

Patient Name: Mr. ABHIK BISWAS 28/M

Resting ECG Report

December 24, 2021
Time: 11:14:03

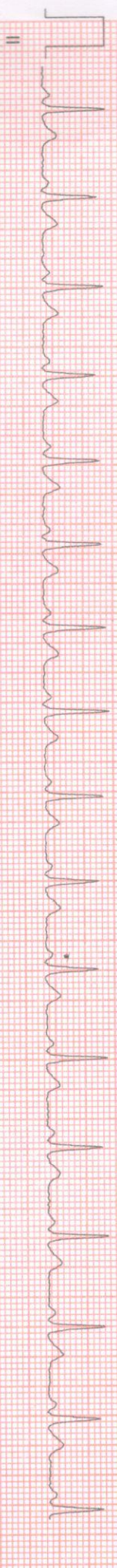
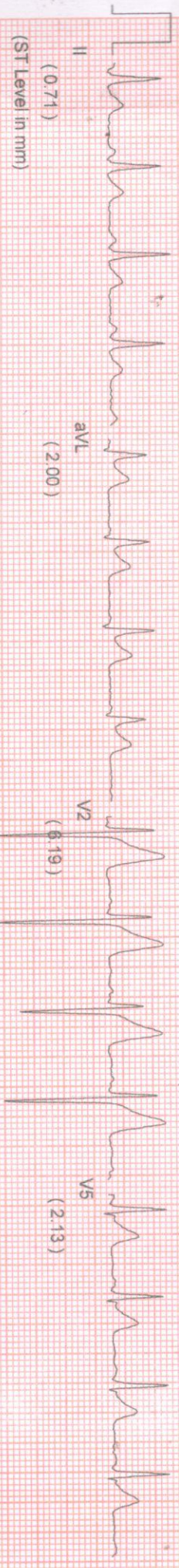
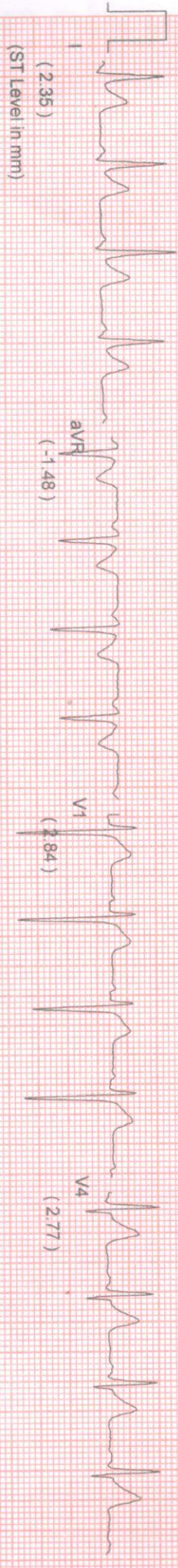
QT/QTc: 0.284 / 0.361 Sec
P-QRS-T Axis (45)-(18)-(7) deg

PR Interval: 0.10 sec
QRS Duration: 0.088 Sec

RR Interval: 0.62 sec

HR : 97 bpm

BP : 120 / 80 mmHg



Comments :-

Abhik Biswas

NAME: MR. ABHIK BISWAS		MR NO: FSIN-0000	DATE : 24.12.2021
AGE: 28YRS.	SEX:MALE	REF BY: DR. SELF(CORPORATE)	

ECG REPORT

HR	:	97 b/min
AXIS	:	NORMAL
RHYTHM	:	SINUS
PR INTERVAL	:	0.10 sec
QT INTERVAL	:	0.361 Sec
QRS DURATION	:	0.088 sec
T-WAVE	:	NORMAL

IMPRESSION:

- RESTING ECG IS WITHIN NORMAL LIMITS.

Dr. SIDDHARTHA KUNDU

MBBS (Cal), PGDCC, CCEBDM
Clinical Cardiologist

Ex Sr Resident, Cardiology Dep:
B.R Singh Hospital, Eastern Railway

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 KG
PATIENT NAME : MR ABHIK BISWAS 28/M
PROTOCOL : BRUCE
STAGE : Pre-Test
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

December 24, 2021 11:24 am
Report time : 11:24 am
PHASE TIME : 00:27 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 105 bpm BP : 120 / 80 mm
QRS Lead : V5 METs : 1.00



I 6.38 / 3.71

aVR -4.38 / -5.88

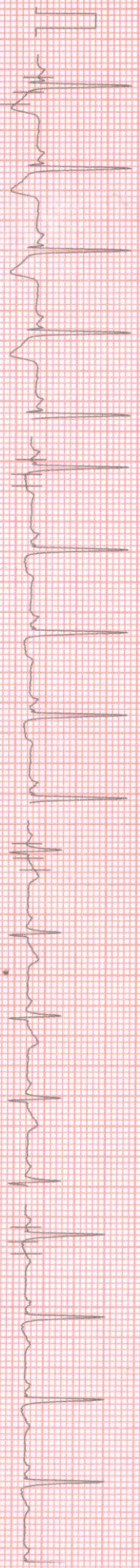
V4 1.52 / 1.13



II 2.51 / 1.29

aVL 5.16 / 3.14

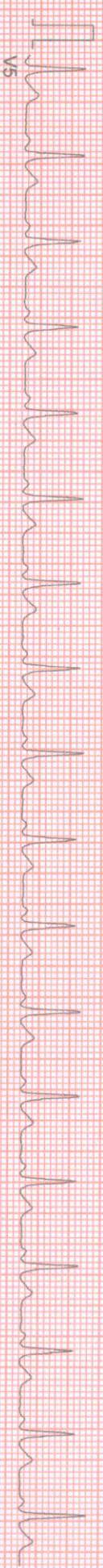
V5 1.22 / 0.73



III -3.99 / -3.30

aVF -0.68 / 0.40

V6 0.10 / 0.08



100 HZ

10mm/mv 25mm/sec

MASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

Abhik Biswas

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
PATIENT NAME : MR ABHIJ BISMWAS 28/M

Linked Median Report

PROTOCOL BRUCE
STAGE Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

December 24, 2021 11:24 am
Report time 11:25 am
PHASE TIME : 00:34 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 106 bpm BP : 120 / 80 mm
QRS Lead V5 METS : 1.00



I 63.8 / 3.71

aVR -4.38 / -5.88

V1 -0.71 / -1.61

V4 1.52 / 1.13



II 2.51 / 1.29

aVL 5.16 / 3.14

V2 4.71 / 3.63

V5 1.22 / 0.73

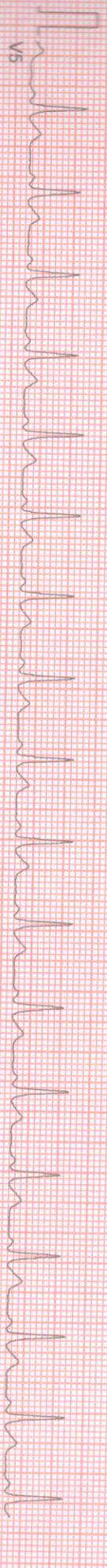


III -3.90 / -3.30

aVF -0.68 / +0.40

V3 1.35 / 1.13

V6 0.10 / 0.08



V5

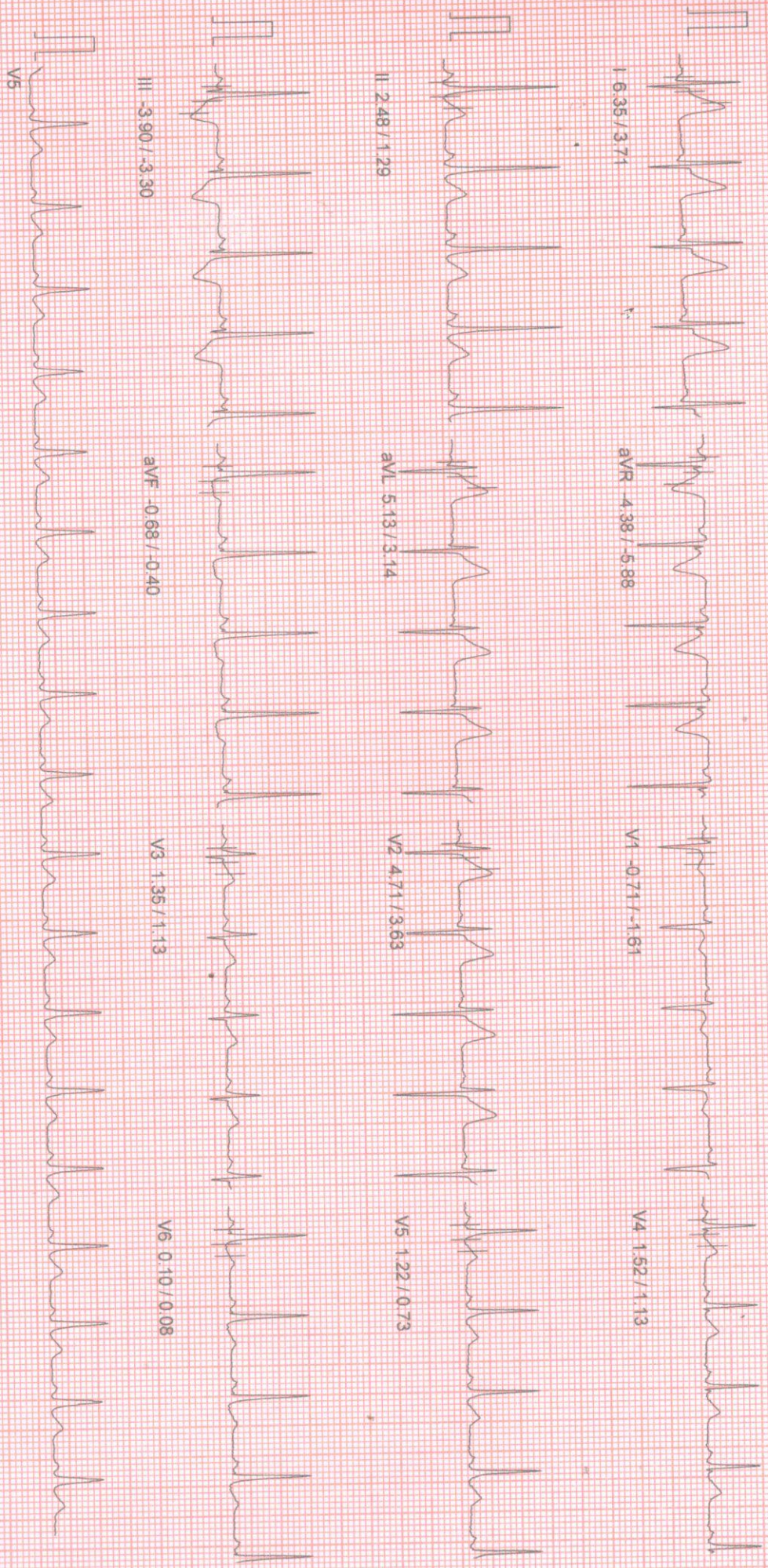
100 HZ

10mm/mv 25mm/sec

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
 PATIENT NAME : MR. ABHIJ BISHWAS 28/M
 PROTOCOL : BRUCE
 STAGE : Standing
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

December 24, 2021 11:24 am
 Report time : 11:25 am
 PHASE TIME : 00:39 SPEED: 0.0 kmph
 STAGE DURATION : 00:00 GRADE: 0.0
 HR : 106 bpm BP : 120 / 80 mm
 QRS Lead : V5 METs : 1.00

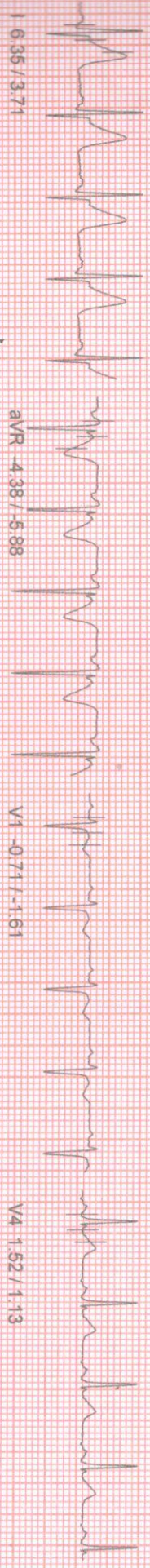


100 HZ

10mm/mV, 25mm/sec

NT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
PAT NAME : MR ABHIJ BISWAS 28/M
DOC : BRUCE
Diagnosis : HyperVentilation
Leads : V1, V2, V3, V4, V5, V6
Vels (mm) / ST Slope (mV/s) measured at 80 ms Post J

December 24, 2021 11:24 am
Report time 11:25 am
PHASE TIME : 00:45 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 109 bpm BP : 120 / 80 mm
QRS Lead V5 METs : 1.00



I 6.35 / 3.71

aVR -4.38 / -5.88

V1 -0.71 / -1.61

V4 1.52 / 1.13

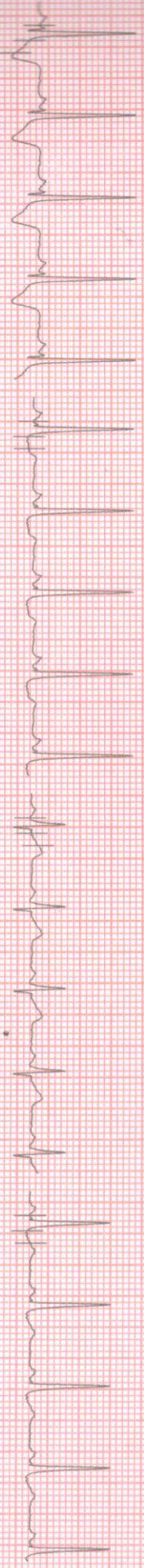


II 2.48 / 1.29

aVL 5.13 / 3.14

V2 4.71 / 3.63

V5 1.22 / 0.73

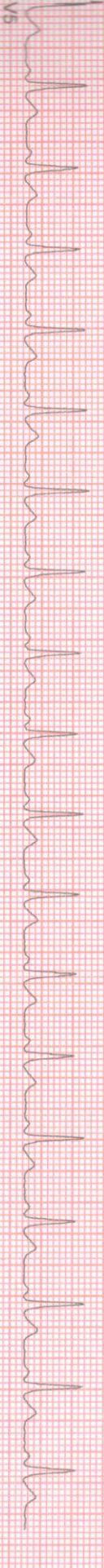


III -3.90 / -3.30

aVF -0.68 / -0.40

V3 1.35 / 1.13

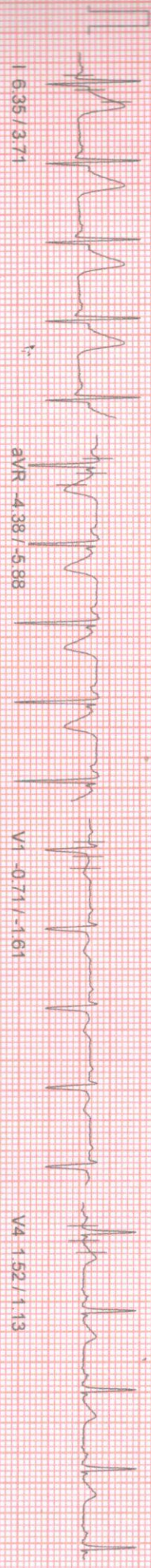
V6 0.10 / 0.08



December 24, 2021 11:24 am
Report time 11:25 am

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
PATIENT NAME : MR ABHIJ BISMWAS 28/M
PROTOCOL : BRUCE
PAGE : Wait For Exercise
Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

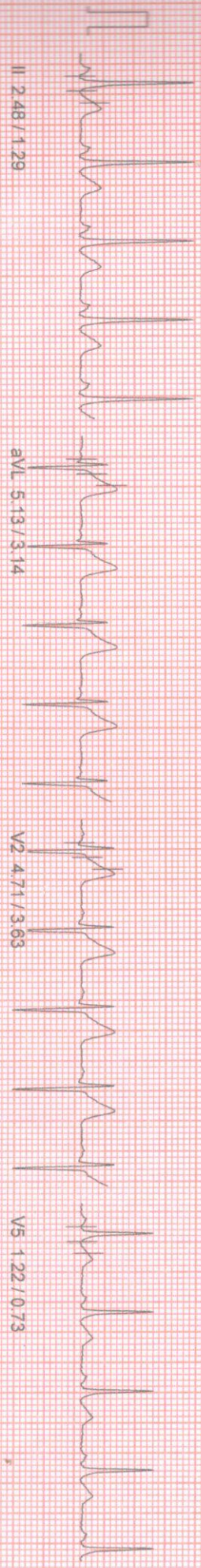
PHASE TIME : 00:52 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 110 bpm BP : 120 / 80 mm
QRS Lead : V5 METs : 3.40



aVR -4.38 / -5.88

V1 -0.71 / -1.61

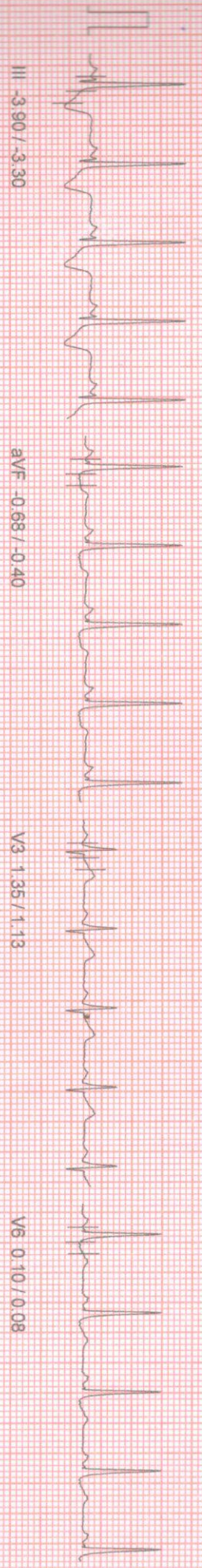
V4 1.52 / 1.13



aVL 5.13 / 3.14

V2 4.71 / 3.63

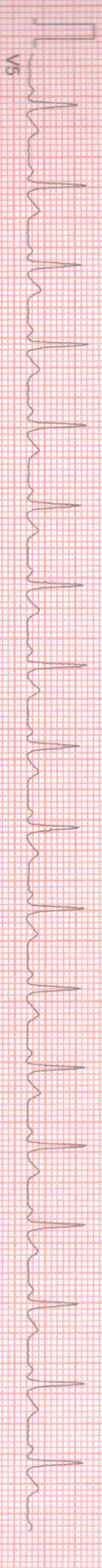
V5 1.22 / 0.73



aVF -0.68 / -0.40

V3 1.35 / 1.13

V6 0.10 / 0.08



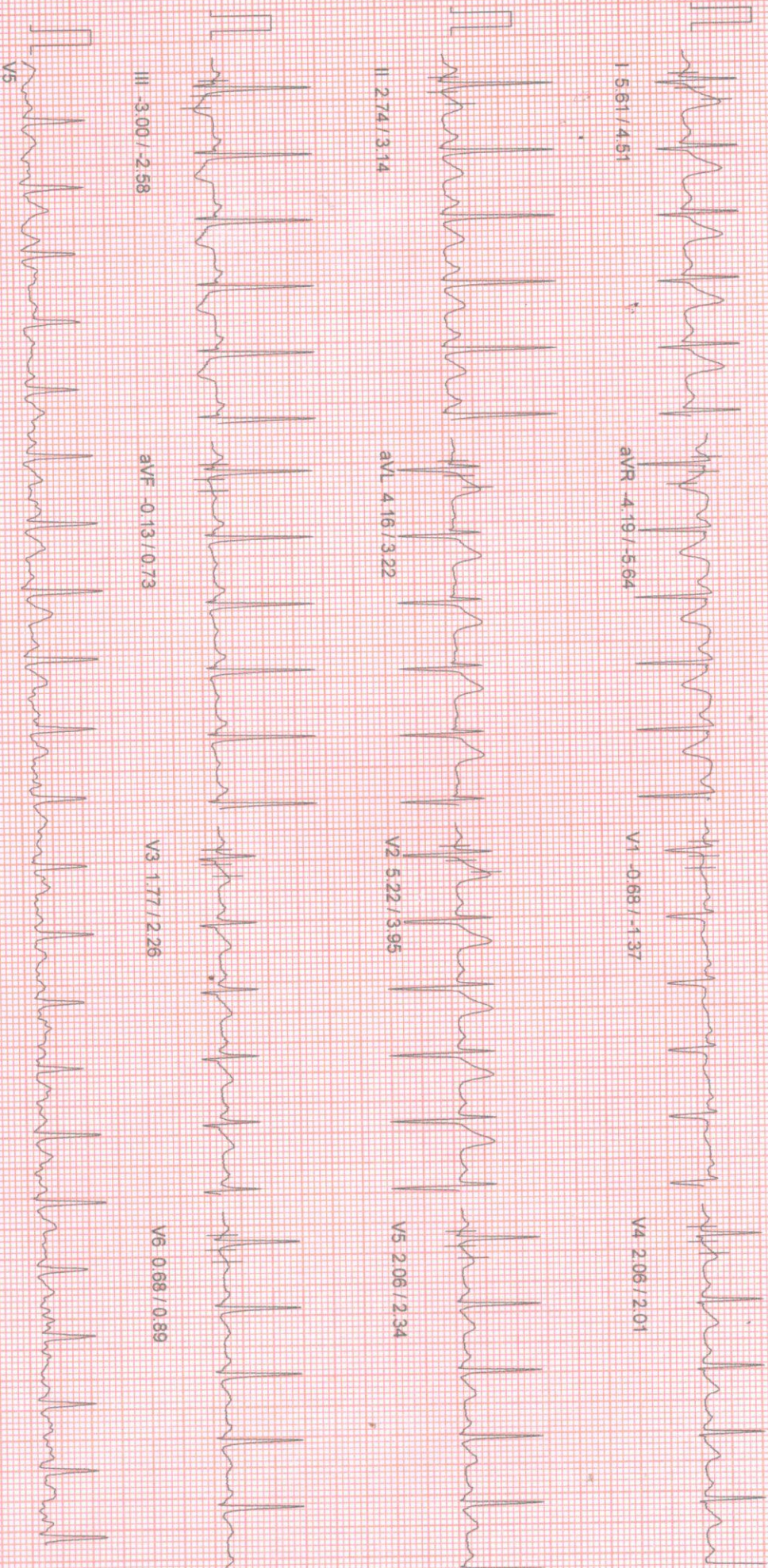
100 Hz

10mm/mv, 25mm/sec

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
PATIENT NAME : MR. ABHIJ BISWAS 28/M
PROTOCOL : BRUCE
STAGE : Exercise Stage 1
ST Levels (mm) / ST Slope (mv/s) measured at 80 ms Post J

December 24, 2021 11:24 am
Report time 11:28 am

PHASE TIME : 03:00 SPEED: 2.7 kmph
STAGE DURATION : 03:00 GRADE: 10.0
HR : 132 bpm BP : 125 / 85 mm
QRS Lead : V5 METs : 5.70



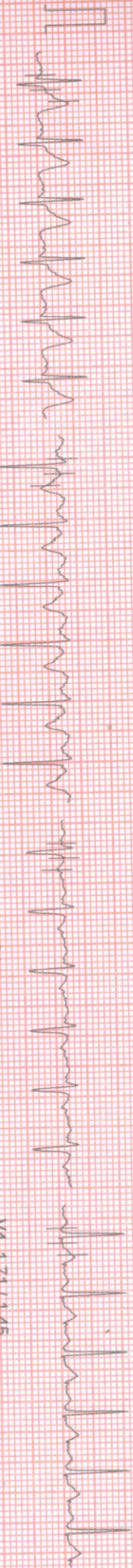
100 HZ

10mm/mv, 25mm/Sec

MASANI (C) ST:win Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
 PATIENT NAME : MR ABHIJ BISWAS 28/M
 PROTOCOL : BRUCE
 STAGE : Exercise Stage 2
 ST Levels (mm) / ST Slope (m/V/s) measured at 80 ms Post J

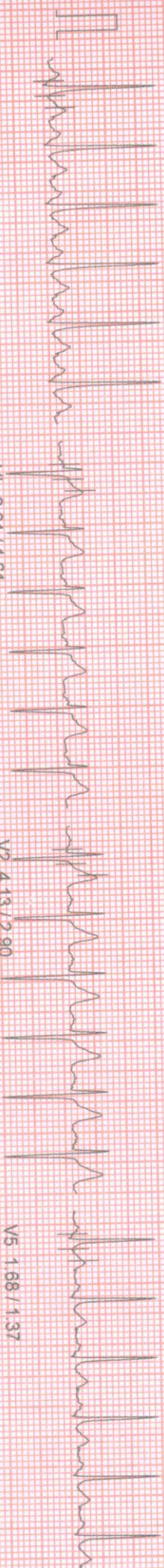
December 24, 2021 11:24 am
 Report time 11:31 am
 PHASE TIME : 06:00 SPEED : 4.0 kmph
 STAGE DURATION : 03:00 GRADE : 12.0
 HR : 145 bpm BP : 130 / 90 mm
 QRS Lead : V5 METs : 8.00



aVR -2.93 / -3.38

V1 -0.84 / -2.01

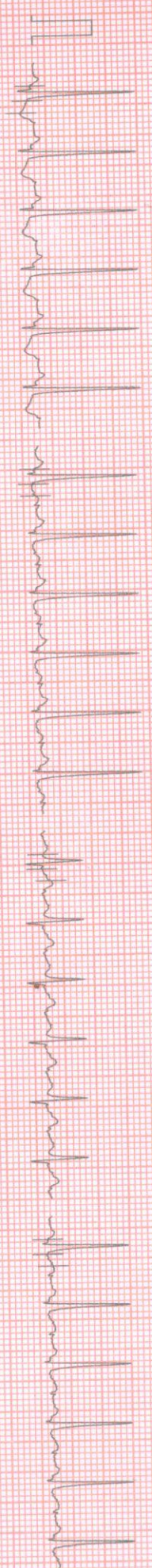
V4 1.71 / 1.45



aVL 2.61 / 1.61

V2 4.13 / 2.90

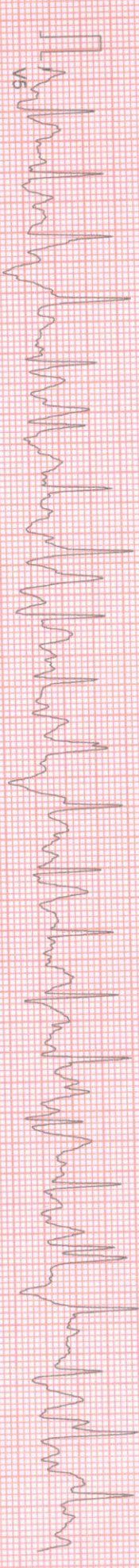
V5 1.68 / 1.37



aVF 0.03 / -0.73

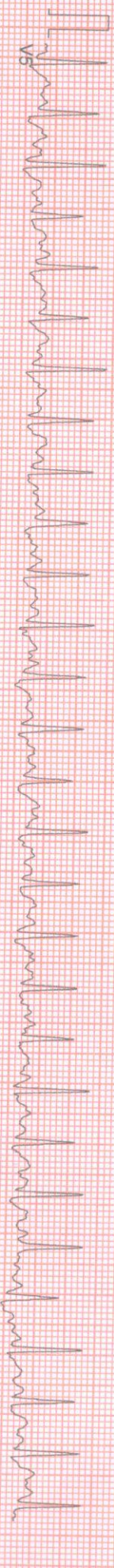
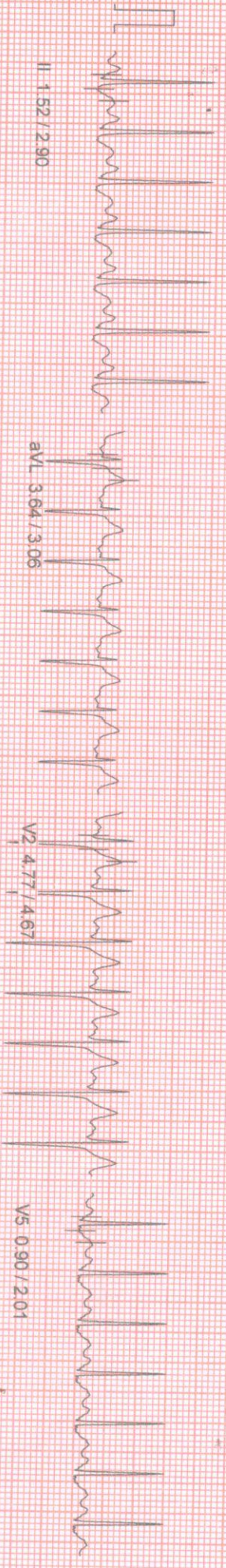
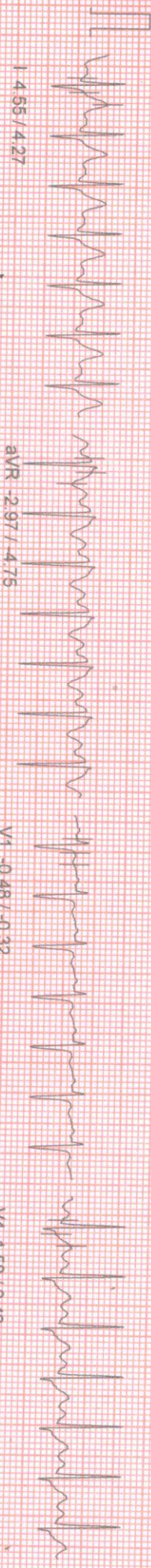
V3 1.26 / 1.69

V6 0.84 / 0.64



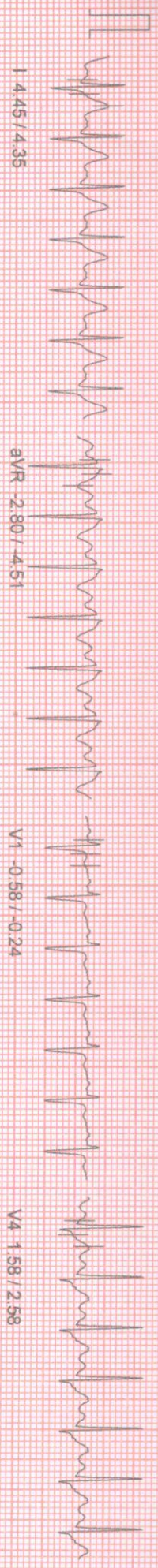
PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
 PATIENT NAME : MR. ABHIJ BISWAS 28/M
 PROTOCOL : BRUCE
 STAGE : Exercise Stage 3
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

December 24, 2021 11:24 am
 Report time 11:34 am
 PHASE TIME : 09:00 SPEED: 5.5 kmph
 STAGE DURATION : 03:00 GRADE: 14.0
 HR : 173 bpm BP : 135 / 95 mm
 ORS Lead : V5 METs : 10.60



PROTOCOL : BRUCE
STAGE : Peak Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 09:01
STAGE DURATION : 00:01
HR : 172 bpm
QRS Lead : V5
SPEED : 6.8 kmph
GRADE : 16.0
BP : 135 / 95 mm
METS : 10.60



aVR -2.90 / -4.51

V1 -0.58 / -0.24

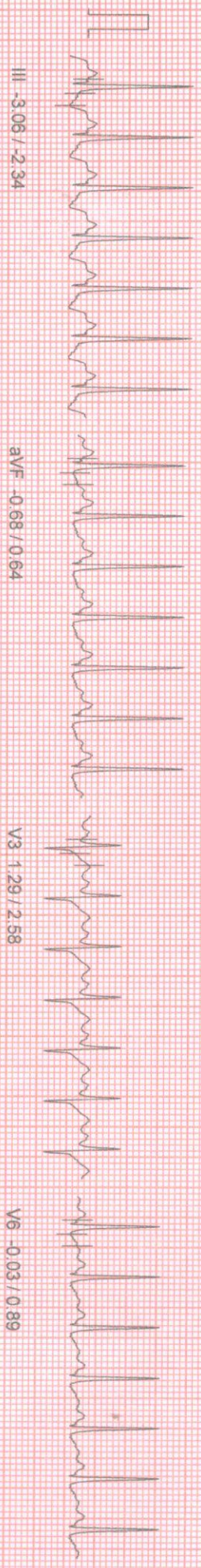
V4 1.58 / 2.58



aVL 3.61 / 2.90

V2 4.77 / 4.84

V5 0.84 / 2.01



aVF -0.68 / 0.64

V3 1.29 / 2.58

V6 -0.03 / 0.89

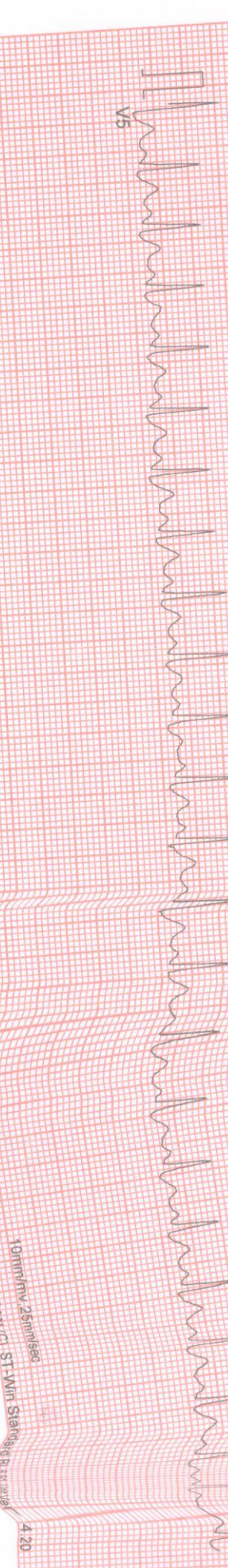
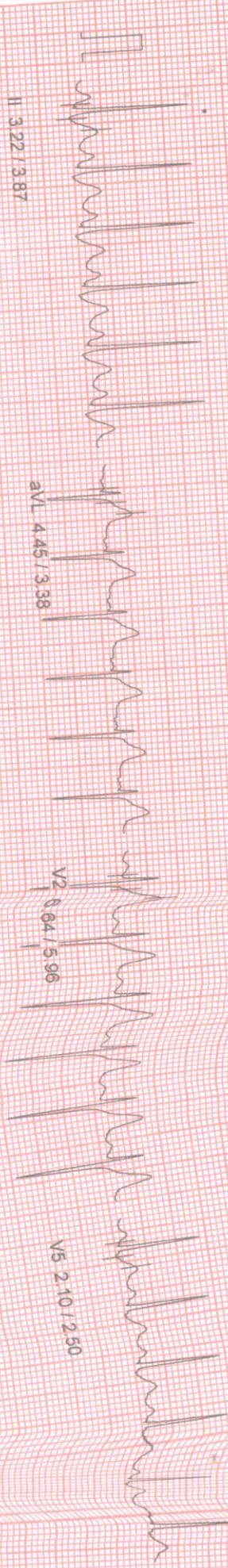


10mm/mv, 25mm/sec
100 Hz
NASAN (C) ST-Vin Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
 PATIENT NAME : MR. ABHIJIT BISWAS 28/M
 PROTOCOL : BRUCE Recovery
 STAGE : ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Linked Median Report

December 24, 2021
 Report time : 11:24 am
 PHASE TIME : 09:01
 STAGE DURATION : 01:00
 HR : 152 bpm
 QRS lead : V5
 SPEED : 25 mm/sec
 GRADE : 0 mm/sec
 BP : 135/95 mmHg
 METs : 1.00



100 Hz
 10mm/mv, 25mm/sec
 NASAN (C) ST-WIN Standard ECG
 4:20

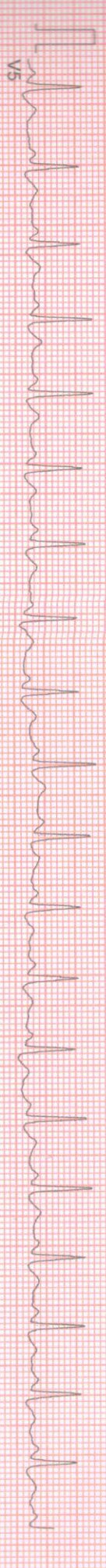
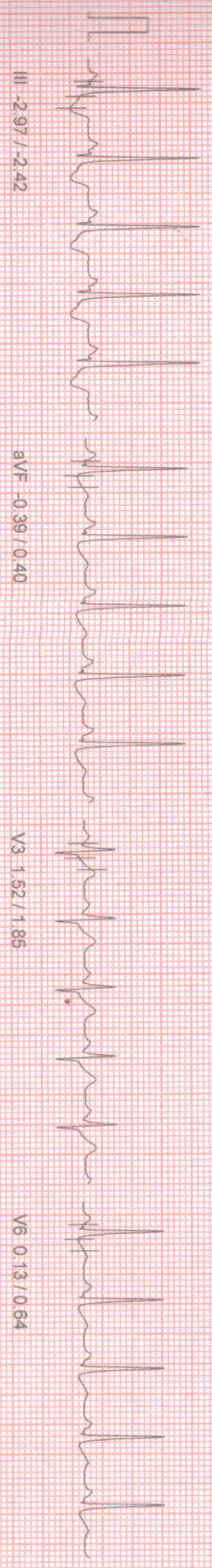
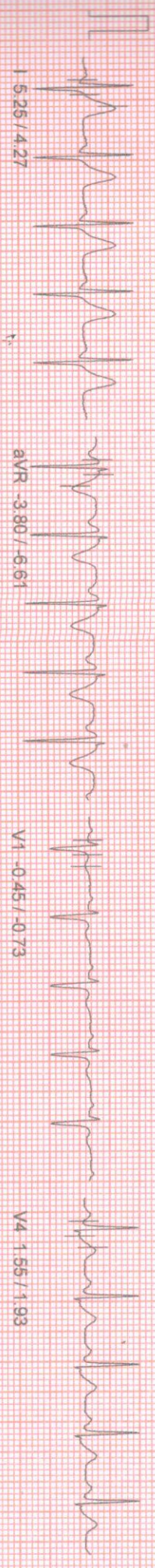
PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
PATIENT NAME : MR ABHIJ BISMAS 28/M

Linked Median Report

December 24, 2021 11:24 am
Report time 11:36 am

PHOTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 09:01 SPEED: 0.0 kmph
STAGE DURATION : 02:00 GRADE: 0.0
HR : 125 bpm BP : 135 / 95 mm
ORSLead : V5 METs : 1.00



100 HZ

10mm/mv 25mm/sec

NASAN (C) ST-Win Standard BL 6 91 Unit Ver 4.20

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 85.00 Kg
PATIENT NAME : MR. ABHIJ BISMAS 28/M

PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

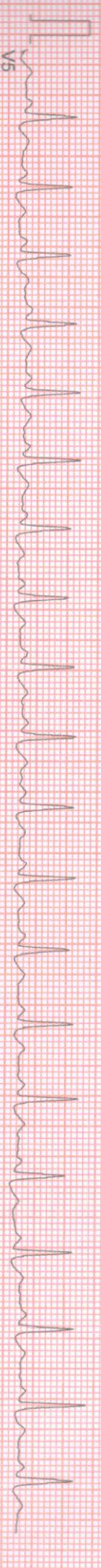
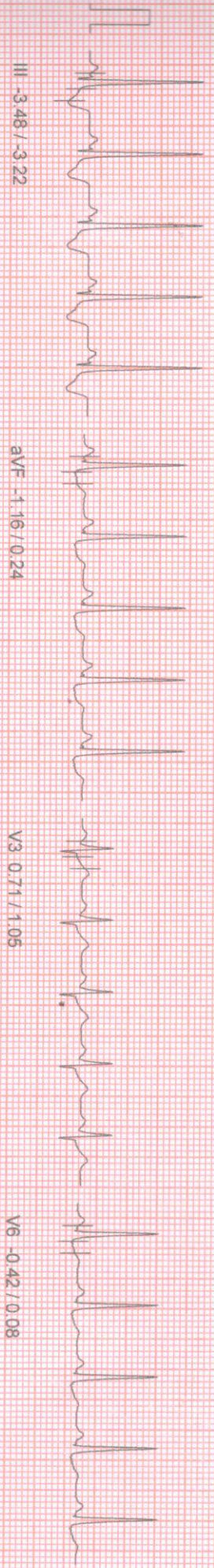
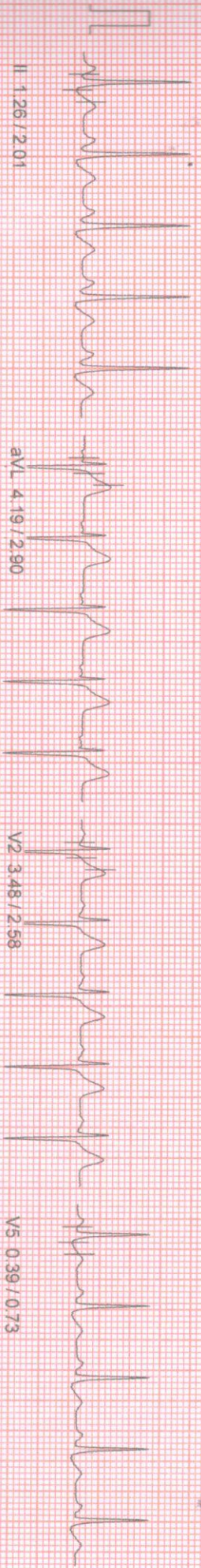
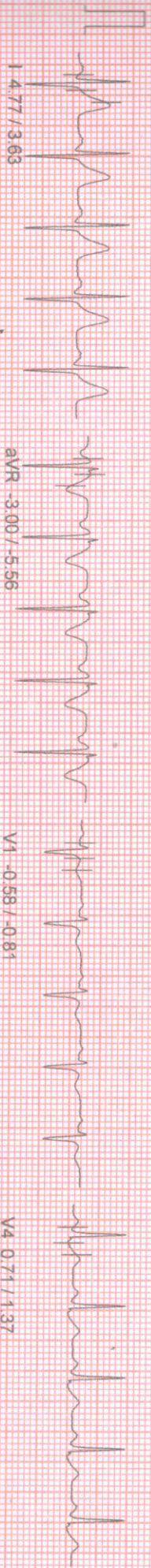
December 24, 2021

11:24 am

Report time

11:37 am

PHASE TIME : 09:01
STAGE DURATION : 03:00
HR : 124 bpm
QRS Lead : V5
SPEED : 0.0 kmph
GRADE : 0.0
BP : 135 / 95 mm
METs : 1.00



100 HZ

10mm/mv, 25mm/sec

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

HEIGHT : 180 Cm WEIGHT : 85.00 Kg
MR. ABHIK BISWAS 28/M
BRUCE

APOLLO CLINIC

ST Tables

December 24, 2021
Report time

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	6.4	2.5	-4.0	-4.4	5.2	-0.7	-0.6	4.8	1.4	1.5	1.2	0.0
Supine	6.4	2.5	-3.9	-4.4	5.2	-0.7	-0.7	4.7	1.4	1.5	1.2	0.0
Standing	6.4	2.5	-3.9	-4.4	5.2	-0.7	-0.7	4.7	1.4	1.5	1.2	0.1
HyperVentilation	6.4	2.5	-3.9	-4.4	5.1	-0.7	-0.7	4.7	1.4	1.5	1.2	0.1
Wait For Exercise	6.4	2.5	-3.9	-4.4	5.1	-0.7	-0.7	4.7	1.4	1.5	1.2	0.1
Exercise Stage 1	5.6	2.7	-3.0	-4.2	4.2	-0.1	-0.7	5.2	1.8	2.1	2.1	0.7
Exercise Stage 2	4.2	2.0	-1.7	-3.0	2.8	0.1	-0.8	4.4	1.4	1.8	1.6	1.0
Exercise Stage 3	4.5	1.4	-3.1	-2.8	3.7	-0.7	-0.5	4.7	1.3	1.6	0.8	0.0
Peak Exercise	4.5	1.4	-3.1	-2.8	3.7	-0.7	-0.5	4.7	1.3	1.6	0.8	0.0
Recovery 1	5.9	3.1	-2.7	-4.4	4.3	0.2	-0.4	6.7	2.8	2.7	2.1	0.5
Recovery 3	4.7	1.2	-3.5	-2.9	4.2	-1.2	-0.6	3.5	0.7	0.8	0.4	-0.4

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	3.4	1.1	-3.3	-6.2	2.8	-0.5	-1.4	3.3	1.0	1.0	0.6	-
Supine	3.7	1.3	-3.3	-5.9	3.1	-0.4	-1.6	3.6	1.1	1.1	0.7	-
Standing	3.7	1.3	-3.3	-5.9	3.1	-0.4	-1.6	3.6	1.1	1.1	0.7	-
HyperVentilation	3.7	1.3	-3.3	-5.9	3.1	-0.4	-1.6	3.6	1.1	1.1	0.7	-
Wait For Exercise	3.7	1.3	-3.3	-5.9	3.1	-0.4	-1.6	3.6	1.1	1.1	0.7	-
Exercise Stage 1	4.5	3.1	-2.6	-5.6	3.2	0.7	-1.4	3.9	2.3	2.0	2.3	-
Exercise Stage 2	3.1	1.5	-1.4	-4.1	1.8	0.8	-1.5	3.1	1.8	1.5	1.5	-
Exercise Stage 3	4.3	2.9	-2.3	-4.6	2.9	0.6	-0.3	4.8	2.5	2.6	2.0	-
Peak Exercise	4.3	2.9	-2.3	-4.6	2.9	0.6	-0.3	4.8	2.5	2.6	2.0	-
Recovery 1	4.8	3.8	-1.5	-6.8	3.2	1.0	-0.2	6.0	3.2	3.3	2.5	-
Recovery 3	3.6	1.9	-3.2	-5.3	2.9	0.1	-0.8	2.7	1.2	1.3	0.7	-

ST SLOPES

APOLLO CLINIC @ OM TOWER
Opp. of Rabindra Bharati University
Licensee : Satyam Credit Pvt. Ltd.
36C, B. T. Road, Kolkata - 700 002
E-mail : sinthimor@theapolloclinic.com
satyamcreditpvtltd@gmail.com

033 2556 3333 033 2556 5555
+91 98521 66666 +91 74392 97827

PATIENT ID :
PATIENT NAME : MR. ABHIK BISWAS 28/M

BRUCE
PATIENT HEIGHT : 180 Cm
PATIENT WEIGHT : 85.00 Kg

OBJECT OF TEST :
CLINICAL FACTOR :
ACTIVITY :
MEDICATION :
BRIEF HISTORY :

OTHER INVESTIGATION :
REASON FOR TERMINATION :
EXERCISE TOLERANCE :
EXERCISE INDUCED ARRHYTHMIA :
HAEMO RESPONSE :
CHRONO RESPONSE :
FINAL IMPRESSION :

Ref. By : Not Applicable
(Not Applicable)

: SCREENING
: NIL
: VERY ACTIVE
: NIL
: TARGET HEART RATE ACHIEVED
: GOOD
: NO
: ADEQUATE
: ADEQUATE
: STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA.

XYZ
MD

PATIENT WEIGHT : 85.00 Kg
BRUCE
180 Cm

Ref. By : Not Applicable
(Not Applicable)

Stage	Time	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:27	0.00 / 0.00	105	0 / 0	0	1.00	6.45	
Supine	00:06	0.00 / 0.00	106	120 / 80	12	1.00	6.38	
Standing	00:05	0.00 / 0.00	106	120 / 80	12	1.00	6.38	
HyperVentilation	00:05	0.00 / 0.00	109	120 / 80	13	1.00	6.35	
Wait For Exercise	00:07	0.00 / 0.00	110	120 / 80	13	1.00	6.35	
Exercise Stage 1	03:00	2.70 / 10.00	131	125 / 85	16	5.70	5.61	
Exercise Stage 2	03:00	4.00 / 12.00	145	130 / 90	18	8.00	4.16	
Exercise Stage 3	03:00	5.50 / 14.00	172	135 / 95	23	10.60	4.51	
Peak Exercise	00:01	6.80 / 16.00	172	135 / 95	23	10.60	4.51	
Recovery 1	01:00	0.00 / 0.00	152	135 / 95	20	1.00	5.87	
Recovery 3	03:00	0.00 / 0.00	124	135 / 95	16	1.00	4.74	

TOTAL EXER TIME : 9 : 1 min
MAX HR : 174 bpm (90.63 % of 192 bpm)
MAX WORKLOAD : 10.60
DISTANCE COVERED : 0.61 Km
MAX BP : 135 / 95 mmHg
DOUBLE PRODUCT : 23490.00

XYZ
MD

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STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA.


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