

## YASHFEEN CARDIAC HOSPITAL NAVSARI

**Name: SMITA PATEL**

Date: 26-03-2022

Time: 14:03

Age: 37 Gender: F

ID: 1520

Clinical History:

Medications:

### Test Details:

Protocol: Bruce

Predicted Max HR: 183

Target HR: 155

Exercise Time: 0:09:01

Achieved Max HR: 155 (85% of Predicted MHR)

Max BP (Systole): 140

Max BP x HR: 21700

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	00:18	1	0	0	100	120/80	12000	0.53 II	0.21 II
Standing	00:10	1	0	0	94	120/80	11280	0.71 II	0.21 II
HyperVentilation	00:12	1	0	0	92	120/80	11040	0.53 II	0.42 II
PreTest	00:11	1	1.6	0	94	120/80	11280	0.53 II	0.21 II
Stage: 1	03:00	4.7	2.7	10	119	120/80	14280	0.71 I	-1.27 V6
Stage: 2	03:00	7	4	12	139	130/80	18070	0.88 V6	-1.27 V3
Stage: 3	03:00	10.1	5.5	14	155	140/90	21700	1.95 V6	1.91 V6
Peak Exercise	00:01	10.1	6.8	16	155	140/90	21700	1.06 II	-2.34 V6
Recovery1	02:00	1	0	0	102	140/90	14280	1.24 II	0.64 II
Recovery2	02:00	1	0	0	97	140/90	13580	0.88 II	0.42 II
Recovery3	02:00	1	0	0	103	140/90	14420	0.88 II	0.42 II

### Interpretation

*Test negative for inducible ischemia*



*No significant ST changes  
Good effort tolerance*

Ref. Doctor: SEIF

**SCHILLER**

The Art of Diagnostics

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(Summary Report edited by User)

Spandan CS 10 Version:6.1.1



# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:00:00 Stage Time: 00:18

HR: 100 bpm

Bruce Protocol

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 155 bpm

BP: 120/80 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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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:00:00 Stage Time: 00:10

HR: 94 bpm

Bruce Protocol

Stage: Standing

Speed: 0

Slope: 0 %

THR: 155 bpm

BP: 120/80 mmHg

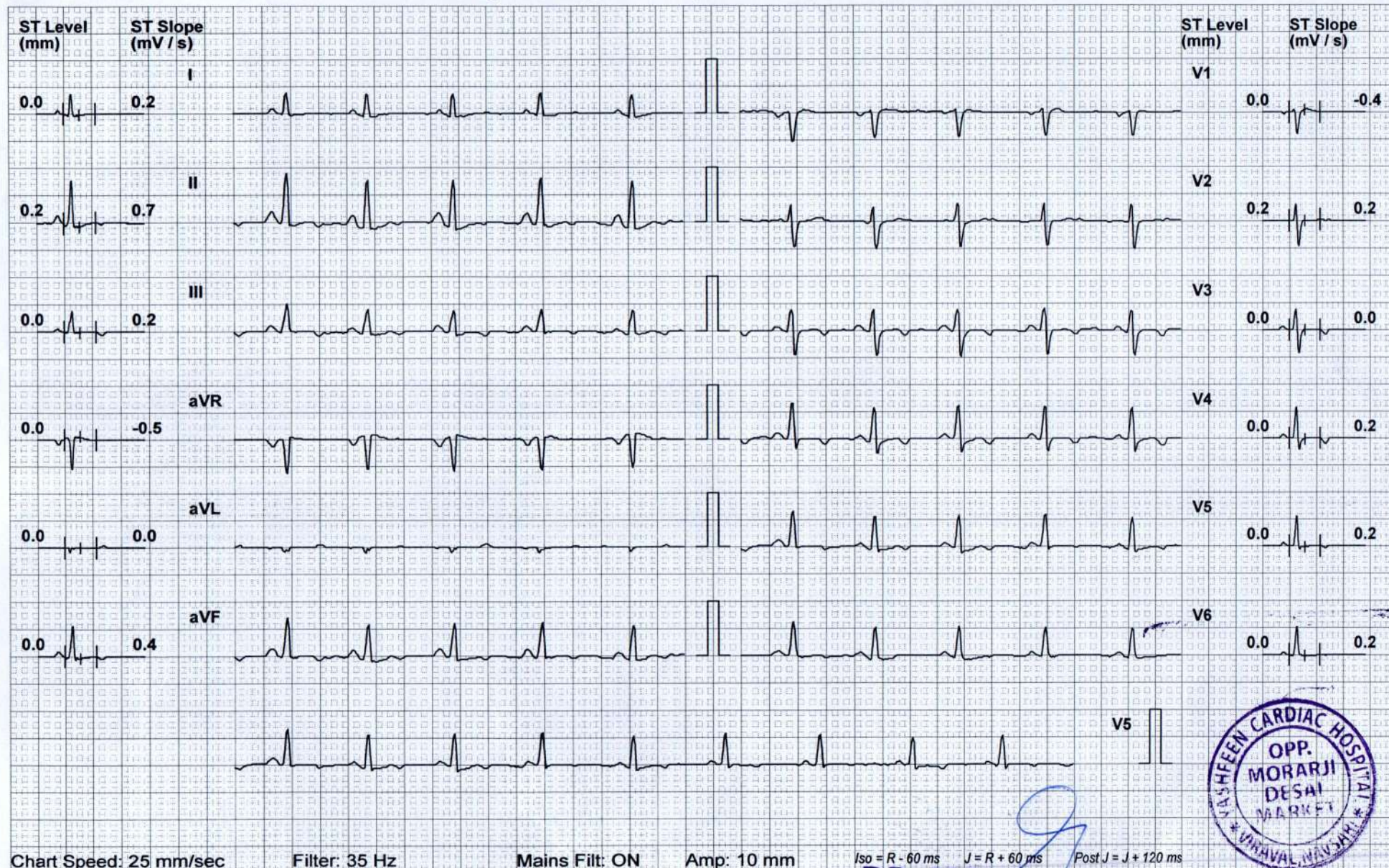


Chart Speed: 25 mm/sec

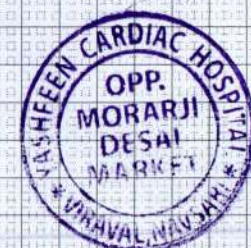
Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms Post J = J + 120 ms

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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:00:00 Stage Time: 00:12

HR: 92 bpm

Bruce Protocol

Stage: HyperVentilation Speed: 0

Slope: 0 %

THR: 155 bpm

BP: 120/80 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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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

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

HR: 119 bpm

Bruce Protocol

Stage: 1

Speed: 2.7 kmph Slope: 10 %

THR: 155 bpm

BP: 120/80 mmHg

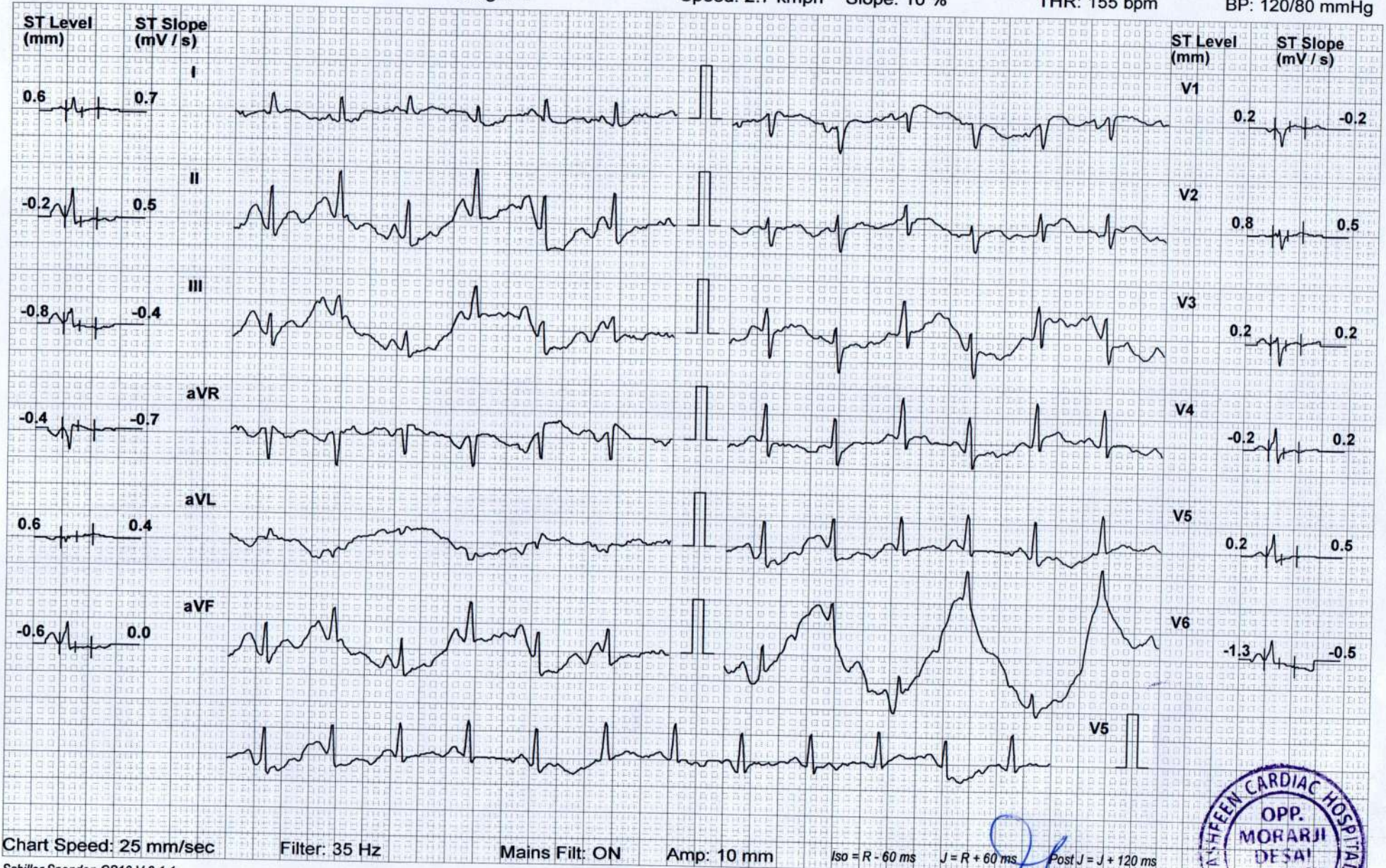


Chart Speed: 25 mm/sec

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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**SMITA PATEL**

ID: 1520

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

HR: 139 bpm

Bruce Protocol

Stage: 2

Speed: 4 kmph

Slope: 12 %

THR: 155 bpm

BP: 130/80 mmHg

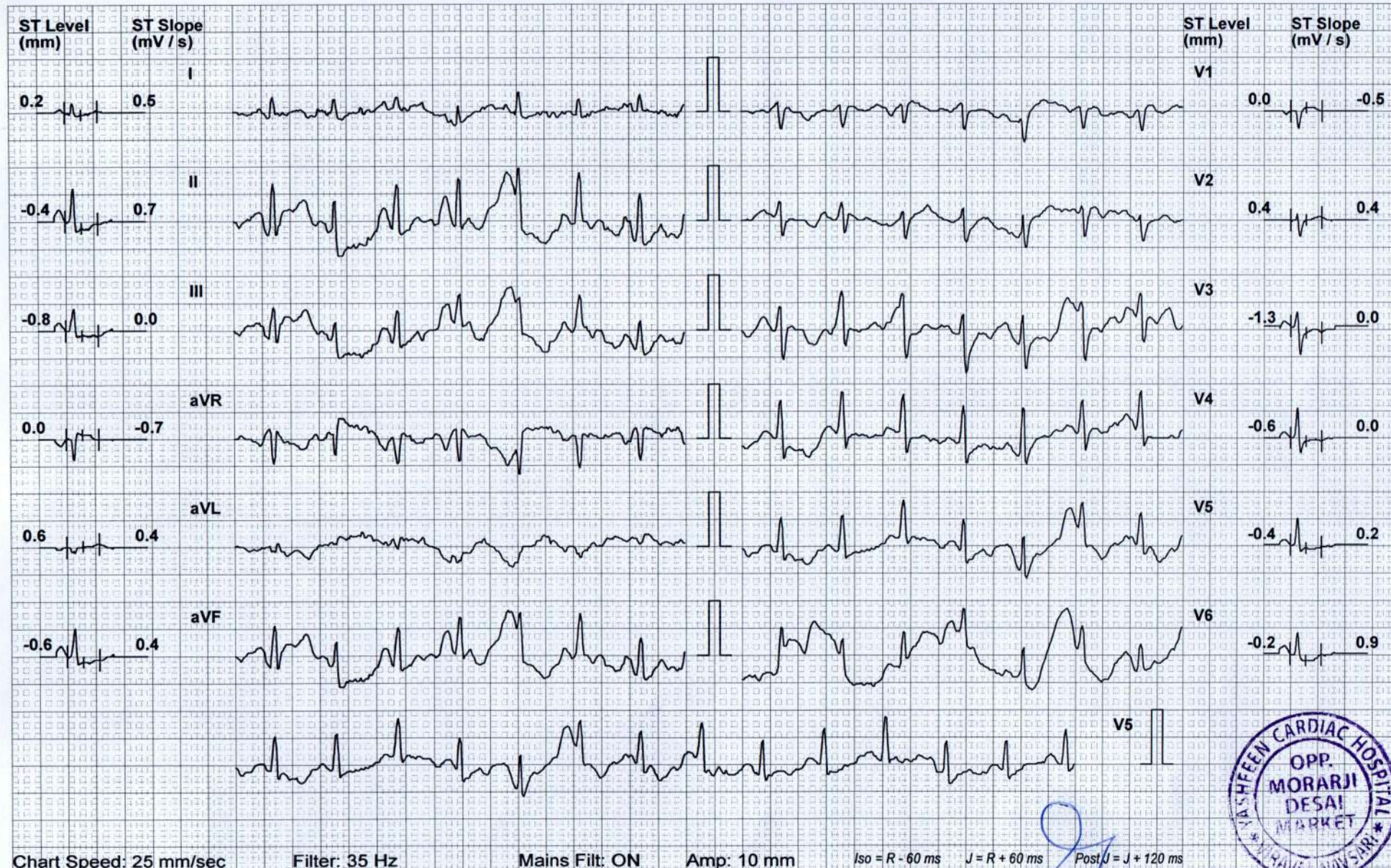


Chart Speed: 25 mm/sec

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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SMITA PATEL

ID: 1520

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

HR: 155 bpm

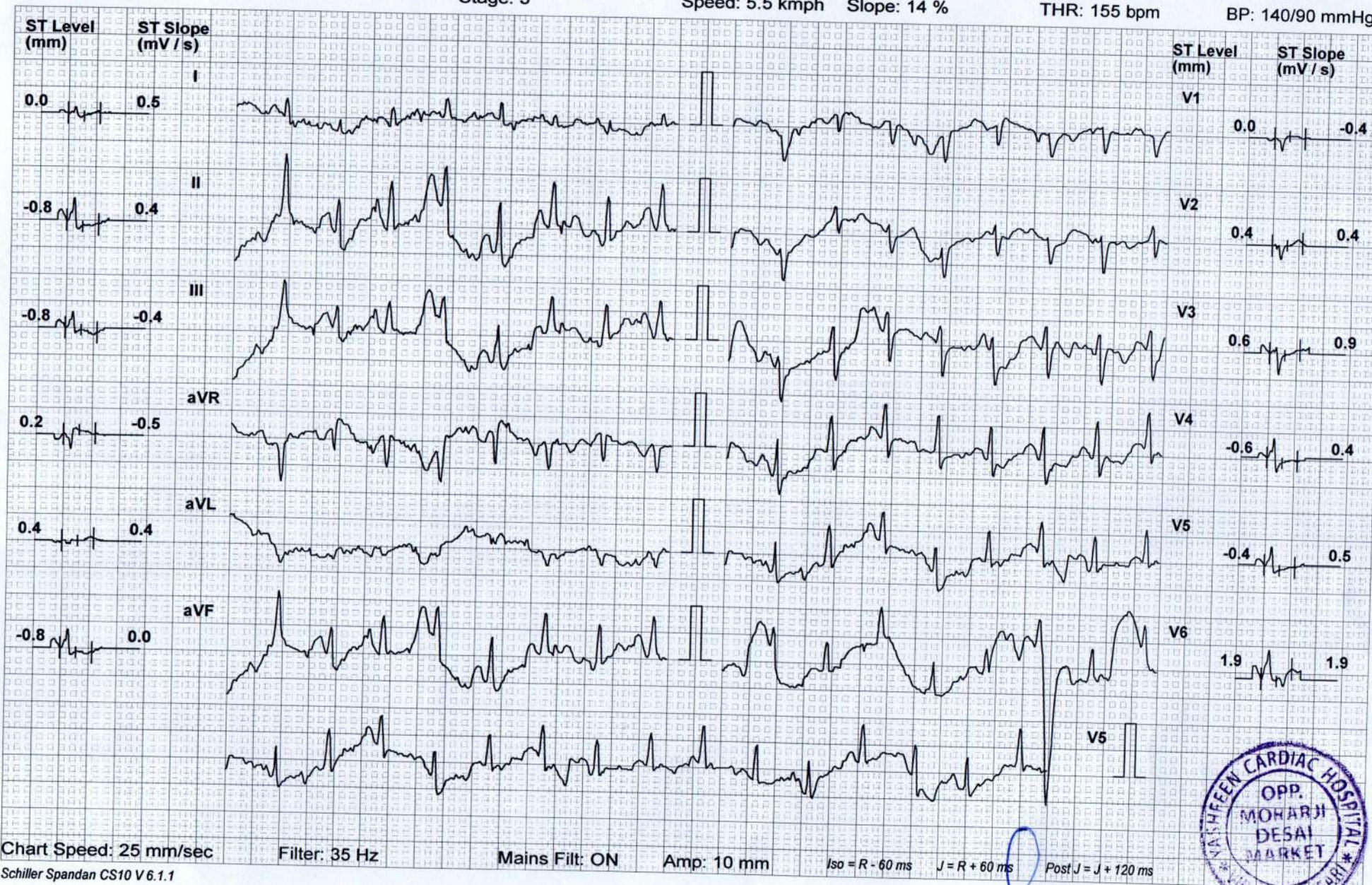
Bruce Protocol

Stage: 3

Speed: 5.5 kmph Slope: 14 %

THR: 155 bpm

BP: 140/90 mmHg



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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:09:01 Stage Time: 00:01

HR: 155 bpm

Bruce Protocol

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

THR: 155 bpm

BP: 140/90 mmHg

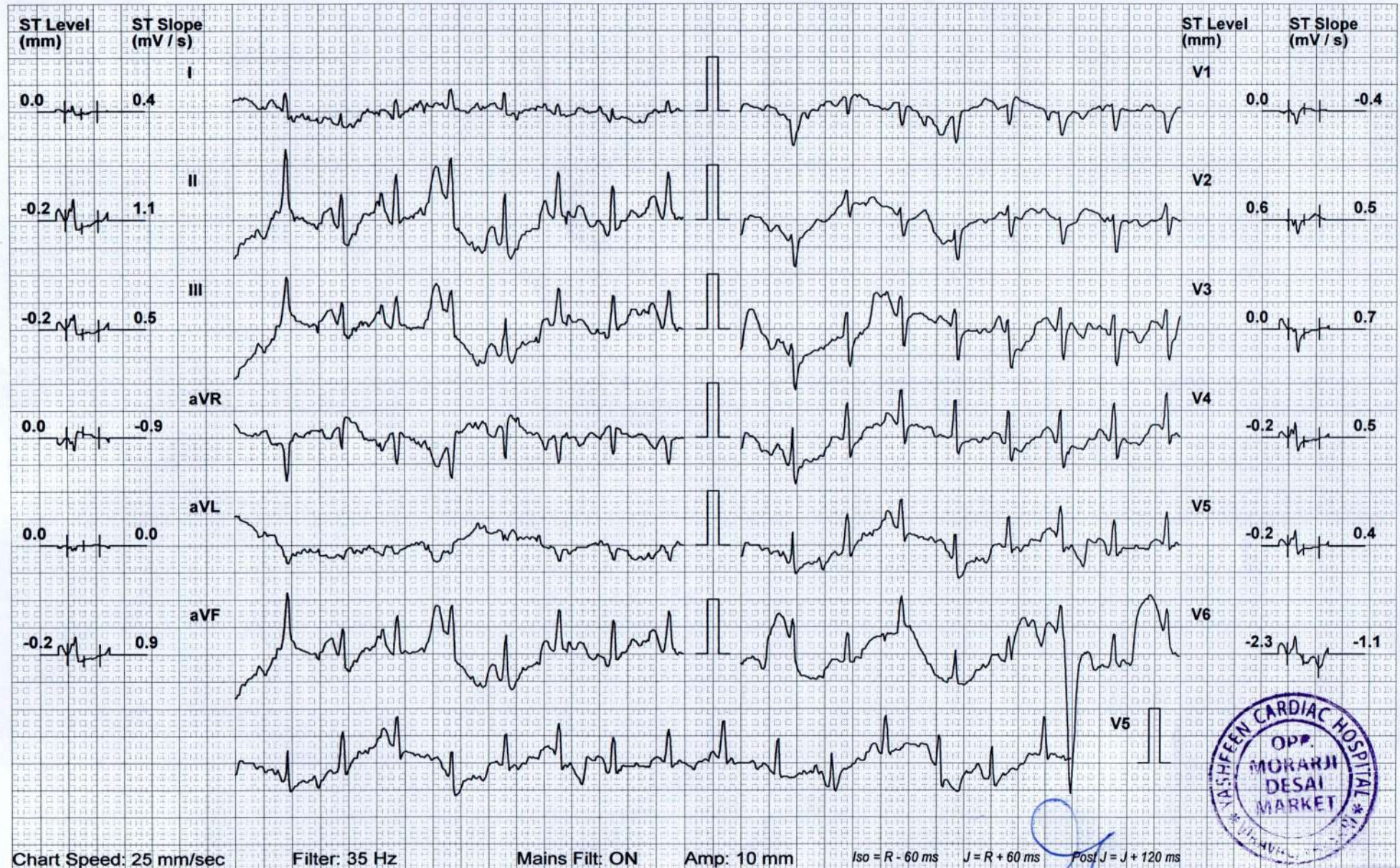


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Pos J = J + 120 ms

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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:09:01 Stage Time: 02:00

HR: 102 bpm

Bruce Protocol

Stage: Recovery1

Speed: 0 kmph

Slope: 0 %

THR: 155 bpm

BP: 140/90 mmHg

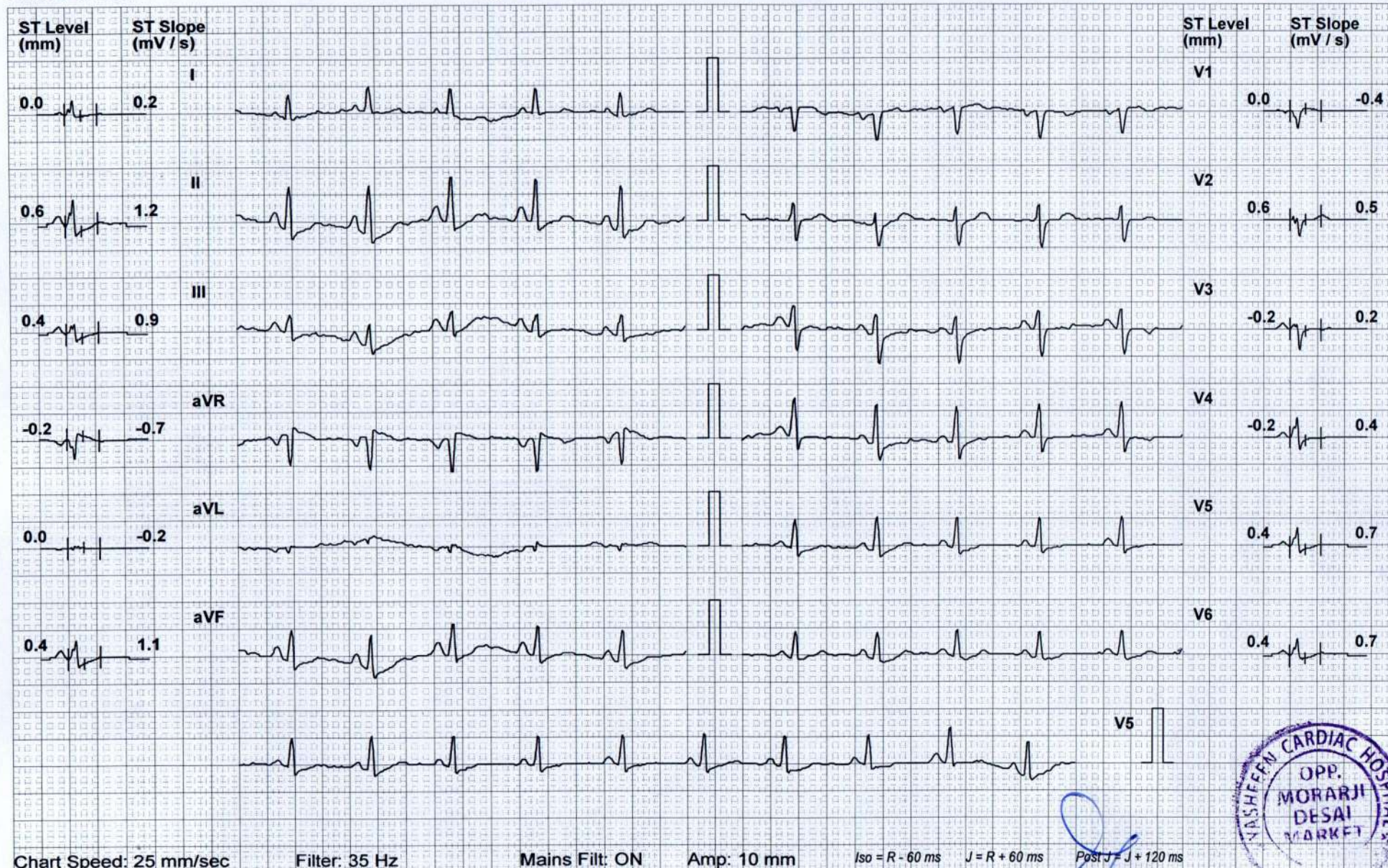


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Past J = J + 120 ms

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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:09:01 Stage Time: 02:00

HR: 97 bpm

Bruce Protocol

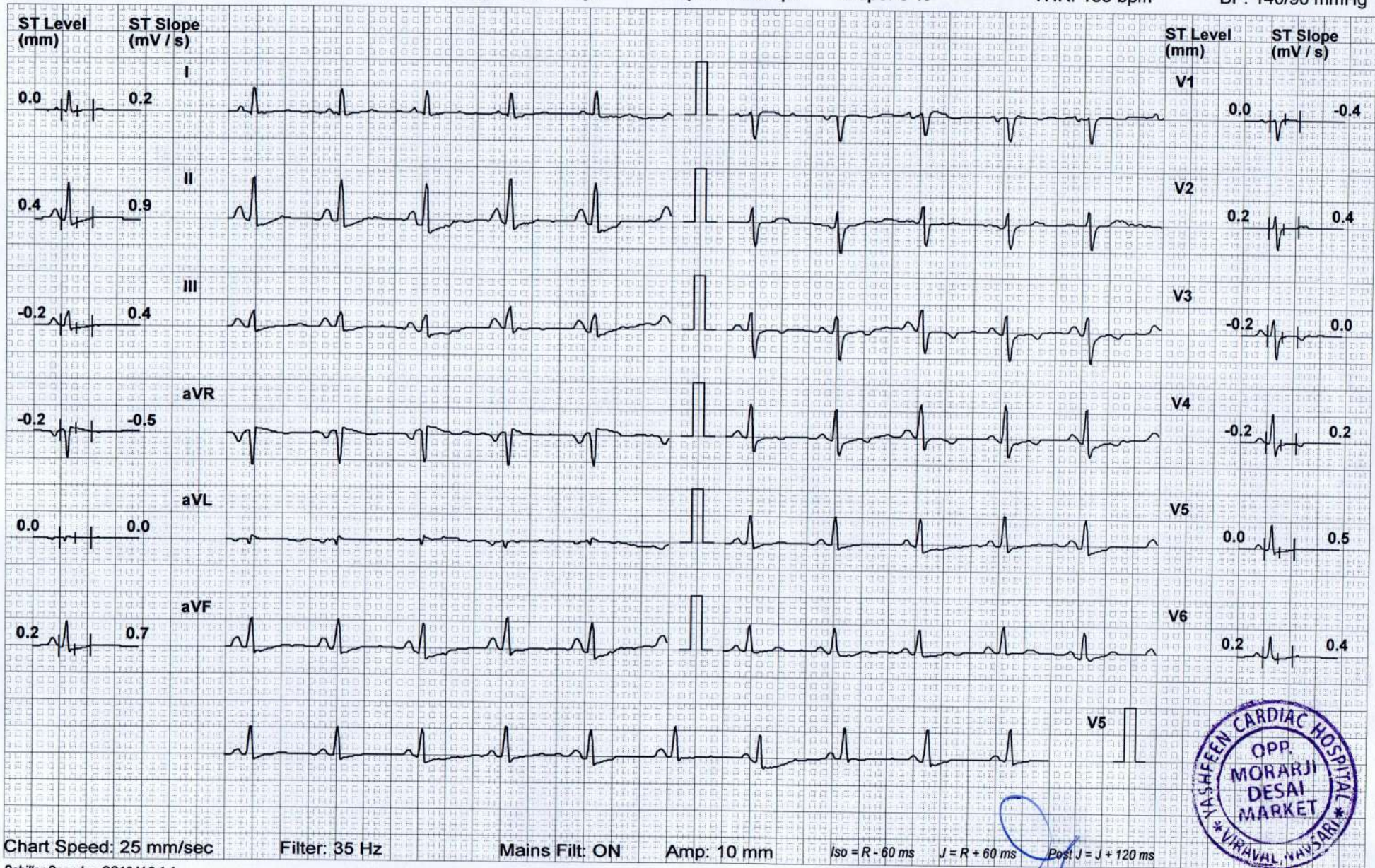
Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 155 bpm

BP: 140/90 mmHg



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# YASHFEEN CARDIAC HOSPITAL

**SMITA PATEL**

ID: 1520

Date: 26-03-2022 Exec Time : 0:09:01 Stage Time: 02:00

HR: 103 bpm

Bruce Protocol

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 155 bpm

BP: 140/90 mmHg

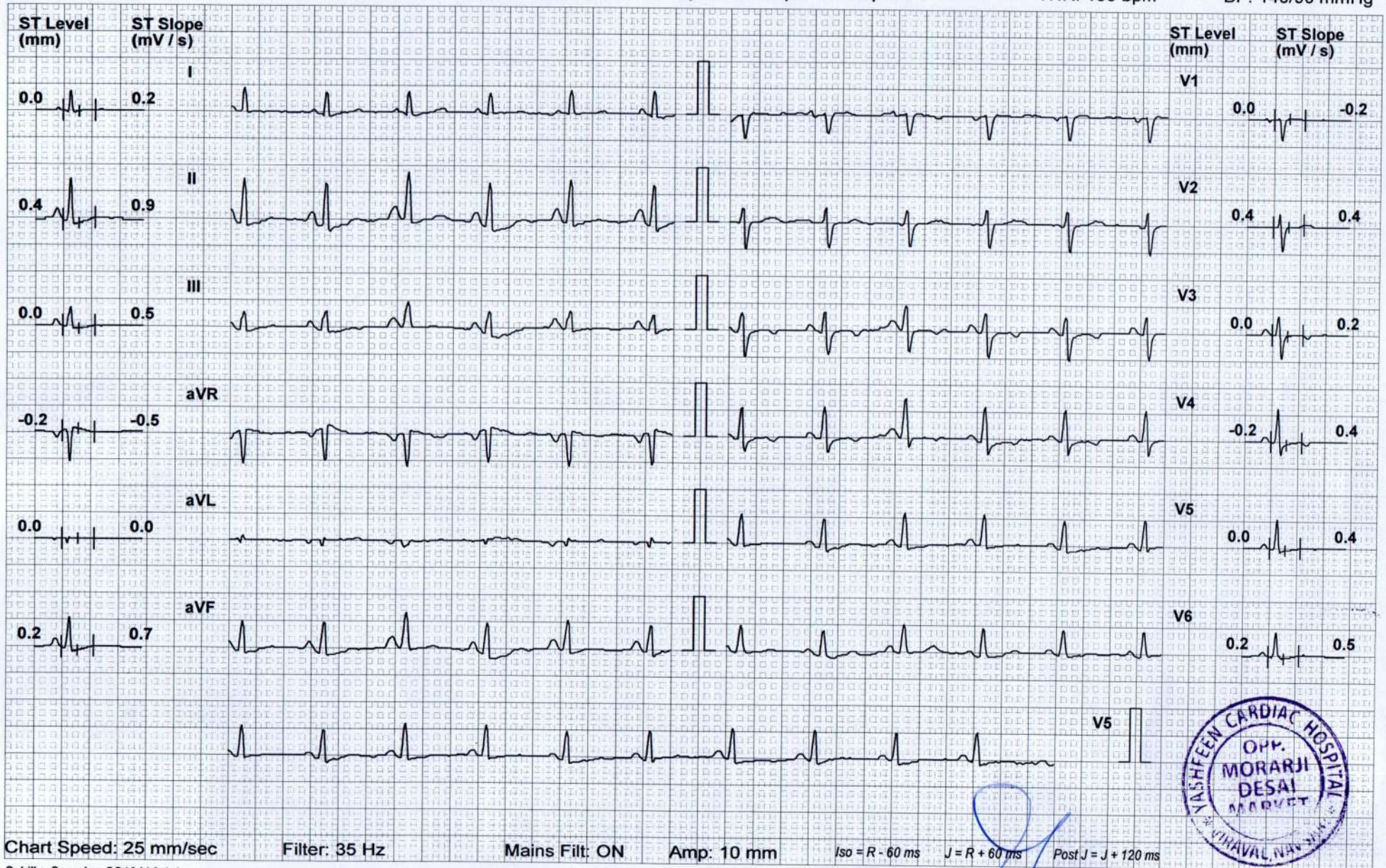


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

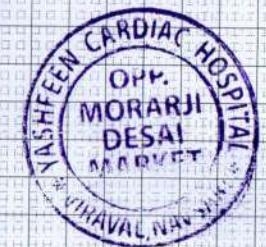
Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 120 ms

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