

(2023)

Dr. Vandana G. Powar MBBS DCP  
Consultant Pathologist



**PARTH**  
PATHOLOGY LABORATORY  
(Computerised)

LAB Shop No. 7, "Dewan Towers" Mangalwar Path, Near Mirajkar Tikti, Opp. Nutan Marathi  
High School, Kolhapur. Mob: 9158529408, 9422047480, 9921285167

DATE – 27/05/2023

PATIENT NAME- ROHAN PATIL

AGE – 35Y/MALE

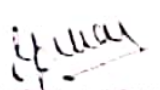
HEIGHT – 178 cm

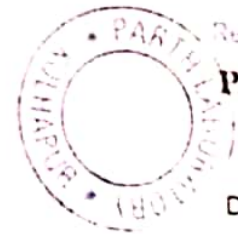
WEIGHT – 75kg

BLOOD PRESSURE – 122 /85 mmHg

PULSES – 91/ Min

FIT TO PERFORM ALL DUTIES

Dr. Vandana G. Powar  
MBBS, DCP  
Reg No. 18177  
**PATHOLOGIST**  
  
DR. VANDANA POWAR  
MBBS DCP



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भारत सरकार  
GOVERNMENT OF INDIA



रोहन राजेंद्र पाटील

Rohan Rajendra Patil

जन्म वर्ष / Year of Birth 1988

पुरुष / Male



8672 0871 2001

Dr. Vandana C. Power

आधार — सामान्य माणसाचा अधिकार

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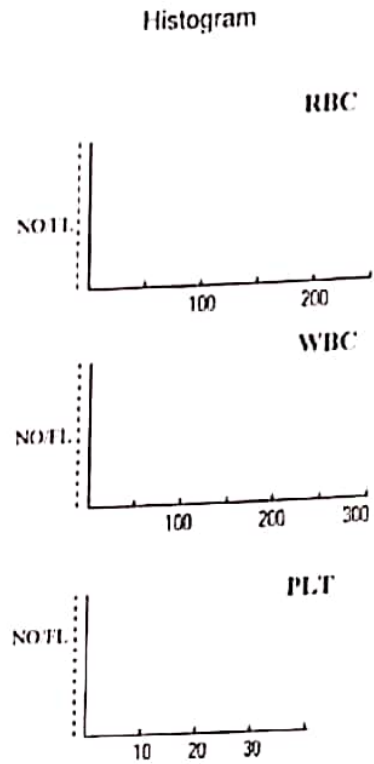
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NAME : MR. ROHAN PATHI.  
REF BY : Dr. MEDIWHEEL LIFE INS

DATE : 27/05/2023 PT.NO. : 203 27052  
AGE : 35. Yrs. SEX : M

**HAEMOGRAM WITH INDICES**

Test	Result	Units	Normal Range
<b>Haemoglobin</b>	- 14.0	g/dl	14-18
<b>RBC Count</b>	- 5.28	millions / cu-mm	4.5 - 6.5
<b>PCV</b>	- 48.5	%	40 - 54
<b>MCV</b>	- 91.9	fL	80 - 96
<b>MCH</b>	- 26.5	Pg	27 - 33
<b>MCHC</b>	- 28.9	gm/dl	33 - 36
<b>RDW CV</b>	- 12.0	%	11.0 - 14.5
<b>WBC Count</b>	- 9900	/cumm	4000 - 11000
Neutrophils	- 59	%	40 - 75
Lymphocytes	- 36	%	20 - 40
Eosinophils	- 03	%	1 - 6
Monocytes	- 02	%	2-10
Basophils	- 00	%	0 - 1
<b>Platelet Count</b>	- 234000	/ul	150000 -450000
MPV	- 11.2	fL	7.4 - 10.4
PDW	- 16.2	%	8-12
P-LCR	- 34.5	%	15-35
<b>E.S.R.</b> (By Wintrobe Method)	- 09	mm at 1hr	0-10
RBC Morphology	-	Normochromic, Normocytic.	
WBC Morphology	-	Within Normal Limits	
Platelets	-	Adequate	
* Blood group	-	'O' Rh Positive	



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PT. NAME : MR. ROHAN PATIL  
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/05/2023  
AGE : 35 Yrs. SEX : M  
PT. NO. : 203 270523

### BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
Fasting Plasma Glucose	: 107.6	mg/dl	60-110 mg/dl
2 Hrs. Plasma Glucose	: 135.1	mg/dl	90-140 mg/dl
S. Creatinine	: 0.98	mg/dl	0.7 - 1.4 mg/dl
Blood Urea	: 26.4	mg/dl	12-42 mg/dl
Blood Urea Nitrogen	: 12.34	mg/dl	5 - 21 mg/dl
S. Uric acid	: 4.7	mg/dl	3.5 -7.2 mg/dl



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PT.NAME : MR. ROHAN PATIL  
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/05/2023  
AGE : 35 Yrs. SEX : M  
PT.NO. : 203 270523

### BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
CHOLESTEROL	: 169.5	mg/dl	0-250 mg/dl
HDL Cholesterol	: 37.2	mg/dl	30 - 70 mg/dl
S. Triglycerides	: 102.8	mg/dl	0-170 mg/dl
LDL Cholesterol	: 111.7	mg/dl	60 - 150 mg/dl
TC/HDLC Ratio	: 4.6		0 - 5
LDLC/HDLC Ratio	: 3		2.5 - 3.5



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*V. Powar*  
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PT. NAME : MR. ROHAN PATIL  
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/05/2023  
AGE : 35 Yrs. SEX : M  
PT. NO. : 203 270523

### BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
S. Bilirubin (Total)	: 0.62	mg/dl	0 - 1.0 mg/dl
S. Bilirubin (Direct)	: 0.20	mg/dl	0 - 0.25 mg/dl
S. Bilirubin (Indirect)	: 0.42	mg/dl	0 - 0.75 mg/dl
S.G.O.T	: 23.7	IU/L	5-40 IU/L
S.G.P.T	: 18.7	IU/L	5-40 IU/L
S. Alkaline Phosphatase	: 98.5	IU/L	37 - 147 IU/L
Total Proteins	: 8.3	g/dl	6.6 - 8.3 g/dl
S. Albumin	: 3.7	g/dl	3.5 - 5.0 g/dl
S. Globulin	: 4.6	g/dl	1.5 - 3 g/dl
A/G Ratio	: 0.8 : 1		0.90 - 2.00

Dr. Vandana G. Powar  
M.B.B.S., D.C.P.  
Reg. No. 1017



**PATHOLOGIST**

*[Signature]*

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DATE : 27/05/2023  
AGE : 35 Yrs. SEX : M  
PT.NO. : 203 270523

**REPORT ON % GLYCOHAEMOGLOBIN OF BLOOD**

% Glycohaemoglobin of blood : 5.1 %  
Estimated mean blood glucose : 100.2 mg/dl

(Reference For Guideline)

< 6.0 - Normal  
6.0 - 7.0 % - Good Control  
7.0 - 8.0 % - Fair Control  
8.0-10.0% - Unsatisfactory control  
>10.0% - Poor control



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REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 27/05/2023  
AGE : 35 Yrs. SEX : M  
PT. NO. : 203 270523

**EXAMINATION OF URINE**

Normal Range

**PHYSICAL EXAMINATION**

Quantity	: 05 ml	
Colour	: Pale Yellow	
Appearance	: Clear	
Deposit	: Absent	
Reaction (pH)	: Acidic	
Specific Gravity	: 1.024	1.003 - 1.035

**CHEMICAL EXAMINATION**

Proteins	: Absent	
Glucose	: Absent	
Ketone Bodies	: --	
Bile Salts	: Absent	Absent
Bile Pigments	: Absent	Absent
Urobilinogen	: --	
Occult Blood	: Absent	

**MICROSCOPIC EXAMINATION**

Epithelial Cells	: 2 - 3	/hpf
Pus Cells	: 1 - 2	/hpf
Red Blood Cells	: Absent	/hpf
Casts	: Absent	
Crystals	: Absent	
Amorphous Deposits	: Absent	

**OTHER FINDINGS**

Yeast Cells	: Absent
Trichomonas vaginalis	: Absent
Bacteria	: Absent
Mucus Threads	: Absent
Spermatozoa	: Absent

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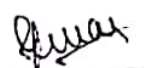
AGE - 35/SEX-MALE

REFERENCE :- MEDIWHEEL L/TE INS.

DATE - 26/05/2023

**BIOCHEMISTRY**

		NORMAL VALUE
SERUM VLDL	: 32.4 mmol/L	10-50 mmol / L

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PATIENT NAME:-ROHAN PATIL

AGE - 35/SEX-MALE

REFERANCE :- MEDIWHEEL LIFE INS.

DATE - 27/05/2023

**BIOCHEMISTRY**

		NORMAL VALUE
SERUM GAMMA. G. T	: 35.3 mmol/L	10-50 mmol / L

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27/05/2023

**THE ECG OF CLIENT – ROHAN PATIL  
IS WITHIN NORMAL LIMIT**

**NO ABNORMAL FINDINGS ARE DETECTED**



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डॉ. बी.जी.जाधव-ढेकळे

एम. धी. धी. एस.  
(जनरल फिजिशियन)

डॉ. नेहा घोरपडे

एम. धी. धी. एस., डी.एम.आर.ई  
कन्सल्टिंग रेडीओलॉजिस्ट



अस्मिता क्लिनिक  
आणि सोनोग्राफी सेंटर

१००४/३अ/२, फिंरंगाई देवळासमोर, शिवाजी पेठ, कोल्हापूर - ४१६०१२.

Ph. : (0231) 2621071 | E mail: asmitadiagno.neha@gmail.com

Patient Name : MR. ROHAN PATIL  
Referred By : Dr. VANDANA POWAR

Date : 27 May 2023  
Age : 35 YEARS Sex : M

Clinically – For health check-up.

### Abdomen Sonography

**LIVER** : is normal in size, shape, position and shows increased echogenicity. The contours are smooth. The parenchyma shows homogeneous echotexture. The intra – hepatic portal and venous system appears normal. The portal vein is normal and show hepatopetal flow. The intra-hepatic biliary radicals are not dilated. There is no focal mass lesion.

**GALL BLADDER**: is physiologically distended, normal in size and echotexture. There is no evidence of echoreflexive calculus in gall bladder. There is no abnormal biliary tree dilation noted. The portal vein & C.B.D appear normal. Wall thickness is normal. No e/o cholecystitis/calculus seen. PV measures -11 mm, CBD measures – 3 mm.

**PANCREAS**: is normal size, position & echotexture. The contours are smooth. There is no focal mass lesion seen. No pancreatitis or calcification.

**SPLEEN**: is normal in size, shape and echopattern. The contours are smooth. The splenic vein and portal vein are normal in calibre.

**KIDNEYS**: Both the kidneys are normal in size, shape and position and contours. There is no echoreflexive obstructing calculus seen on either sides nor hydronephrosis. Both visualized ureters appear to be normal. Parenchymal/cortical thickness is normal. Cortico -medullary differentiation is well maintained. Overlying bowel gases does not show further course of ureter. **Right kidney** measures- 105 x 42 mm, **Left kidney** measures -111 x 62 mm.

**Urinary bladder** is minimally distended, appears normal. No intraluminal abnormality.

**PROSTATE**: is normal size and uniform echotexture, measures 28 x 26 x 30 mm (weight- 11 gms). The gland bulges urinary bladder base.

Aorta and IVC are normal. No e/o free fluid in peritoneal cavity. No ascites. No significant lymphadenopathy. Bowel loops appear normal in size with good peristalsis.

**Appendix** is not appreciated in today's study. Terminal ileum is well seen. No probe tenderness in right iliac fossa or anywhere in abdomen.

**IMPRESSION** : < FATTY LIVER- GRADE 1.

ADVICE - Clinical correlation and follow up if clinically needed.  
THANKS FOR REFERRAL. FEEDBACK IS WELCOME

*Neha*

DR. NEHA S. GHORPADE  
MBBS DMRE Reg. No. 79916  
Consulting Radiologist

डॉ. नेहा घोरपडे

एम. धी. धी. एस., डी.एम.आर.ई (रेडीओलॉजिस्ट)  
रजि.नं.79916

परत येताना सर्व जुने रिपोर्ट्स, सोनोग्राफी रिपोर्ट्स अथवा एक्स-रे असल्यास बरोबर घेऊन येणे.





अस्मिता क्लिनिक  
आणि सोनोग्राफी सेंटर

Name : MR. ROHAN PATIL  
Ref By : Dr. VANDANA POWAR

Age/Sex : 35 YEARS/M  
Date : 27 May 2023

### CHEST RADIOGRAPH

No radiological pulmonary parenchymal abnormality seen  
The hilar structures are normal.  
The heart size and outlines are normal.  
The diaphragm contour and costophrenic angles are normal.  
Bony rib cage and soft tissues of chest wall are normal.

### IMPRESSION:

- Radiograph shows no significant abnormality.
- ADVICE - Clinical correlation and follow up if clinically needed.
- THANKS FOR REFERRAL.FEEDBACK IS WELCOME

*Neha*

DR. NEHA S. GHORPADE  
MBBS DMRE Reg No. 79916  
Consulting Radiologist

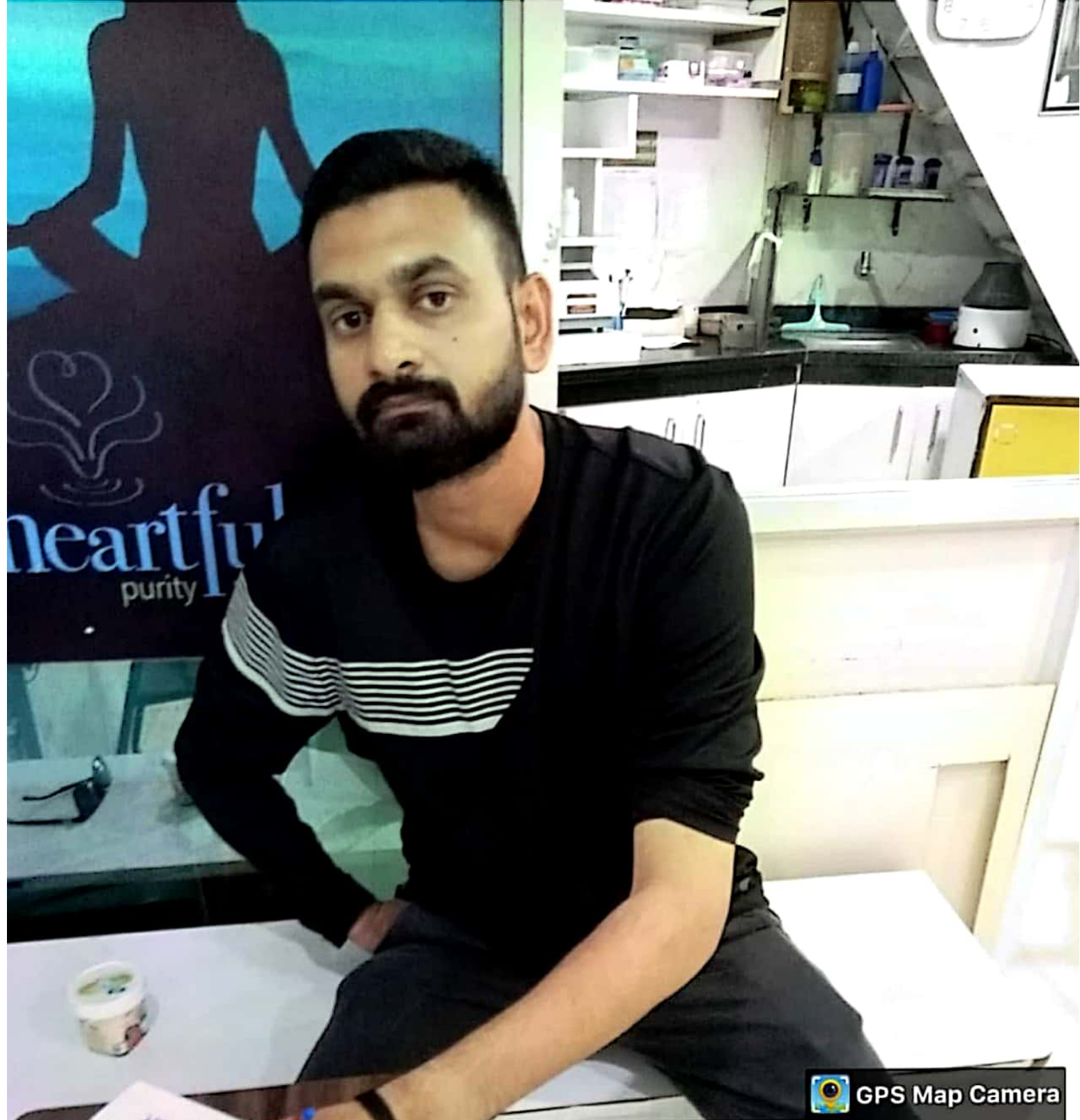
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रजि.नं.79916

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R

00032 ROHAN PATIL 35/M CHEST SELF 27/05/2023  
ASMITA DIAGNOSTIC CENTRE KOLHAPUR



 GPS Map Camera



**Kolhapur, Maharashtra, India**  
Rajghat Rd, Mangalwar Peth, C Ward, Kolhapur,  
Maharashtra 416002, India  
Lat 16.692822°  
Long 74.224274°  
27/05/23 08:47 AM GMT +05:30

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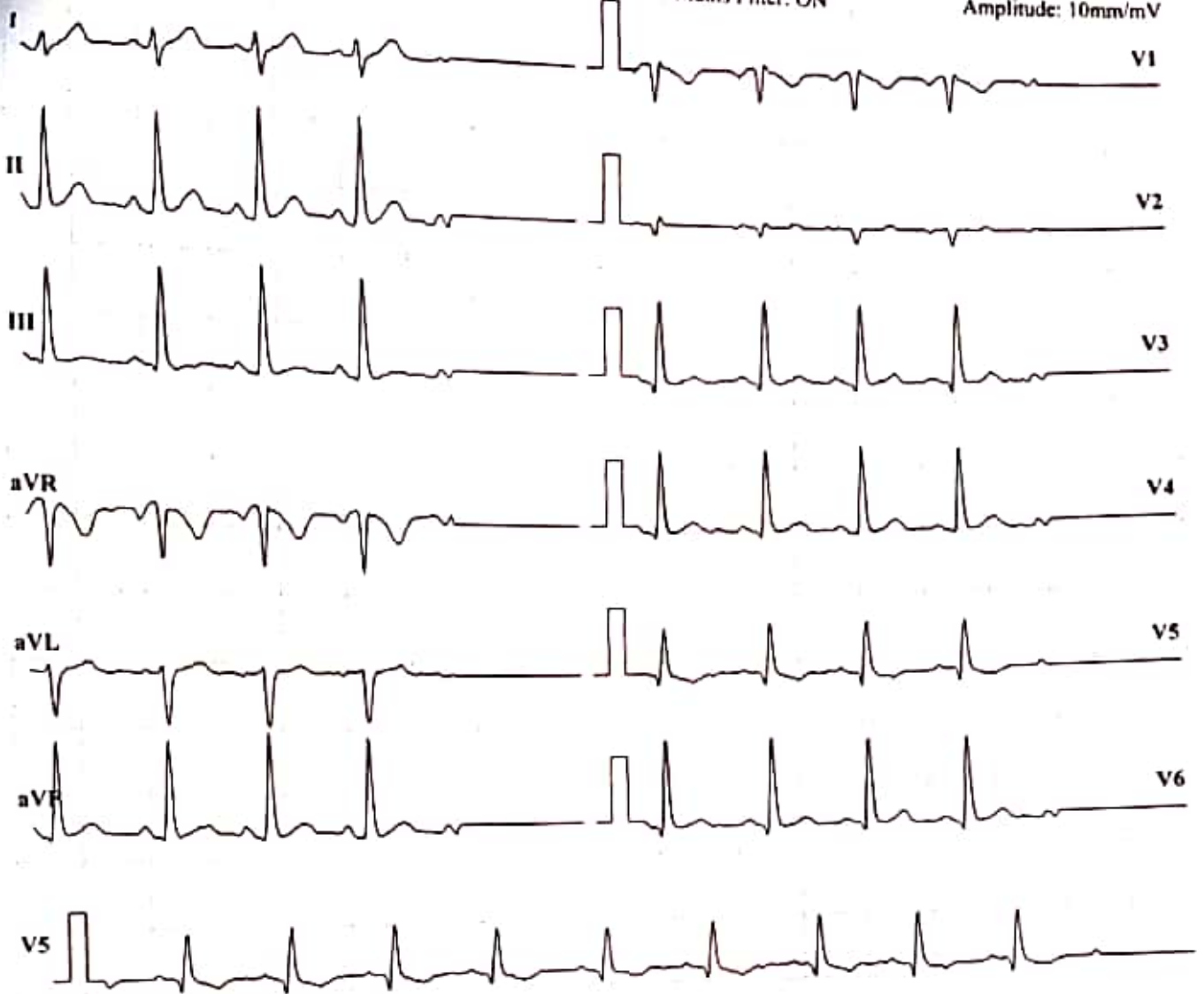
# MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

**ROHAN R PATIL**  
Chart Speed: 25 mm/sec

ID: 282  
Filter: 35Hz

Date: 27-05-2023  
Mains Filter: ON

Time: 12:28  
Amplitude: 10mm/mV



ISO = R - 60 ms, J - R + 60 ms, Post J = J + 80 ms

Lead	P(mV)	Q(mV)	R(mV)	S(mV)	T(mV)
I	0.06	0.37	0	0	0.01
II	0.09	0.33	1.33	-0.03	0.06
III	0.06	-0.01	1.34	0	0.04
aVR	-0.1	-0.53	-0.67	0.03	-0.04
aVL	0	0.19	-0.67	0	-0.03
aVF	0.07	0.16	1.34	0	0.07
V1	-0.03	-0.27	-0.14	0	-0.03
V2	0.06	-0.13	0.17	0.01	0
V3	0.1	-0.23	1.44	-0.03	0
V4	0.04	-0.03	1.31	-0.01	0.01
V5	-0.01	-0.26	0.73	-0.04	-0.03
V6	-0.73	15.34	2	-1.39	-0.99

Intervals (ms)			
P-Q	Q-R-S	Q-T	Q-TC
104	87	319	401

Axis (deg)		
P	QRS	T
-19	56	-74

**HR: 95 bpm**

**BP: 120/80 mmHg**

Interpretation: **NORMAL**

**DR. SHANTANU S. PALKAR**  
MBBS, PGDCC  
CLINICAL CARDIOLOGIST  
MMC No. 2011040054

# MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

Name: **ROHAN R PATIL**

Date: 27-05-2023 Time: 12:31

Age: 35

Gender: M

Height: 178 cms

Weight: 75 Kg

ID: 282

Clinical History: SUGAR

Medications: NOT MEJAOR

## Test Details:

Protocol: Bruce

Predicted Max HR: 185

Target HR: 157

Exercise Time: 0:09:02

Achieved Max HR: 144 (78% of Predicted MHR)

Max BP: 140/70

Max BP x HR: 20160

Max Mets: 10.2

Test Termination Criteria:

## Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mV/s
Supine	00:08	1	0	0	87	120/80	10440	-1.6 aVR	-1.3 aVR
Standing	00:09	1	0	0	87	120/80	10440	-1.4 aVR	-1.2 aVR
HyperVentilation	00:10	1	0	0	86	120/80	10320	-1.6 aVR	-1.3 aVR
PreTest	00:20	1	1.6	0	104	120/80	12480	-1.5 aVR	-1.7 aVR
Stage 1	03:00	4.7	2.7	10	117	140/80	16380	-1.8 aVR	1.3 II
Stage 2	03:00	7	4	12	129	140/90	18060	-1.3 aVR	-1.9 aVR
Stage 3	03:00	10.1	5.5	14	144	140/80	20160	-1.6 V5	-2.4 aVR
Peak Exercise	00:02	10.2	6.8	16	144	140/80	20160	-0.9 V2	-2.2 aVR
Recovery1	01:00	1	0	0	119	140/70	16660	-1.2 aVR	-1.9 aVR
Recovery2	01:00	1	0	0	115	130/70	14950	-1.1 aVR	-2.1 aVR
Recovery3	01:00	1	0	0	92	120/70	11040	-0.6 aVR	1.1 II
Recovery4	01:00	1	0	0	114	120/70	13680	-1 aVR	-1.4 aVR

## Interpretation

The Patient Exercised according to Bruce Protocol for 0:09:02 achieving a work level of 10.2 METS.

Resting Heart Rate, initially 87 bpm rose to a max. heart rate of 144bpm (78% of Predicted Maximum Heart Rate).

Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 140/70 mmHg

GOOD EFFORT TOLERANCE

NORMAL INOTROPIC RESPONSE

NORMAL CHRONOTROPIC RESPONSE

THR ACHIEVED ; ADEQUATE METS ACHIEVED

NO SIGNIFICANT ST SEGMENT CHANGES NOTED IN EXERCISE AND RECOVERY

TMT IS NEGATIVE FOR STRESS INDUCIBLE ISCHAEMIA AT GIVEN WORKLOAD

Ref. Doctor: MEDWHEEL

DR. SHANTANU S. PALKAR  
Doctor: DR SHANTANU PALKAR  
MBBS, PGDC

CLINICAL CARDIOLOGIST  
MMC No. 2011040954

**SCHILLER**

The Art of Diagnostics

**MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]**

**ROHAN R PATIL**

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 282

Stage: Supine

Date: 27-05-2023

Speed: 0 km/h

Exec Time : 0:00:00

Slope: 0%

Stage Time: 00:08

THR: 157 bpm

**HR: 87 bpm**

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

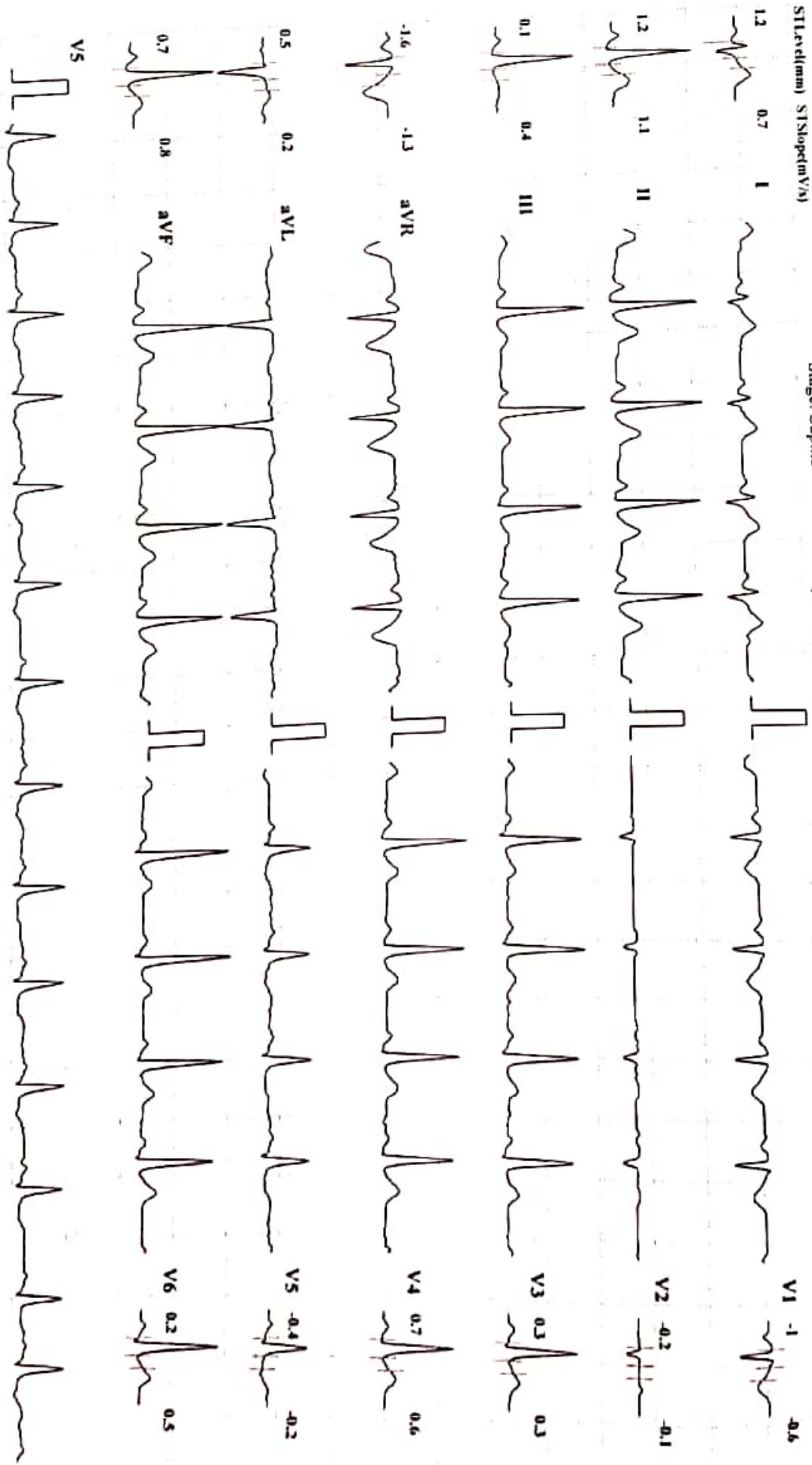


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO - R - 60 ms, J - R + 60 ms, Post J - J + 80 ms

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MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

ROHAN R PATIL

Bruce Protocol  
STLevel(mV) STSlope(mV/s)

ID: 282

Date: 27-05-2023

Exec Time : 0:00:00

Stage Time: 00:09

Stage: Standing

Speed: 0

Slope: 0 %

THR: 157 bpm

HR: 87 bpm

BP: 120/80 mmHg  
STLevel(mV) STSlope(mV/s)

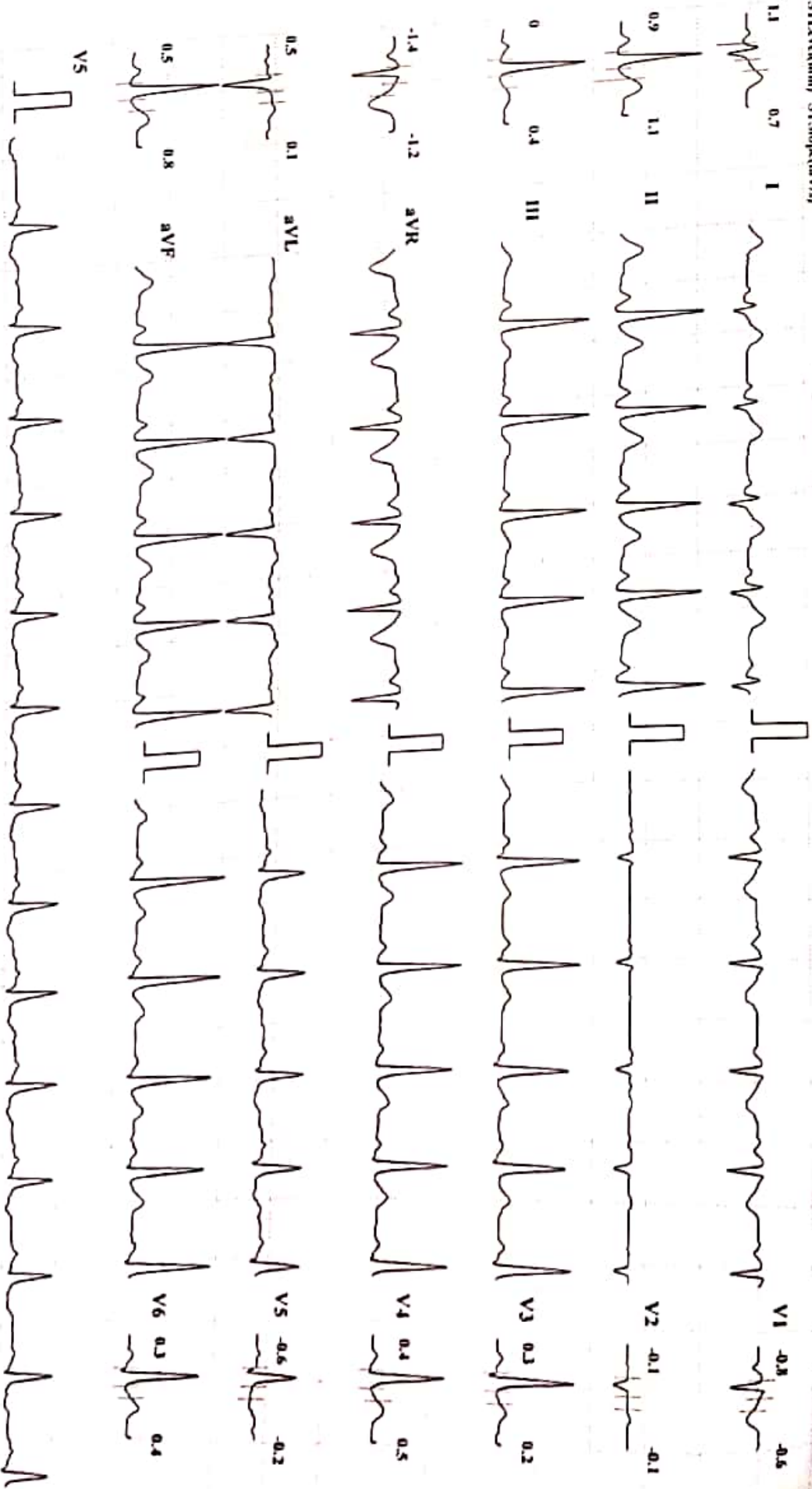


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Pwd J = J + 80 ms

Schiller Spandan CS-10 Version 2.12

**MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]**

**ROHAN R PATIL**

Bruce Protocol

ST1(LeadsII,III,aVF) ST2(LeadsV1,2,3)

ID: 282

Date: 27-05-2023

Exec Time : 0:00:00

Stage Time: 00:10

Stage: HyperVentilation

Speed: 0

Slope: 0 %

THR: 157 bpm

**HR: 86 bpm**

**BP: 120/80 mmHg**

ST1(LeadsII,III,aVF) ST2(LeadsV1,2,3)

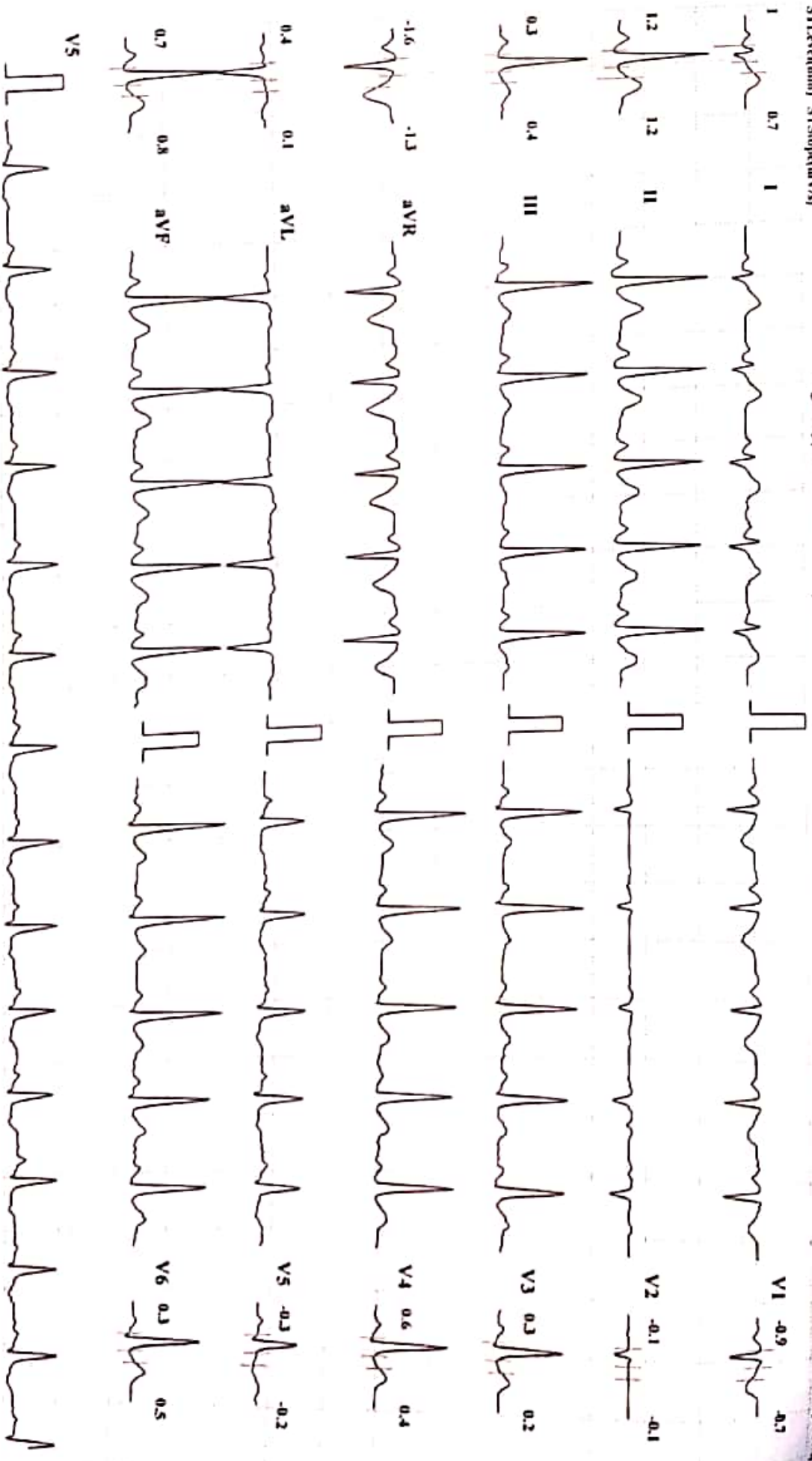


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO - R - 60 ms, J - R + 60 ms, Post J - J + 80 ms

Schiller Spandax CS-10 Version 2.12

# MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

**ROHAN R PATIL**

Bruce Protocol

STLevel(mV) STSlope(mV/s)

ID: 282

Stage: 1

Date: 27-05-2023

Speed: 2.7 kmph

Exec Time : 0:03:00

Slope: 10 %

Stage Time: 03:00

THR: 157 bpm

**HR: 117 bpm**

BP: 140/80 mmHg

STLevel(mV) STSlope(mV/s)

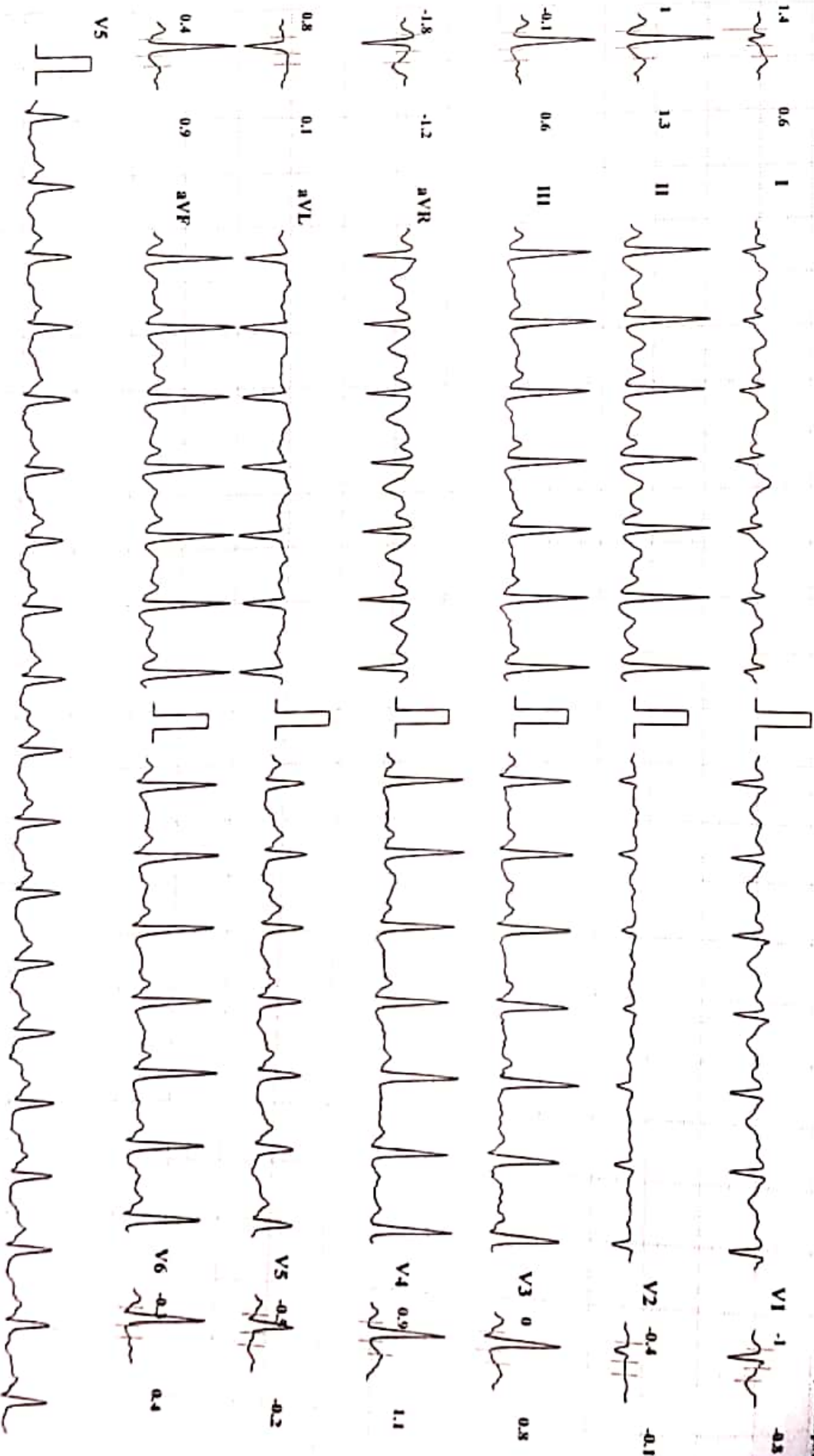


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Main Filter: ON

ISO - R - 60 ms, J - R + 60 ms, Post J - J + 80 ms

Schiller Spandax CS-10 Version 2.12

MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

ROHAN R PATIL

Bruce Protocol

STLevel(mV) STSlope(mV/s)

ID: 282

Stage: 2

Date: 27-05-2023

Speed: 4 kmph

Exec Time : 0:06:00

Slope: 12 %

Stage Time: 03:00

THR: 157 bpm

HR: 129 bpm

BP: 140/90 mmHg

STLevel(mV) STSlope(mV/s)

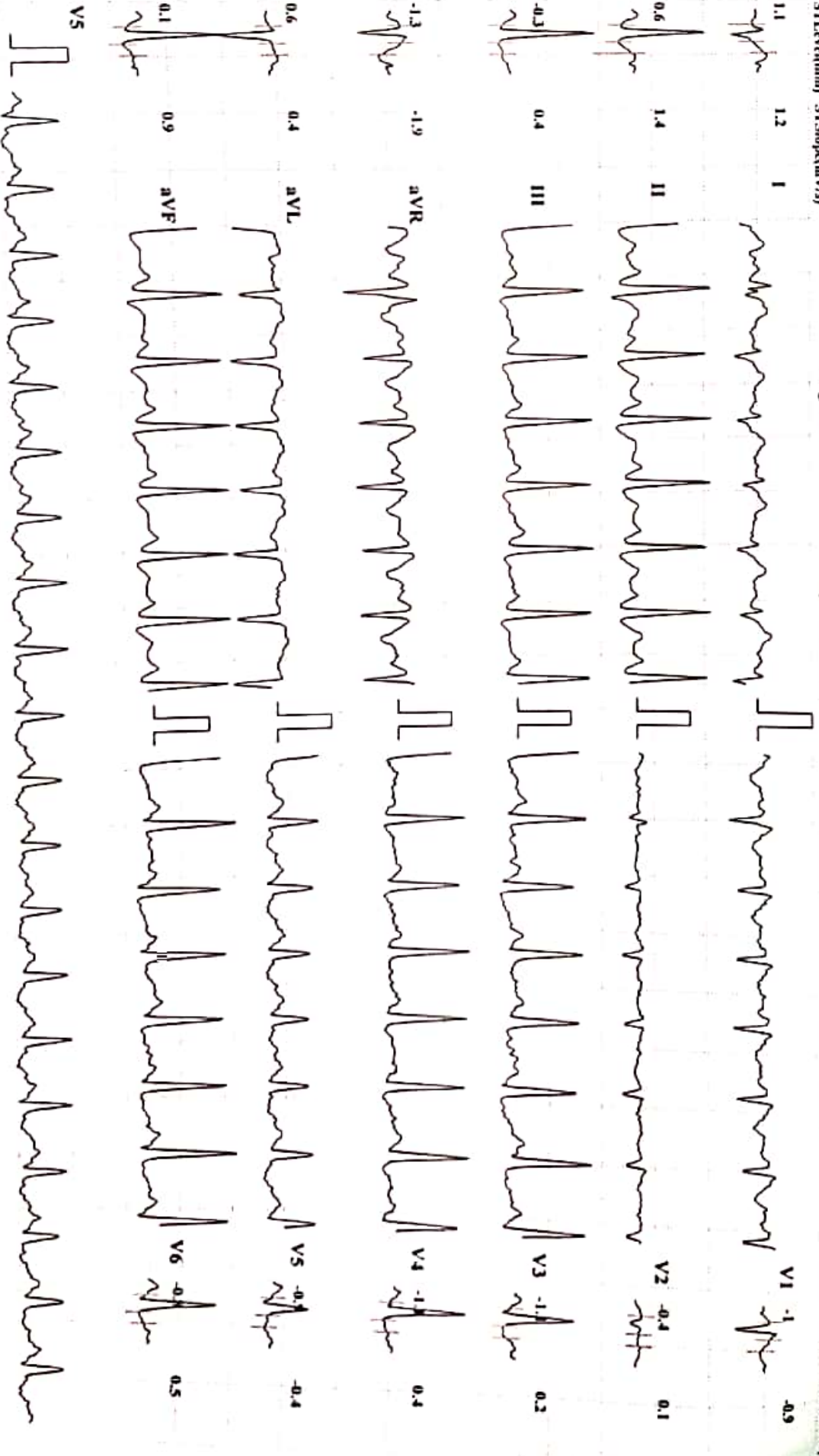


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandau CS-10 Version 2.12

**MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]**

**ROHAN R PATIL**

Bruce Protocol

ID: 282

Date: 27-05-2023

Exec Time : 0:09:00

Stage Time: 03:00

**HR: 144 bpm**

BP: 140/80 mmHg

STLevel(mV) STSlope(mV/s)

Stage: 3

Speed: 5.5 kmph

Slope: 14 %

THR: 157 bpm

STLevel(mV) STSlope(mV/s)

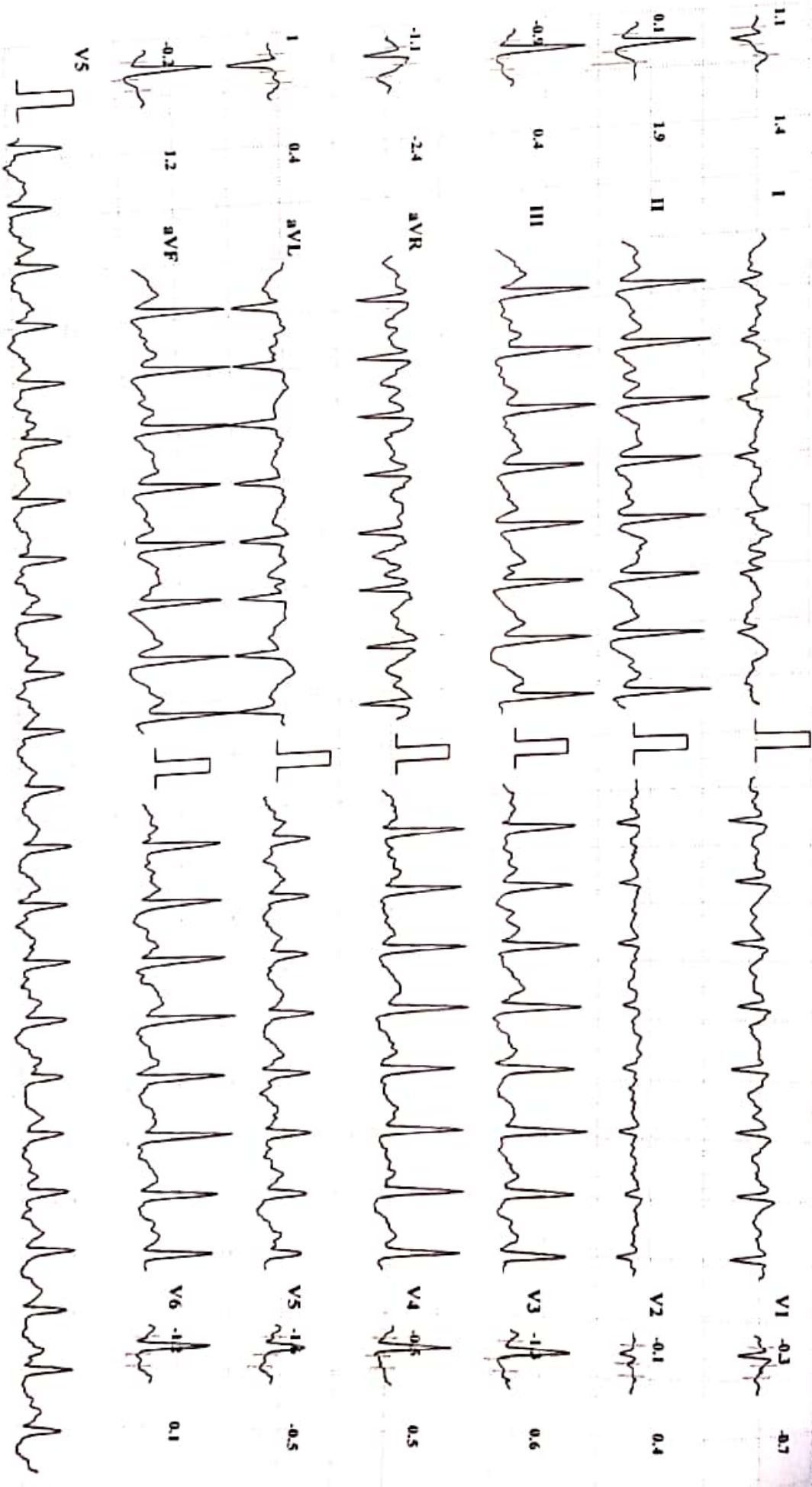


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO - R - 60 ms, J - R + 60 ms, Post J = J + 80 ms

Schiller Spindler CS-10 Version 2.12



# MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

HR: 144 bpm

BP: 140/80 mmHg

ST1 Level (mm) ST Slope (mV/s)

ID: 282

Date: 27-05-2023

Stage Time: 00:02

Stage: 4 Peak Exercise

Speed: 6.8 kmph

Exec Time: 0:09:02

Slope: 16 %

THR: 157 bpm

ROHAN R PATIL

Bruce Protocol

ST1 Level (mm) ST Slope (mV/s)

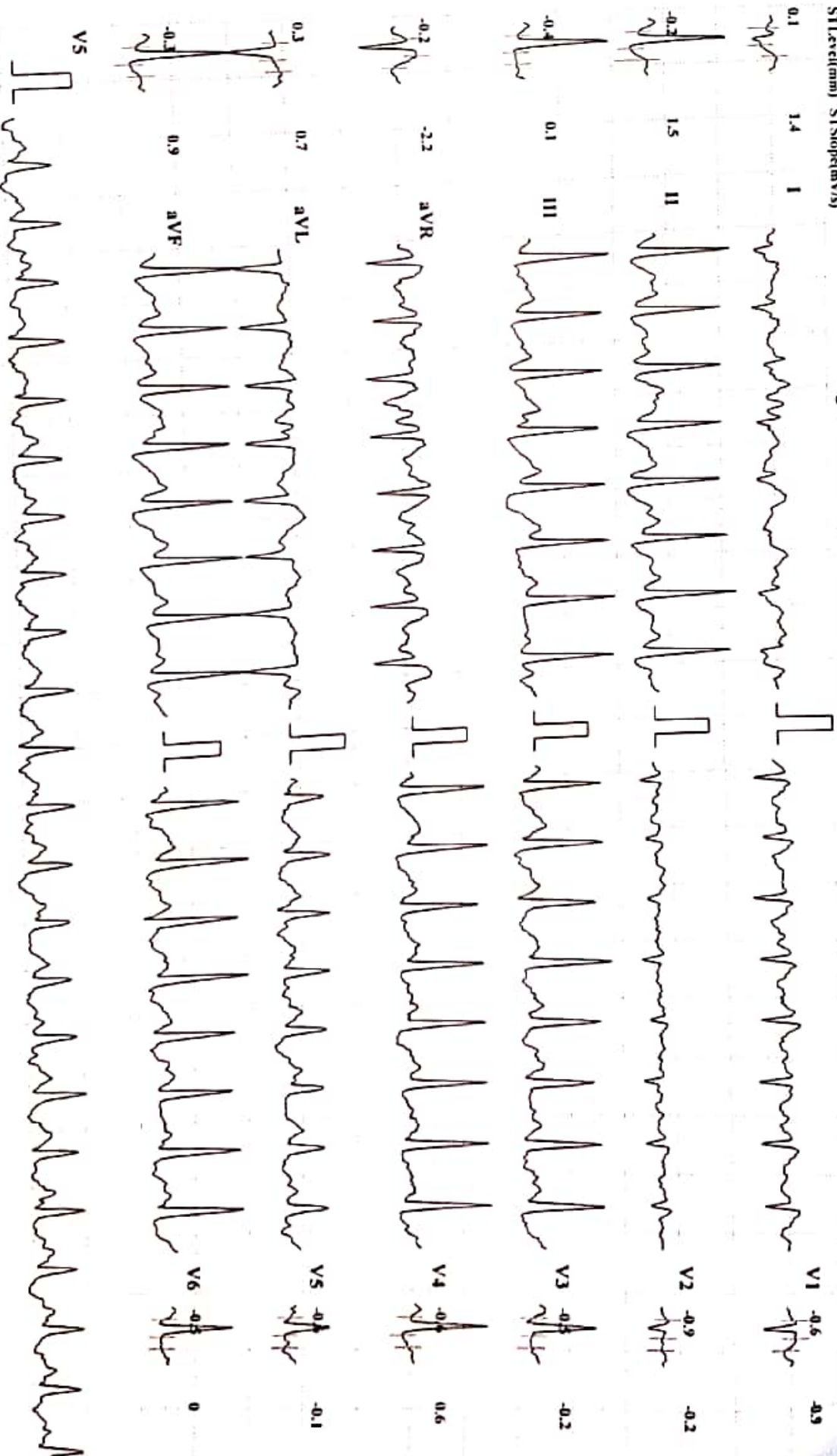


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandau ES-10 Version 2.12

**MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]**

**ROHAN R PATIL**

Bruce Protocol  
ST1e(1mm) ST1slope(mV/s)

ID: 282  
Stage: Recovery1

Date: 27-05-2023  
Speed: 0 kmph

Exec Time : 00:00  
Slope: 0 %

Stage Time: 01:00  
THR: 157 bpm

**HR: 119 bpm**

BP: 140/70 mmHg  
ST1e(1mm) ST1slope(mV/s)

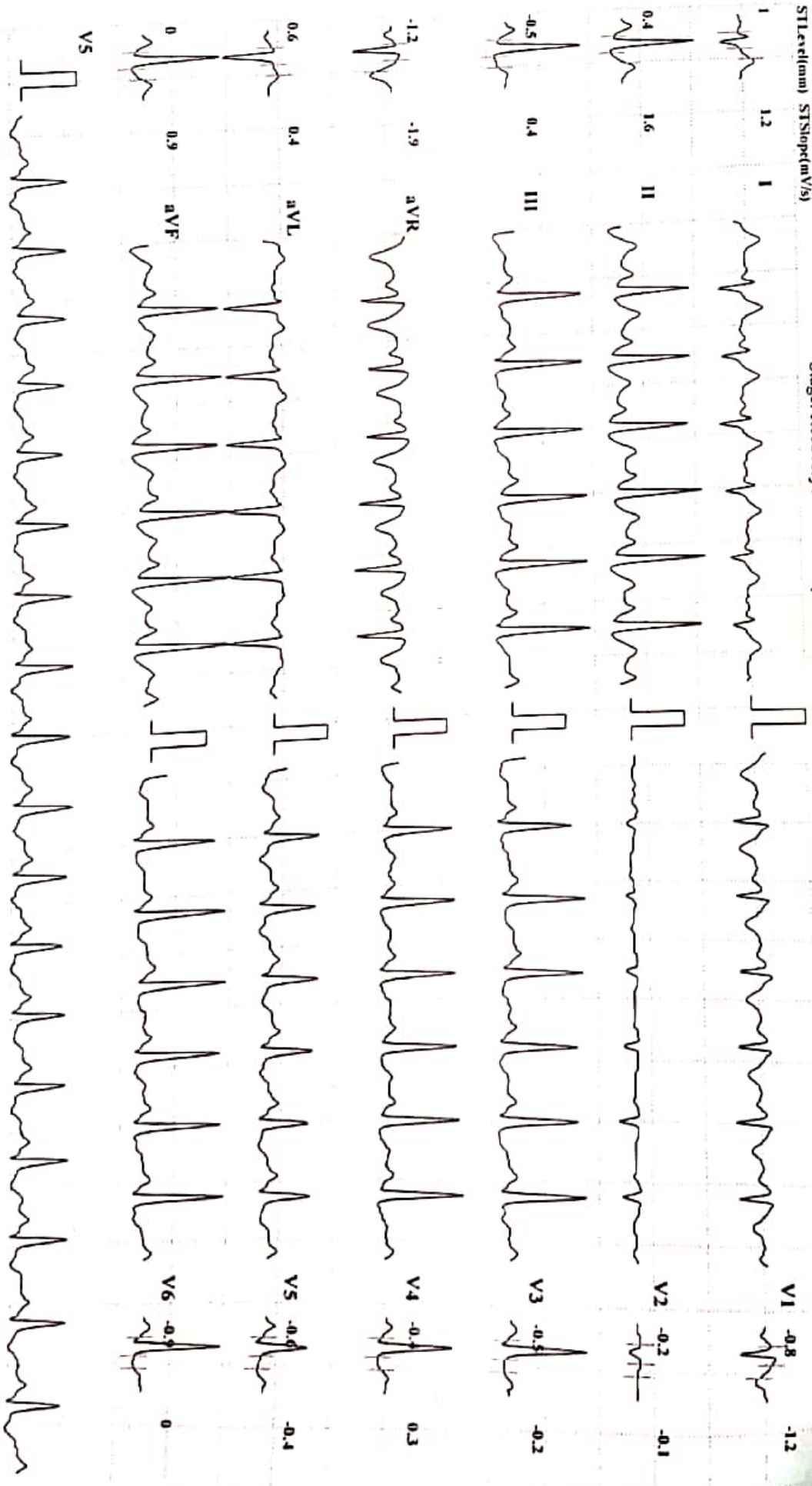


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version 2.12

**MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]**

**ROHAN R PATIL**

Bruce Protocol  
STLevel(mm) STSlope(mV/s)

ID: 282  
Date: 27-05-2023  
Stage: Recovery2  
Speed: 0 kmph

Exec Time : 00:00  
Slope: 0 %  
Stage Time: 01:00  
THR: 157 bpm

**HR: 115 bpm**  
BP: 130/70 mmHg  
STLevel(mm) STSlope(mV/s)

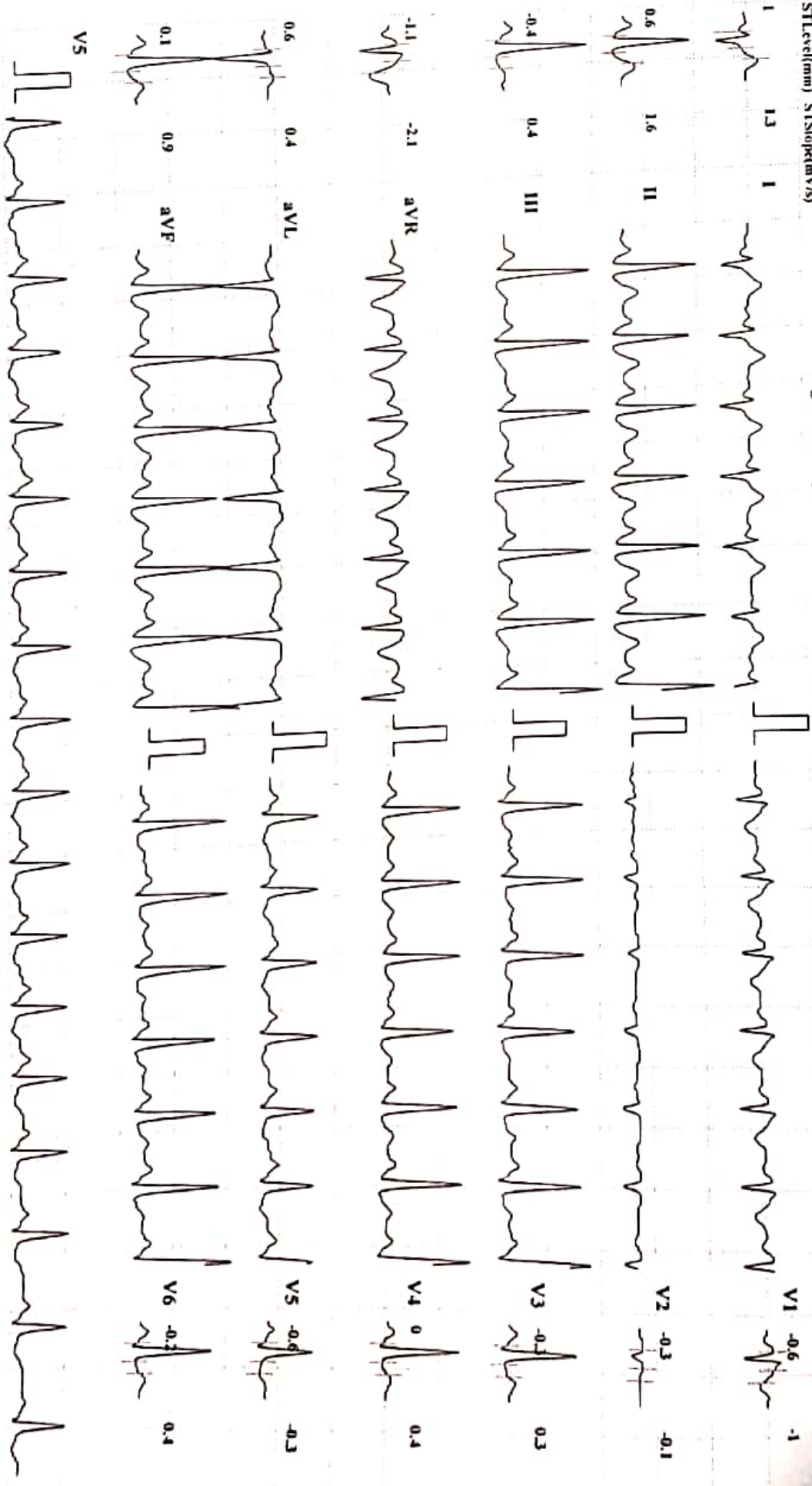


Chart Speed: 25 mm/sec    Amplitude: 10mm/mV    Filter: 35 Hz    Mains Filter: ON    ISO - R - 60 ms, J - R + 60 ms, Post J - J + 80 ms    Schiller Spandax CS-10 Version 2.12

# MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]

**ROHAN R PATIL**

ID: 282

Date: 27-05-2023

Exec Time : 00:00

Stage Time: 01:00

**HR: 92 bpm**

BP: 120/70 mmHg

ST1cvel(mm) ST1Slope(mV/s)

Bruce Protocol

ST1cvel(mm) ST1Slope(mV/s)

Stage: Recovery 3

Speed: 0 kmph

Slope: 0 %

THR: 157 bpm

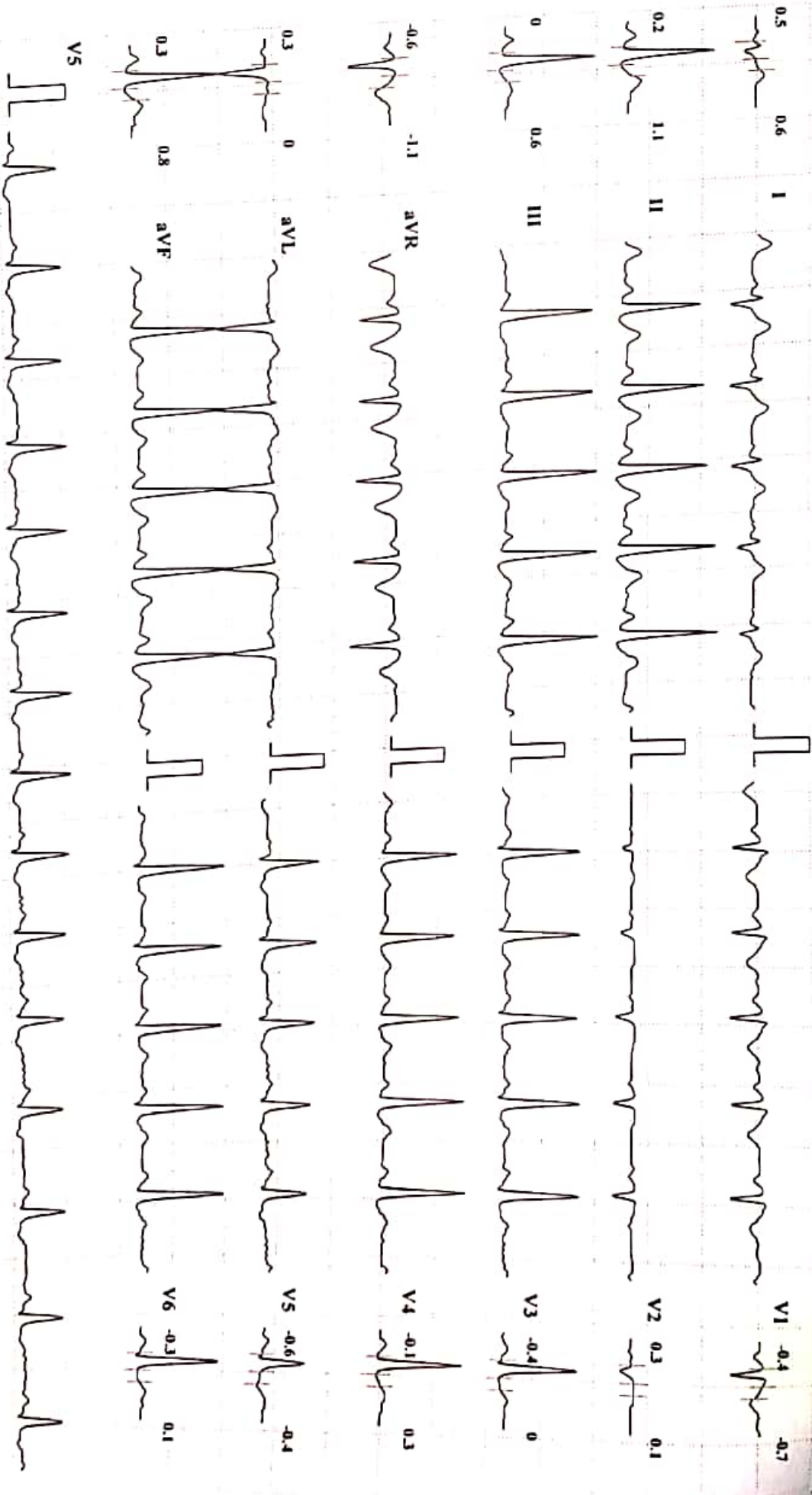


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandau CS-10 Versken 2.112

**MYO-CLINIC MEDICAL CENTRE, KOLHAPUR [+91 9307257414]**

**ROHAN R PATIL**

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 282

Date: 27-05-2023

Exec Time : 00:00

Stage Time: 01:00

Stage: Recovery-4

Speed: 0 kmph

Slope: 0 %

THR: 157 bpm

**HR: 114 bpm**

BP: 120/70 mmHg

STLevel(mm) STSlope(mV/s)

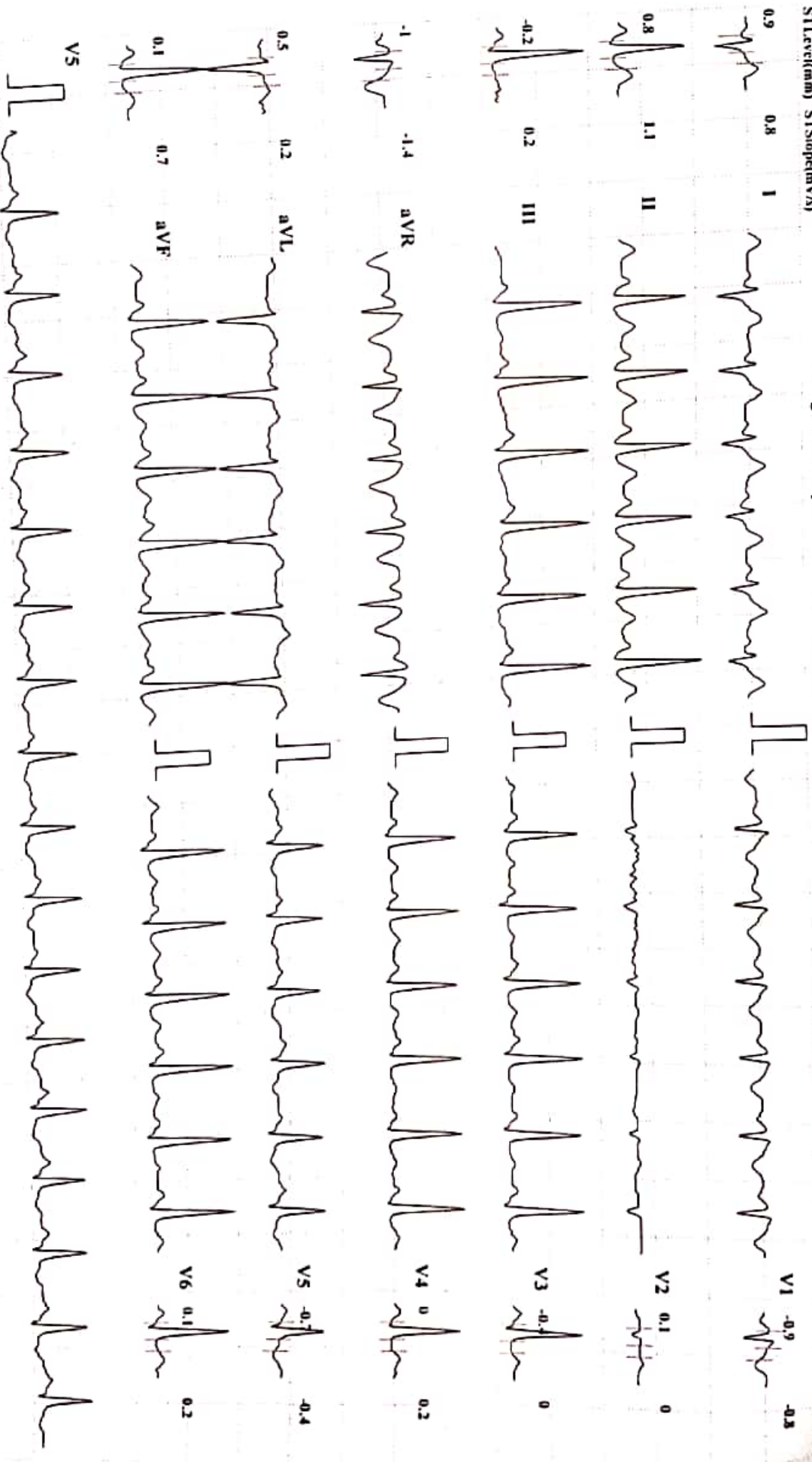


Chart Speed: 25 mm/sec      Amplitude: 10mm/mV      Filter: 35 Hz      Mains Filter: ON      ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandian CS-10 Version 2.12

**LABORATORY TEST REPORT**

Laboratory Test Report

ID : 140068      Collection : 27/05/23, 01:48 PM  
 Name : ROHAN PATIL      Received : 27/05/23, 01:48 PM  
 DOB/Age : 35 years      Reported : 27/05/23, 03:20 PM  
 Gender : Male      Ref. Doctor : DR VANDANA POWAR

Client Name : Dr. Vandana  
 Powar - K0157  
 Client Address :



Test Description	Value(s)	Unit(s)	Reference Range
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**IMMUNOLOGY**

**Thyroid Profile, Total (T3,T4,TSH)**

**Thyroid Profile (Serum, CLIA)**

T3-Total	99.74	ng/dL	60 - 181
T4-Total	9.64	µg/dL	3.2 - 12.6
TSH-Ultrasensitive	1.12	mIU/L	0.55-4.78

TSH	T3	T4	Suggested Interpretation for the Thyroid Function Tests Pattern
Raised	Within range	Within range	Isolated High TSH especially in the range of 4.7 to 15 mIU/m1 is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism,Intermittent T4 therapy for hypothyroidism .Recovery phase after Non-Thyroidal illness"
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy,Post radioiodine Hypothyroid phase of transient thyroiditis"
Raised /within range	Raised	Raised or within range	Interfering antibodies to thyroid hormones (anti-TPO antibodies)Intermittent T4 therapy or T4 overdose •Drug interference- Amiodarone, Heparin,Beta blockers,steroids, anti-epileptics.
Decreased	Raised or within range	Raised or within range	Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & Range Range associated with Non-Thyroidal illness .Subclinical Hyperthyroidism .Thyroxine ingestion'
Decreased	Decreased	Decreased	Central Hypothyroidism .Non-Thyroidal illness .Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease).Multinodular goitre, Toxic nodule •Transient thyroiditis:Postpartum, Silent (lymphocytic), Postviral (granulomatous,subacute, DeQuervain's),Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased/Within Range	Raised	Within range	T3 toxicosis •Non-Thyroidal illness
Within range	Decreased	Within range	Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness In elderly the drop in T3 level can be upto 25%.

**\*\*END OF REPORT\*\***

**Dr. Huzefa Ali Turkey**  
M.D. Pathology

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