

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



NAME         : Hrs. SMITTI KUMARI           AGE/ GENDER         : 45 YRS/FEMALE         PATIENT ID         :: 1648851           COLLECTED BY         :: WRESH         REC. NO./LAB NO.         :: 012410210041           REFERED BY         ::         REGISTRATION DATE         :: 21/0dr/202410.49 AM           BARCODE NO.         :: 01519287         COLLECTEN N DATE         :: 21/0dr/202410.54 AM           CLIENT CODE         :: KOS DIAGNOSTIC LAB         REPORTING DATE         :: 21/0dr/202410.54 AM           CLIENT ADDRESS         :: 3:: 3:: 3:: 3:: 4:: 4:: 4:: 4:: 4:: 4	<b>Dr. Vinay Chopra</b> MD (Pathology & Microl Chairman & Consultant			Dr. Yugam Chopra MD (Pathology) gist CEO & Consultant Pathologist			
COLLECTED BY         SURJESH         REG. NO./LAB NO.         : 012410210041           REFERRED BY         :         REGISTRATION DATE         : 21/Oct/2024 10:49 AM           BARCODE NO.         :: 01519287         COLLECTION DATE         : 21/Oct/2024 10:49 AM           CLIENT CODE         :: KOS DIACNOSTIC LAB         REPORTING DATE         : 21/Oct/2024 10:44 AM           CLIENT ADDRESS         :: 6349/1, NICHOLSON ROAD, AMBALA CANTT         HAEMATOLOGY           COMPLETE BLOOD COUNT (CBC)           RED BLOOD CELLS (RESS) COUNT AND INDICES           HAEMOGLOBIN (HB)         8,8 <sup>L</sup> gm/dL         12.0 - 16.0           by CALCONNERTIC (BC)         8,8 <sup>L</sup> gm/dL         12.0 - 16.0           by CALCONNERTIC (BC) COUNT AND INDICES         8.8 <sup>L</sup> %         37.0 - 50.0           PACKED CELL VOLUME (PCV)         8.8 <sup>L</sup> %         37.0 - 50.0           by CALCONATED HEMATOLOGY ANALYZER         %         37.0 - 50.0         %           MEAN CORPUSCULAR HEMOGLOBIN (MCH)         29.4         pg         27.0 - 34.0         %           by CALCONATED HEMATOLOGY ANALYZER         30.4 <sup>L</sup> 9.4         9.4         10.0 - 16.00         %           by CALCONATED HEMATOLOGY ANALYZER         19.1 <sup>H</sup> %         11.00 - 16.	NAME : Mrs. S	SMRITI KUMARI					
REFEREND BY         ::         REGISTRATION DATE         ::         ::         : <th< th=""><th>AGE/ GENDER : 45 YR</th><th>S/FEMALE</th><th colspan="2">MALE PATIENT ID</th><th colspan="2">: 1648851</th></th<>	AGE/ GENDER : 45 YR	S/FEMALE	MALE PATIENT ID		: 1648851		
BARCODE NO.       : 01519287       COLLECTION DATE       : 21/Oct/2024 10:54AM         CLIENT CODE       : ROS DIAGNOSTIC LAB       REPORTING DATE       : 21/Oct/2024 11:21AM         CLIENT ADDRESS       : 6349/1. NICHOLSON ROAD, AMBALA CANTT       HAEMATOLOGY         COMPLETE BLOOD COUNT (CBC)         HAEMATOLOGY         COMPLETE BLOOD COUNT (CBC)         RED BLOOD CELLS (RBCS) COUNT AND INDICES         HAEMATOLOGY AND INDICES         HAEMATOLOGY AND INDICES         HAEMATOLOGY AND VALVER         by Ocal Count February Count (MCC)       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         by Ocal Count February Count (MCC)       3 <sup>L</sup> Millions/cmm       3.50 - 50.0         by Ocal Count February Count (MCC)       3 <sup>L</sup> Millions/cmm       3.50 - 50.0         by Ocal Count February Count (MCC)       3 <sup>L</sup> Millions/cmm       3.50 - 50.0         by Ocal Count (MCC)       29.4       9       27.0 - 34.0       30.6 <sup>L</sup> 9/d       10.0         by Ocal Count February Count AND COGO NAMAUYZER       9       10.1 <sup>H</sup> %       11.00 - 16.00       32       8.3 <sup>L</sup> 30.6 <sup>L</sup> 9/d       32.0 - 36.0       32       67.3 <sup>H</sup> 1.20       32.0 - 56.0		SH	RE				
CLEENT CODE       KOS DIAGNOSTIC LAB       REPORTING DATE       : 21/Oct/2024 11:21AM         CLEENT ADDRESS       : 6349/1, NICHOLSON ROAD, AMBALA CANTT         Test Name       Value       Unit       Biological Reference interval         HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)         RED BLOOD CELLS (RECS) COUNT AND INDICES         HAEMOGLOBIN (HB)       8.8 <sup>L</sup> gm/dL       12.0 - 16.0         by CALOMMETRIC       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         PACKED CELL VOLUME (PCV)       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         by CALOMMETRIC BO YAUTOMARDE HEMATOLOGY ANALYZER       96       fL       80.0 - 100.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       96       fL       80.0 - 100.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         MEAN CORPUSCULAR HAEMOGLOBIN CONC. (MCHC)       29.4       pg       27.0 - 34.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       32       RATIO       BETA THALASSEMIA TRAIT: < 13.0							
CLIENT ADDRESS       : 6349/1, NICHOLSON ROAD, AMBALA CANTT         Test Name       Value       Unit       Biological Reference interval         HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)         RED BLOOD CELLS (RBCS) COUNT AND INDICES         HAEMOGLOBIN (HB) by colar Ownamic Focusions, ELECTRICAL IMPEDENCE       8.8 <sup>L</sup> gm/dL       12.0 - 16.0         PRD BLOOD CELLS (RBC) COUNT by CALOURNETRIC       8.8 <sup>L</sup> gm/dL       12.0 - 16.0         RED BLOOD CELL (RBC) COUNT by CALOURNETRIC HEMATCLOGY ANALYZER       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATCLOGY ANALYZER       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         MEAN CORPUSCULAR HOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATCLOGY ANALYZER       96       fL       80.0 - 100.0         MEAN CORPUSCULAR HANGGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       9.10,1 <sup>H</sup> %       11.00 - 16.00         MEAN CORPUSCULAR HANGGLOBIN CONGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0       19.1 <sup>H</sup> BY CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       32       RATIO       BETA THALASSEMIA TRAIT: < 13.0 (RON DEFICIENCY ANEMIA: >13.0         MEAN CORPUSCULAR HANGGLOBIN CONGY ANALYZER       32       RATIO       BETA THALASSEMIA TRAIT: < 13.0 (RON DEFICIENCY ANEMIA: >13.0							
Test Name     Value     Unit     Biological Reference interval       HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)       HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)       PRED BLOOD CELLS (RBCS) COUNT AND INDICES       HAEMOGLOBIN (HB) by calconnetric by tyrore Dynamic Focusine, ELECTRICAL IMPEDENCE PACKED CELL (RBC) COUNT by tyrore Dynamic Focusine, ELECTRICAL IMPEDENCE PACKED CELL (NUCUME (PCV)     8.8 <sup>L</sup> gm/dL     12.0 - 16.0       by calculated by automates thematology analyzer by calculated by automates thematology analyzer by calculated by automates thematology analyzer MEAN CORPUSCULAR HEMOGLOBIN (MCH)     29.4     pg     27.0 - 34.0       by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer RED CELL DISTRIBUTION WIDTH (RDW-CV) by calculated by automates thematology analyzer MENTZERS INDEX     61.26     RATIO     BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0       GREEN & KING INDEX by calculated by calculated by automates thematology analyzer MUCLEATED RD BLOOD CELLS (RBCS)     NIL     0.00 - 20.00       WHITE BLOOD CELLS (RBCS) by calculated by automates thematology analyzer DHETERVINAL LEUCOCYTE COUNT (ILC) by calculated by automates thematology analy						Uct/2024 11:21AM	
HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)         RED BLOOD CELLS (RBCS) COUNT AND INDICES         HAEMOGLOBIN (HB) by CALORIMETRIC RED BLOOD CELL (RBC) COUNT by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)       8.8 <sup>L</sup> gm/dL       12.0 - 16.0         PACKED CELL VOLUME (MCV)       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         PACKED CELL VOLUME (MCV)       28.8 <sup>L</sup> %       37.0 - 50.0         BY ORD OVAMIC FOR CHEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN (MCH)       29.4       pg       27.0 - 34.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN (MCH)       29.4       pg       27.0 - 34.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD) and CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MENTZERS INDEX by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MENTZERS INDEX by CALCULATED       32.2       RATIO       BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: > 31.0         GREEN & KING INDEX by CALCULATED       61.26       RATIO       BETA THALASSEMIA TRAIT: < 65.0 IRON DEFICIENCY ANEMIA: > 65.0         WHITE BLOOD CELLS (NBCS)       NIL       0.00 - 20.00         by AUTOMATED B PART HEMATOLOG	CLIENT ADDRESS : 0349/1, NICHOLSON ROAD, AMBALA CANTT						
COMPLETE BLOOD COUNT (CBC)         FED BLOOD CELLS (RECS) COUNT AND INDICES         HAEMOGLOBIN (HB) by CALORIMETRIC       8.8 <sup>L</sup> gm/dL       12.0 - 16.0         RED BLOOD CELL (RECS) COUNT by CALORIMETRIC       3 <sup>L</sup> Millions/cmm       3.50 - 5.00         PACKED CELL VOLUME (PCV) by CALORIMETE DE YAUTOMATED HEMATOLOGY ANALYZER       96       fl.       80.0 - 100.0         MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       96.       fl.       80.0 - 100.0         MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       90.4       g/dL       32.0 - 36.0         MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       91.1 <sup>H</sup> %       11.00 - 16.00         By CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       67.3 <sup>H</sup> fl       35.0 - 56.0       S0.0         By CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       7.3 <sup>H</sup> fl       35.0 - 56.0       S0.0	Test Name		Value	Unit	Biological	Reference interval	
RED BLOOD CELLIS (RBCS) COUNT AND INDICESHAEMOGLOBIN (HB) by CALORIMETRIC8.8 <sup>L</sup> gm/dL12.0 - 16.0RED BLOOD CELL (BEC) COUNT by CALORIMETRIC3 <sup>L</sup> Millions/cmm3.50 - 5.00PACKED CELL VOLUME (PCV)28.8 <sup>L</sup> %37.0 - 50.0by CALORIMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)96fl80.0 - 100.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER96gl27.0 - 34.0MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER90.6 <sup>L</sup> g/dL32.0 - 36.0MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0MEAN CORPUSCULAR HAEMOGLOBIN (NCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0MENT CER SI INDEX by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL35.0 - 56.0MENTZERS INDEX by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SU) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER32RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0RED CELL DISTRIBUTION WIDTH (RDW-SU) by CALCULATED by CALCULATED11040 <sup>H</sup> /cmm40000 - 11000BUTCH DEV by CALCULATED0.00 - 20.00NIL0.00 - 20.00WHITE BLOOD CELLS (NBCS) by CALCULATED BRAT HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NBCS) by CALCULATED BRAT HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NBCS) by CALCULATED BRAT HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NBCS) NIL0.00 - 20.00 <th< td=""><td colspan="7">HAEMATOLOGY</td></th<>	HAEMATOLOGY						
RED BLOOD CELLIS (RBCS) COUNT AND INDICESHAEMOGLOBIN (HB) by CALORIMETRIC8.8 <sup>L</sup> gm/dL12.0 - 16.0RED BLOOD CELL (BEC) COUNT by CALORIMETRIC3 <sup>L</sup> Millions/cmm3.50 - 5.00PACKED CELL VOLUME (PCV)28.8 <sup>L</sup> %37.0 - 50.0by CALORIMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)96fl80.0 - 100.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER96gl27.0 - 34.0MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER90.6 <sup>L</sup> g/dL32.0 - 36.0MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0MEAN CORPUSCULAR HAEMOGLOBIN (NCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0MENT CER SI INDEX by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL35.0 - 56.0MENTZERS INDEX by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SU) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER32RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0RED CELL DISTRIBUTION WIDTH (RDW-SU) by CALCULATED by CALCULATED11040 <sup>H</sup> /cmm40000 - 11000BUTCH DEV by CALCULATED0.00 - 20.00NIL0.00 - 20.00WHITE BLOOD CELLS (NBCS) by CALCULATED BRAT HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NBCS) by CALCULATED BRAT HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NBCS) by CALCULATED BRAT HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NBCS) NIL0.00 - 20.00 <th< td=""><td colspan="7"></td></th<>							
HAEMOGLOBIN (HB) by CALCRIMMETRIC8.8 <sup>L</sup> gm/dL12.0 · 16.0RED BLOOD CELL (RBC) COUNT by MTORD DYNAMIC POCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV)3 <sup>L</sup> Millions/cmm3.50 - 5.00PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR NAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER8.8 <sup>L</sup> %37.0 - 50.0MEAN CORPUSCULAR HEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER96fl80.0 - 100.0MEAN CORPUSCULAR HEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER29.4pg27.0 - 34.0MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0MENA CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER19.1 <sup>H</sup> %11.00 - 16.00RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER7.3 <sup>H</sup> fL35.0 - 56.0RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER32RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED61.26RATIOBETA THALASSEMIA TRAIT: < 65.0 IRON DEFICIENCY ANEMIA: >65.0WHITE BLOOD CELLS (MBCS)NIL0.00 - 20.00VUCLEATED RED BLOOD CELLS (RBCS) % by CALCULATED B PART HEMATOLOGY ANALYZER NUCLEATED RAUTOMATED HEMATOLOGY ANALYZER NUCLEATED B PART HEMATOLOGY ANALYZER	RED BLOOD CELLS (RBCS) CO						
by CALORIMETRIC     3L     Millions/cmm     3.50 - 5.00       PRED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE     28.8L     %     37.0 - 50.0       PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     96     fL     80.0 - 100.0       BEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     96     fL     80.0 - 100.0       BY CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     96     fL     80.0 - 100.0       By CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     99     27.0 - 34.0       MEAN CORPUSCULAR HAEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     30.6L     g/dL     32.0 - 36.0       BY CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     19.1H     %     11.00 - 16.00       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     19.1H     %     10.0 - 16.00       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     67.3H     fL     35.0 - 56.0       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     67.3H     fL     35.0 - 56.0       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     32     RATIO     BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: > 13.0       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     32     RATIO     BETA THALASSEMIA TRAIT: < 65.0 IRON DEFICIENCY ANEMIA: > 65.0       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     NIL     0.000 - 20.00			g gL	am/dL	12.0 - 16.0	)	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE       28.8 <sup>L</sup> %       37.0 - 50.0         PACKED CELL VOLUME (PCV)       28.8 <sup>L</sup> %       37.0 - 50.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       96       fL       80.0 - 100.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       pg       27.0 - 34.0         MEAN CORPUSCULAR HAEMOGLOBIN (MCH)       29.4       pg       27.0 - 34.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       19.1 <sup>H</sup> %       11.00 - 16.00         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       67.3 <sup>H</sup> fL       35.0 - 56.0         RED CELL DISTRIBUTION WIDTH (RDW-SU)       32       RATIO       BETA THALASSEMIA TRAIT: < 13.0	by CALORIMETRIC						
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       NO.0         MEAN CORPUSCULAR VOLUME (MCV)       96       fL       80.0 - 100.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       pg       27.0 - 34.0         MEAN CORPUSCULAR HAEMOGLOBIN (MCH)       29.4       pg       27.0 - 34.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       30.6 <sup>L</sup> g/dL       32.0 - 36.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       7.3 <sup>H</sup> fL       35.0 - 56.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       67.3 <sup>H</sup> fL       35.0 - 56.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       67.3 <sup>H</sup> fL       35.0 - 56.0         by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER       87.4       fL       35.0 - 56.0         MENTZERS INDEX       32       RATIO       BETA THALASSEMIA TRAIT: < 13.0			3 <sup>L</sup>	Willions/c	mm 3.50 - 5.00		
MEAN CORPUSCULAR VOLUME (MCV)96fL80.0 - 100.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERpg27.0 - 34.0MEAN CORPUSCULAR HAEMOGLOBIN (MCH)29.4pg27.0 - 34.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6 <sup>L</sup> g/dL32.0 - 36.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER19.1 <sup>H</sup> %11.00 - 16.00by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER67.3 <sup>H</sup> fL35.0 - 56.0RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER67.3 <sup>H</sup> fL35.0 - 56.0RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED67.3 <sup>H</sup> fL35.0 - 56.0BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED61.26RATIOBETA THALASSEMIA TRAIT: < 65.0			28.8 <sup>L</sup>	%	37.0 - 50.0	)	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER29.4pg27.0 - 34.0MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6Lg/dL32.0 - 36.0RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6Lg/dL32.0 - 36.0RED CELL DISTRIBUTION WIDTH (RDW-SD) 			96	fL	80.0 - 100	.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERMEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER30.6Lg/dL32.0 - 36.0RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER19.1H%11.00 - 16.00Bet CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER67.3HfL35.0 - 56.0MENTZERS INDEX by CALCULATED32RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED61.26RATIOBETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: >65.0WHITE BLOOD CELLS (WBCS)11040 <sup>H</sup> /cmm4000 - 11000NUCLEATED RED BLOOD CELLS (nRBCS) by CALCULATED BLOOD CELLS (nRBCS) <br< td=""><td colspan="2"></td><td>20.4</td><td>20</td><td colspan="2">27.0.24.0</td></br<>			20.4	20	27.0.24.0		
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERContentRED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER19.1H%11.00 - 16.00RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER67.3HfL35.0 - 56.0MENTZERS INDEX by CALCULATED32RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED61.26RATIOBETA THALASSEMIA TRAIT: < 65.0 IRON DEFICIENCY ANEMIA: >65.0WHITE BLOOD CELLS (WBCS)11040H/cmm4000 - 11000NUCLEATED RED BLOOD CELLS (nRBCS) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER NUCLEATED BY AUTOMATED A PART HEMATOLOGY ANALYZER NUCLEATED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER NULLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER NUCLEATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC)NIL%<10 %			29.4	pg	27.0 - 34.0	)	
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by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERMENTZERS INDEX by CALCULATED32RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED61.26RATIOBETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: > 65.0WHITE BLOOD CELLS (WBCS)TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED & PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC)NIL %0.00 - 20.00NEUTROPHILS87 <sup>H</sup> %50 - 70	by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER						
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GREEN & KING INDEX by CALCULATED       61.26       RATIO       BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0         WHITE BLOOD CELLS (WBCS)       11040 <sup>H</sup> /cmm       4000 - 11000         by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY       NIL       0.00 - 20.00         NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER       NIL       %       < 10 %			32	RATIO			
by CALCULATEDIRON DEFICIENCY ANEMIA: > 65.0WHITE BLOOD CELLS (WBCS)11040 <sup>H</sup> /cmm4000 - 11000by FLOW CYTOMETRY BY SF CUBE & MICROSCOPYNIL0.00 - 20.00NUCLEATED RED BLOOD CELLS (nRBCS)NIL0.00 - 20.00by AUTOMATED 6 PART HEMATOLOGY ANALYZERNIL%< 10 %NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERNIL%< 10 %DIFFERENTIAL LEUCOCYTE COUNT (DLC)87 <sup>H</sup> %50 - 70			61 26	1 26 RATIO			
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by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY     NIC       NUCLEATED RED BLOOD CELLS (nRBCS)     NIL       by AUTOMATED 6 PART HEMATOLOGY ANALYZER     0.00 - 20.00       NUCLEATED RED BLOOD CELLS (nRBCS) %     NIL     %       by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER     %     <10 %	WHITE BLOOD CELLS (WBCS)	<u>.</u>					
NUCLEATED RED BLOOD CELLS (nRBCS)       NIL       0.00 - 20.00         by AUTOMATED 6 PART HEMATOLOGY ANALYZER       NIL       %       < 10 %			11040 <sup>H</sup>	/cmm	/cmm 4000 - 11000		
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % NIL % <10 % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS 87 <sup>H</sup> % 50 - 70			NIL		0.00 - 20.0	00	
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DIFFERENTIAL LEUCOCYTE COUNT (DLC)       NEUTROPHILS       87 <sup>H</sup> %       50 - 70			NIL	%	< 10 %		
07							
	NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		87 <sup>H</sup>	%	50 - 70		

KOS Diagnostic Lab (A Unit of KOS Healthcare)



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Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mrs. SMRITI KUMARI AGE/ GENDER : 45 YRS/FEMALE **PATIENT ID** :1648851 **COLLECTED BY** : SURJESH :012410210041 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 21/Oct/2024 10:49 AM : **BARCODE NO.** :01519287 **COLLECTION DATE** : 21/Oct/2024 10:54AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 21/Oct/2024 11:21AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** LYMPHOCYTES 9L % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 0<sup>L</sup> % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 4 % 2 - 12 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY % 0 BASOPHILS 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LEUKOCYTES (WBC) COUNT **ABSOLUTE NEUTROPHIL COUNT** 9605<sup>H</sup> 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 994 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE EOSINOPHIL COUNT** 0<sup>L</sup> /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 442 80 - 880 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 - 110 0 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. 231000 PLATELET COUNT (PLT) /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.28 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 12 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 89000 /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 38.6 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 15.9 % 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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





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