



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologis		Dr. Yugam Chopra MD (Pathology) st CEO & Consultant Pathologist		
NAME	: Mrs. KAMLA DEVI				
AGE/ GENDER	: 62 YRS/FEMALE	PA	TIENT ID	: 1740936	
COLLECTED BY	:	RI	EG. NO./LAB NO.	: 012501310034	
REFERRED BY	:	RI	EGISTRATION DATE	: 31/Jan/2025 11:42 AM	
BARCODE NO.	: 01524708	CC	ILLECTION DATE	: 31/Jan/2025 11:58AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RI	EPORTING DATE	: 31/Jan/2025 01:08PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI	D, AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
tissues back to the lu A low hemoglobin lev ANEMIA (DECRESED H 1) Loss of blood (trau 2) Nutritional deficier	ngs. el is referred to as ANEMIA or IAEMOGLOBIN): matic injury, surgery, bleedin(ncy (iron, vitamin B12, folate)	low red blood count. g, colon cancer or ston		odys tissues and returns carbon dioxide from tl	
4) Suppression by rec5) Kidney failure	lems (replacement of bone ma I blood cell synthesis by chem obin structure (sickle cell aner	otherapy drugs			
	EASED HAEMOGLOBIN):				
POLYCYTHEMIA (INČR 1) People in higher al 2) Smoking (Secondar 3) Dehydration produ 4) Advanced lung dise	ry Polycythemia) ices a falsely rise in hemoglob sase (for example, emphysema	in due to increased ha)	emoconcentration		
POLYCYTHEMIA (INČR 1) People in higher al 2) Smoking (Secondar 3) Dehydration produ 4) Advanced lung dise 5) Certain tumors 6) A disorder of the b 7) Abuse of the drug e	y Polycythemia) ices a falsely rise in hemoglob ease (for example, emphysema one marrow known as polycyt) hemia rubra vera, etes for blood doping		amount of oxygen available to the body by	





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CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit Biological Reference CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE FASTING (F) AND POST PRANDIAL (PP) GLUCOSE FASTING (F): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) 109.99 ^H mg/dL NORMAL: < 100.0 PREDIABETIC: 100 DIABETIC: > 0R = 1 GLUCOSE POST PRANDIAL (PP): PLASMA 206.44 ^H mg/dL NORMAL: < 140.00		Dr. Vinay Ch MD (Pathology & Chairman & Cor		Dr. Yugam MD CEO & Consultant	(Pathology)	
COLLECTED BY :	NAME	: Mrs. KAMLA DEVI				
REFERRED BY :	AGE/ GENDER	: 62 YRS/FEMALE	PATIENT ID		: 1740936	
BARCODE NO. : 01524708 COLLECTION DATE : 31/Jan/2025 11:58AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 31/Jan/2025 03:07PM CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit Biological Reference CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE FASTING (F) AND POST PRANDIAL (PP) GLUCOSE FASTING (F): PLASMA 109.99 ^H mg/dL NORMAL: < 100.0 <i>preDIABETIC: 100</i> DIABETIC: > 0R = 1 GLUCOSE POST PRANDIAL (PP): PLASMA 206.44 ^H mg/dL NORMAL: < 140.00	COLLECTED BY	:	REG. NO./LAB NO.		: 012501310034	
CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 31/Jan/2025 03:07PM CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT Image: State of the state	REFERRED BY	:	REGISTRATION DATE		: 31/Jan/2025 11:43 AM	
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit Biological Reference CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE FASTING (F) AND POST PRANDIAL (PP) GLUCOSE FASTING (F): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) 109.99 ^H mg/dL NORMAL: < 100.0 PREDIABETIC: 100 DIABETIC: > 0R = 1 GLUCOSE POST PRANDIAL (PP): PLASMA 206.44 ^H mg/dL NORMAL: < 140.00	BARCODE NO.	: 01524708	COLLECTION DATE		: 31/Jan/2025 11:58AM	
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by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) GLUCOSE POST PRANDIAL (PP): PLASMA 206.44 ^H mg/dL MREDIABETIC: 100 DIABETIC: > 0R = 1 NORMAL: < 140.00		CLUCASE	FASTING (F) AND F	OST PRANDIA	L (PP)	
		GLUCUSE	• •			
by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) DIABETIC: 140 DIABETIC: > 0R = 2		(F): PLASMA		mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0	

INTERPRETATION:

IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES:

1. A fasting plasma glucose below 100 mg/dL and post-prandial plasma glucose level below 140 mg/dl is considered normal.

2. A fasting plasma glucose level between 100 - 125 mg/dl and post-prandial plasma glucose level between 140 – 200 mg/dL is considered as glucose intolerant or pre diabetic. A fasting and post-prandial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.

3. A fasting plasma glucose level of above 125 mg/dL and post-prandial plasma glucose level above 200 mg/dL is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.

*** End Of Report ***





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT