

**Dr. Vinay Chopra**  
 MD (Pathology & Microbiology)  
 Chairman & Consultant Pathologist

**Dr. Yugam Chopra**  
 MD (Pathology)  
 CEO & Consultant Pathologist

<b>NAME</b>	: Mrs. MANJEET KAUR	<b>PATIENT ID</b>	: 1752753
<b>AGE/ GENDER</b>	: 25 YRS/FEMALE	<b>REG. NO./LAB NO.</b>	: 012502110030
<b>COLLECTED BY</b>	:	<b>REGISTRATION DATE</b>	: 11/Feb/2025 11:32 AM
<b>REFERRED BY</b>	:	<b>COLLECTION DATE</b>	: 11/Feb/2025 11:32AM
<b>BARCODE NO.</b>	: 01525326	<b>REPORTING DATE</b>	: 11/Feb/2025 01:48PM
<b>CLIENT CODE.</b>	: KOS DIAGNOSTIC LAB		
<b>CLIENT ADDRESS</b>	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

**HAEMATOLOGY**  
**INDIRECT COOMBS TEST (ICT)**

INDIRECT COOMBS TEST (ICT)	NEGATIVE (-ve)	NEGATIVE (-ve)
----------------------------	----------------	----------------

**INTERPRETATION:-**  
**SIGNIFICANCE:**

- 1.The indirect Coombs test (also known as the indirect antiglobulin test or IAT) is used to detect in-vitro antibody-antigen reactions.
- 2.To detect very low concentrations of antibodies present in a patient's plasma/serum prior to a blood transfusion. The donor's and recipient's blood must be ABO and Rh D compatible.
- 3.In antenatal care, the IAT is used to screen pregnant women for antibodies IgG that are likely to pass through the placenta into the fetal blood and cause hemolytic disease of the newborn.
- 4.The IAT can also be used for compatibility testing, antibody identification, RBC phenotyping, and titration studies.

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



  
**DR.VINAY CHOPRA**  
 CONSULTANT PATHOLOGIST  
 MBBS, MD (PATHOLOGY & MICROBIOLOGY)

  
**DR.YUGAM CHOPRA**  
 CONSULTANT PATHOLOGIST  
 MBBS, MD (PATHOLOGY)

