

|  |   |
|--|---|
| Patient Name : Ms.AYESHA   | Visit No : CHA250043706                   |
| Age/Gender : 42 Y/F  | Registration ON : 11/Mar/2025 11:17AM     |
| <b>Lab No : 10141001</b>   | Sample Collected ON : 11/Mar/2025 11:22AM |
| Referred By : Dr.BPH5  | Sample Received ON : 11/Mar/2025 11:22AM  |
| Refer Lab/Hosp : CHARAK NA   | Report Generated ON : 11/Mar/2025 01:44PM |
| Doctor Advice : BLOOD GROUP,BTCT,CREATININE,DLC,GBP,HB,HBsAg (QUANTITATIVE),HCV,LFT,NA+K+,PLAT COUNT,PT/PC/INR,TLC,UREA,RANDOM,HIV |   |



**PRE SURGICAL (RD1)**

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|-----------|--------|------|-----------------|--------|
|-----------|--------|------|-----------------|--------|

| <b>BLOOD GROUP</b> |                 |  |  |  |
|--------------------|-----------------|--|--|--|
| Blood Group        | "B"             |  |  |  |
| Rh (Anti -D)       | <b>POSITIVE</b> |  |  |  |

| <b>PT/PC/INR</b>                     |           |  |           |                |
|--------------------------------------|-----------|--|-----------|----------------|
| PROTHROMBIN TIME                     | 13 Second |  | 13 Second | Clotting Assay |
| Prothrombin concentration            | 100 %     |  | 100 %     |                |
| INR (International Normalized Ratio) | 1.00      |  | 1.0       |                |

| <b>HBsAg (HEPATITIS B SURFACE ANTIGEN)</b> |              |  |  |  |
|--|--------------|--|--|--|
| HEPATITIS B SURFACE ANTIGEN                | NON REACTIVE |  | < 1.0 : NON REACTIVE-> ( Sandwich Assay) |  |
|  |              |  | 1.0 : REACTIVE                           |  |

| <b>HIV</b>   |              |  |                     |  |
|--------------|--------------|--|---------------------|--|
| HIV-SEROLOGY | NON REACTIVE |  | <1.0 : NON REACTIVE |  |
|              |              |  | >1.0 : REACTIVE     |  |

| <b>HCV</b>                         |              |  |                      |                |
|------------------------------------|--------------|--|----------------------|----------------|
| Anti-Hepatitis C Virus Antibodies. | NON REACTIVE |  | < 1.0 : NON REACTIVE | Sandwich Assay |
|                                    |              |  | > 1.0 : REACTIVE     |                |

| <b>BT/CT</b>       |               |      |              |  |
|--------------------|---------------|------|--------------|--|
| BLEEDING TIME (BT) | 3 mint 15 sec | mins | 2 - 8        |  |
| CLOTTING TIME (CT) | 6 mint 30 sec |      | 3 - 10 MINS. |  |

[Checked By]



*Sharma*

DR. NISHANT SHARMA    DR. SHADAB    Dr. SYED SAIF AHMAD  
PATHOLOGIST            PATHOLOGIST    MD (MICROBIOLOGY)

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| Referred By : Dr.BPH5  | Sample Received ON : 11/Mar/2025 11:39AM  |
| Refer Lab/Hosp : CHARAK NA   | Report Generated ON : 11/Mar/2025 12:59PM |
| Doctor Advice : BLOOD GROUP,BTCT,CREATININE,DLC,GBP,HB,HBsAg (QUANTITATIVE),HCV,LFT,NA+K+,PLAT COUNT,PT/PC/INR,TLC,UREA,RANDOM,HIV |   |



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|-----------|--------|------|-----------------|--------|

|                    |      |      |         |             |
|--------------------|------|------|---------|-------------|
| <b>HAEMOGLOBIN</b> |      |      |         |             |
| Hb                 | 12.1 | g/dl | 12 - 15 | Non Cyanide |

**Comment:**  
Hemoglobin screening helps to diagnose conditions that affect RBCs such as anemia or polycythemia.

|                        |      |      |              |              |
|------------------------|------|------|--------------|--------------|
| <b>TLC</b>             |      |      |              |              |
| TOTAL LEUCOCYTES COUNT | 6100 | /cmm | 4000 - 10000 | Flocytometry |

|            |           |   |         |               |
|------------|-----------|---|---------|---------------|
| <b>DLC</b> |           |   |         |               |
| NEUTROPHIL | 72        | % | 40 - 75 | Flowcytometry |
| LYMPHOCYTE | 22        | % | 20-40   | Flowcytometry |
| EOSINOPHIL | <b>00</b> | % | 1 - 6   | Flowcytometry |
| MONOCYTE   | 06        | % | 2 - 10  | Flowcytometry |
| BASOPHIL   | <b>00</b> | % | 00 - 01 | Flowcytometry |

|                         |                |      |                 |               |
|-------------------------|----------------|------|-----------------|---------------|
| <b>PLATELET COUNT</b>   |                |      |                 |               |
| PLATELET COUNT          | <b>94,000</b>  | /cmm | 150000 - 450000 | Elect Imped.. |
| PLATELET COUNT (MANUAL) | <b>120,000</b> | /cmm | 150000 - 450000 | Microscopy .  |

**COMMENTS:**  
Platelet counts vary in various disorders; acquired, (infections-bacterial and viral), inherited, post blood transfusion, autoimmune and idiopathic disorders.

**GENERAL BLOOD PICTURE (GBP)**  
Peripheral Blood Picture :  
Red blood cells are normocytic normochromic. WBCs are normal. Platelets are reduced. No immature cells or parasite seen.

|                           |       |       |          |            |
|---------------------------|-------|-------|----------|------------|
| <b>BLOOD SUGAR RANDOM</b> |       |       |          |            |
| BLOOD SUGAR RANDOM        | 102.8 | mg/dl | 70 - 170 | Hexokinase |

|                 |       |       |           |            |
|-----------------|-------|-------|-----------|------------|
| <b>NA+K+</b>    |       |       |           |            |
| SODIUM Serum    | 137.0 | MEq/L | 135 - 155 | ISE Direct |
| POTASSIUM Serum | 4.2   | MEq/L | 3.5 - 5.5 | ISE Direct |

|                   |       |       |         |                   |
|-------------------|-------|-------|---------|-------------------|
| <b>BLOOD UREA</b> |       |       |         |                   |
| BLOOD UREA        | 31.40 | mg/dl | 15 - 45 | Urease, UV, Serum |



*Signature*

DR. NISHANT SHARMA PATHOLOGIST    DR. SHADAB PATHOLOGIST    DR. ADITI D AGARWAL PATHOLOGIST

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| Test Name               | Result | Unit  | Bio. Ref. Range | Method                   |
|-------------------------|--------|-------|-----------------|--------------------------|
| <b>SERUM CREATININE</b> |        |       |                 |                          |
| CREATININE              | 0.60   | mg/dl | 0.50 - 1.40     | Alkaline picrate-kinetic |

| <b>LIVER FUNCTION TEST</b>     |       |       |           |                  |
|--------------------------------|-------|-------|-----------|------------------|
| TOTAL BILIRUBIN                | 0.77  | mg/dl | 0.4 - 1.1 | Diazonium Ion    |
| CONJUGATED ( D. Bilirubin)     | 0.16  | mg/dL | 0.00-0.30 | Diazotization    |
| UNCONJUGATED ( I.D. Bilirubin) | 0.61  | mg/dL | 0.1 - 1.0 | Calculated       |
| ALK PHOS                       | 59.40 | U/L   | 30 - 120  | PNPP, AMP Buffer |
| SGPT                           | 21.0  | U/L   | 5 - 40    | UV without P5P   |
| SGOT                           | 27.0  | U/L   | 5 - 40    | UV without P5P   |

\*\*\* End Of Report \*\*\*

**CHARAK**



[Checked By]



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DR. ADITI D AGARWAL  
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