

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



|                                                                                                                                                                                                                                   | MD (Pathology                                                                                                                        | <b>Dr. Vinay Chopra</b><br>MD (Pathology & Microbiology)<br>Chairman & Consultant Pathologist |                | Dr. Yugam Chopra<br>MD (Pathology)<br>CEO & Consultant Pathologist |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------|--|
| NAME                                                                                                                                                                                                                              | : Mr. PARTH                                                                                                                          | DATE                                                                                          |                | . 1520002                                                          |  |
| AGE/ GENDER                                                                                                                                                                                                                       | : 36 YRS/MALE                                                                                                                        |                                                                                               | ENT ID         | : 1539902                                                          |  |
| COLLECTED BY                                                                                                                                                                                                                      | :                                                                                                                                    |                                                                                               | NO./LAB NO.    | : 012407050053                                                     |  |
| REFERRED BY<br>BARCODE NO.                                                                                                                                                                                                        | :<br>: 01512592                                                                                                                      |                                                                                               | STRATION DATE  | : 05/Jul/2024 08:18 PM<br>: 05/Jul/2024 08:23PM                    |  |
| CLIENT CODE.                                                                                                                                                                                                                      | : KOS DIAGNOSTIC LAB                                                                                                                 |                                                                                               | RTING DATE     | : 05/Jul/2024 08:37PM                                              |  |
| LIENT CODE.                                                                                                                                                                                                                       | : 6349/1, NICHOLSON ROA                                                                                                              |                                                                                               | MING DATE      | . 05/30/2024 08.571 W                                              |  |
|                                                                                                                                                                                                                                   |                                                                                                                                      |                                                                                               |                |                                                                    |  |
| Test Name                                                                                                                                                                                                                         |                                                                                                                                      | Value                                                                                         | Unit           | Biological Reference interval                                      |  |
| ssues back to the lui<br>low hemoglobin lev<br>NEMIA (DECRESED F                                                                                                                                                                  | ngs.<br>el is referred to as ANEMIA or<br><b>IAEMOGLOBIN):</b>                                                                       | low red blood count.                                                                          |                | odys tissues and returns carbon dioxide from th                    |  |
| ) Nutritional deficier<br>) Bone marrow probl<br>) Suppression by red<br>) Kidney failure                                                                                                                                         | matic injury, surgery, bleeding<br>ncy (iron, vitamin B12, folate)<br>lems (replacement of bone ma<br>l blood cell synthesis by chem | arrow by cancer)<br>otherapy drugs                                                            | n ulcer)       |                                                                    |  |
| OLYCYTHEMIA (INČR                                                                                                                                                                                                                 | bbin structure (sickle cell aner<br>EASED HAEMOGLOBIN):<br>titudes (Physiological)<br>y Polycythemia)                                | ГX                                                                                            | noncontration  |                                                                    |  |
| ) Smoking (Secondar<br>) Dehydration produ<br>) Advanced lung dise                                                                                                                                                                | ces a falsely rise in hemoglob<br>ase (for example, emphysema                                                                        |                                                                                               | bconcentration |                                                                    |  |
| <ul> <li>2) Smoking (Secondar</li> <li>3) Dehydration produ</li> <li>4) Advanced lung dise</li> <li>5) Certain tumors</li> <li>5) A disorder of the body</li> <li>7) Abuse of the drug e</li> </ul>                               | ase (for example, emphysema<br>one marrow known as polycyt                                                                           | a)<br>hemia rubra vera,<br>letes for blood doping pur                                         |                | e amount of oxygen available to the body by                        |  |
| <ul> <li>2) Smoking (Secondar</li> <li>3) Dehydration produ</li> <li>4) Advanced lung dise</li> <li>5) Certain tumors</li> <li>5) A disorder of the bo</li> <li>7) Abuse of the drug e</li> <li>chemically raising the</li> </ul> | ase (for example, emphysema<br>one marrow known as polycyt<br>crythropoetin (Epogen) by ath                                          | a)<br>hemia rubra vera,<br>letes for blood doping pur                                         |                | e amount of oxygen available to the body by                        |  |

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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