

MEERUT HISTO-PATHOLOGY CENTRE MEERUT

Dr. Medha Jain

M.D (Path)

PATHOLOGIST

302 Western Kutcheri

(Opp Tyagi Hostel )

Ph-0121-4009679,9927286318

| PHYSICAL ASSESSMENT FORMAT   |                |              |      |
|--|----------------|--------------|------|
| Date of Examination  | Am. Kish KUMAR |              |      |
| NAME   | 28/01/23       |              |      |
| DOB  | 24/04/1986     | Gender       | Male |
| HEIGHT (cm)  | 186            | WEIGHT (Kg)  | 99   |
| CHEST (cm)   | 107            | ABDOMEN (cm) | 99   |
| B.P  | 130/76         |              |      |
| Present Ailments (if any)  | nil            |              |      |
| Details of Past ailments any surgery or hospitalization or Blood transfusion | nil            |              |      |
| Details On Medications (if any)  | nil            |              |      |
| HABITS (Tobacco /Alcohol ect.)   | nil            |              |      |
| BMI  | 28.6           |              |      |

Insured's Sign

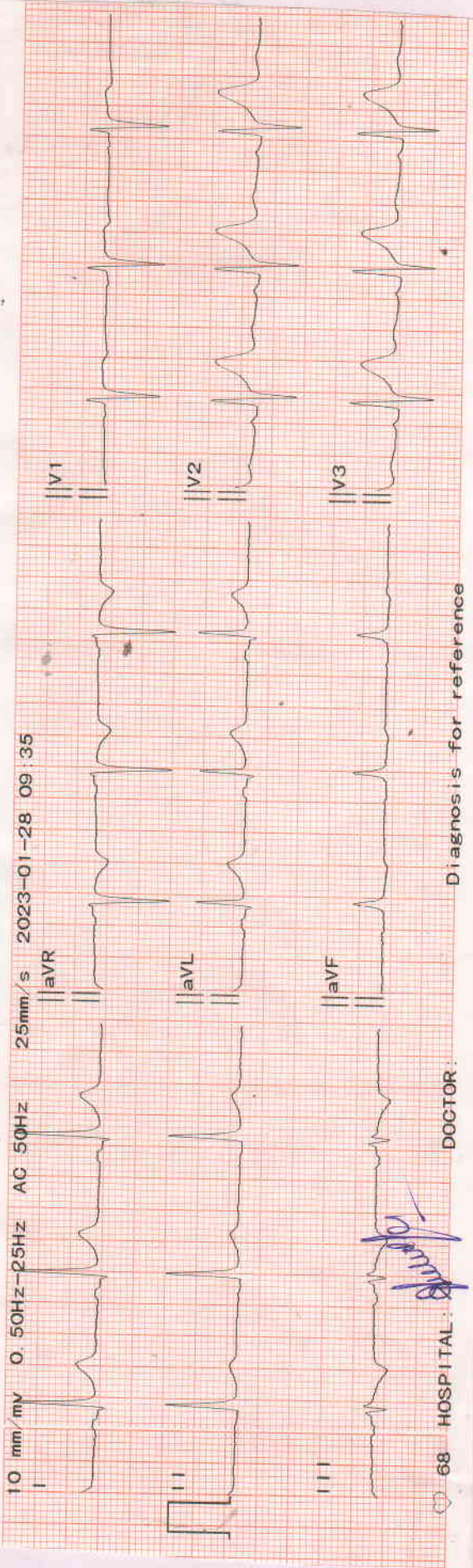
Dr. Vishwa Deepak

M.B.B.S., M.S.

Consulting Physician & Surgeon

Doctors Sign  
Reg. No. : 18296

Ankit Kumar



DOCTOR: *[Signature]*

HOSPITAL: *[Signature]*

|    |              |                |        |  |      |
|----|--------------|----------------|--------|--|------|
| V4 | ID           | 2301280000     | BP     |  | mmHg |
| V5 | NAME         |                | SEX    |  |      |
| V6 | AGE          | yr             | WEIGHT |  | kg   |
|    | HEIGHT       | cm             |        |  |      |
|    | HR           | 68 bpm         |        |  |      |
|    | P Dur        | 0 ms           |        |  |      |
|    | PR int       | 0 ms           |        |  |      |
|    | QRS Dur      | 100 ms         |        |  |      |
|    | QT/QTc int   | 365/390 ms     |        |  |      |
|    | P/QRS/T axis | 0/31/-1 °      |        |  |      |
|    | RV5/SV1 amp  | 1.656/0.975 mV |        |  |      |
|    | RV5+SV1 amp  | 2.631 mV       |        |  |      |
|    | RV6/SV2 amp  | 1.773/0.678 mV |        |  |      |

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ECG W M



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# MEERUT HISTOPATHOLOGY CENTRE

Laboratory Test-Report

NAME : Mr. Ankit Kumar  
REFERRED BY : Dr. BOB  
SAMPLE : Blood, Urine, Stool

DATE : 28/01/2023  
AGE :  
SEX : Male

| TEST NAME | RESULTS | UNITS | REF.-RANGE |
|-----------|---------|-------|------------|
|-----------|---------|-------|------------|

## HAEMATOLOGY

|                                |             |               |              |
|--------------------------------|-------------|---------------|--------------|
| Complete Blood Counts          |             |               |              |
| HAEMOGLOBIN                    | 13.5        | GM%           | 13.5 - 17.5  |
| TOTAL LEUCOCYTE COUNT :        | 8,700 cells | /Cu mm        | 4,500-11,000 |
| DIFFERENTIAL LEUCOCYTE COUNT : |             |               |              |
| Neutrophils :                  | 62          | %.            | 50-70        |
| Lymphocytes :                  | 30          | %.            | 25-40        |
| Eosinophils :                  | 04          | %.            | 1-4          |
| Monocytes :                    | 04          | %.            | 3-8          |
| Basophils :                    | 00          | %.            | 0-1          |
| TOTAL R.B.C. COUNT             | 5.2         | million/cu mm | 4.5 - 6.5    |
| PLATELET COUNT :               | 230         | thousand/cum  | 150-450      |
| P.C.V.                         | 39.6        | %.            | 35 - 54      |
| MCV                            | 76.1        | fL            | 76-98        |
| M C H                          | <b>25.9</b> | pg            | 27 - 32      |
| M C H C                        | 34.0        | g/dl          | 31-35        |
| E.S.R. ( Westergren Method ) : | 12          | mm in 1st Hr  | 0-15         |

## BLOOD GROUP :

Major Blood Group : B  
Rh Blood Group : Positive  
(Comment)

Forward grouping by SLIDE METHOD.

All NEGATIVE blood groups to be confirmed at an authorized blood - bank.

## BIOCHEMISTRY

|                           |              |              |           |
|---------------------------|--------------|--------------|-----------|
| BLOOD SUGAR ( FASTING)    | 77.9         | mg/dL        | 70 - 100  |
| LIPID PROFILE :           |              |              |           |
| SERUM TRIGYCEIDE:         | <b>186.3</b> | mg/dl        | 50-160    |
| SERUM CHOLESTEROL :       | <b>224.1</b> | mg/dL.       | 130 - 200 |
| HDL CHOLESTEROL :         | 49.3         | mg/dL.       | 30 - 70   |
| VLDL CHOLESTEROL :        | 37.2         | mg/dL.       | 25 - 40   |
| LDL CHOLESTEROL :         | 137.6        | mg/dL.       | 85 - 150  |
| CHOL/HDL CHOLESTROL RATIO | <b>4.5</b>   | Low Risk     | 0.0 - 3.5 |
|                           |              | Mod.Risk     | 3.5 - 5.0 |
|                           |              | High Risk    | > 5.0     |
| LDL/HDL RATIO             | 2.8          | Normal Range | 2.5 - 3.0 |
|                           |              | High Risk    | > 3.0     |

--{End of Report}--

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Consultant Pathologist

Reg. No. - G-33290 Gujrat

CMO. Reg. No. - MRT 869, Meerut

**DR. KUMKUM DEEPAK MEMORIAL CENTRE, 302, W.K. ROAD, MEERUT**

**CALL : 0121-4009679, 9639688806, 09927286318, 7906584952, 9639251854 24 Hour Service, Home Visit**

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### BIOCHEMISTRY

|                          |       |             |                 |
|--------------------------|-------|-------------|-----------------|
| BLOOD UREA NITROGEN :    | 12.3  | mg/dL.      | 5 - 25          |
| SERUM CREATININE :       | 0.9   | mg/dL.      | 0.8 - 1.5       |
| SERUM URIC ACID :        | 4.8   | mg/dL.      | 2.5 - 7.0       |
| SERUM SODIUM (Na) :      | 145.0 | mEq/litre.  | 135 - 147       |
| SERUM POTASSIUM (K) :    | 4.2   | mEq/litre.  | 3.5 - 5.4       |
| SERUM CHLORIDE (Cl) :    | 102.3 | m Eq/litre. | 96 - 106        |
| LIVER FUNCTION TEST      | -     |             |                 |
| SERUM BILIRUBIN :        |       |             |                 |
| TOTAL:                   | 0.66  | mg/dL.      | 0.2 - 1.0       |
| DIRECT:                  | 0.28  | mg/dL.      | 0.1 - 0.3       |
| INDIRECT:                | 0.38  | mg/dL.      | 0.2 - 0.7       |
| S.G.P.T. :               | 30.1  | U/L         | 5 - 45          |
| S.G.O.T. :               | 36.4  | U/L         | 5 - 45          |
| G.G.T.P. :               | 22.1  | U/L         | 5.0-35.0 (37 C) |
| SERUM ALK. PHOSPHATASE : | 89.6  | IU/L.       | 25-100          |
| SERUM PROTEINS :         |       |             |                 |
| TOTAL PROTEINS:          | 7.1   | Gm/dL.      | 5.5 - 8.5       |
| ALBUMIN:                 | 4.5   | Gm/dL.      | 3.5 - 5.5       |
| GLOBULIN:                | 2.6   | Gm/dL.      | 2.3 - 3.5       |
| A : G RATIO:             | 1.7   |             |                 |

--{End of Report}--

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|----------------------------------|--|-------------|--|
| <b>HORMONE</b>                   |  |             |  |
| THYROID PROFILE :                |  |             |  |
| Triiodothyronine (T3) :          | 1.02   | nmol/litre. | 0.95 - 2.5   |
| Thyroxine (T4) :                 | 88.5   | nmol/litre. | 60 - 120   |
| THYROID STIMULATING HORMONE(TSH) | 1.23   | micro Iu/ml | 0.20 - 5.0   |
|                                  | Low Levels of T3 & T4 are seen in<br>Non-Thyroidal illness   |             | - Primary, Secondary & Tertiary Hypothyroidism and some        |
|                                  | High Levels of T3 & T4 are found in<br>and T3 Thyrotoxicosis   |             | - Grave's Disease, Hyperthyroidism, Thyroid hormone resistance |
|                                  | TSH Levels are raised in   |             | - Primary Hypothyroidism                                       |
|                                  | TSH Levels are Low in  |             | - Hyperthyroidism, Secondary Hypothyroidism.                   |
| GLYCOSYLATED HAEMOGLOBIN A1c     | 5.5  | %           | 4.3 - 6.4  |
|                                  | Clinical significance :- The HbA1c concentration in blood is directly proportional to the mean concentration of glucose prevailing in the previous 6-8 wks, equivalent to the life time of erythrocytes. |             |  |
|                                  | Normal Range :-<br>Non-Diabetics - 4.3 - 6.4%<br>Goal 6.5 - 7.5%<br>Good control 7.5 - 8.5%<br>Poor control > 8.5%   |             |  |
|                                  | --{End of Report}--  |             |  |

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### CLINICAL PATHOLOGY

#### URINE EXAMINATION REPORT :

##### PHYSICAL EXAMINATION :

|               |             |    |
|---------------|-------------|----|
| Volume :      | 20          | ml |
| Colour :      | Pale Yellow |    |
| Appearance :  | Clear       |    |
| Odour :       | Aromatic    |    |
| Sediments :   | Nil         |    |
| Sp. Gravity : | 1010        |    |

##### BIOCHEMICAL EXAMINATION :

|            |        |
|------------|--------|
| Sugar :    | Nil    |
| Albumin :  | Nil    |
| Reaction : | Acidic |

##### MICROSCOPIC EXAMINATION :

|                    |     |         |
|--------------------|-----|---------|
| Red Blood Cells :  | Nil | /H.P.F. |
| Pus Cells :        | 1-2 | /H.P.F. |
| Epithelial Cells : | 3-4 | /H.P.F. |

#### STOOL EXAMINATION REPORT :

##### PHYSICAL EXAMINATION :

|               |          |
|---------------|----------|
| Colour :      | Brownish |
| Mucous :      | Nil      |
| Blood :       | Nil      |
| Consistency : | S.Solid  |
| Parasite :    | Nil      |
| Reaction :    | Acidic   |

##### MICROSCOPIC EXAMINATION :

|                         |     |      |
|-------------------------|-----|------|
| R.B.C.s :               | Nil | /HPF |
| Pus Cells :             | 1-2 | /HPF |
| Ova :                   | Nil |      |
| Cysts :                 | Nil |      |
| Fatty Globules :        | Nil |      |
| Epithelial Cells        | Nil | /HPF |
| Any other abnormality : | Nil |      |

--{End of Report}--

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|                |                 |          |             |
|----------------|-----------------|----------|-------------|
| Patient's Name | Mr. ANKIT KUMAR | Age /Sex | 36 Y/M      |
| Referred By    |                 | Dated    | 28.01. 2023 |

**X- RAY CHEST PA VIEW**

Soft tissue and bony thorax is normal.

Trachea is normal.

Both domes of diaphragm are normal.

Both C. P. angles are normal.

Both hila are normal.

Vascular marking are normal.

C.T. ratio is normal.

**IMPRESSION**

NO OBVIOUS ABNORMALITY DETECTED



DR. TANUJ GARG, MD  
CONSULTANT RADIOLOGIST

R

