

YASHFEEN CARDIAC HOSPITAL NAVSARI

Name: GAURANG PATEL		Date: 12-02-2022	Time: 12:51
Age: 30	Gender: M	Weight: 67 Kg	ID: 1103
Clinical History:			
Medications:			

Test Details:

Protocol: Bruce	Predicted Max HR: 190	Target HR: 161
Exercise Time: 0:09:01	Achieved Max HR: 180 (95% of Predicted MHR)	
Max BP (Systole): 140	Max BP x HR: 25200	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	96	110/70	10560	1.95 V2	2.97 II
Standing	00:14	1	0	0	101	110/70	11110	1.59 V2	2.34 V2
HyperVentilation	00:12	1	0	0	106	110/70	11660	1.24 V3	2.12 V3
PreTest	00:08	1	1.6	0	90	110/70	9900	1.59 V2	2.12 II
Stage: 1	03:00	4.7	2.7	10	124	110/70	13640	0.88 II	2.12 II
Stage: 2	03:00	7	4	12	150	120/80	18000	1.24 II	2.55 II
Stage: 3	03:00	10.1	5.5	14	180	140/80	25200	1.95 II	2.97 II
Peak Exercise	00:01	10.1	6.8	16	180	140/80	25200	1.95 II	2.97 II
Recovery1	02:00	1	0	0	126	140/80	17640	3.36 II	5.31 II
Recovery2	02:00	1	0	0	114	140/80	15960	1.42 II	2.76 II
Recovery3	02:00	1	0	0	109	140/80	15260	1.59 V2	2.12 II

Interpretation

TMT Negative for inducible ischemia

good effort tolerance
no significant ST T change
at given workload to MET



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Ref. Doctor: SEIF

SCHILLER
The Art of Diagnostics

YASHFEEN CARDIAC HOSPITAL

GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:00:00 Stage Time: 00:18

HR: 96 bpm

Bruce Protocol

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 161 bpm

BP: 110/70 mmHg

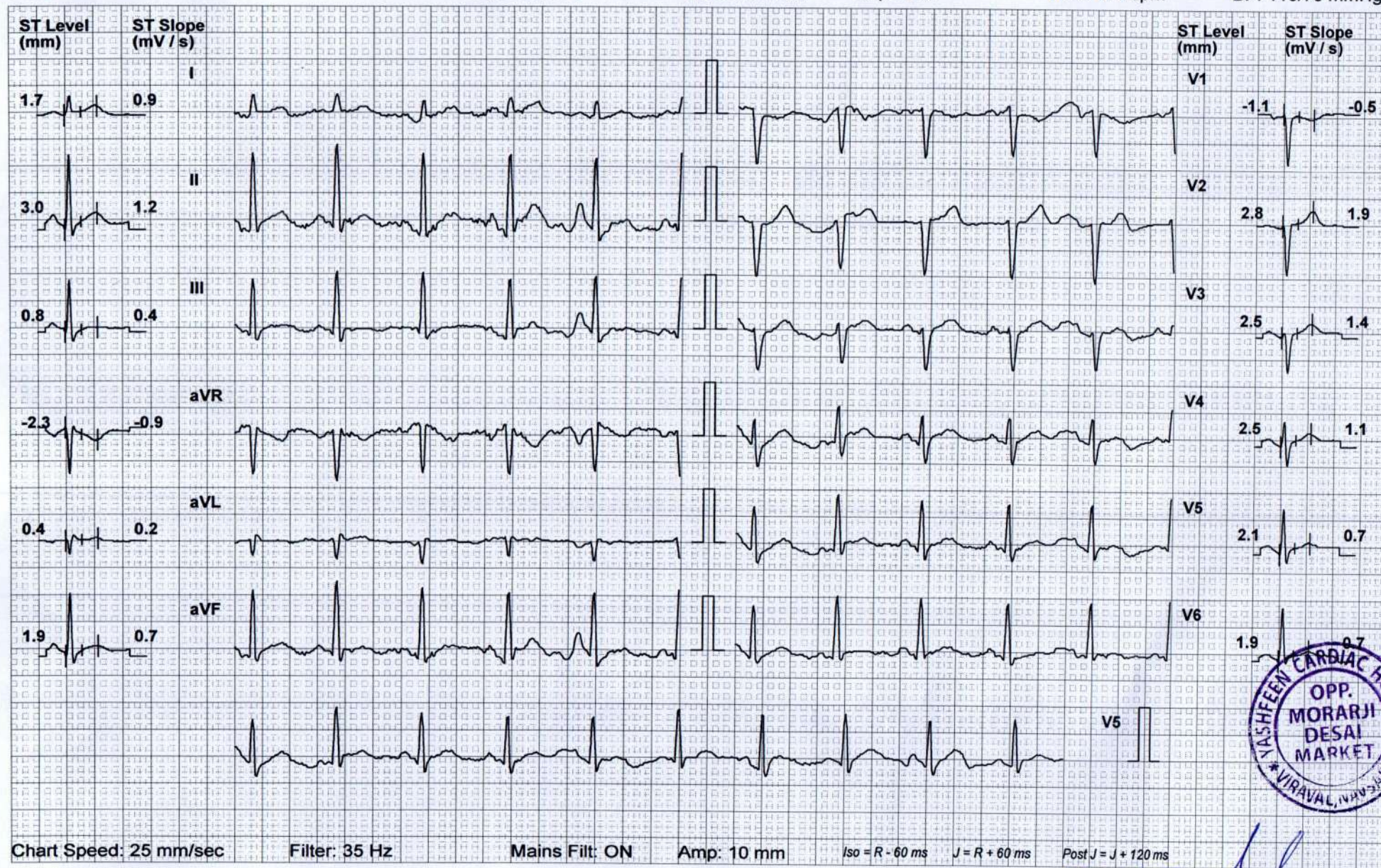


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 120 ms

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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:00:00 Stage Time: 00:14

HR: 101 bpm

Bruce Protocol

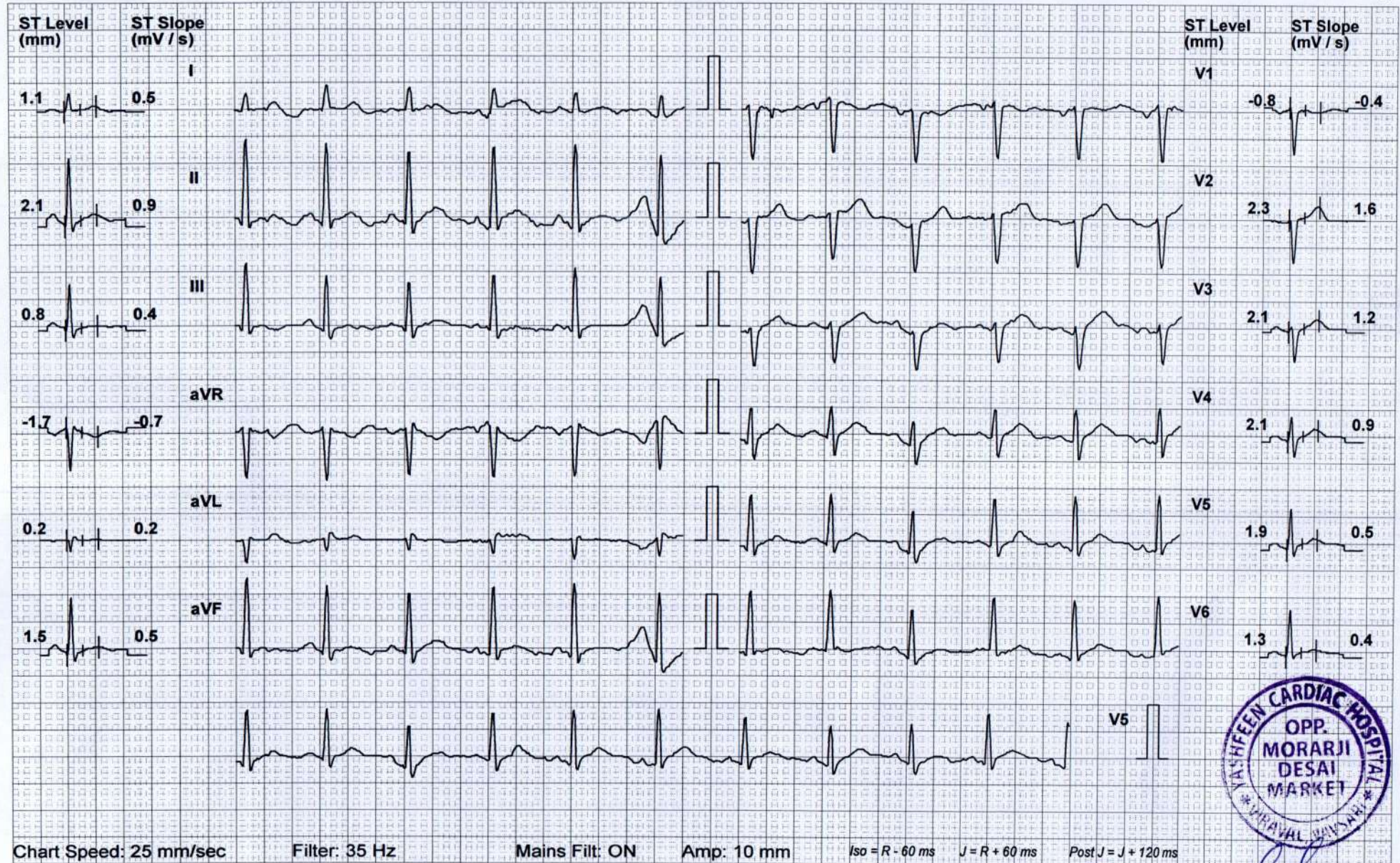
Stage: Standing

Speed: 0

Slope: 0 %

THR: 161 bpm

BP: 110/70 mmHg



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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:00:00 Stage Time: 00:12

HR: 106 bpm

Bruce Protocol

Stage: HyperVentilation Speed: 0

Slope: 0 %

THR: 161 bpm

BP: 110/70 mmHg

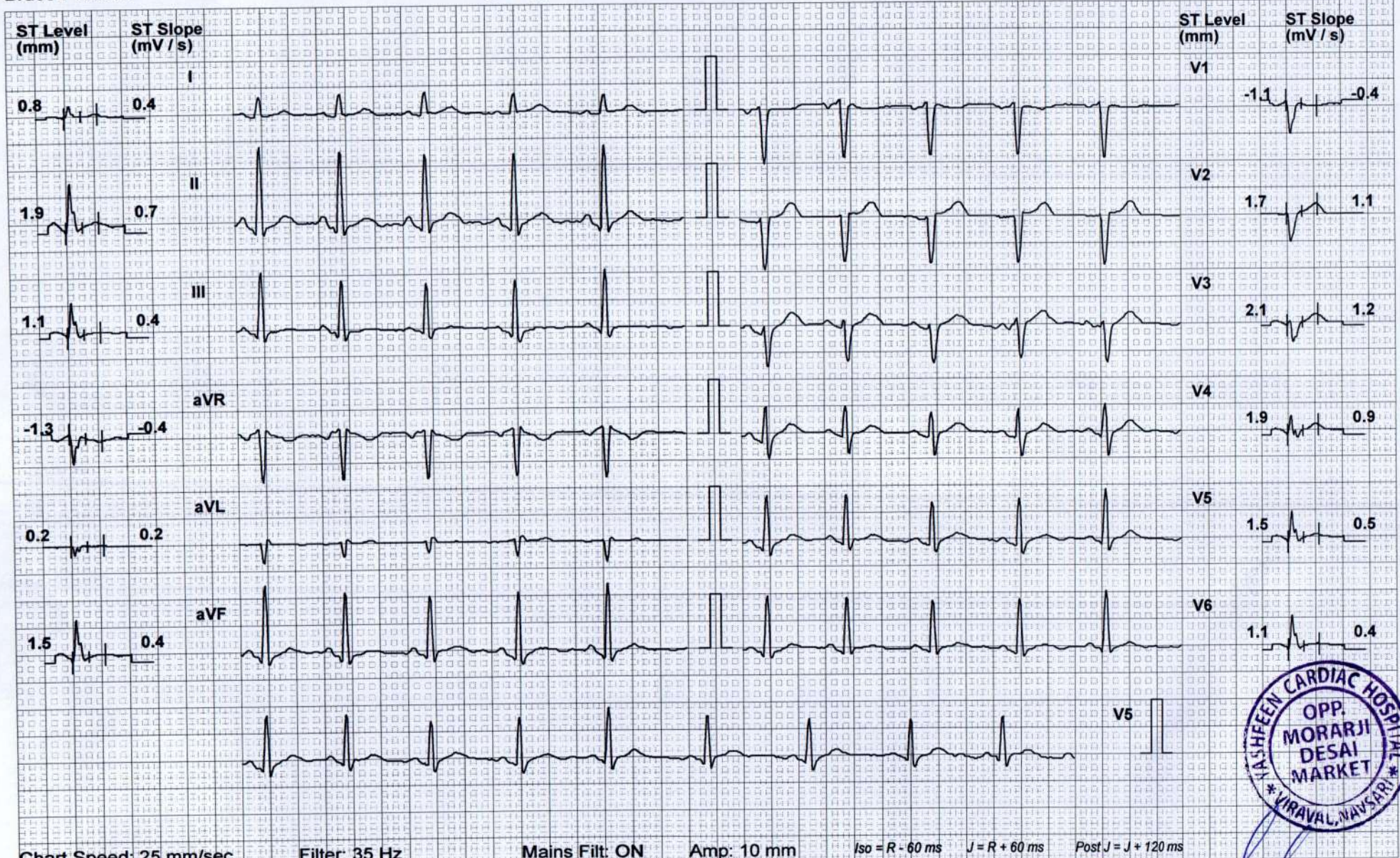


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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:03:00 Stage Time: 03:00

HR: 124 bpm

Bruce Protocol

Stage: 1

Speed: 2.7 kmph Slope: 10 %

THR: 161 bpm

BP: 110/70 mmHg

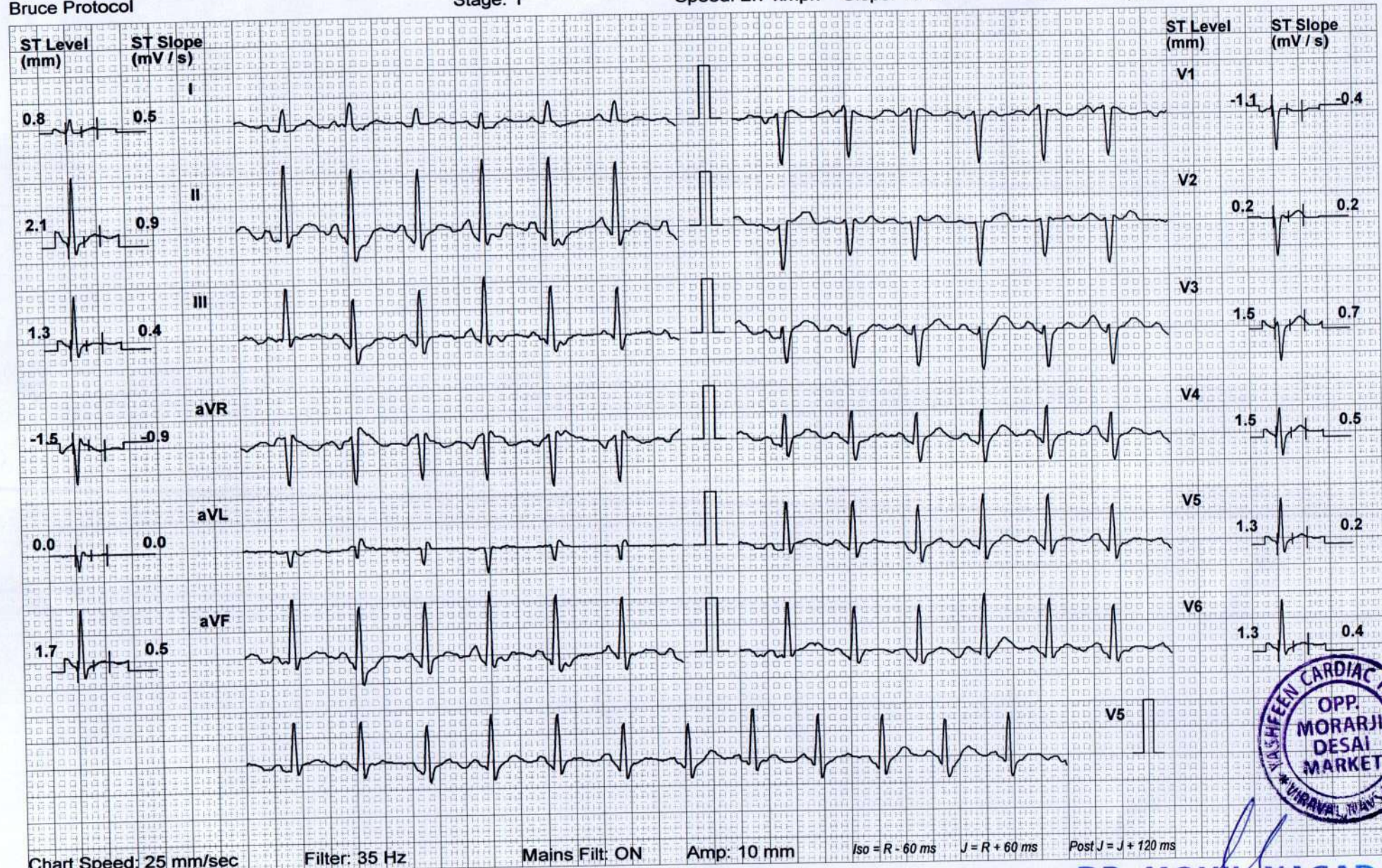


Chart Speed: 25 mm/sec

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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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:06:00 Stage Time: 03:00

HR: 150 bpm

Bruce Protocol

Stage: 2

Speed: 4 kmph

Slope: 12 %

THR: 161 bpm

BP: 120/80 mmHg

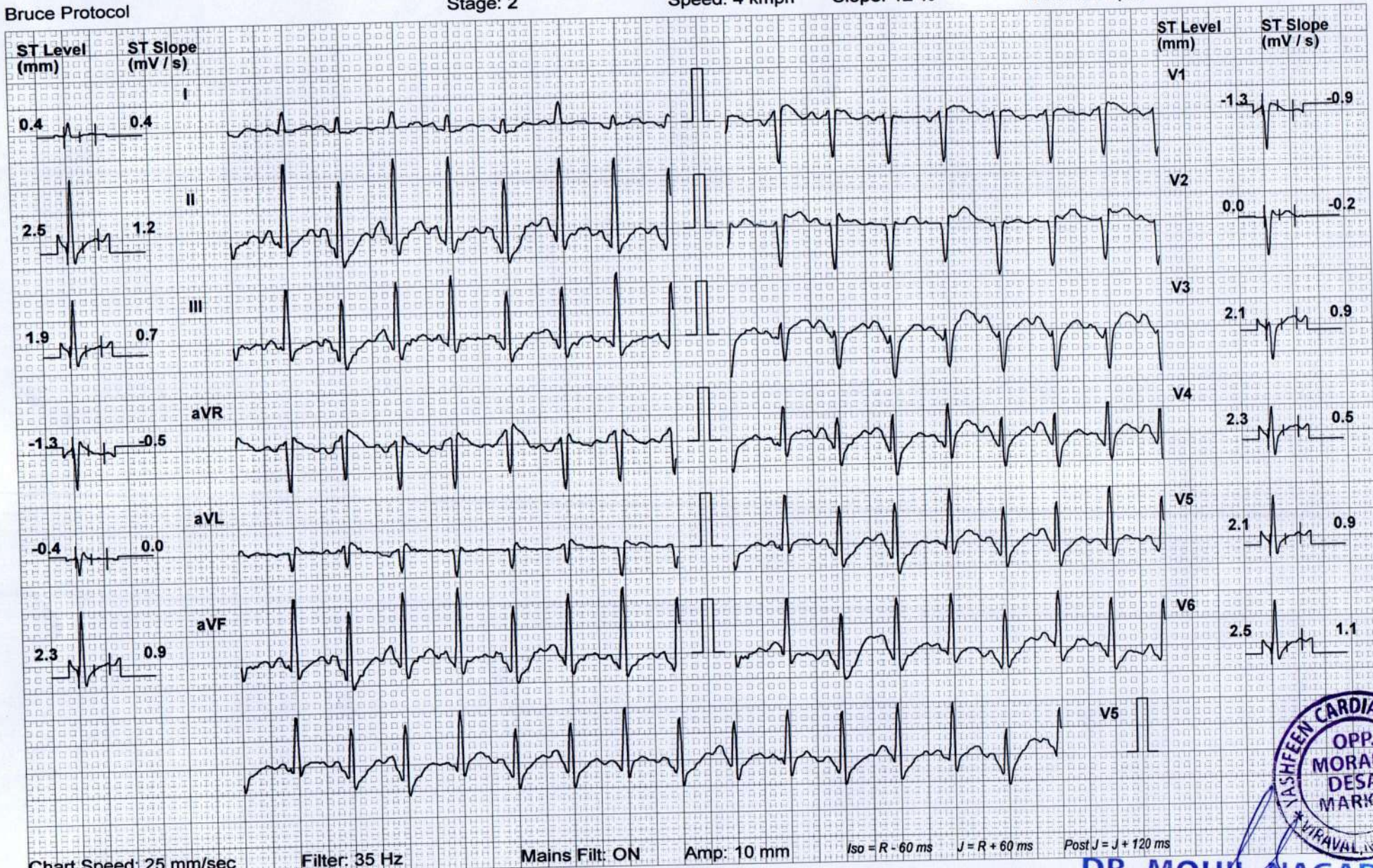


Chart Speed: 25 mm/sec

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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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:09:00 Stage Time: 03:00

HR: 180 bpm

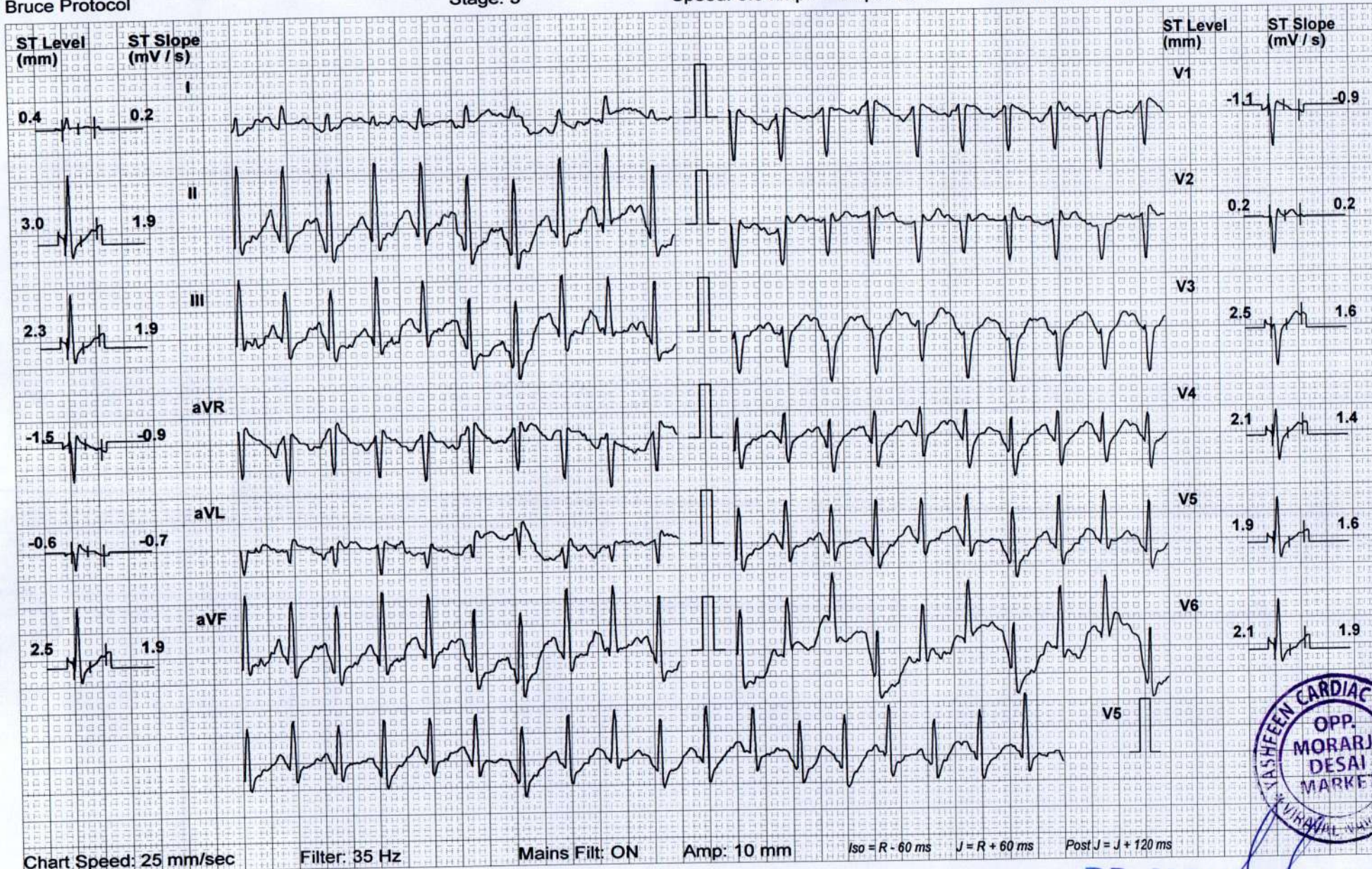
Bruce Protocol

Stage: 3

Speed: 5.5 kmph Slope: 14 %

THR: 161 bpm

BP: 140/80 mmHg



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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:09:01 Stage Time: 00:01

HR: 180 bpm

Bruce Protocol

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

THR: 161 bpm

BP: 140/80 mmHg

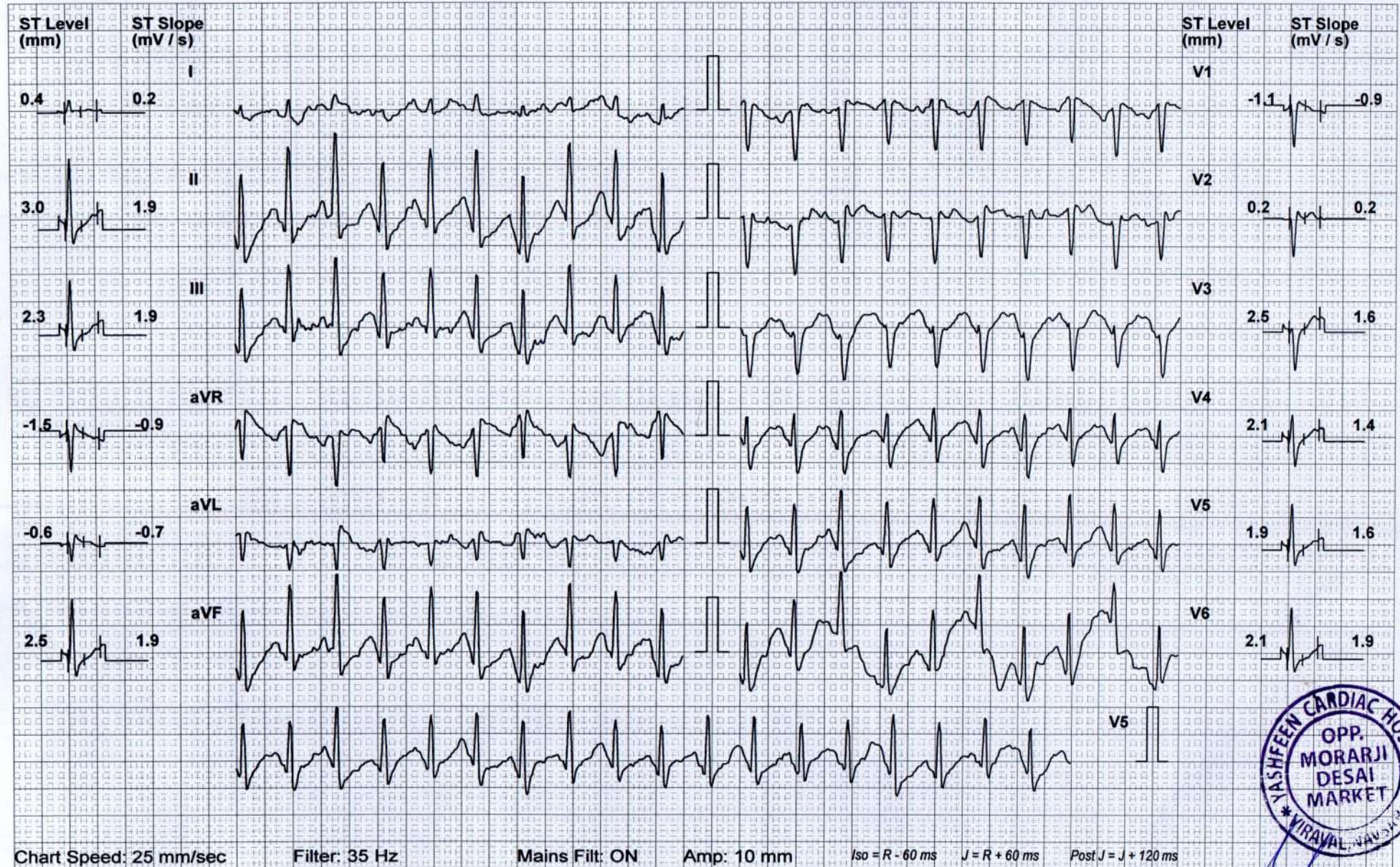


Chart Speed: 25 mm/sec

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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GAURANG PATEL

ID: 1103

Date: 12-02-2022 Exec Time : 0:09:01 Stage Time: 02:00

HR: 126 bpm

Bruce Protocol

Stage: Recovery1

Speed: 0 kmph

Slope: 0 %

THR: 161 bpm

BP: 140/80 mmHg

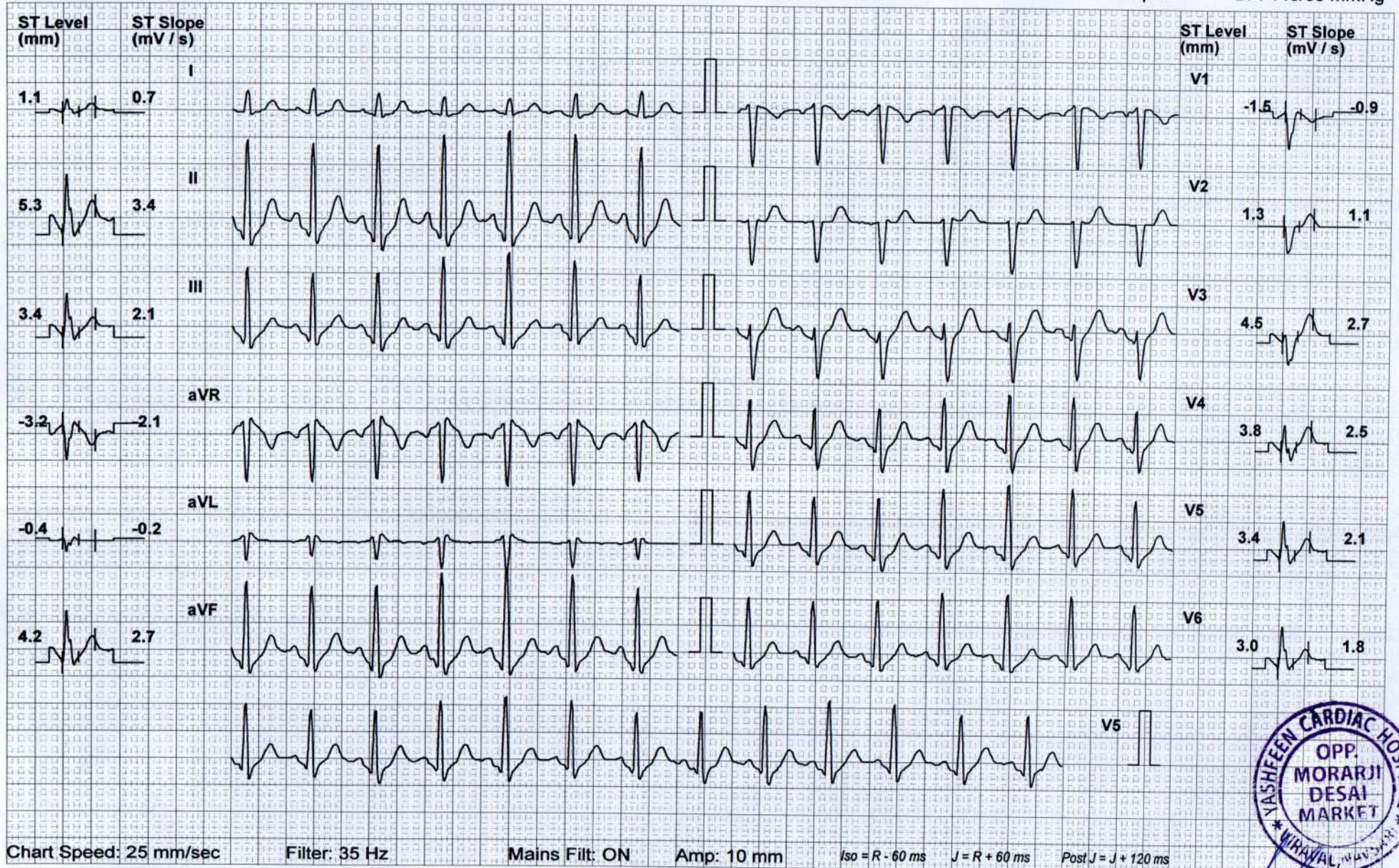


Chart Speed: 25 mm/sec

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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ID: 1103

Date: 12-02-2022 Exec Time : 0:09:01 Stage Time: 02:00

HR: 114 bpm

Bruce Protocol

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 161 bpm

BP: 140/80 mmHg

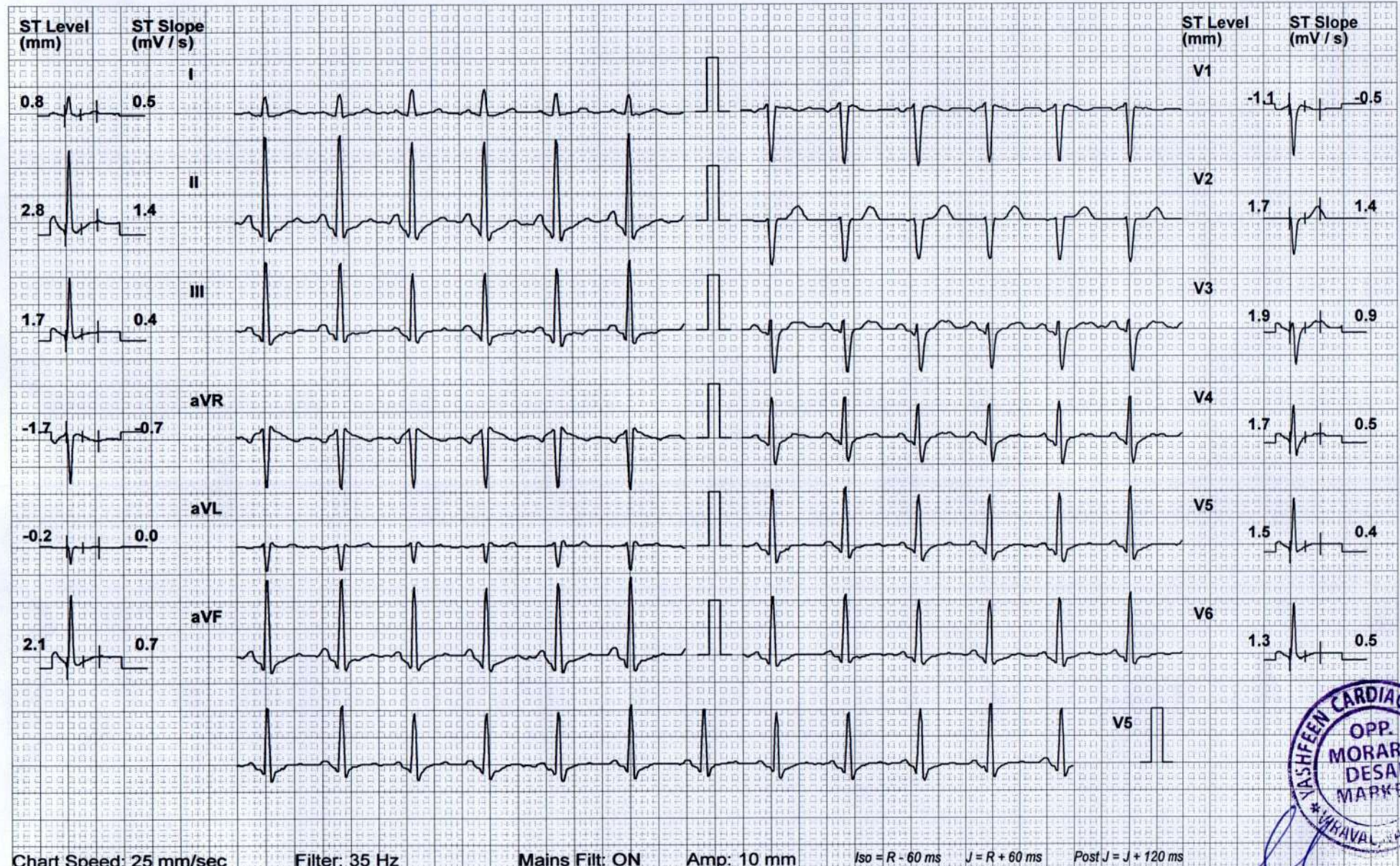


Chart Speed: 25 mm/sec

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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ID: 1103

Date: 12-02-2022 Exec Time : 0:09:01 Stage Time: 02:00

HR: 109 bpm

Bruce Protocol

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 161 bpm

BP: 140/80 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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