

YASHFEEN CARDIAC HOSPITAL NAVSARI

Name: JITESHBHAI PATEL

Date: 26-03-2022

Time: 13:41

Age: 39 Gender: M

ID: 1519

Clinical History:

Medications:

Test Details:

Protocol: Bruce

Predicted Max HR: 181

Target HR: 153

Exercise Time: 0:09:00 ✓

Achieved Max HR: 160 (88% of Predicted MHR)

Max BP (Systole): 130

Max BP x HR: 20800

Max Mets: 10.1 ✓

Test Termination Criteria:

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	ST Level mm	ST Slope mV/S
Supine	00:28	1	0	0	110	120/80	13200	1.59 II	2.12 II
Standing	00:11	1	0	0	107	120/80	12840	0.88 II	1.27 II
HyperVentilation	00:15	1	0	0	107	120/80	12840	1.06 II	1.49 II
PreTest	00:08	1	1.6	0	106	120/80	12720	0.88 II	1.27 II
Stage: 1	03:00	4.7	2.7	10	125	110/70	13750	1.24 II	1.06 II
Stage: 2	03:00	7	4	12	149	120/80	17880	1.24 II	-1.27 V1
Stage: 3	03:00	10.1	5.5	14	160	130/90	20800	2.3 II	2.34 II
Peak Exercise	00:00	10.1	6.8	16	160	130/90	20800	2.3 II	2.34 II
Recovery1	02:00	1	0	0	120	130/90	15600	4.42 II	4.88 II
Recovery2	02:00	1	0	0	112	130/90	14560	2.12 II	2.97 II
Recovery3	02:00	1	0	0	112	130/90	14560	1.77 II	1.91 II

Interpretation

- Good effort tolerance
- No significant ST-T changes at given work load 10.1 METS
- TMT Negative for inducible ischemia

Ref. Doctor: SEIF

SCHILLER

The Art of Diagnostics



DR. MOHIL NAGAD
 MD, DM, D.M. Cardiology
 Senior Consultant - Interventional Cardiology

Reg. No. G-2209 (Summa Report edited by User)
 YASHFEEN HOSPITAL NAVSARI
 Standard CS 10 Version: 6.1.1

YASHFEEN CARDIAC HOSPITAL

JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:00:00 Stage Time: 00:28

HR: 110 bpm

Bruce Protocol

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 153 bpm

BP: 120/80 mmHg

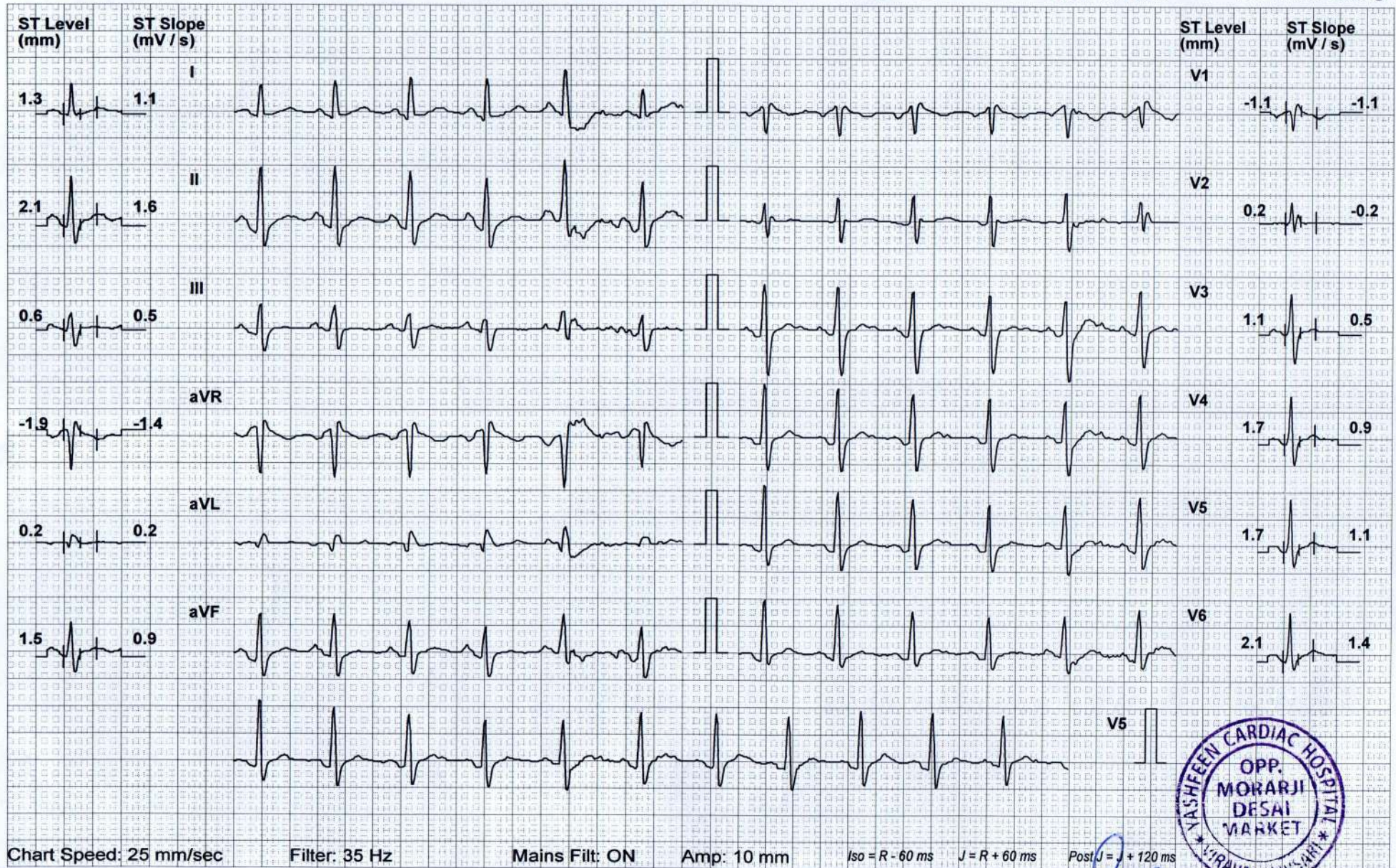


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Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 120 ms

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DR. MOHIL NAGAD
 M.D. Medicine, D.M. Cardiology
 Senior Consultant - Interventional Cardiology
 Reg. No. G- 22893
 YASHFEEN HOSPITAL, NAVSARI

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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:00:00 Stage Time: 00:11

HR: 107 bpm

Bruce Protocol

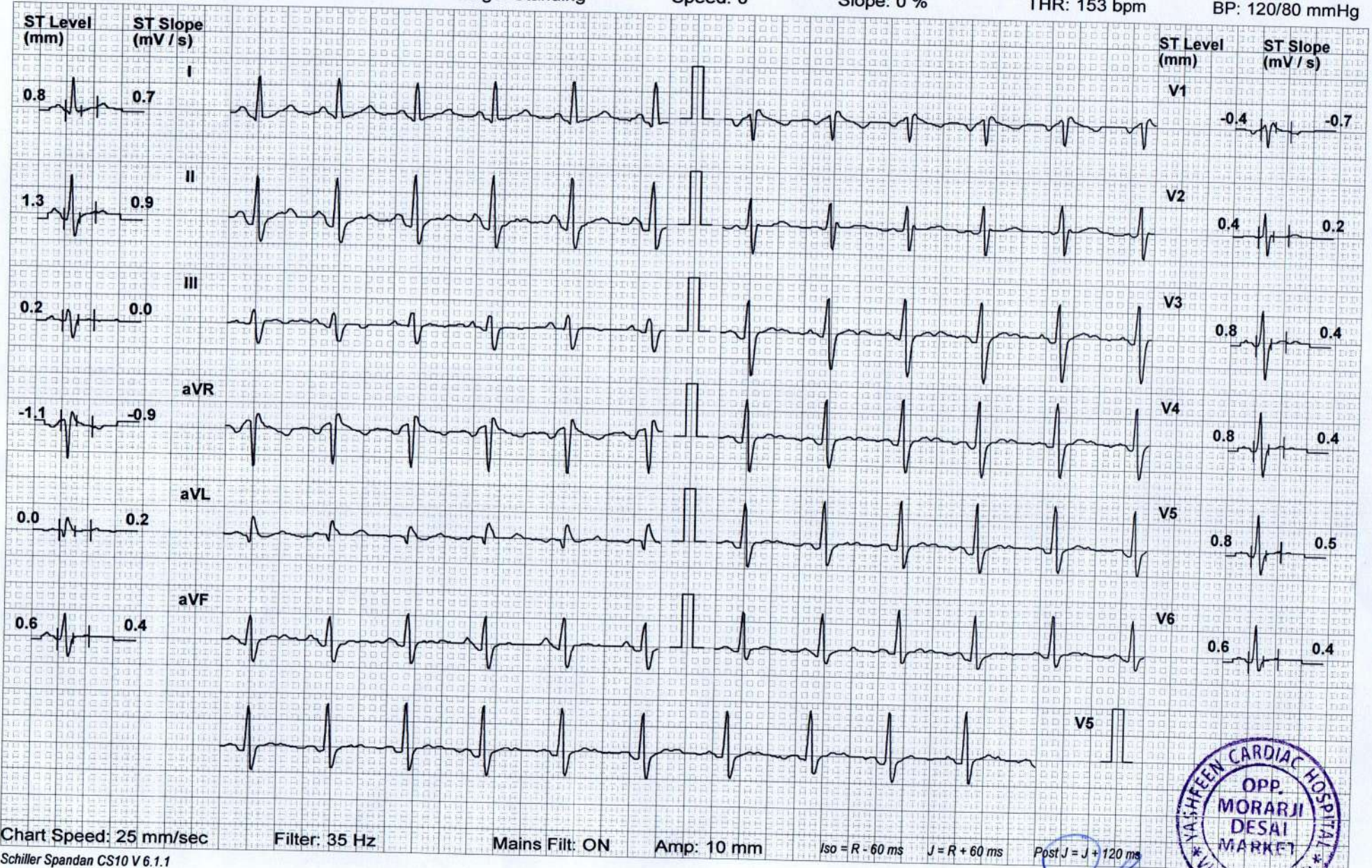
Stage: Standing

Speed: 0

Slope: 0 %

THR: 153 bpm

BP: 120/80 mmHg



DR. MOHIL NAGAD
M.D. Medicine, D.M. Cardiology
Senior Consultant-Interventional Cardiology
Reg. No. G- 22893
YASHFEEN HOSPITAL, NAVSARI

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JITESHBAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:00:00 Stage Time: 00:15

HR: 107 bpm

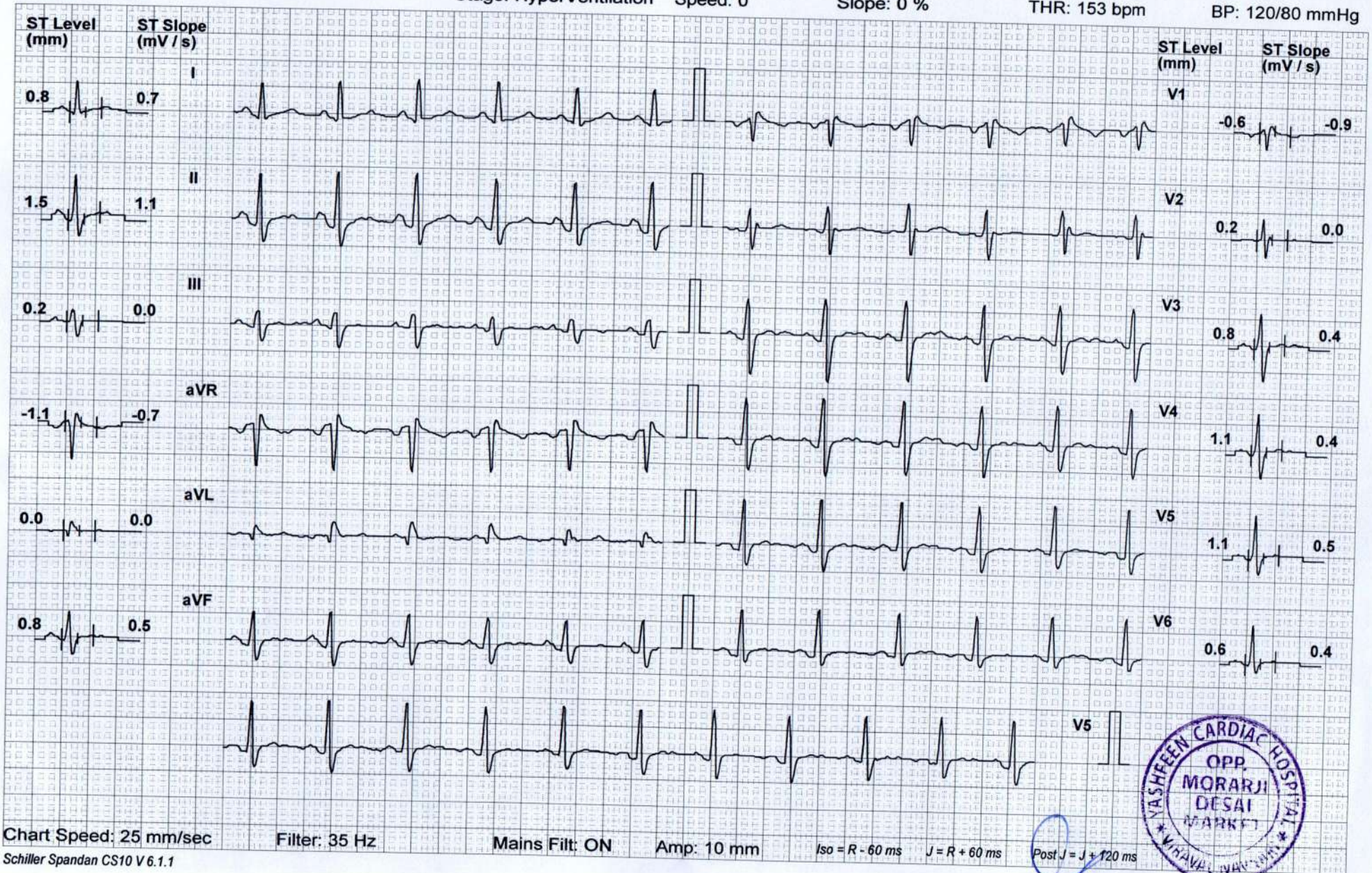
Bruce Protocol

Stage: HyperVentilation Speed: 0

Slope: 0 %

THR: 153 bpm

BP: 120/80 mmHg



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M.D. Medicine, D.M. Cardiology
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YASHFEEN HOSPITAL, NAVSARI

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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:03:00 Stage Time: 03:00

HR: 125 bpm

Bruce Protocol

Stage: 1

Speed: 2.7 kmph Slope: 10 %

THR: 153 bpm

BP: 110/70 mmHg

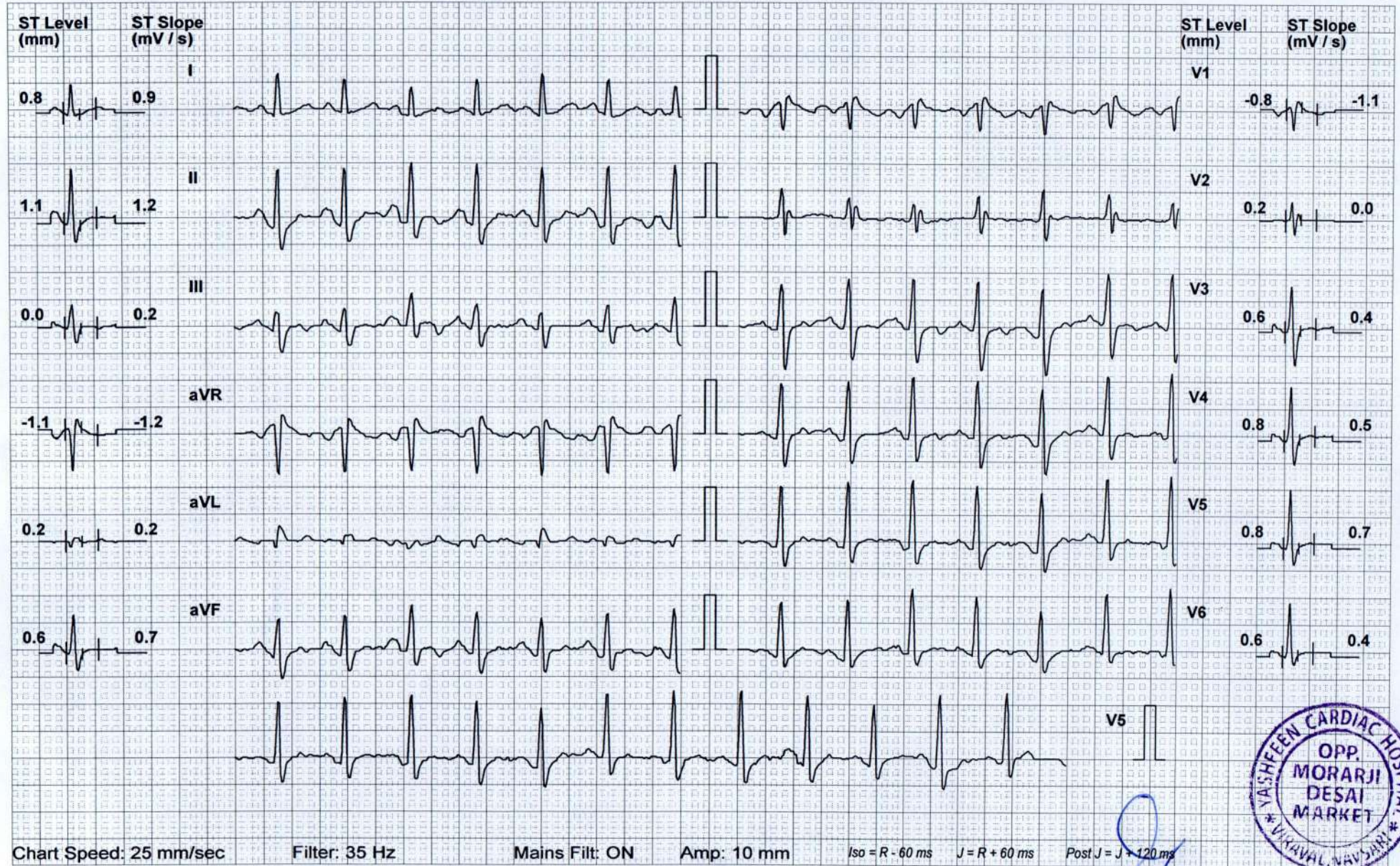


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 120 ms

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 M.D. Medicine, D.M. Cardiology
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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:06:00 Stage Time: 03:00

HR: 149 bpm

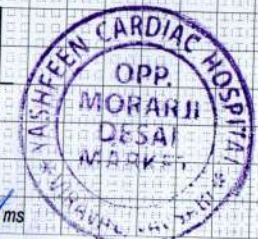
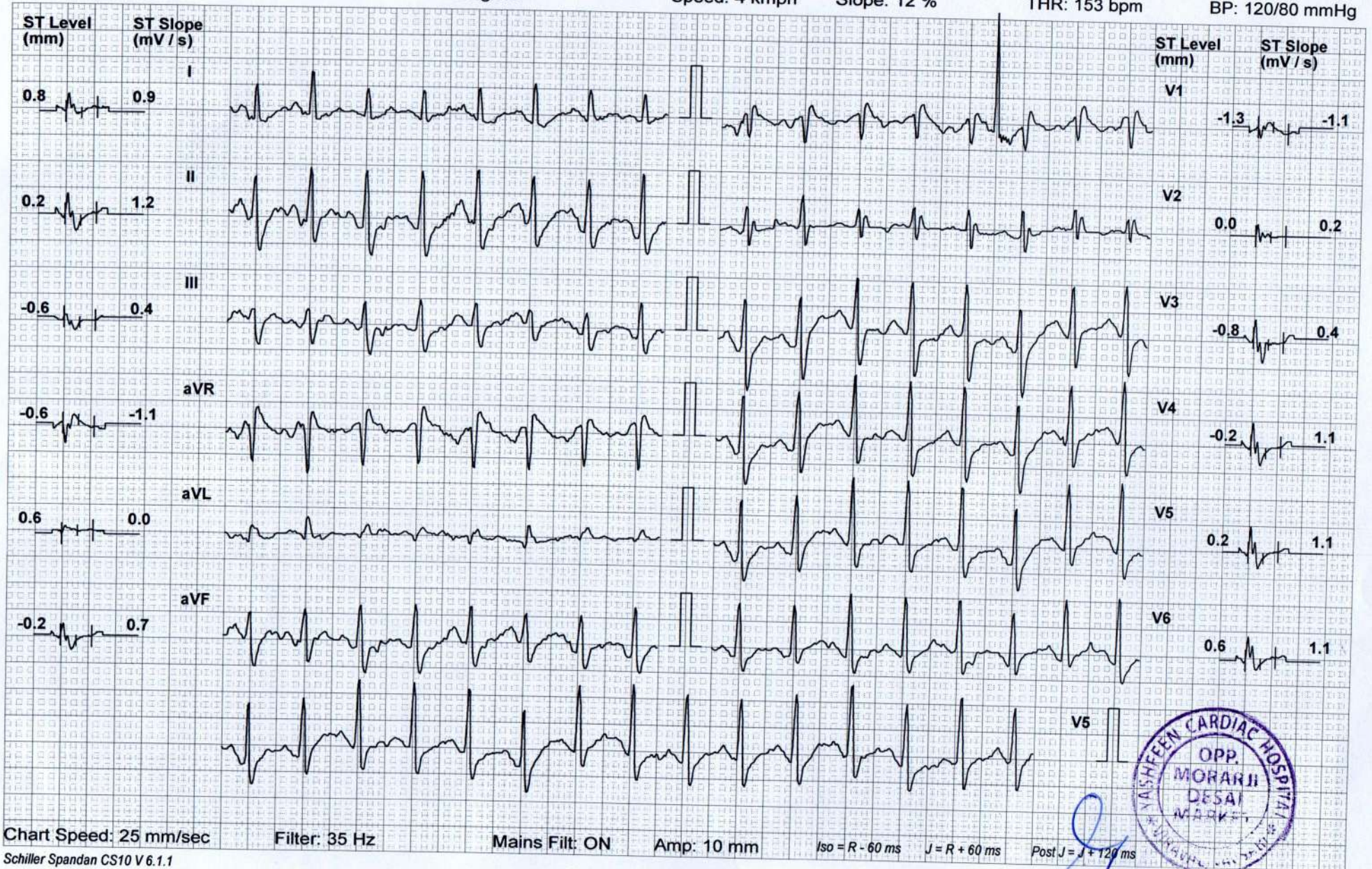
Bruce Protocol

Stage: 2

Speed: 4 kmph Slope: 12 %

THR: 153 bpm

BP: 120/80 mmHg



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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:09:00 Stage Time: 03:00

HR: 160 bpm

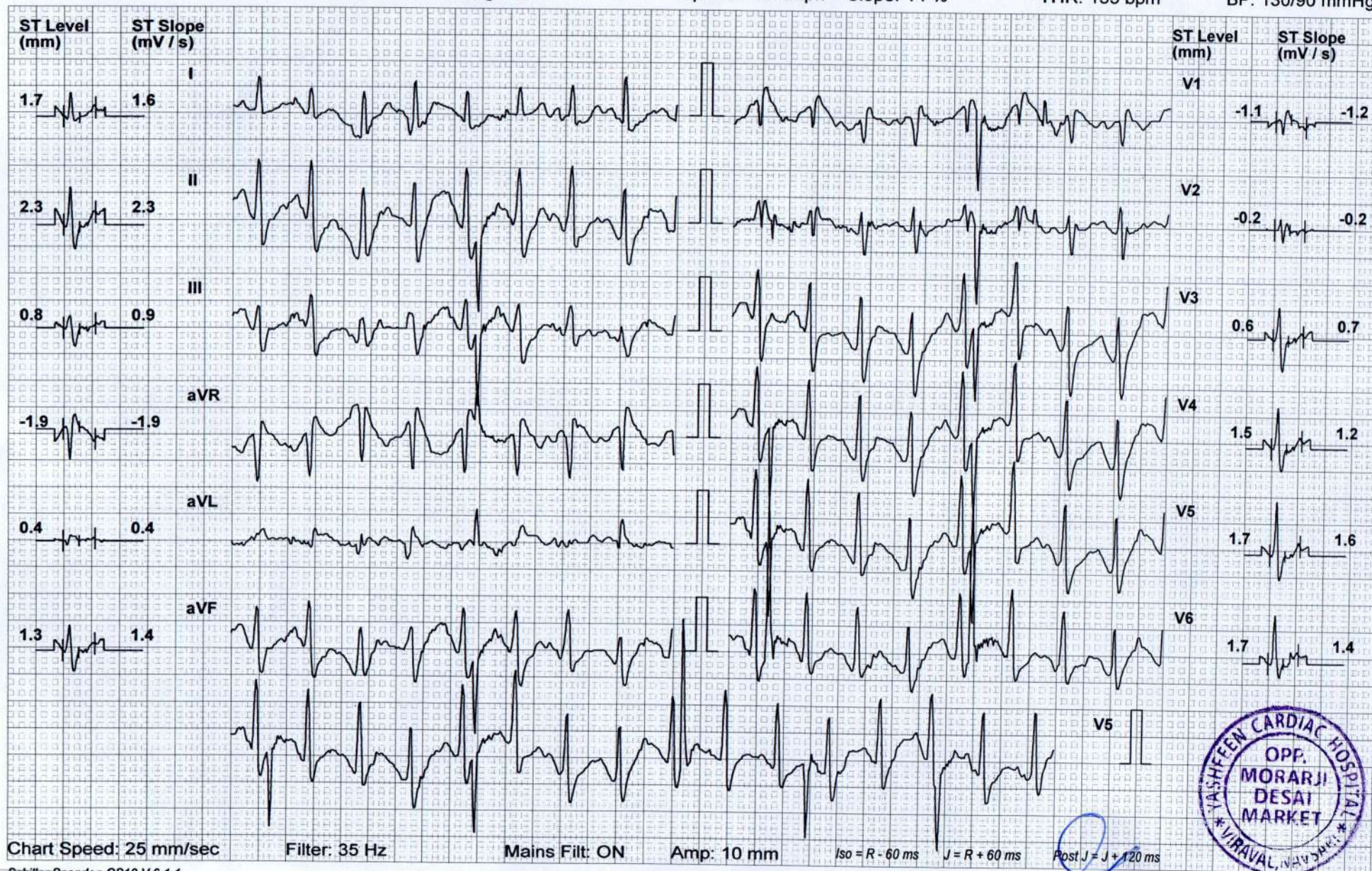
Bruce Protocol

Stage: 3

Speed: 5.5 kmph Slope: 14 %

THR: 153 bpm

BP: 130/90 mmHg



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 M.D. Medicine, D.M. Cardiology
 Senior Consultant-Interventional Cardiology
 Reg. No. G- 22893
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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:09:00 Stage Time: 00:00

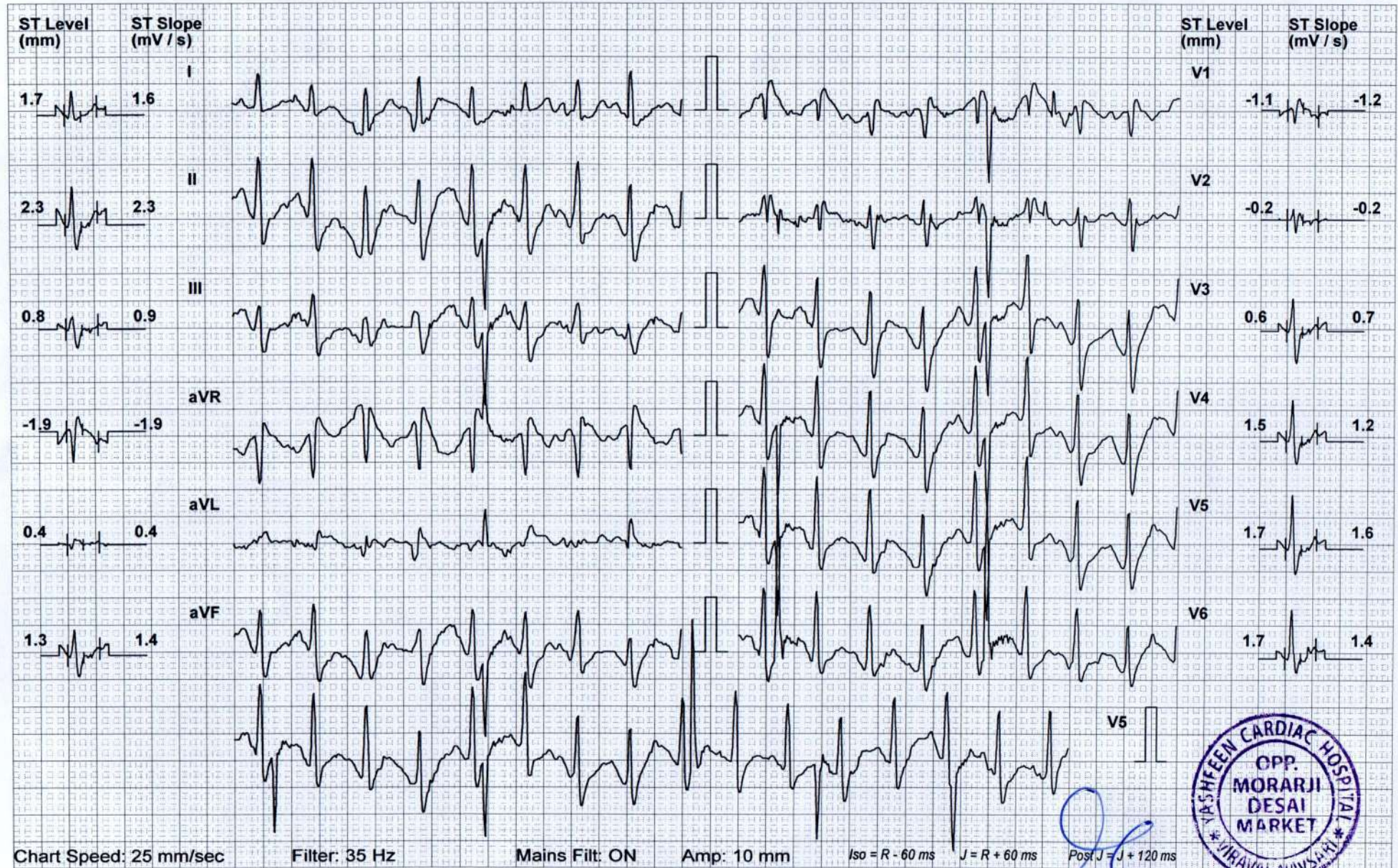
HR: 160 bpm

Bruce Protocol

Stage: 4 Peak Exercise Speed: 6.8 kmph Slope: 16 %

THR: 153 bpm

BP: 130/90 mmHg



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DR. MOHIL NAGAD
 M.D. Medicine, D.M. Cardiology
 Senior Consultant - Interventional Cardiology
 Reg. No. G- 22893
 YASHFEEN HOSPITAL, NAVSARI

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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:09:00 Stage Time: 02:00

HR: 120 bpm

Bruce Protocol

Stage: Recovery1

Speed: 0 kmph

Slope: 0 %

THR: 153 bpm

BP: 130/90 mmHg

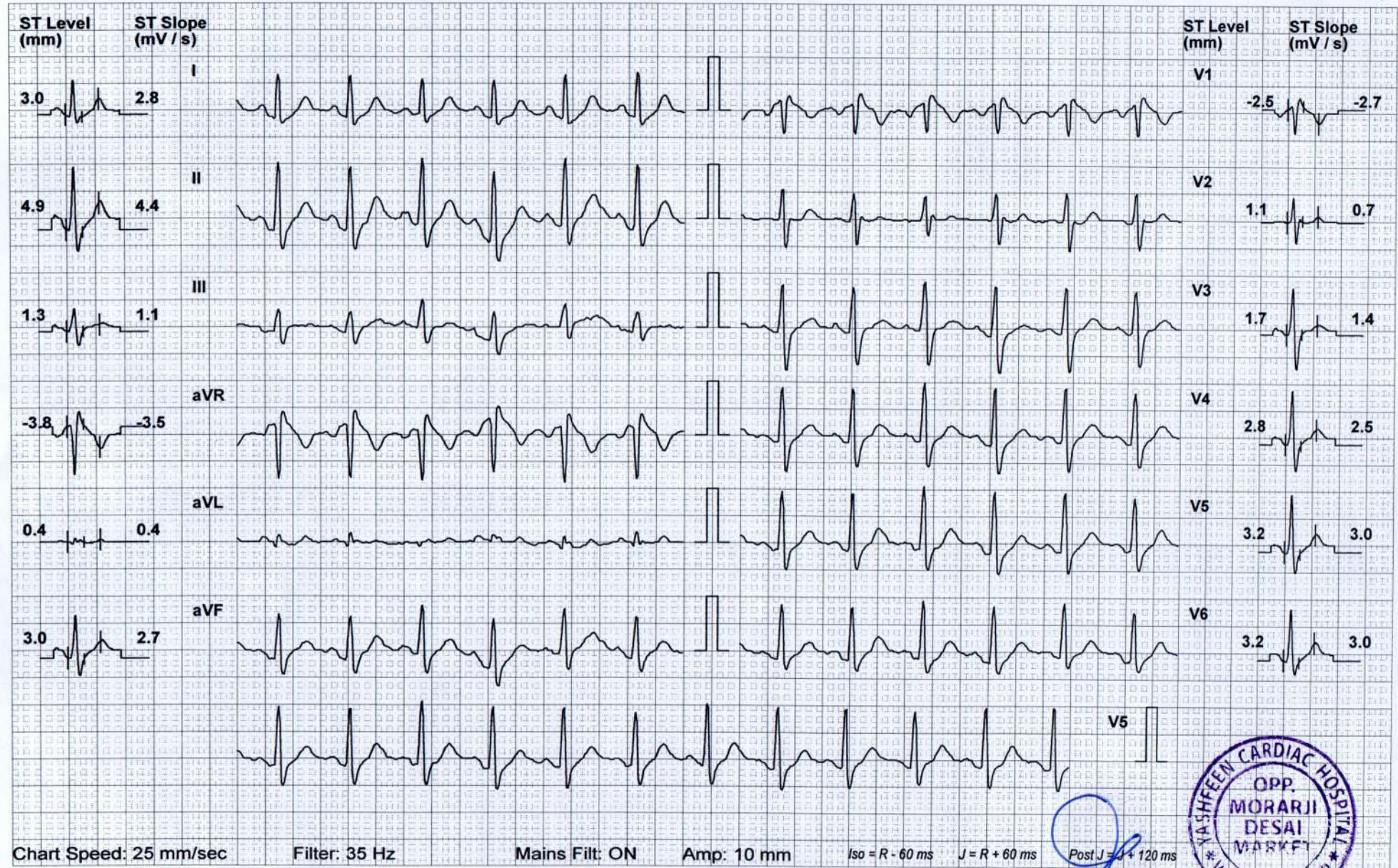


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 120 ms

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 M.D. Medicine, D.M. Cardiology
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 Reg. No. G- 22893
 YASHFEEN HOSPITAL, NAVSARI

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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:09:00 Stage Time: 02:00

HR: 112 bpm

Bruce Protocol

Stage: Recovery2

Speed: 0 kmph Slope: 0 %

THR: 153 bpm

BP: 130/90 mmHg

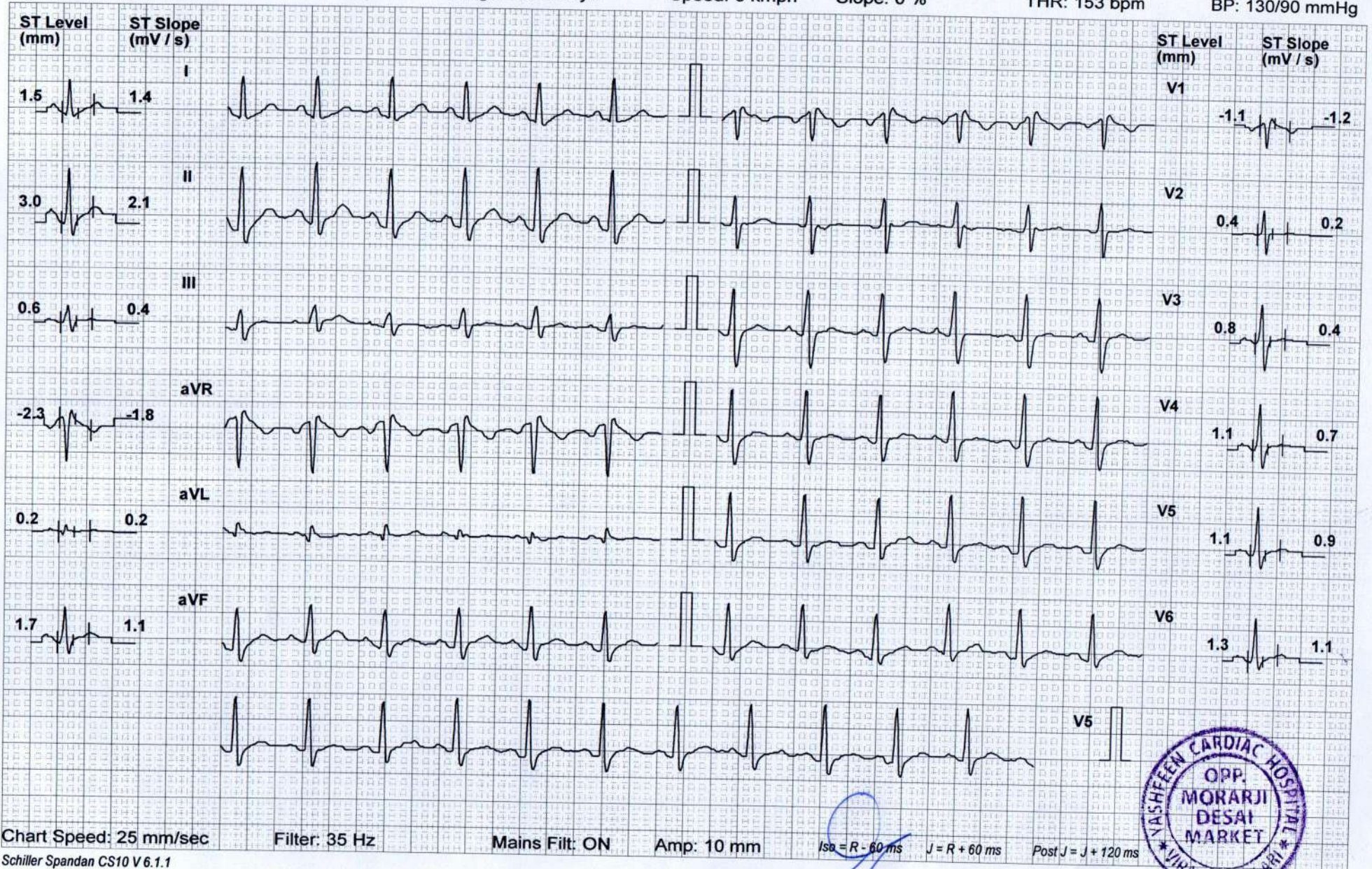


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Isa = R - 60 ms

J = R + 60 ms

Post J = J + 120 ms

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 Senior Consultant - Interventional Cardiology
 Reg. No. G- 22893
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JITESHBHAI PATEL

ID: 1519

Date: 26-03-2022 Exec Time : 0:09:00 Stage Time: 02:00

HR: 112 bpm

Bruce Protocol

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 153 bpm

BP: 130/90 mmHg

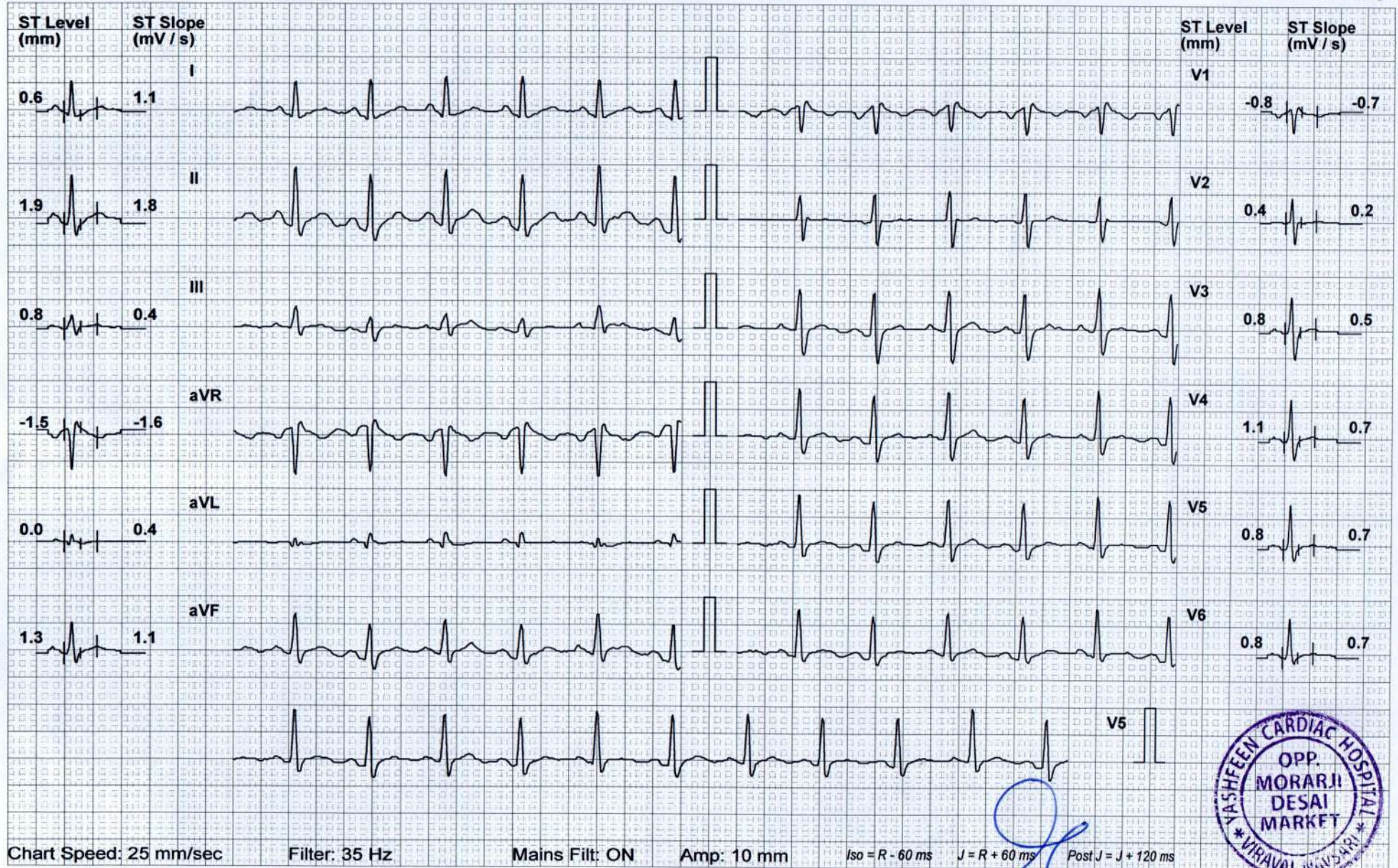


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 120 ms

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DR. MOHIL NAGAD
 M.D. Medicine, D.M. Cardiology
 Senior Consultant - Interventional Cardiology
 Reg. No. G- 22893
 YASHFEEN HOSPITAL, NAVSARI