01	00.0	00.0	01.0	78	42 %	126/80	098	00	
HV	00:22	0:01	00.0	00.0	01.0	097	52 %	126/80	122	00	
Warm Up	00:30	0:02	01.7	10.0	01.0	099	53 %	126/80	124	00	
ExStart	00:34	0:06	01.7	10.0	01.1	102	55 %	126/80	128	00	
BRUCE Stage 1	03:34	3:00	01.7	10.0	04.7	135	73 %	130/80	175	00	
BRUCE Stage 2	06:34	3:00	02.5	12.0	07.1	149	80 %	136/86	202	00	
PeakEx	07:35	1:01	03.4	14.0	08.2	168	90 %	136/86	228	00	
Recovery	08:34	1:00	00.0	00.0	01.2	120	65 %	140/90	168	00	
Recovery	09:34	2:00	00.0	00.0	01.0	115	62 %	136/86	156	00	
Recovery	09:43	2:08	00.0	00.0	01.0	102	55 %	136/86	138	00	

Findings :

Exercise Time : 07:02
 Max HR Attained : 168 bpm 90% of Target 186
 Max BP Attained : (S/s) 140/90
 Max Workload Attained : 8.2 Fair response to induced stress
 Test End Reasons : Fatigue

Doctor : Cardiologist

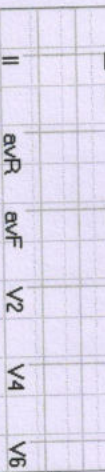
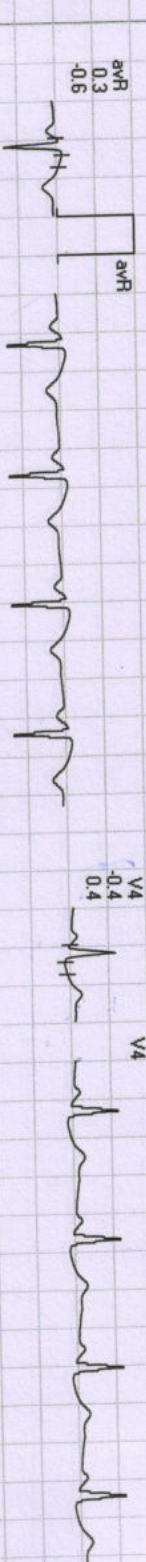
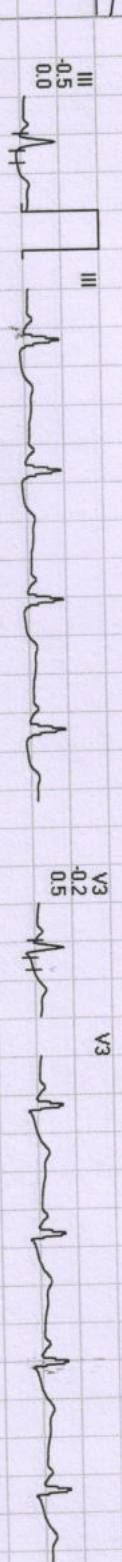
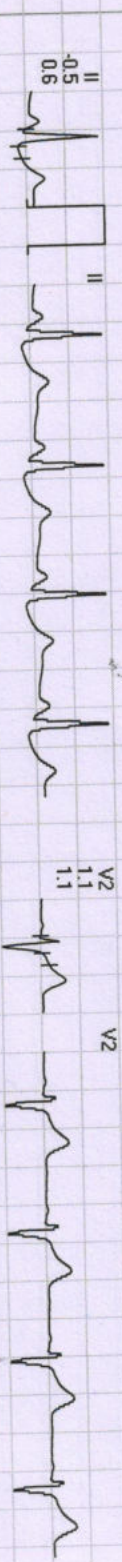
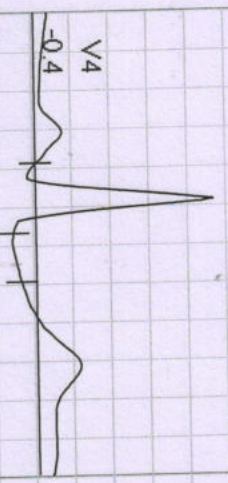


623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 78

Date: 19-Jun-2022 10:27:53 AM METS: 1.0/ 78 bpm 41% of THR BP: 126/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 00:05 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:



623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 78

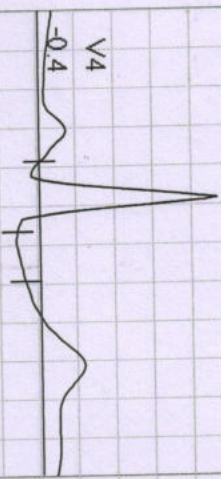
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METS: 1.0 / 78 bpm 41% of THR BP: 126/80 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:10 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 ms Post J



I	II	III	aVL	aVR	V1	V2	V3	V4	V5	V6

REMARKS:

623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 97

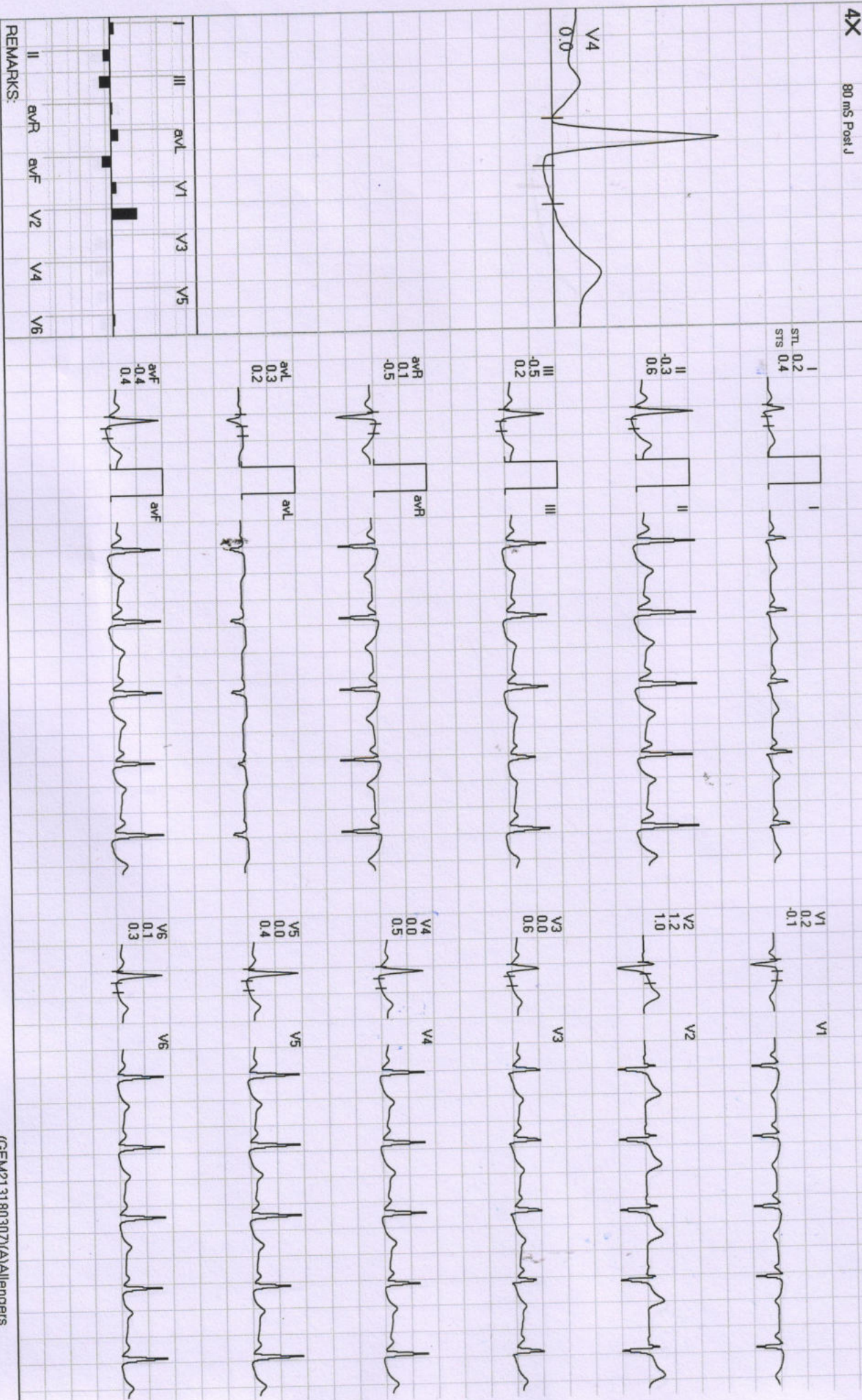
Date: 19-Jun-2022 10:27:53 AM

METS: 1.0 / 97 bpm 52% of THR BP: 126/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 00:21 0.0 mph 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 99

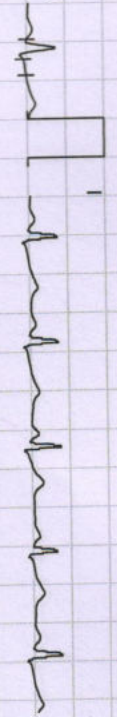
Date: 19-Jun-2022 10:27:53 AM METS: 1.0/ 99 bpm 53% of THR BP: 126/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/ LF 20 Hz

EXTime: 00:29 1.0 mph, 0.0%

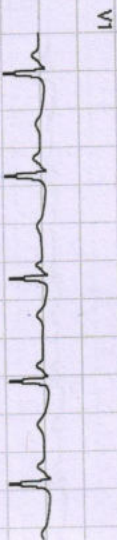
4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV

I ST-T -0.1
STS 0.4



V1 0.4
0.1



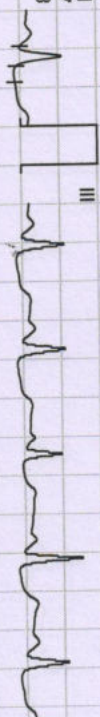
II -0.8
0.2



V2 0.8
1.2



III -0.7
-0.3



V3 -0.7
0.3



aVR 0.5
-0.3



V4 -0.7
0.1



aVL 0.3
0.3



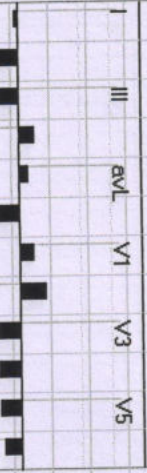
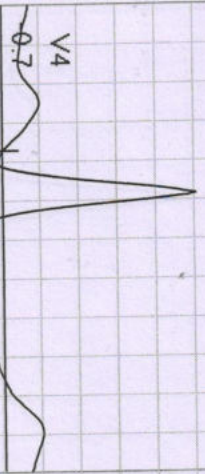
V5 -0.7
-0.1



aVF -0.8
0.0



V6 -0.5
-0.2



REMARKS:

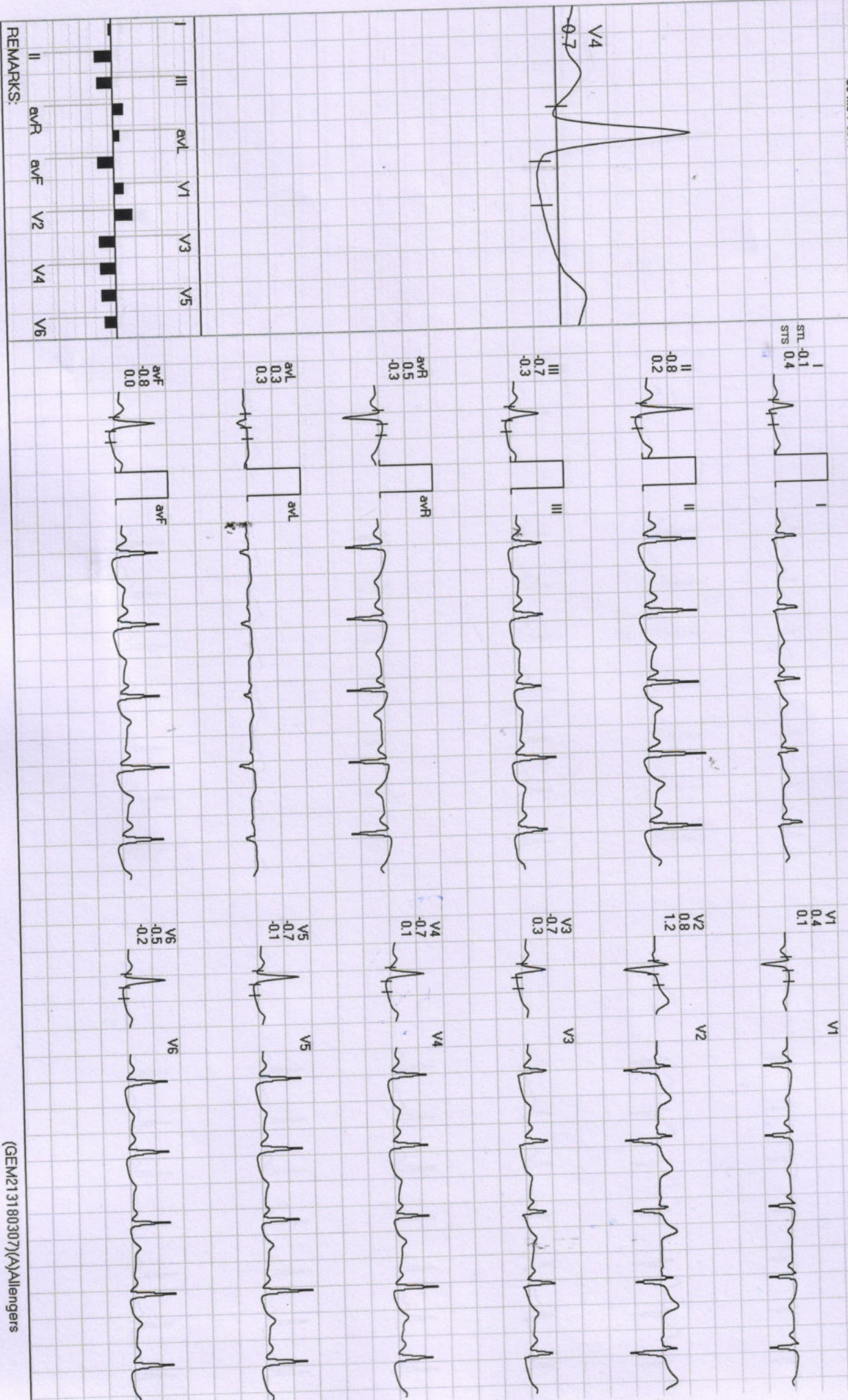
623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 99

Date: 19-Jun-2022 10:27:53 AM

METS: 1.0 / 99 bpm 53% of THR BP: 126/80 mmHg Raw ECG/ BLC On/ Natch 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:

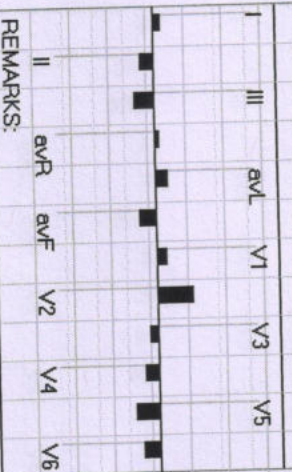
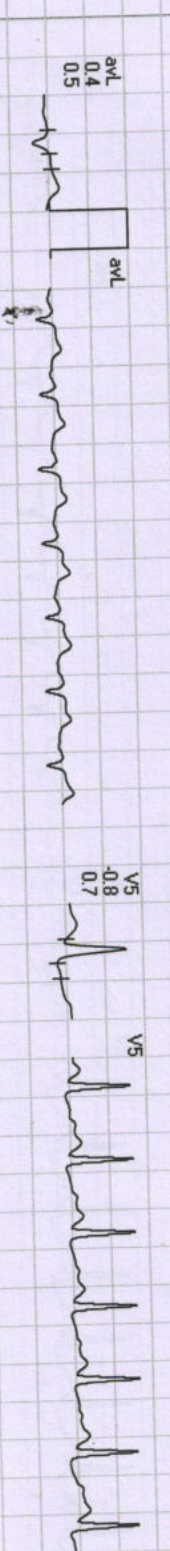
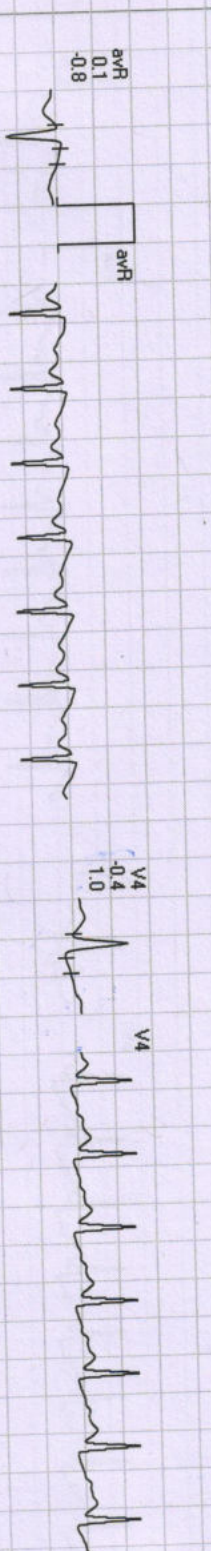
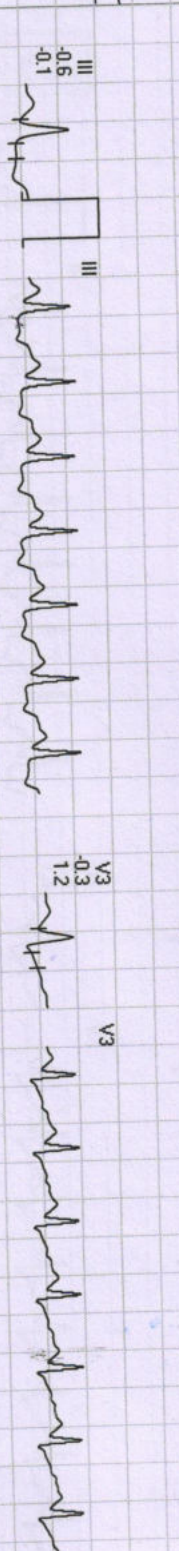
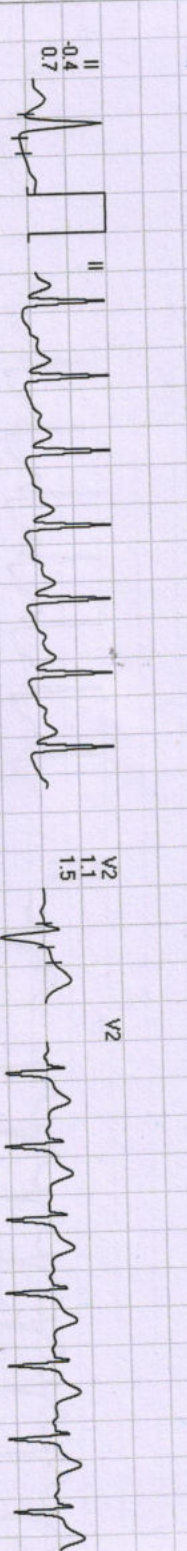
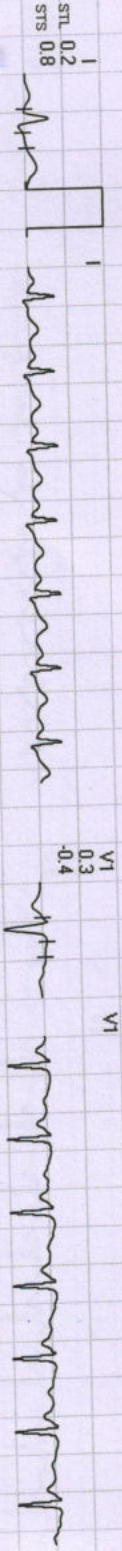
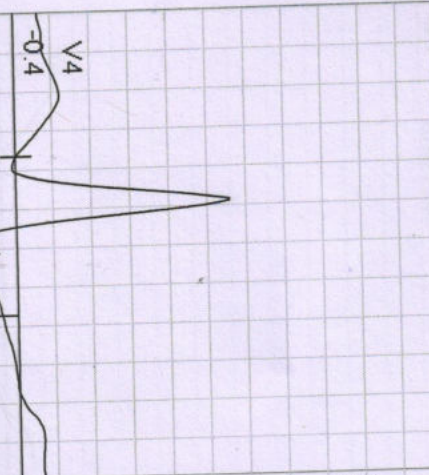


623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 136

Date: 19-Jun-2022 10:27:53 AM METS: 4.7 / 135 bpm 72% of THR BP: 130/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 03:00 1.7 mph, 10.0%
25 mm/Sec. 1.0 Cm/mV

4X 60 ms Post J



REMARKS:



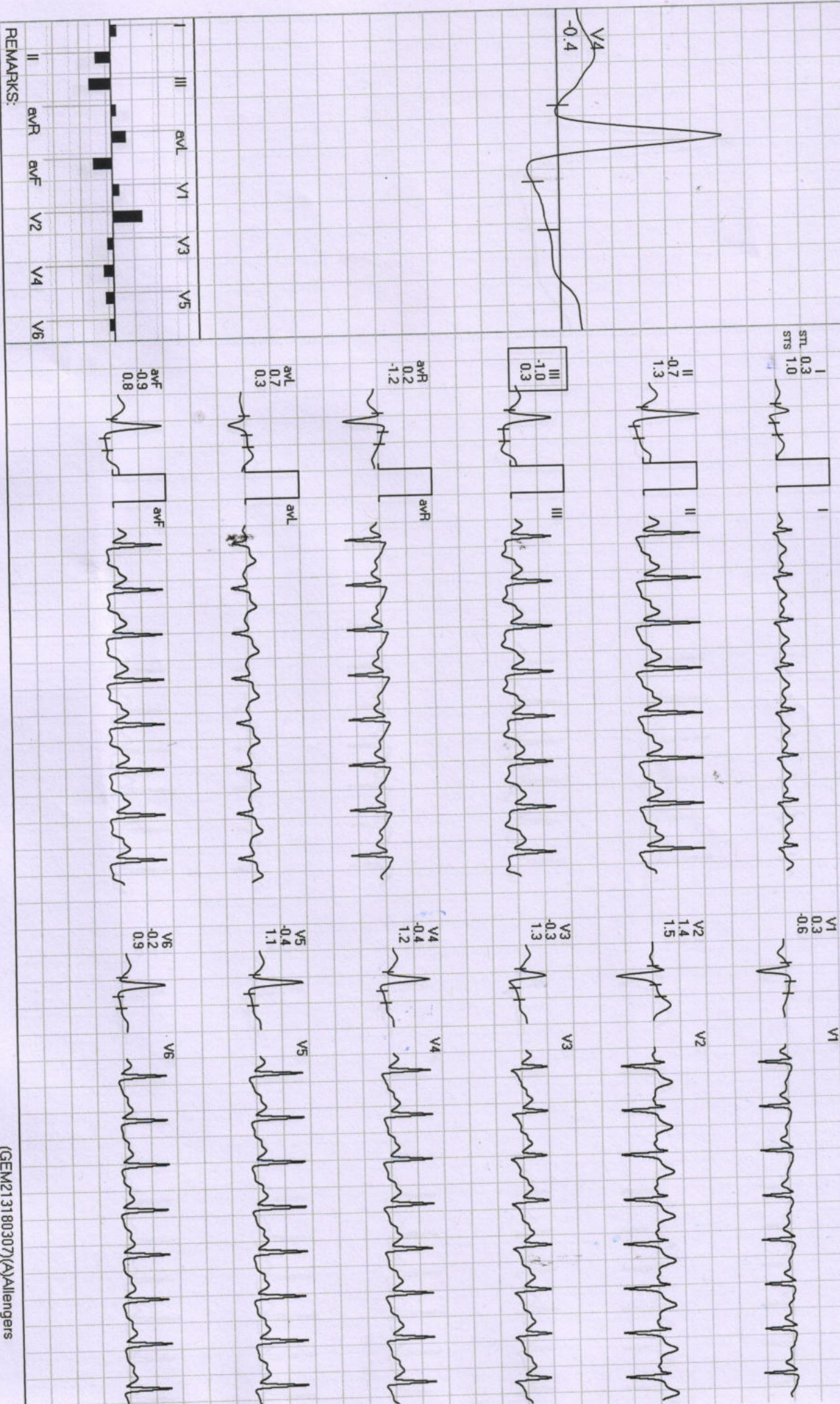
623/MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 149

Date: 19-Jun-2022 10:27:53 AM METS: 7.1 / 149 bpm 80% of THR BP: 136/86 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

EXTime: 06:00 2.5 mph, 12.0%

25 mm/Sec. 1.0 Cm/mV

4X 60 ms Post J



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623/MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 168

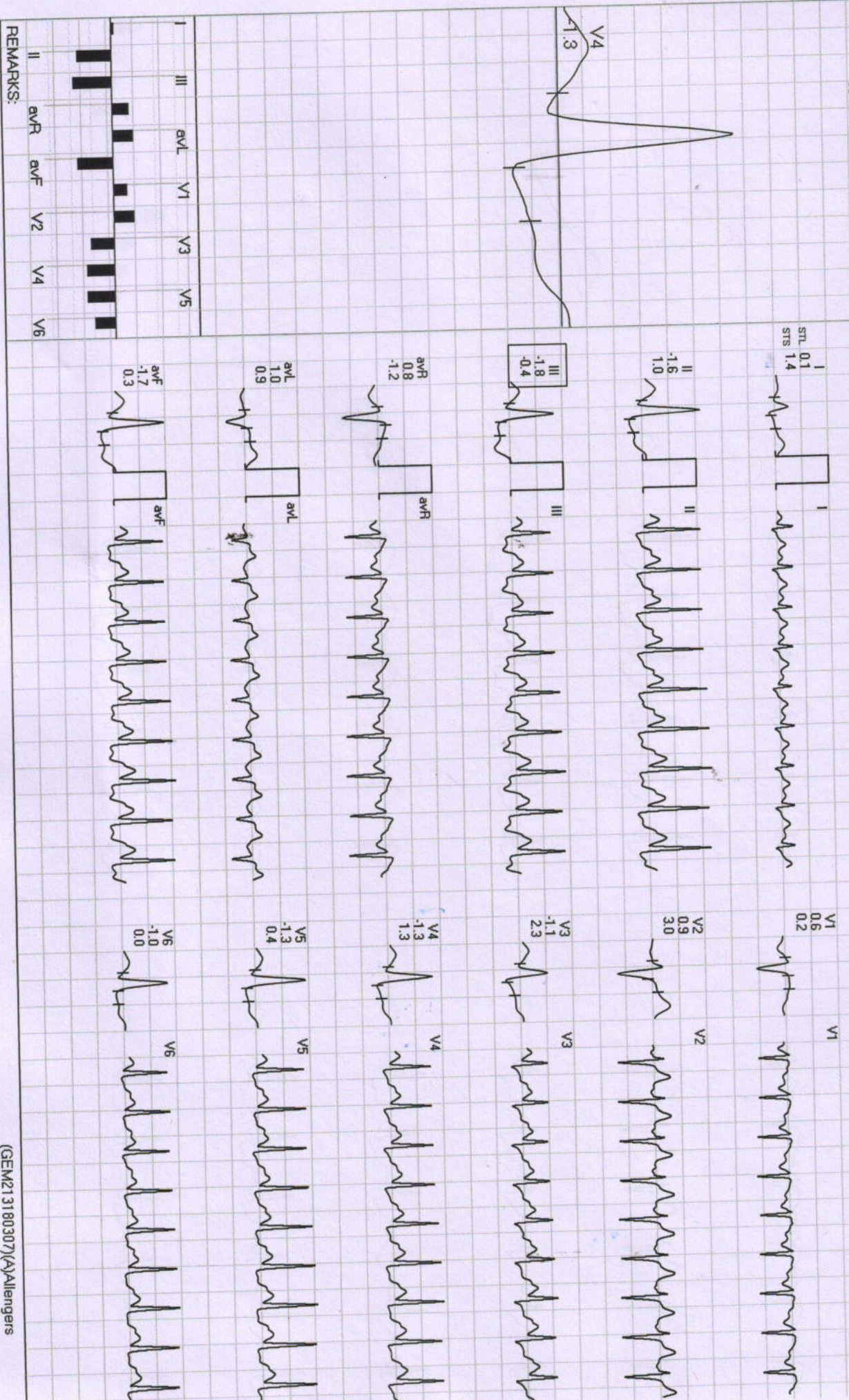
Date: 19-Jun-2022 10:27:53 AM

METS: 8.2/168 bpm 90% of THR BP: 136/86 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

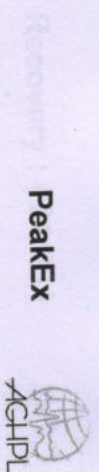
EXTime: 07:01 3.4 mph, 14.0%

25 mm/Sec. 1.0 Cm/mV

4X 60 mS Post J



REMARKS:





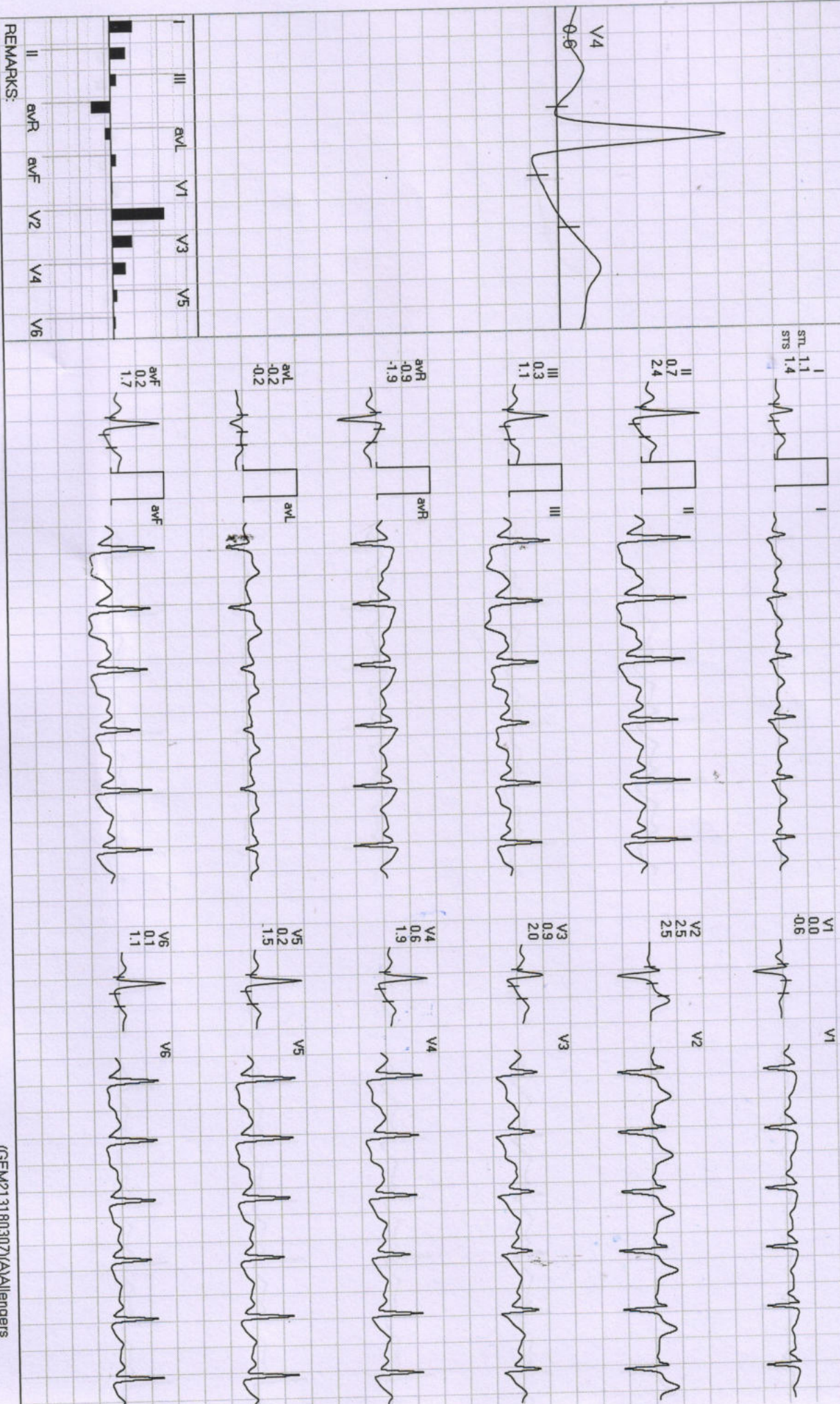
623/MR. ANKUSH KUMAR CHAURASIA / 34 Yrs/M/164 Cms/68 Kg/HR : 120

Date: 19-Jun-2022 10:27:53 AM METS: 1.1/120 bpm 64% of THR BP: 140/90 mmHg Raw ECG/BLC On/Notch On/HF 0.05 Hz/LF 20 Hz

EXTime: 07:01 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 ms Post J



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623 / MR. ANKUSH KUMAR CHAURASIA / 34 Yrs / M / 164 Cms / 68 Kg / HR : 115

Date: 19-Jun-2022 10:27:53 AM

METS: 1.0/115 bpm 61% of THR BP: 136/86 mmHg Raw ECG/BLC On/Notch On/HF 0.05 Hz/LF 20 Hz

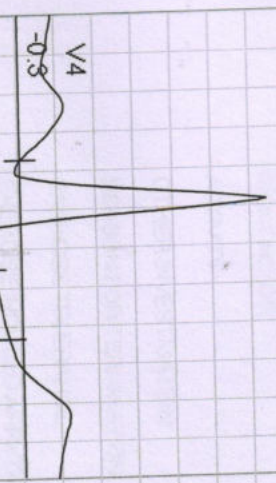
ExTime: 07:01 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

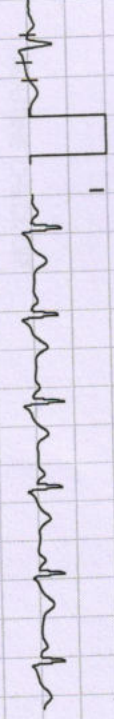
Recovery : (02:00)



4X 80 ms Post J



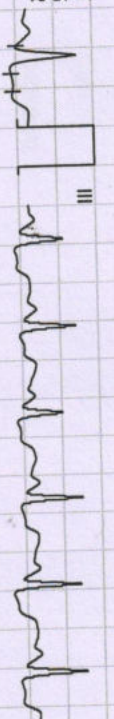
I STL 0.2
STS 0.9



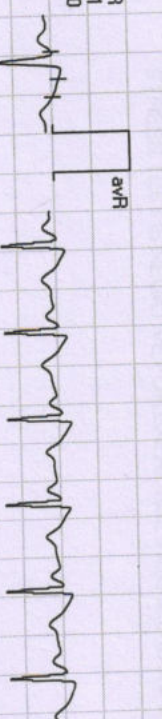
II -0.4
1.1



III -0.5
0.2



aVR 0.1
-1.0



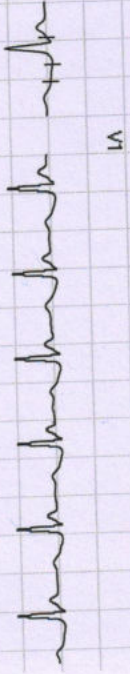
aVL 0.4
0.4



aVF -0.4
0.7



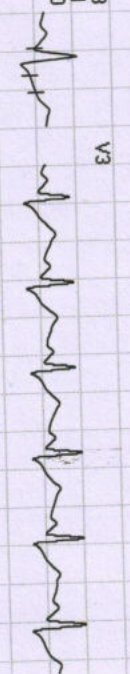
V1 -0.3
0.4



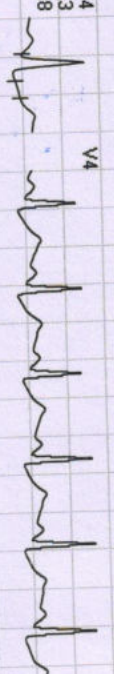
V2 1.8
1.8



V3 0.1
1.0



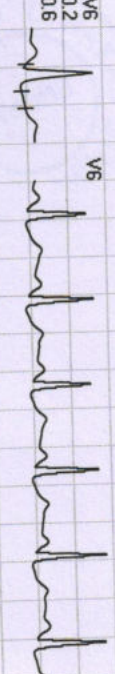
V4 -0.3
0.8



V5 -0.4
0.7



V6 -0.2
0.6



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

REMARKS:

(GEM2131 80307(A))Allengers