



Dr. Vinay Choj MD (Pathology & M Chairman & Consul		obiology) MD (Pathology)			
NAME	: Mr. JUNG BAHADUR				
AGE/ GENDER	: 32 YRS/MALE	REG. NO./LAB NO.: 01REGISTRATION DATE: 10		: 1576534	
COLLECTED BY	:			012408100032 10/Aug/2024 11:43 AM	
REFERRED BY	:				
BARCODE NO.	:01514829			: 10/Aug/2024 11:43AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE	: 10/Aug/2024 04:53PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBA	LA CANTT		-	
Test Name		Value	Unit	Biological Reference interval	
	CI	LINICAL PA	THOLOGY		
	SEME	N ANALYSIS	/SEMINOGRAM		
PHYSICAL EXAMINA	TION				
TIME OF SPECIMEN	COLLECTION	10-08-2024	AM/PM		
DURATION OF ABST	INENCE	3 DAYS	DAYS	2 - 7	
TYPE OF STONE		FRESH			
LIQUIFACTION TIME	AT 37*C	< 30 MINS	MINS	30 - 60	
VOLUME		1	ML		
COLOUR		WHITISH OP	AQUE	WHITISH OPAQUE	
VISCOSITY		VISCOUS		VISCOUS	
рН		8 ^H		5.0 - 7.5	
AUTOMMATED SEM	IEN ANALYSIS, GOLD STANDARD, WH	O APPROVED	(SQA GOLD)		
TOTAL SPERM CONCENTRATION		6.5	Millions/m	nL 12 - 16	
by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM		32	%	> = 42.0	
TOTAL MOTILITY (GRADE A + GRABE B + GRADE C) by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM		32	70	> = 42.0	
	VE MOTILITY (GRADE A)	1	%	> = 30.0	
by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM					
	VE MOTILITY (GRADE B) signal & computer alogrithm	0	%	>= 30	
-		31	%	<= 1	
NON PROGRESSIVE MOTILITY (GRADE C) by electro-optics signal & computer alogrithm		51	70	~ 1	
IMMOTILE		68	%		
	SIGNAL & COMPUTER ALOGRITHM	1	0/	4.0	
MORPHOLOGY NOR by ELECTRO-OPTICS	IVIAL SIGNAL & COMPUTER ALOGRITHM	1	%	> = 4.0	
MOTILE SPERM CON		2.1	Millions/n	nL >= 6.0	
	VE MOTILE SPERM CONCENTRATION	0.1	Millions/n	nL > = 5.0	
SLOWLY PROGRESSI	SIGNAL & COMPUTER ALOGRITHM VE MOTILE SPERM CONCENTRATION SIGNAL & COMPUTER ALOGRITHM	0	Millions/n	nL	

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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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NAME : Mr	. JUNG BAHADUR					
AGE/ GENDER : 32	YRS/MALE	PATIENT ID		1576534		
COLLECTED BY :		REG. NO./	LAB NO.	: 012408100032		
REFERRED BY :		REGISTRA	TION DATE	: 10/Aug/2024 11:43 AM		
BARCODE NO. : 01	514829	COLLECTI	ON DATE	: 10/Aug/2024 11:43AM		
CLIENT CODE. : KO	S DIAGNOSTIC LAB	REPORTIN	NG DATE	: 10/Aug/2024 04:53PM		
CLIENT ADDRESS : 63	49/1, NICHOLSON ROAD, AM	IBALA CANTT				
Test Name		Value	Unit	Biological Reference interval		
FUNCTIONAL SPERM CON	CENTRATION	0	Millions/m	nL		
by ELECTRO-OPTICS SIGNAL						
SPERM MOTILE INDEX (SN by ELECTRO-OPTICS SIGNAL	,	1		> = 80		
TOTAL PER EJACULATION						
TOTAL SPERM NUMBER		6.5	Millions/e	. > = 39.0		
by ELECTRO-OPTICS SIGNAL TOTAL MOTILE SPERM	& COMPUTER ALOGRITHM	2.1	Millions/e	;ic. > = 16.0		
by ELECTRO-OPTICS SIGNAL	& COMPUTER ALOGRITHM	2.1	Willions/ e	jc. // / / / / / / / / / / / / / / / / /		
TOTAL PROGRESSIVE MOTILE SPERM by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM		0.1	Millions/e	ejc. > = 12.0		
TOTAL FUNCTIONAL SPERM		0	Millions/e	lic.		
by ELECTRO-OPTICS SIGNAL	& COMPUTER ALOGRITHM					
TOTAL MORPHOLOGY NOP by ELECTRO-OPTICS SIGNAL		0	Millions/e	jc. > = 2.0		
MANUAL MICROSCOPY AN						
VITALITY		66	%			
by MICROSCOPY RED BLOOD CELLS (RBCs)		NOT DETECTED	/HPF	NOT DETECTED		
by MICROSCOPY		NOT DETECTED	/HPF	NOT DETECTED		
PUS CELLS		13 ^H	/HPF	0 - 5		
by MICROSCOPY AGGLUTINATES		NOT DETECTED		NOT DETECTED		
by MICROSCOPY						
AMORPHOUS DEPOSITS/R by MICROSCOPY	OUND CELLS/DEBRIS	NOT DETECTED		NOT DETECTED		
BACTERIA		NEGATIVE (-ve)		NEGATIVE (-ve)		
by MICROSCOPY HEAD DEFECTS		37	%			
by MICROSCOPY		37	/0			
PIN HEADS		10	%			
by MICROSCOPY NECK AND MID-PIECE DEF	FCTS	29	%			
by MICROSCOPY		27				
TAIL DEFECTS		20	%			



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	MD (Path	ay Chopra ology & Microbiology) & Consultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)	
NAME	: Mr. JUNG BAHADUR				
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Test Name		Value	Unit	Biological Reference interval	
CYTOPLASMIC DROP by MICROSCOPY	LETS	2	%		
ACROSOME/NUCLEU	S DEFECTS	2	%		
by MICROSCOPY CHEMICAL EXAMINA	TION				
SEMEN FRUCTOSE (QUALITATIVE) by QUALITATIVE METHOD USING RESORCINOL <u>INTERPRETATION:</u> 1.Fructose is the energy source for sperm motility. A pos 2.Azoospermia and fructose negative results may indica obstruction of seminal vesicles.		POSITIVE (+v	(e)	POSITIVE (+ve) eferens in the area of seminal vesicles /	

*** End Of Report **





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