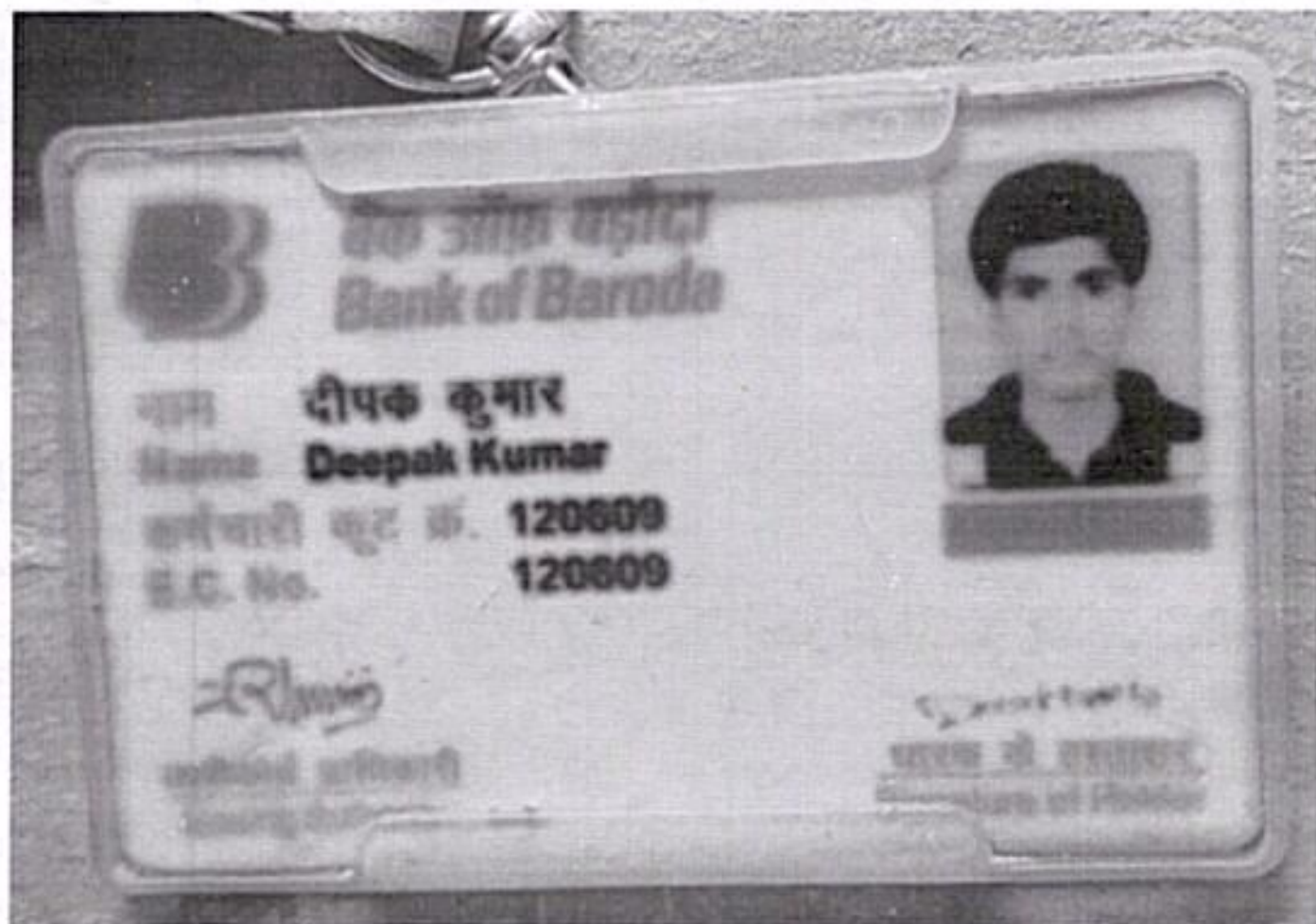






*Deepak Kumar*

**Dr. J. P. SINGH**  
M.D. (Medicine) / ACP (USA)  
Director & Consultant Physician  
(UPK Hospitals & Trauma Center Pvt. Ltd.)



*Deepak Kumar*

*Dr. J.P. SINGH*  
M.D. (Medicine) FACP (USA)  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospitals & Trauma Center Pvt.Ltd.)



MR DEEPAK KUMAR  
Ag 321/M

23.03.2024 9:15:39  
JPK CLINIC AND DIAGNOSTICS  
NORMAL COMPOUND SUPER MARKET  
SULTANPUR

Location:  
Room:  
Order Number:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

75 bpm  
- / - mmHg

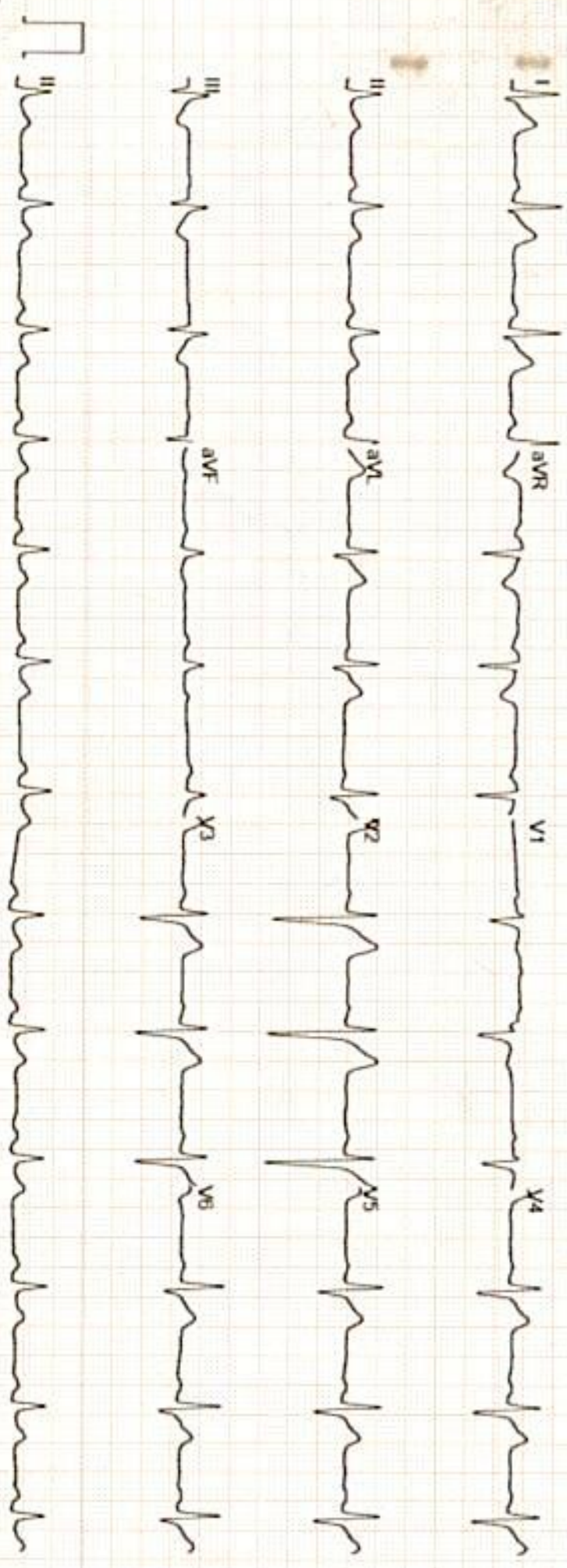
QRS : 100 ms  
QT / QTc Baz : 348 / 388 ms  
PR : 156 ms  
P : 110 ms  
RR / PP : 804 / 800 ms  
P / QRS / T : 36 / 27 / 5 degrees

Normal sinus rhythm  
Normal ECG

*Deepak Kumar*

Technician:  
Ordering Ph: DR. J. P. SINGH  
Referring Ph:  
Attending Ph:

**Dr. J. P. SINGH**  
M.D (Medicine) FACP (USA)  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospitals & Trauma Center Pvt. Ltd.)



GE MAC2000 1 1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 4x2.5x3.25\_R1 1/1

Unconfirmed





सर्वे सन्तु निरामया

# राज डायग्नोस्टिक एण्ड मेडीकेयर

डिजिटल एक्सरे, पैथॉलाजी, अल्ट्रासाउण्ड, ई.सी.जी.

ठाकुर प्रसाद काम्प्लेक्स, निकट NY मॉल, गल्ला मण्डी मोड़, जिला अस्पताल रोड- सुलतानपुर

Report No : 39,333  
 Patient Name : Mr. DEEPAK  
 Age (Y-M-D) : 32 - 0 - 0  
 Sex : Male  
 Referred By : DHS



Bill No. / Day Sr.: 3/23/2024 12  
 Receiving Date : 3/23/2024 12  
 Reporting Date :

## W RAY CHEST P.A.

TRACHEA- : Trachea is central,  
 CARDIAC SHADOW- : The cardiac size and silhouette is normal.  
 ANGLES- : Both costophrenic angles are clear.  
 PARRENCHYMA- : Both lung fields are clear & have normal volume bronchovascular pattern.  
 C / T RATIO- : Normal  
 MEDIASTINUM- : no mediastinal shift is seen.  
 DOME OF DIAPHRAGM- : Both domes of the diaphragm are normal in position, outline & curvature.  
 IMPRESSION- : NORMAL FINDING

# सर्वे सन्तु निरामया

Dr. J.P. SINGH  
 M.D. (Medicine) FACP (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospitals & Trauma Center Pvt.Ltd.)

Dr. Amit Kumar  
 M.B.B.S. MS  
 Reg.No. 29176  
 Dr. Amit Kumar  
 (Sonologist.)



**Timings: 8.30 AM to 7.30 PM, Sunday, 9.00 AM to 2.00 PM.**

This is Profession opinion clinicians are requested to correlate pathological finding with clinical feature.

If there is any doubt please repeat test free of cost.

( NOT FOR MEDICO LEGAL PURPOSE)





सर्वे सत्यं विजयते

# राज डायग्नोस्टिक एण्ड मेडीकेयर

डिजिटल एक्सरे, पैथॉलाजी, अल्ट्रासाउण्ड

ठाकुर प्रसाद काम्प्लेक्स, निकट NY माल, गल्ला मण्डी मोड़, जिला अस्पताल रोड-सुलतानपुर

Report No : 39,337  
 Patient Name : Mr. DEEPAK  
 Age (Y-M-D) : 32 - 0 - 0  
 Sex : Male  
 Referred By : DHS



Bill No. / Day Sr.: 23-Mar-24 12  
 Receiving Date : 23-Mar-24 12  
 Reporting Date :

## ULTRASONOGRAPHIC FINDINGS OF WHOLE ABDOMEN MALE.

LIVER	: Liver show enlarged in size 155 MCL with generalized enhancement of echotexture intrahepatic vascular and biliary landmark are adequately seen.No S.O.L./ L.H.B.R.D. seen. I.V.C. , portal vein and hepatic vein are normal.
GALL BLADDER	: Gall bladder is normal in distension & shows echofree lumen. Wall thickness is within normal limit. No obvious GB calculus / sludgeness noted.
PV/CBD	: Portal vein and CBD are normal in their course and calibre.
PANCREAS	: Pancreas is normal in size, contour & echotexture.
SPLEEN.	: Spleen is normal in size and echogenicity. No focal or diffuse mass lesion seen.
KIDNEYS	: Both kidneys are normal in size, contour and echopattern. Cortico medullary differentiation is normally preserved. No calculus or mass lesion is seen.No hydronephrosis is seen.
URETER	: B/L ureters are normally visualized.
U.BLADDER	: Urinary Bladder is normal in wall thickness with evidence of anechoic lumen. No calculi or mass lesion seen.
PROSTATE	: Prostate is normal in size,shape & echo-texture .
POST VOID	: Not done.
BOWEL.	: Gaseous Bowel loops are normal in calibre & wall thickness.No dilated loops are seen.No ascitis or fluid collection seen in abdominal cavity. No obvious lymphadenopathy noted.
IMPRESSION	: <b>FATTY LIVER WITH HEPATOMEGALY</b>

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Dr. Amit Kumar  
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 Reg. No.-29176  
 Dr. Amit Kumar  
 (Sonologist.)



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{ NOT FOR MEDICO LEGAL PURPOSE }

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(A unit of JPK Hospitals & Trauma Center Pvt. Ltd.)  
 Super Market, Sultanpur -228 001 (U.P.)  
 Ph. : 05382 241192, 9196008963  
 www.jpkhospitals.com



Patient ID : JPKH-MRN-48815  
 Name : Mr. DEEPAK KUMAR  
 Age/Gender : 32Y/M  
 Date/Time : 23-03-2024/18.05  
 Referred By : SELF

INVESTIGATION	RESULT	REFERENCE RANGE
---------------	--------	-----------------

LRN-004881 <b>Fasting Blood Sugar</b> Observation  Sample Collection 23 Mar 2024 / 18:09 Result Approval 28 Mar 2024 / 14:10	<b>BIO-CHEMISTRY</b> <b>Fasting blood sugar</b> 91.0 mg/dL	70-110 mg/dl
LRN-004885 <b>Glycosylated Haemoglobin</b>  Sample Collection 23 Mar 2024 / 18:09 Result Approval 28 Mar 2024 / 14:10	<b>HbA1C</b> 5.0 %	4-6% - NON-DIABETIC 6-7% - GOOD CONTROL 7-8% - FAIR CONTROL >8% - ACTION SUGGESTED
LRN-004881 <b>Uric Acid</b> Observation  Sample Collection 23 Mar 2024 / 18:09 Result Approval 28 Mar 2024 / 14:10	<b>Uric Acid</b> 5.6 mg/dL	Male 4.0-8.5 mg/dL Female: 2.7-7.3 mg/dL
LRN-004886 <b>Bilirubin Total</b>  <b>Bilirubin Direct</b> <b>Bilirubin Indirect</b> <b>SGOT</b>	<b>Liver Function Test (LFT)</b> 0.85 mg/dL  0.40 mg/dL 0.45 mg/dL 115.4 U/L	10.0 - 14.0 mg/dL 3-5 Days (Premature) 4.0 - 8.0 mg/dL 3-5 Days (Full Term) 0.0 - 1.0 mg/dL (Adult) 0.0 - 0.2 mg/dL 0.0 - 0.8 mg/dL upto 40 U/L (Males) upto 32 U/L (Females)

*Rakesh*  
 Rakesh Sharma  
 Lab Technician

DR. DEEPAK KUMAR  
 MR. DEEPAK KUMAR  
 Consultant  
 JPKHOSPITALS LTD. SULTANPUR-228001

This is an Electronically Generated Report. This report is based on the specimens received. The report may need to be correlated clinically as laboratory

### Facilities Available

- ECG
- PFT
- Endoscopy
- Hematology
- Biochemistry
- Microbiology
- FNAC
- Histopathology
- Sample Collection from Home & Online Delivery of Reports
- ABP
- TMT
- Echocardiography
- Ultrasound



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Patient ID : JPKH-MRN-48815  
 Name : Mr. DEEPAK KUMAR  
 Age/Gender : 32Y/M  
 Date/Time : 23-03-2024/18:05  
 Referred By : SELF

INVESTIGATION	RESULT	REFERENCE RANGE
---------------	--------	-----------------

SGPT	106.3 U/L	upto 41 U/L (Males) upto 33 U/L (Females)
Alkaline Phosphatase	94.7 U/L	UPTO 125 U/L
Total Protein	6.95 g/dL	6.0 - 8.0 g/dL
Albumin	4.45 g/dL	3.5 - 5.2 g/dL
Globulin	2.50 g/dL	1.5 - 3.0 g/dL
A/G	1.7	1 - 2

Sample Collection 23 Mar 2024 / 18:09  
 Result Approval 28 Mar 2024 / 14:10

LRN-004881

**Post Prandial Blood Glucose**  
 Observation

**Post Prandial Blood Glucose**

126.0 mg/dL 90 - 140 mg/dL

Sample Collection 23 Mar 2024 / 18:09  
 Result Approval 28 Mar 2024 / 14:10

LRN-004888

**Total Cholesterol**

**Lipid Profile**

146.1 mg/dL

Desirable < 200 mg/dL  
 Borderline 200-239 mg/dL  
 High > 240 mg/dL

**Triglycerides**

85.6 mg/dL

Normal < 150 mg/dL  
 Borderline High 150-199 mg/dL  
 High 200-499 mg/dL  
 Very high > 500 mg/dL

**HDL**

54.2 mg/dL

Low < 40 mg/dL  
 Normal 40 -60 mg/dL  
 High > 60 mg/dL

**LDL**

92.0 mg/dL

Optimal <100 mg/dL  
 Near Optimal 100-129 mg/dL  
 Borderline high 130-159 mg/dL  
 High 160-189 mg/dL  
 Very high >190 mg/dL

**VLDL**

17.1 mg/dL

15-30 mg/dL

*Rakesh*

Rakesh Sharma  
 Lab Technician

Dr. SHIPWANGI

M.B.B.S. D.M.D. (G) D.O.  
 Consultant Paediatrician  
 JPK Hospitals & Trauma Center Pvt. Ltd.

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### Facilities Available

- ECG ● PFT ● Endoscopy ● Hematology ● Biochemistry ● Microbiology ● FNAC ● Histopathology
- Sample Collection from Home & Online Delivery of Reports ● ABP ● TMT ● Echocardiography ● Ultrasound



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Patient ID : JPKH-MRN-48815  
Name : Mr. DEEPAK KUMAR  
Age/Gender : 32Y/M  
Date/Time : 23-03-2024/18:05  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

TC/HDL Ratio

2.6

Desirable < 20 mg/dL  
Borderline High 21-39 mg/dL  
High > 40 mg/dL  
( Less than 5.0 )

LDL/HDL

1.6

UPTO 3.5

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

LRN-004881

Gamma Glutamyl transferase (GGT)

GGT

22.3 U/L

5-36 U/L (Female)  
8-61 U/L (Male)

Observation

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

LRN-004881

Serum Creatinine

Serum Creatinine

0.8 mg/dL

Male 0.9-1.3 mg/dL  
Female 0.6-1.1 mg/dL

Observation

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

LRN-004886

Blood Urea Nitrogen (BUN)

Blood Urea Nitrogen (BUN)

11.0 mg/dL

5-18 mg/dL Infant/Child  
6-20 mg/dL Adult  
8-23 mg/dL Adult >60Yr

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

Rakesh Sharma  
Lab Technician

Dr. SHIWANGI  
MBBS, DCH, DNB  
Consultant Pathologist  
JPK Hospitals & Trauma Center Pvt. Ltd.

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Patient ID : JPKH-MRN-48815  
Name : Mr. DEEPAK KUMAR  
Age/Gender : 32Y/M  
Date/Time : 23-03-2024/18:05  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

LRN-004880

Erythrocyte sedimentation Rate (ESR)

### HAEMATOLOGY

Erythrocyte sedimentation Rate (ESR)

12 mm/hr

Male : 0 - 10 mm/hr

Female : 0 - 20 mm/hr

Observation

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

LRN-004884

Haemoglobin

### Complete Blood Count

14.3 g/dL

13-18g/dL(>15yr Adult Male)

12-15g/dL(>15yrAdult Female)

WBC Count

5160

4000-11,000/cumm

Differential Count

Neutrophils

52 %

40-75 %

Lymphocytes

41 %

20-45 %

Eosinophils

02 %

01-08 %

Monocytes

05 %

02-10 %

Basophils

00 %

00-01 %

RBC Count

4.36 million/cumm

4.5-6.0 million/cumm (Male)

4.0-5.5 million/cumm (Female)

PCV

43.8 %

40-54 % (>15yr Adult Male)

34-48 % (>15yr Adult Female)

MCV

100.6 fl

75-95 fl

MCH

32.8 pg

26-32 pg

MCHC

32.6 %

30-35%

Platelet Count

135000 cells/cumm

150000 - 400000 cells/cumm

Mean Platelet Volume(MPV)

12.8 fL

7.5-11.5 fL

RDW-CV

13.8 %

11-16 %

RDW-SD

51.1 %

35-56 %

Observation

Sample Collection 23 Mar 2024 / 18:09

*Rakesh*

Rakesh Sharma  
Lab Technician

Dr. SHIWAJI

MBBS, D.C. (GENL)  
Consultant Pathologist  
(JPK Hospitals & Trauma Center Pvt. Ltd.)

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www.jpkhospitals.com



Patient ID : JPKH-MRN-48815  
Name : Mr. DEEPAK KUMAR  
Age/Gender : 32Y/M  
Date/Time : 23-03-2024/18:05  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

Result Approval 28 Mar 2024 / 14:10

LRN-004882

Blood Group

RH Typing

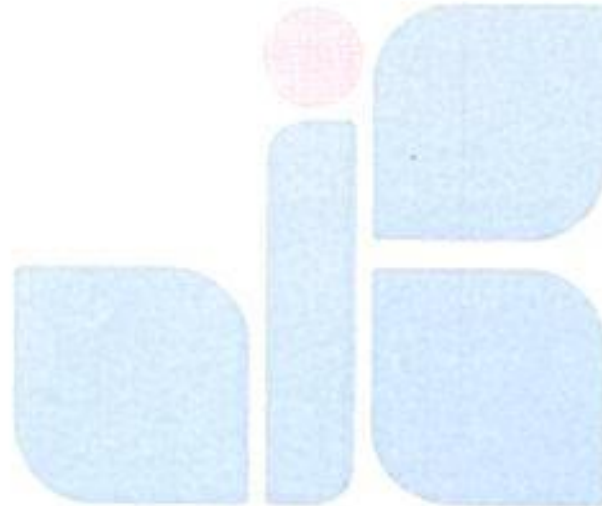
Observation

Blood grouping and Rh typing

O

POSITIVE (+)

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10



# JPK HOSPITAL

॥ सर्वे सन्तु निराजयः ॥

*Rakesh*

Rakesh Sharma  
Lab Technician

*Dr. SHIWANGI*  
MBBS, D.P. (DNB)  
Consultant Gynecologist  
(JPK Hospitals & Trauma Center Pvt. Ltd.)

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### Facilities Available

- ECG
- PFT
- Endoscopy
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- Microbiology
- FNAC
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Patient ID : JPKH-MRN-48815  
Name : Mr. DEEPAK KUMAR  
Age/Gender : 32Y/M  
Date/Time : 23-03-2024/18:05  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

URIN-004881

Clinical Pathology  
URINE-ROUTINE/MICROSCOPY

### PHYSICAL EXAMINATION

Quantity in ml : 20 ML  
Urine Color : PALE YELLOW  
Reaction : ACIDIC

### CHEMICAL EXAMINATION

Leukocytes : NEGATIVE  
Nitrite : NEGATIVE  
Urobilinogen : NEGATIVE  
pH : 6.0  
Blood : NEGATIVE  
Sp.Gravity : 1.030  
Ketone : NEGATIVE  
Bilirubin : NEGATIVE  
Glucose : NEGATIVE  
Protein : NEGATIVE

### MICROSCOPIC EXAMINATION

Epithelial Cells : 2-3/HIGH POWER FIELD  
RBC : NIL  
Pus Cells : 1-2/HIGH POWER FIELD  
Casts : NOT SEEN  
Crystals : NOT SEEN  
Observation :

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

# JPK HOSPITAL

॥ सर्वे सज्जु निराश्रयः ॥

*Rakesh*

Rakesh Sharma  
Lab Technician

Dr. SHIWANGI  
MBBS, DCP, DNB

Consultant Pathologist  
(JPK Hospitals & Trauma Center Pvt. Ltd.)

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### Facilities Available

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Ph. : 05362-241102, 9196008963  
www.jpkhospitals.com



Patient ID : JPKH-MRN-48815  
Name : Mr. DEEPAK KUMAR  
Age/Gender : 32Y/M  
Date/Time : 23-03-2024/18:05  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

LRN-004879

### CHEMILUMINESCENCE IMMUNOASSAY

#### Thyroid Function Test (T3, T4, TSH)

T3	1.32 ng/mL	0.69-2.15
T4	84.3 ng/mL	52-127
TSH	2.62 $\mu$ IU/mL	21 weeks- 20 years: 0.7-6.4 $\mu$ IU/mL 21-54 years: 0.4 - 4.2 $\mu$ IU/mL 55- 87 years: 0.5 – 8.9 $\mu$ IU/mL Pregnancy: 1st Trimester: 0.24 – 2.99 $\mu$ IU/mL 2nd Trimester: 0.46 – 2.95 $\mu$ IU/mL 3rd Trimester: 0.43 – 2.78 $\mu$ IU/mL

Observation

Sample Collection 23 Mar 2024 / 18:09  
Result Approval 28 Mar 2024 / 14:10

— End of Report —

# JPK HOSPITAL

॥ सर्वे भद्रान्ति विद्महे ॥

*Rakesh*

Rakesh Sharma  
Lab Technician

Dr. SHUWANGI  
MBBS, DNB  
Consultant Pathologist  
JPK Hospitals & Trauma Center Pvt. Ltd.

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**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 100

**BRUCE:Supine(0:13)**

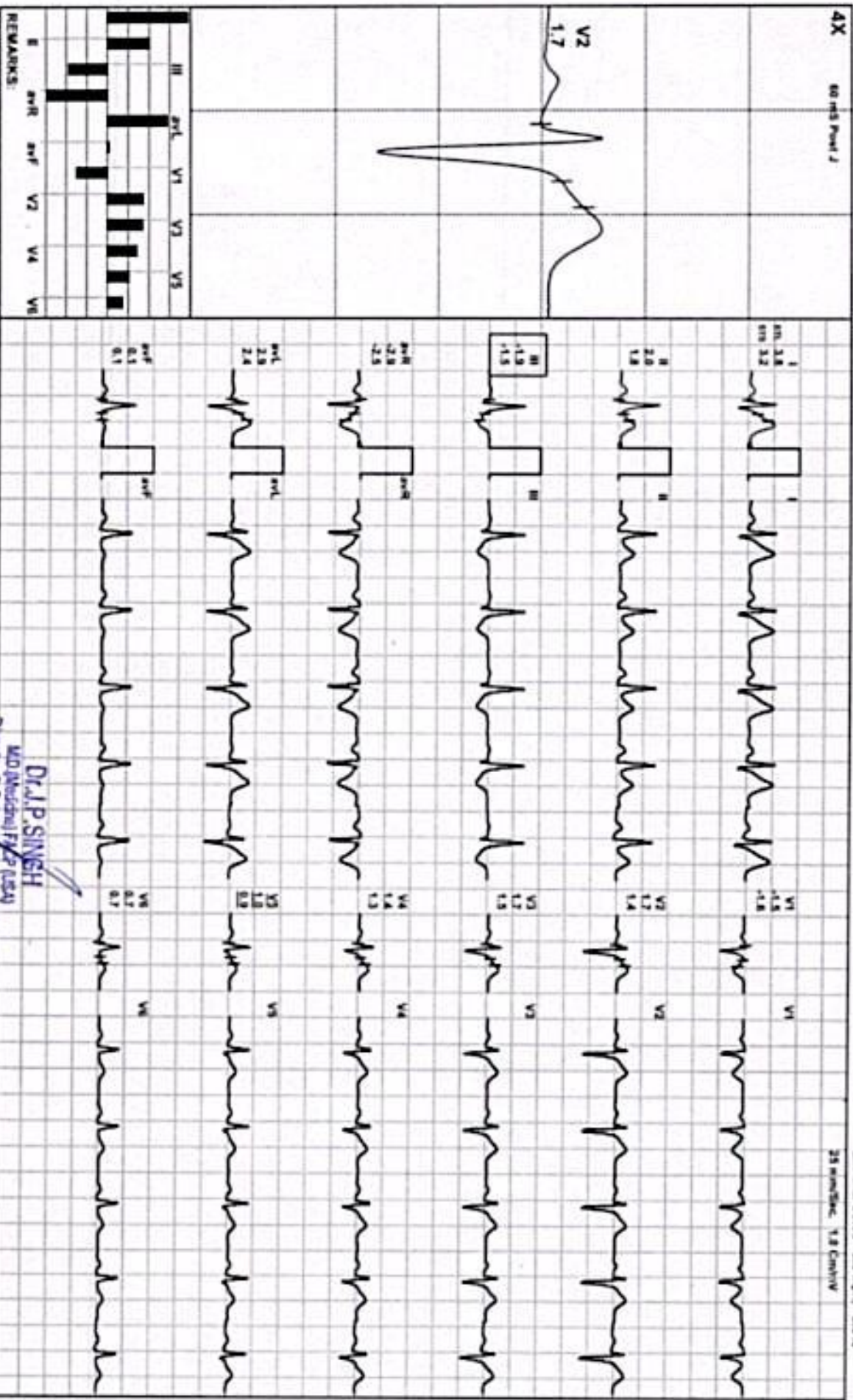


Date: 23 - 03 - 2024 10:01:06 AM METS: 1.66 100 bpm 53% of THR. EPR: 131/88 mmHg Combined Mediana/BLC Ovf/Neck Ovf HR 0.05 HOLF 35 Hz

EXTIME: 06:00 0.8 mph, 0.0%

4X 60 ms Post J

25 mm/Sec 1.8 Cm/IV



REMARKS:

**Dr. J.P. SINGH**

MD (Medical) FRC (USA)

Director & Consultant Physician

JPK Clinic & Diagnostics

(A Unit of JPK Hospital & Trauma Center, Patna)

(ADX\_GEMZ1720330)RJA/ahgms



**JPK HOSPITAL AND TRAUMA CENTER**

**BRUCE: Standing(0:13)**



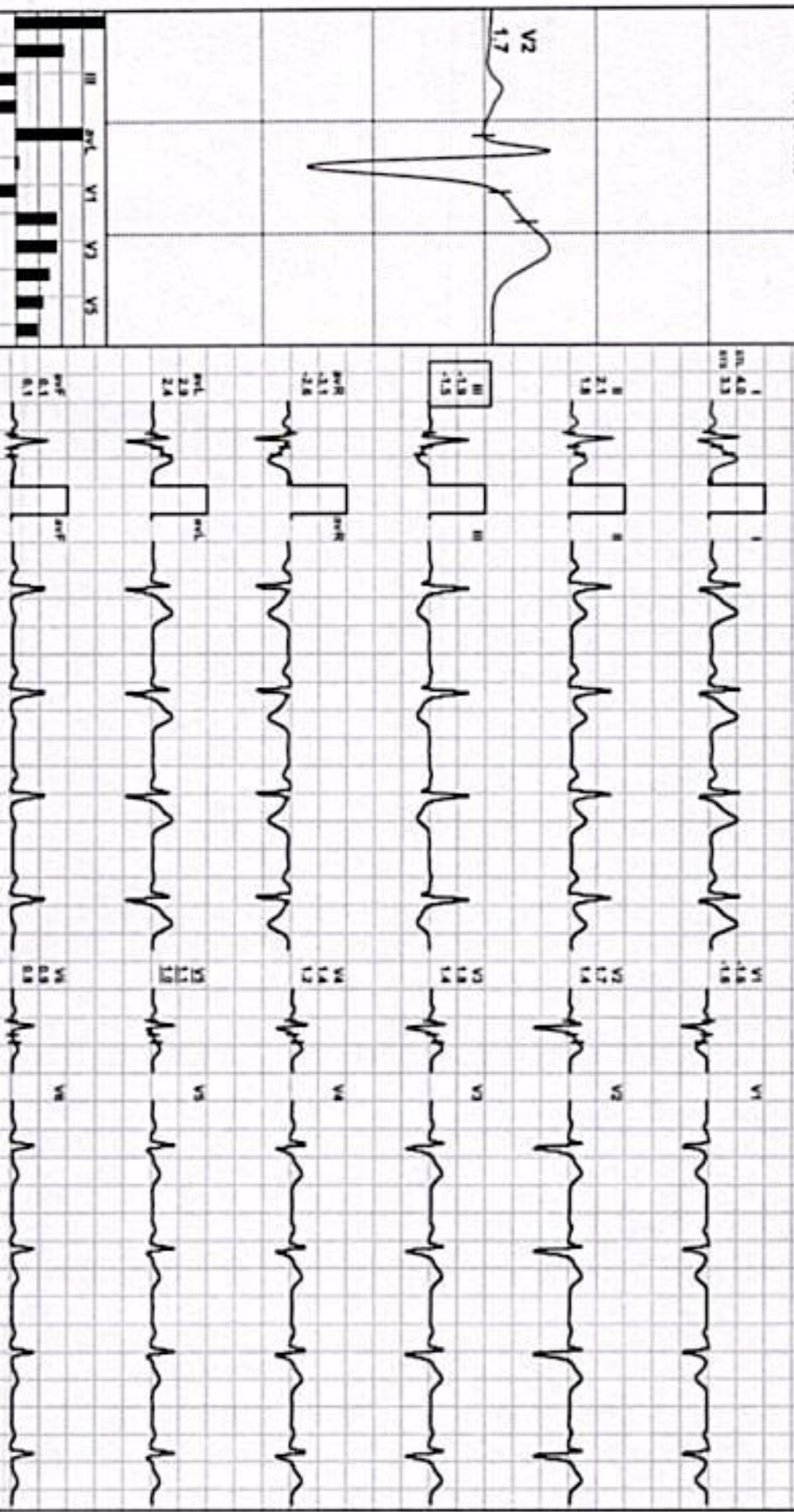
Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 84

Date: 23 - 03 - 2024 10:01:06 AM METS: 1.86 84 bpm 45% of THH BP: 131/88 mmHg Cardiac Meds: BLC On/ Natch On/ HF 0.05 HULF 36 Hz

EXTime: 00:00 0.0 mph, 0.0%

4X 76 mts Post J

25 mm/Sec, 1.8 Cm/IV



II	aVR	aVL	V1	V2	V4	V5
III	aVF	V3	V4	V5	V6	

REMARKS:

**Dr. J.P. SINGH**

MBBS, MD (Internal Medicine)

Director & Consultant Physician

JPK Clinic & Diagnostics

100 ft. Road of JPK Hospital & Trauma Center (MUMS)

(MOX\_GENM17220330)RJA/Amrjans



**JPK HOSPITAL AND TRAUMA CENTER**

**BRUCE:HV(0:13)**

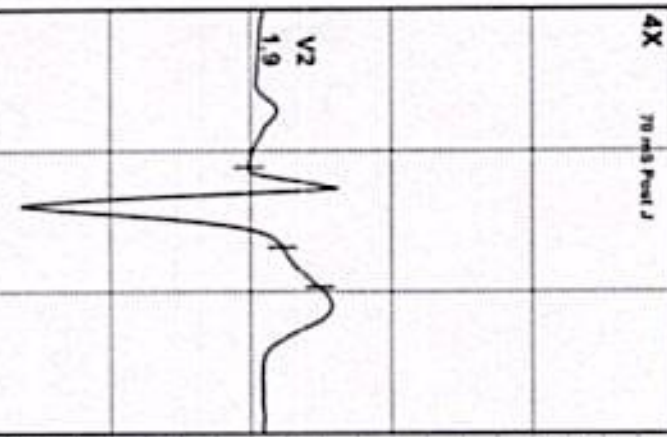


Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 82

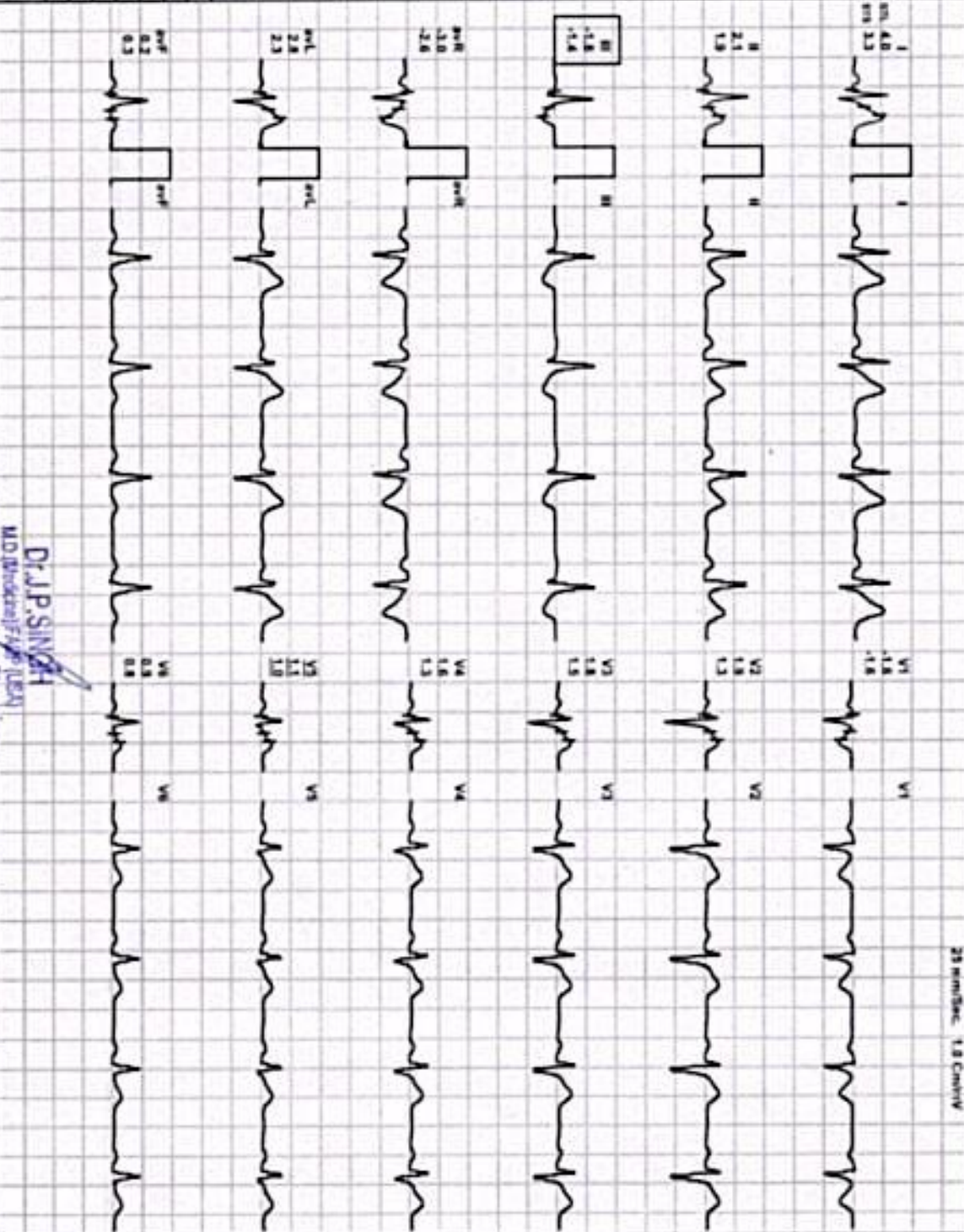
Date: 23 - 03 - 2024 10:01:06 AM METS: 1.6 @ 82 bpm 44% of THR BP: 12/118 mmHg Corneal Reflex/BLC Ov Nuch Ov HF 0.05 HGLF 35 Hz

EXTIME: 00:00 0.8 mph 0.0%

4X 70 ms Post J



Lead	PR (ms)	QRS (ms)	QT (ms)	QTc (ms)
I	162	88	378	418
II	162	88	378	418
III	162	88	378	418
aVR	162	88	378	418
aVL	162	88	378	418
aVF	162	88	378	418
V1	162	88	378	418
V2	162	88	378	418
V3	162	88	378	418
V4	162	88	378	418
V5	162	88	378	418
V6	162	88	378	418



REMARKS:

**Dr. J.P. SINGH**  
MD (Medicine) (USA)

Director & Consultant Physician  
JPK Clinic & diagnostics  
(A Unit of JPK Hospital & Trauma Center Pvt Ltd)

ADX\_GEMD17220330JPKJALwngers



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 81

BRUCE: Warm Up(0:20)



Date: 23 - 03 - 2024 10:01:06 AM

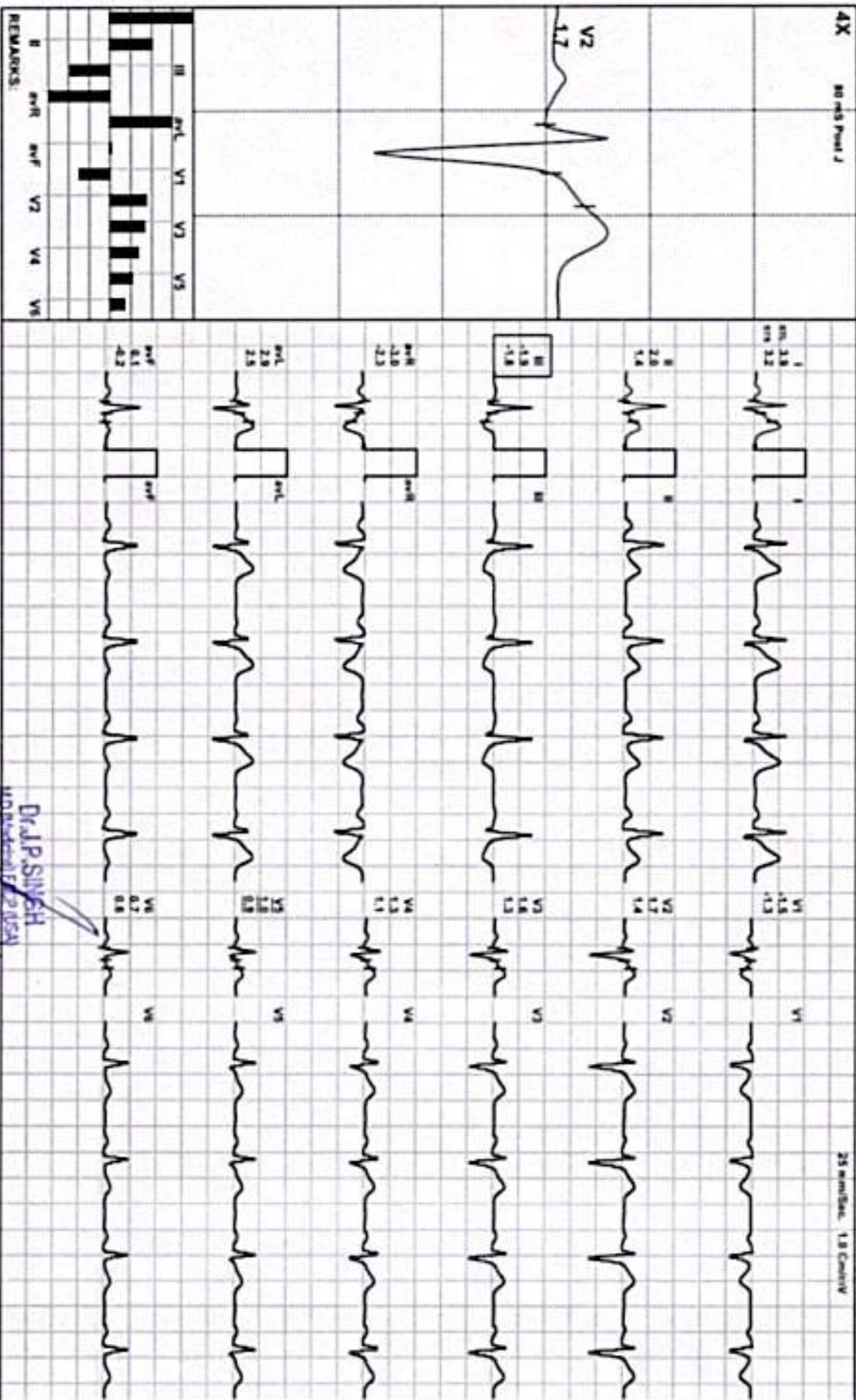
METS: 1.68/81 from 43% of THR

BP: 131/88 mmHg Combined Meds/BLC Ov Natch Ov HF 0.05 HctLF 35 Hg

EXTIME: 00:00 0.8 rpm, 0.0%

4X 80 mS Post J

25 mm/Sec, 1.8 Cm/Div



REMARKS:

**Dr. P. SIVESH**  
MD (Internal Medicine) USA

Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospital & Trauma Center PALLI)

ADX\_GEM217220330X/AM/eng







**JPK HOSPITAL AND TRAUMA CENTER**

**BRUCE: Stage 1(3:00)**



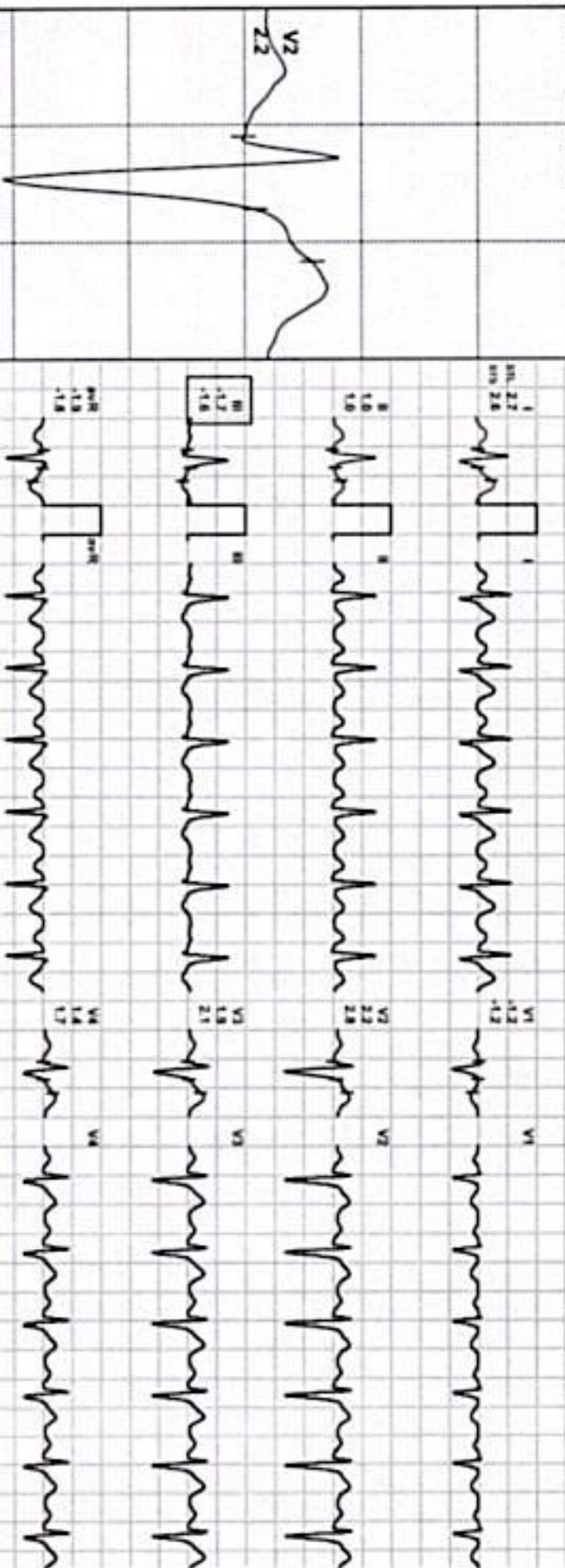
Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 113

Date: 23 - 03 - 2024 10:01:06 AM METS: 4.3/ 113 bpm 60% of THR BP: 133/90 mmHg Confined Medial/ B/LC On Neck On HR 0.05 HOLD 35 Hz

EXTIME 03:09 1.7 mph, 10.0%

4X 60 m/s Post J

25 mm/Sec, 1.8 Cm/Div



Lead	PR (ms)	QR (ms)	QT (ms)	QTc (ms)
I	160	118	383	383
II	160	118	383	383
III	160	118	383	383
aVR	160	118	383	383
aVL	160	118	383	383
aVF	160	118	383	383
V1	160	118	383	383
V2	160	118	383	383
V3	160	118	383	383
V4	160	118	383	383
V5	160	118	383	383
V6	160	118	383	383

REMARKS:

**DR. J.P. SINGH**  
 MD (Medical) FRC (CP)  
 Director & Consultant in Cardiology  
 JPK Clinic & Diagnostics  
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 (ADX\_GEM071720030)@jpkhospitals



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 126

**BRUCE: Stage 2(3:00)**

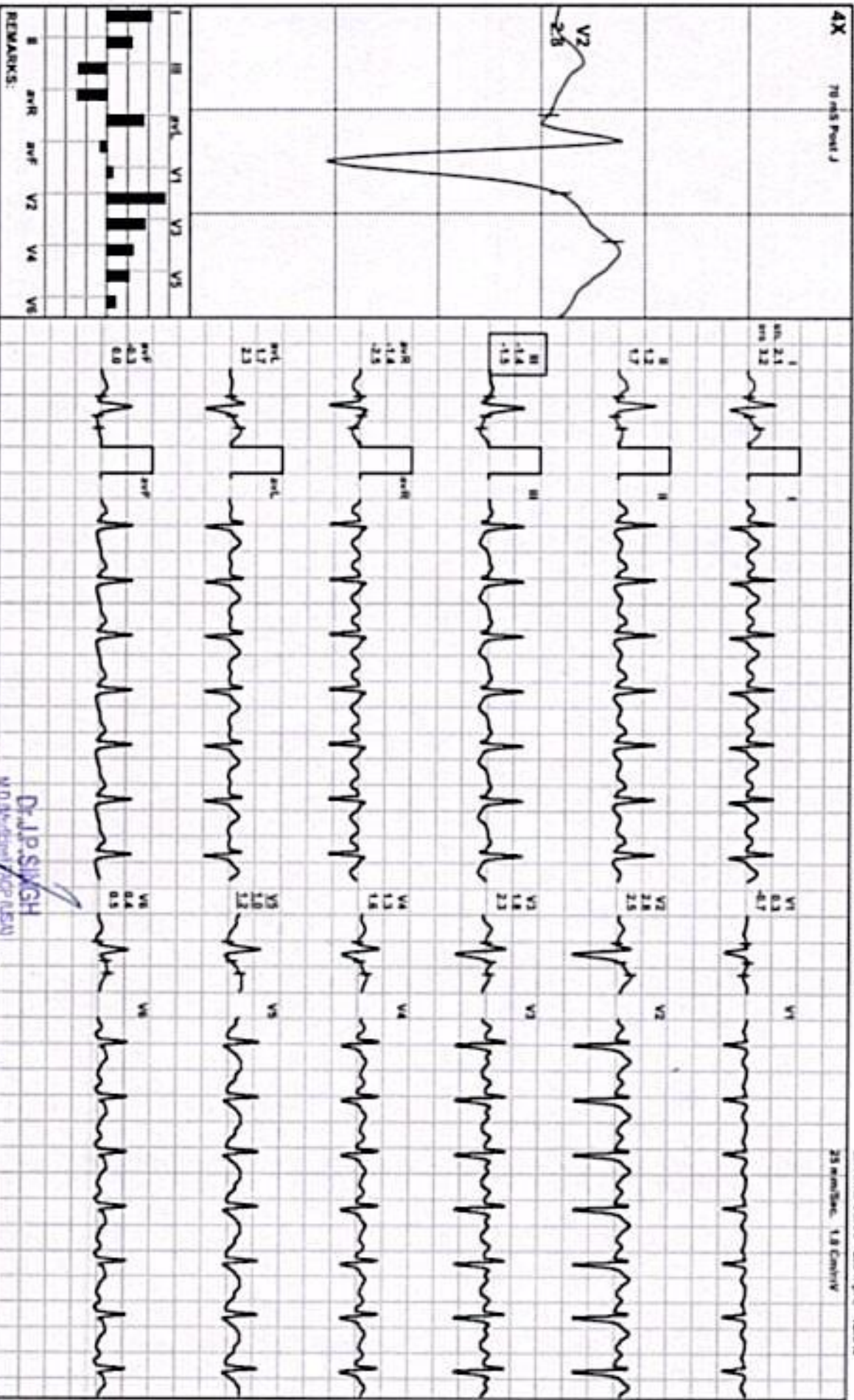


Date: 23 - 03 - 2024 10:01:06 AM METS: 7.1/ 128 bpm 67% of THR BP: 135/92 mmHg Confined Mediana/ BLC On/ Nach On/ HR 0.05 HOLF 35 Hz

EXTIME: 06:00 2.5 mph, 12.0%

4X 70 mS Post J

25 mm/Sec, 1.8 Cm/IV



REMARKS:

**Dr. J.P. SINGH**  
M.D. (Medical) (DIPLOMA)

Director & Consultant Physician  
JPK Clinic & Diagnostics  
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JADK\_GEMR17200309RYA4mgnr



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 138

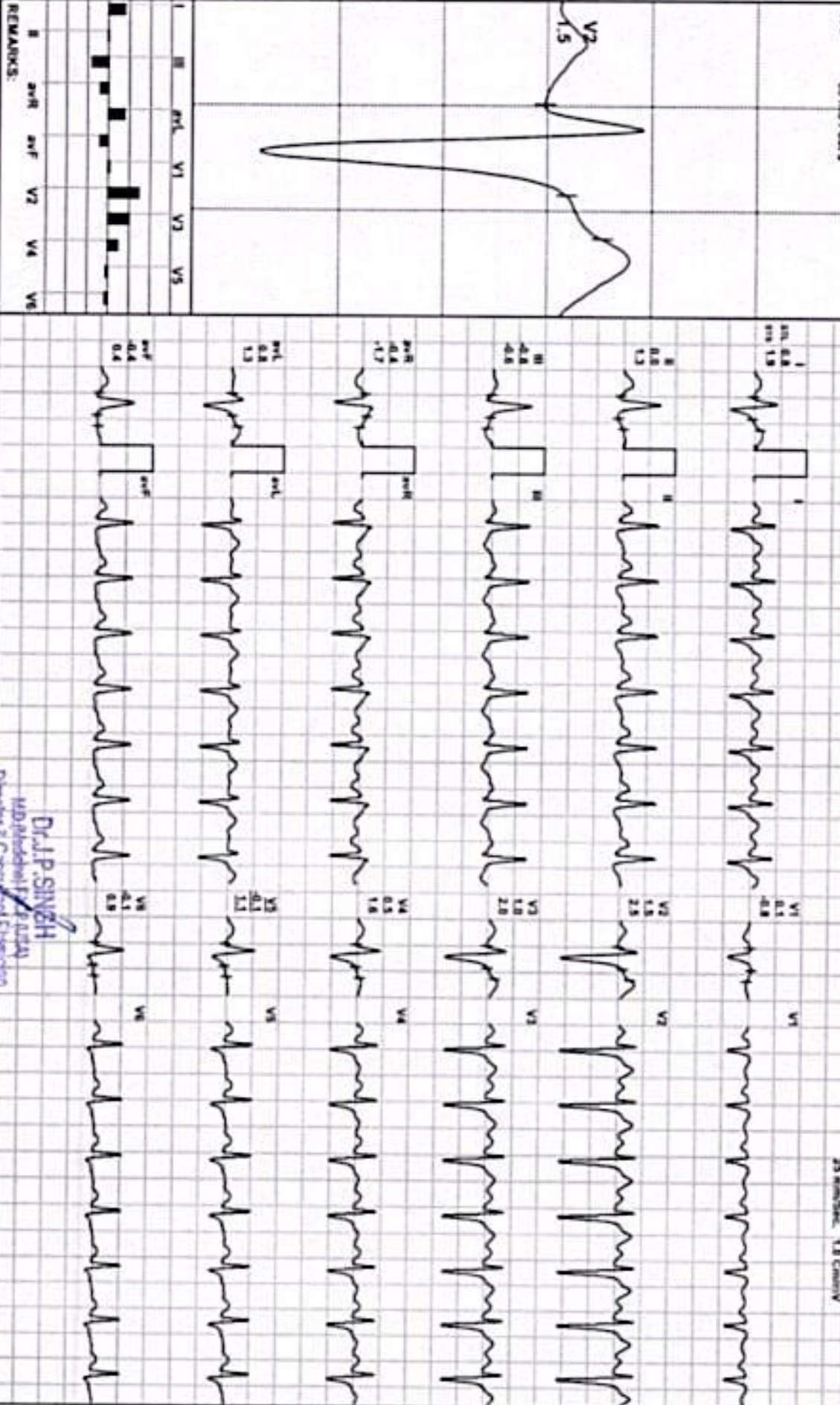
**BRUCE: Stage 3(3:00)**



Date: 23 - 03 - 2024 10:01:06 AM METS: 16.2/ 138 bpm 73% of THR SR: 137/94 mmHg Combined Meds: BLC Oxy Natch Oxy HR 0.05 HUFF 35 Hz

EXTIME: 09:00 3.4 min, 14.8%  
25 min/Sec, 1.8 Cm/Div

4X 60 m/s Power J



REMARKS:

**Dr. J.P. SINGH**

MD (Medical) FRC (CC) FRC (CP)

Director of Coronary and Electrophysiology

JPK Clinic & Diagnostics

(A Unit of JPK Hospital & Trauma Center Pvt Ltd)

ADX\_GEM17200000/P/VA/engr



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 158

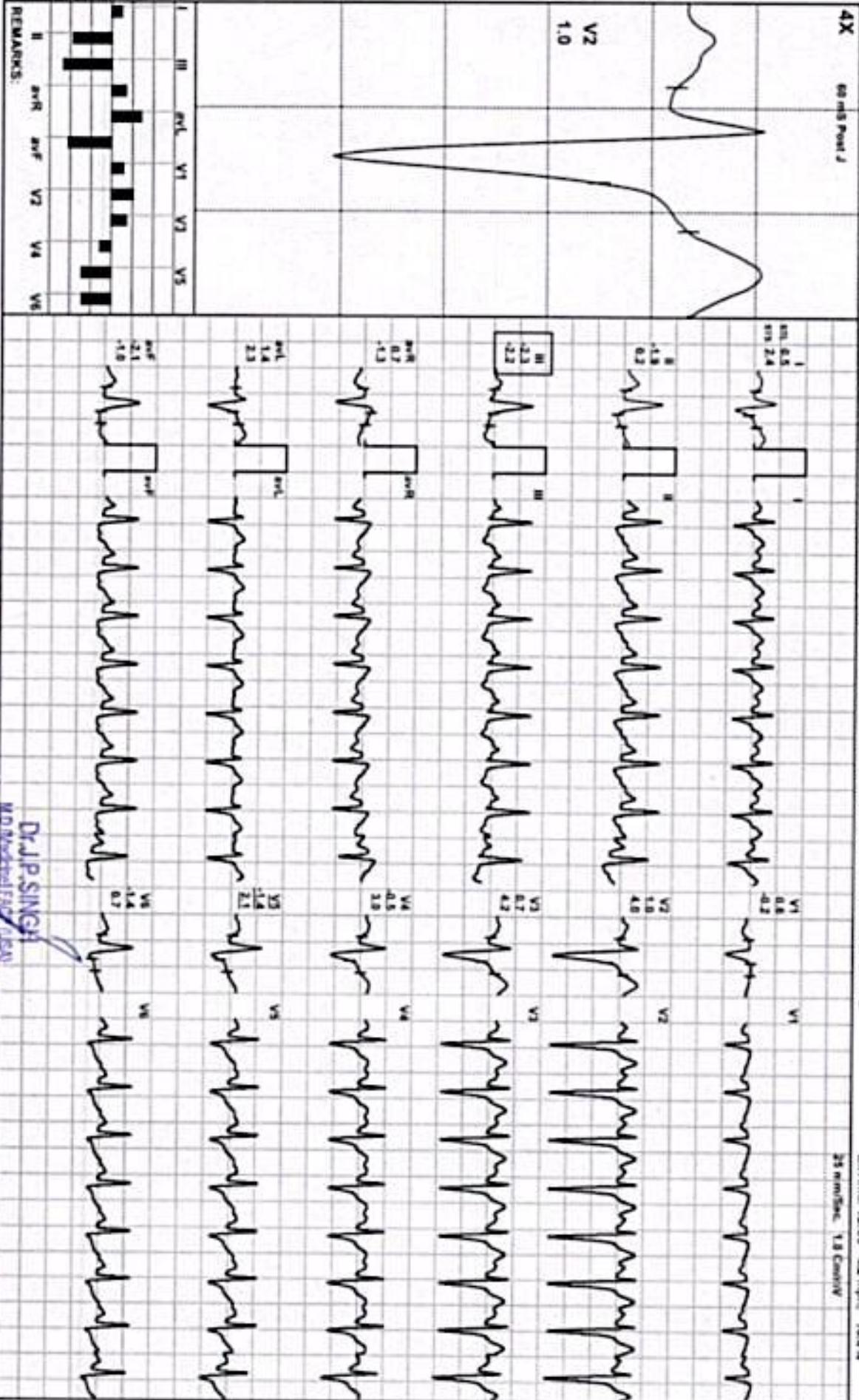
**BRUCE: Stage 4(3:00)**



Date: 23 - 03 - 2024 10:01:06 AM METS: 13.5/158 bpm 84% of THR BP: 138/96 mmHg Combined Mediana/ BLC Ovf/ Natch Ovf HR: 0.06 HURF 35 Hz

ExTime: 12:00 4.2 mph, 16.8%

25 min/Sec, 1.8 Count/Sec



**Dr. P. SINGH**

M.D. Medical Physicist

Director & Consultant Physician

JPK Clinic & Diagnostics

(A Unit of JPK Hospital & Trauma Center PALLAR)

ADIX\_GEM2172203009/PJALengana



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 158

**PeaKEX**

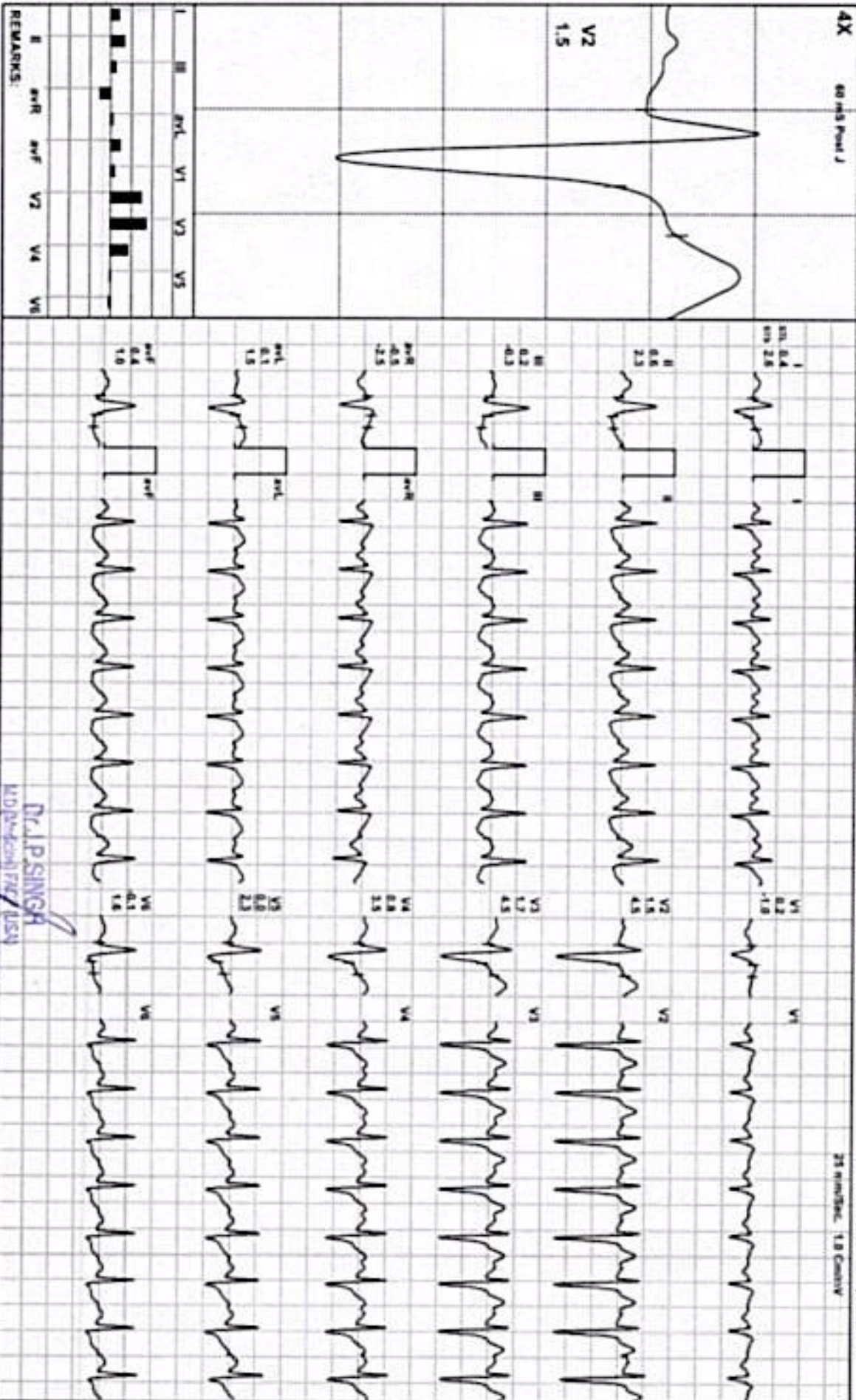


Date: 23 - 03 - 2024 10:01:06 AM METS: 13.6/158 from 84% of THER BP: 138/96 mmHg Combined Median/ BLC Qw/ Natch Qw/ HF 0.05 H/L/F 35 Hz

ExTime: 12:11 5.0 rpm 18.0%

25 mm/Sec. 1.8 Cm/Div

4X 60 mS Power J



REMARKS:

**Dr. P. SINGH**  
MD (Pediatric) FRC (ISN)

Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospital & Trauma Center Pvt Ltd)

(ADK\_CEMD17220300)/R/VA/Amgms



**JPK HOSPITAL AND TRAUMA CENTER**

Recovery(0:30)



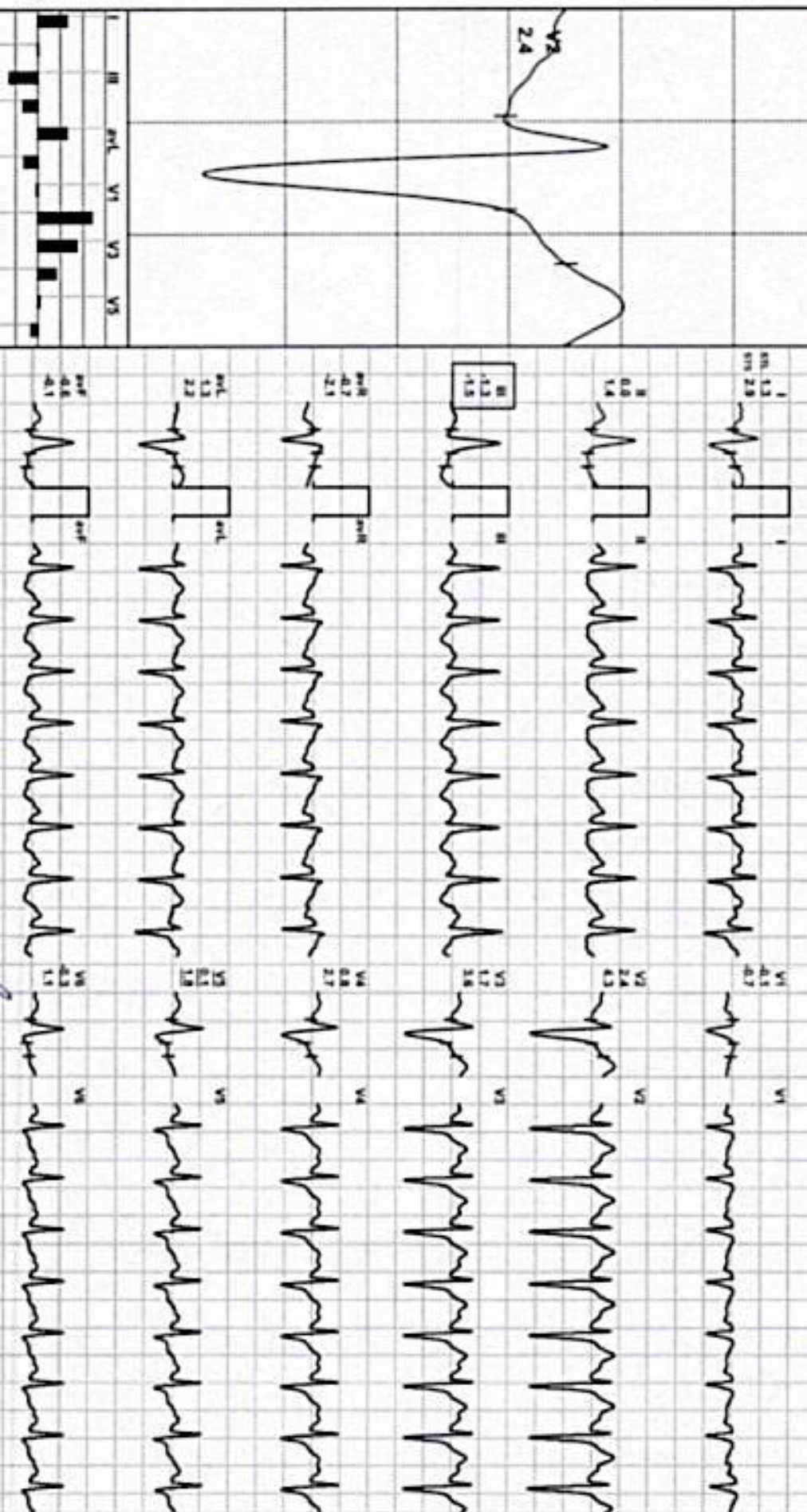
Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 156

Date: 23 - 03 - 2024 10:01:06 AM METS: 18.5/ 158 bpm 84% of THR BP: 139/96 mmHg Confined Medline/ B.C. Div Netch Div HR 0.05 Hz LF 35 Hz

EXTIME: 12:11 1.8 mips, 0.0%

4X 60 MS PAPER

25 mm/Sec, 1.8 Cm/mV



REMARKS:

**DR. P. SINGH**  
MD, Medical Director

Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospital & Trauma Center (PILM))

JPK\_GEM17220300/pjpk/hmgms



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 146

Recovery(1:00)

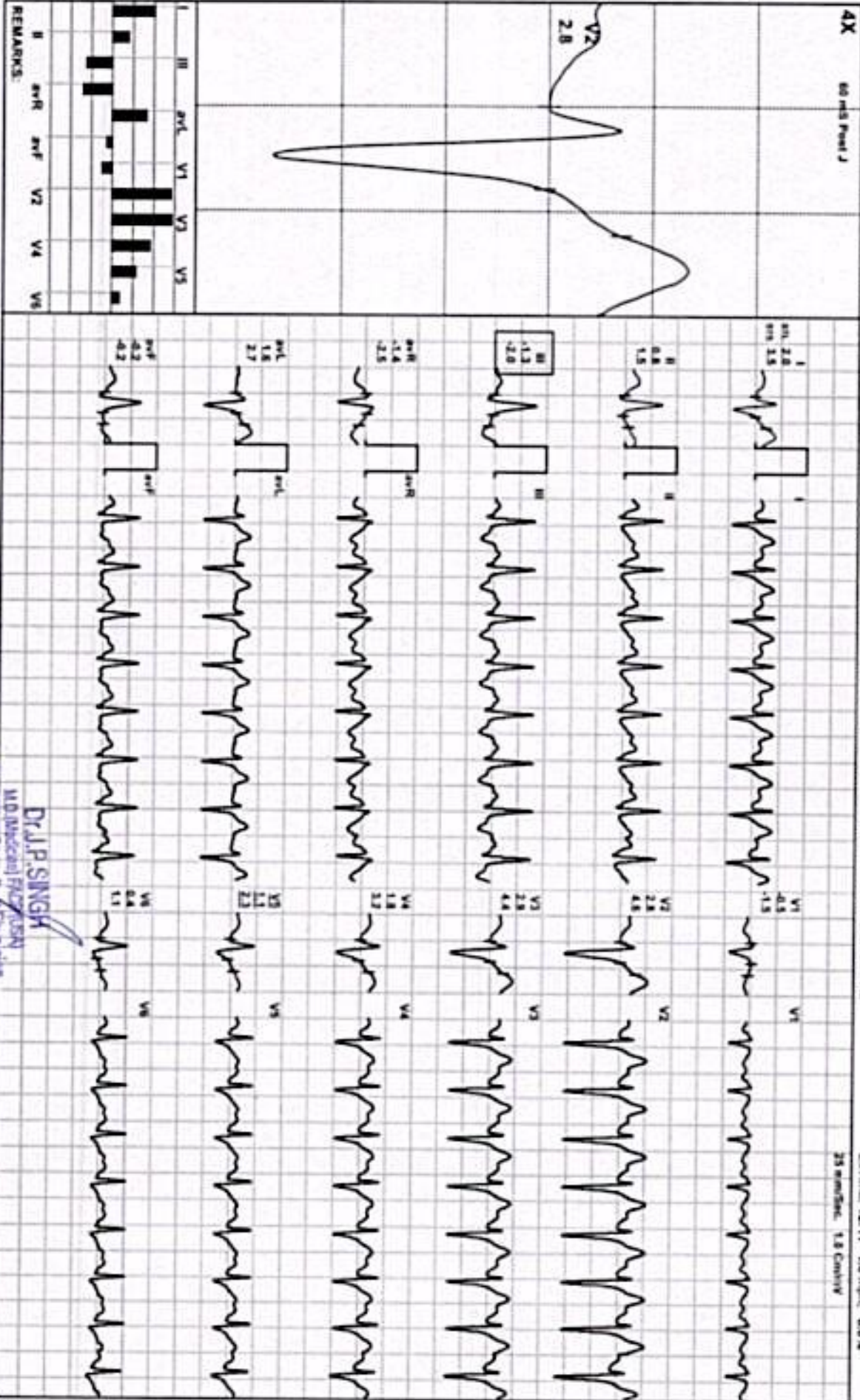


Date: 23 - 03 - 2024 10:01:06 AM METS: 7.5/ 146 bpm 78% of THR BP: 135/95 mmHg Combined Median/ BLC OVI Nech OVI HI 0.09 HeLF 35 Hz

ExTime: 12:11 1.6 min, 0.0%

23 sinR/Sec, 1.8 Cm/Div

AX 60 mS Post J



REMARKS:

DR. P. SINGH  
M.D. (Medical) FRCGS (UK)

Director & Consultant Physician  
JPK Clinic & Diagnostics  
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(ADX\_GEM172203030)Rajalwngan



**JPK HOSPITAL AND TRAUMA CENTER**

Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg / HR : 137

Recovery(1:09)



Date: 23-03-2024 10:01:06 AM

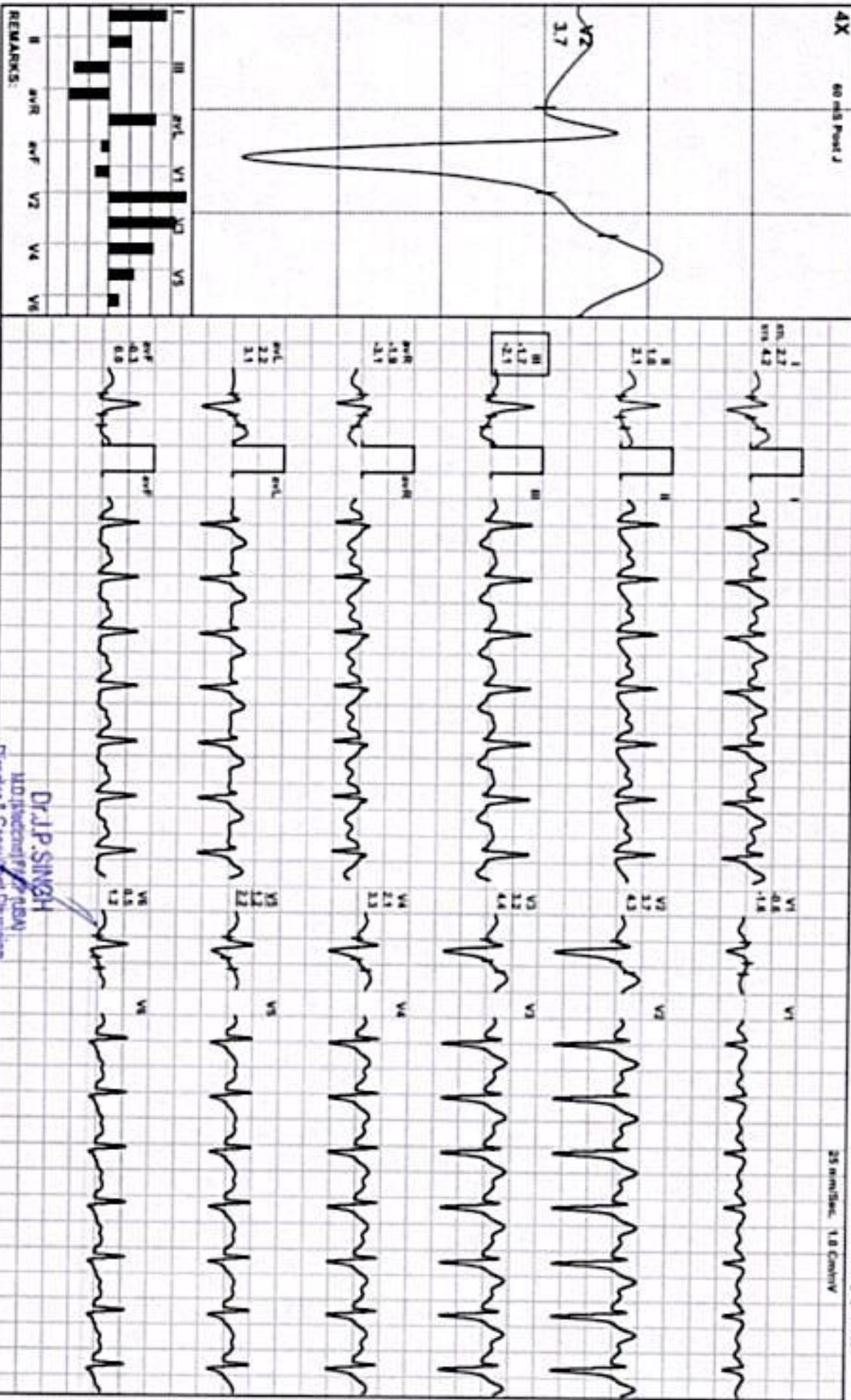
METS: 6.6/137 bpm 73% of THR

BP: 135/95 mmHg

Conformed Medians/BLC QV Natch QV HF 0.05 HOLF 35 Hz

AX 60 m/s Lead J

ESTIME: 12:11 6.0 m/s, 6.0%



REMARKS:

**Dr. J.P. SINGH**

MD (Internal Medicine)

Director & Consultant Physician

JPK Clinic & Diagnostics

(A Unit of JPK Hospital & Trauma Center, Pallak)

(MOX\_GEMC17200330)@JPKHosp



**JPK HOSPITAL AND TRAUMA CENTER**  
SULTANPUR Email:



**Mr. Deepak Kumar / 32 Yrs / M / 166 Cms / 76 Kg**  
Date: 23 - 03 - 2024 10:01:06 AM Refd By : SELF Examined By: DR. PAWAN KUMAR SINGH

Report

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	%THR	BP	RPP	PVC	Comments
Supine	00:13	0:13	00.0	00.0	01.0	100	53 %	131/88	131	00	
Standing	00:25	0:12	00.0	00.0	01.0	084	45 %	131/88	110	00	
HV	00:38	0:13	00.0	00.0	01.0	082	44 %	131/88	107	00	
Warm Up	00:58	0:20	00.0	00.0	01.0	081	43 %	131/88	106	00	
ExStart	01:13	0:15	00.0	00.0	01.0	084	45 %	131/88	110	00	
BRUCE Stage 1	04:13	3:00	01.7	10.0	04.7	113	60 %	133/90	150	00	
BRUCE Stage 2	07:13	3:00	02.5	12.0	07.1	126	67 %	135/92	170	00	
BRUCE Stage 3	10:13	3:00	03.4	14.0	10.2	138	73 %	137/94	189	00	
BRUCE Stage 4	13:13	3:00	04.2	16.0	13.5	158	84 %	139/96	219	00	
PeakEx	13:24	0:11	05.0	16.0	13.6	158	84 %	139/96	219	00	
Recovery	13:54	0:30	01.0	00.0	10.5	158	84 %	139/96	219	00	
Recovery	14:24	1:00	01.0	00.0	07.5	146	78 %	135/95	197	00	
Recovery	14:32	1:09	00.0	00.0	06.6	137	73 %	135/95	184	00	

**FINDINGS :**

Exercise Time : 12:11  
 Initial HR (ExStrt) : 84 bpm 45% of Target 188  
 Initial BP (ExStrt) : 131/88 (mm/Hg)  
 Max Workload Attained : 13.6 Good response to induced stress  
 Max ST Dep Lead & Avg ST Value : III & -2.3 mm in Stage 4  
 Duke Treadmill Score : 12.2  
 Test End Reasons : Test Complete

Max HR Attained 158 bpm 84% of Target 188  
 Max BP Attained 139/96 (mm/Hg)  
 VO2Max : 47.6 ml/Kg/min (Excellent)

TEST OBJECTIVE

ROUTINE CHECK UP

**Dr. J.P. SINGH**  
 MD (Medical) FRC (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center PALLA)

Doctor : DR JP SINGH

ACTIVITY	:	VERY ACTIVE
OTHER INVESTIGATION	:	NO
REASON FOR TERMINATION	:	TEST COMPLETE
EXERCISE TOLERANCE	:	GOOD
EXERCISE INDUCED ARRHYTHMIAS	:	NO
HAEMODYNAMIC RESPONSE	:	NORMAL
CHRONOTROPIC RESPONSE	:	NORMAL
FINAL IMPRESSION	:	STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

  
**Dr. J.P. SINGH**  
 M.D. (Medicine) / ACP (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospitals & Trauma Center Pvt Ltd)