

**PRE-EMPLOYMENT HEALTH CHECK UP FITNESS**

Name - ARCHNA

Age- 28

Gender- F

Department: EYE

Dr. Name: Dr. Neha Arora

**PHYSICAL EXAMINATION:**

SPO2: 99

B.P: 110/80

Pulse: 70

Weight: 78.7

Height:

Blood Sugar:

**FINDINGS:**

VA 6/6, NG  
 6/6, NG

Color vision Both eyes  
 17/17  
 within Normal  
 limits

7R BR Ant seg - WNC

fundus (and lateral)

BR  
 CRA = 0.3:1  
 macula @  
 MC

Adx  
 R 15 ft from ophthalmological point of view



*[Handwritten Signature]*

SIGNATURE

**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Ms. ARCHANA KUMARI  
**MR No** : 27008  
**Age/Sex** : 28 Years 7 Months 6 Days / Female  
**Type** : OPD  
**TPA/Corporate** :  
**IP No.** :  
**ROOMTYPE** :

**Requisition Date & Time** : 26/03/202  
**Sample Collection Dt.&Tm.** : 26/03/202  
**Sample Receiving Dt.&Tm.** : 26/03/202  
**Reporting Dt. & Tm** : 26/03/202  
**Sample ID** : 69952  
**Bill/Req. No.** : 22172286  
**Referral Doctor** : Dr.R.M.O

**COMPLETE HAEMOGRAM**

Tests	Results		Reference Range	Units	Method
HAEMOGLOBIN	<b>11.3</b>	<b>L</b>	11.5 - 16.5	gms/dL	COLORIMETRY
TOTAL LEUCOCYTE COUNT	6680		4000 - 11000	/μL	Impedance Variation
<b>DIFFERENTIAL COUNT</b>					
NEUTROPHILS	59		2.00-7.00X10 <sup>3</sup> /UL	%	FLOW CYTOMETRY
LYMPHOCYTES	31		20.0 - 40.0	%	FLOW CYTOMETRY
MONOCYTES	06		2.0 - 10.0	%	FLOW CYTOMETRY
EOSINOPHILS	04		0.0 - 5.0	%	FLOW CYTOMETRY
BASOPHILS	00		0.0 - 2.0	%	FLOW CYTOMETRY
RED BLOOD CELL COUNT	3.72		3.5 - 5.5	millions/μL	ELECTRICAL IMPEDANCE
PACKED CELL VOLUME	<b>34.7</b>	<b>L</b>	35.0 - 50.0	%	CALCULATED
MEAN CORPUSCULAR VOLUME	93.2		75 - 95	fL	MEASURED
MEAN CORPUSCULAR HAEMOGLOBIN	30.4		27 - 31	Picogrammes	CALCULATED
MEAN CORPUSCULAR HB CONC	<b>32.6</b>	<b>L</b>	33 - 37	%	CALCULATED
PLATELET COUNT	221		150 - 450	THOUSAND/ CUMM	ELECTRICAL IMPEDANCE

\*\*\*\*\* END OF THE REPORT \*\*\*\*\*

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**ESR**

Tests	Results	Reference Range	Units	Method
E.S.R.	<b>20</b>	<i>H</i> 0 - 15	mm at the end of 1st hr	Westergren

(Manual Modified Westergren )

15.00 mm at first hr 0 - 20 Reference Sedimentation rate (mm in 1 hour at 20 3 deg C)

Men 17-50 yr 10

or < 51-60 yr 12

or < 61-70 yr 14

or < >70 yr 30

Women 17-50 yr 12

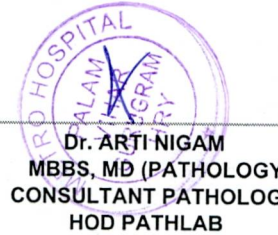
or < 51-60 yr 19

or < 61-70 20

or < >70 yr 35 or <

\*\*\*\*\* END OF THE REPORT \*\*\*\*\*

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**BLOOD SUGAR P.P**

Tests	Results	Reference Range	Units	Method
<b>FASTING PP</b>				
BLOOD SUGAR P.P.	97.93	80 - 150	mg/dl	god trinders

\*Results of these tests should always be interpreted in conjunction with patients medical history, clinical presentation and c  
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**BLOOD SUGAR FASTING**

Tests	Results	Reference Range	Units	Method
PLASMA GLUCOSE FASTING	87.35	60 - 100	mg/dl	god trinders

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**BLOOD GROUP and RH TYPE**

Tests	Results	Reference Range	Units	Method
BLOOD GROUP	" B " RH POSITIVE			MATRIX GEL ABO/Rho (D) FORWARD & REVERSE GROUPING

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**URINE ROUTINE MICROSCOPY**

Tests	Results	Reference Range	Units	Method
<b>PHYSICAL EXAMINATION .U</b>				
VOLUME	20		ml	Visual
COLOUR	Pale Yellow	Pale Yellow		Visual
APPEARANCE	Clear	Clear		Visual
SPECIFIC GRAVITY	1.010	1.005 - 1.030		BROMTHYMOL BLUE
<b>CHEMICAL EXAMINATION .U</b>				
REACTION	Acidic	Acidic		
PH	6.5	4.5 - 8.0		Double Indicator
BLOOD	Present (++)	NIL		oxidase-peroxide
URINE PROTEIN	+	NIL		tetrabromophenol blue
KETONES	NIL			NITOPRUSSIDE
BILIRUBIN	NIL	NIL		Diazotized dichloroaniline
GLUCOSE/URINE	NIL	NIL		GODPOD/Benedicts
<b>MICROSCOPIC EXAMINATION .U</b>				
PUS CELL	4-5/hpf	2---3/HPF		Microscopy
RED BLOOD CELLS	2-4/hpf	NIL		Microscopy
EPITHELIAL CELLS	4-5/hpf	4---5/HPF		Microscopy
CASTS	NIL	NIL		Microscopy
CRYSTALS	NIL	NIL		Microscopy

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**HB A1 C**

Tests	Results	Reference Range	Units	Method
HBA1C	5.1	Non-Diabetics 4.0 - 6.0 In Diabetics Good Control 6.1 - 6.8 Fair Control 6.9 - 7.6 Poor Control > 7.6	%	

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**LIPID PROFILE (TOTAL CHOLESTEROL LDL HDL TRIGLYCERIDES)**

Tests	Results		Reference Range	Units	Method
<b>LIPID PROFILE</b>					
TOTAL CHOLESTEROL	<b>255.39</b>	<i>H</i>	0 - 200	mg/dL	Cholestrol Oxidase
SERUM TRIGLYCERIDES	<b>202.60</b>	<i>H</i>	60 - 165	mg/dl	GPO-TRINDER
HDL-CHOLESTEROL	65.20		30 - 70	mg/dl	DIRECT
LDL	<b>149.67</b>	<i>H</i>	50 - 135	mg/dl	calculated
VLDL CHOLESTEROL	<b>40.52</b>	<i>H</i>	6 - 32	mg/dL	calculated
TOTAL CHOLESTEROL/HDL RATIO	3.92		2.0 - 5.0	mg/dl	calculated
LDL CHOLESTEROL/HDL RATIO	2.3		1.0 - 3.0	mg/dL	calculated

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**LIVER FUNCTION TEST**

Tests	Results	Reference Range	Units	Method
<b>LFT</b>				
TOTAL BILIRUBIN	0.58	0.2 - 1.2	mg/dL	DIAZO
DIRECT BILIRUBIN	0.25	0 - 0.4	mg/dL	DIAZO METHOD
INDIRECT BILIRUBIN	0.33	0.10 - 0.6	mg/dL	Calculated
SGOT (AST)	26.47	0 - 45	U/L	IFCC KINETIC
SGPT (ALT)	25.69	0 - 45	U/L	IFCC
ALKALINE PHOSPHATASE	120.13	30 - 170	IU/L	MODIFIED IFCC
TOTAL PROTEINS	6.69	6.4 - 8.0	g/dL	Biuret
ALBUMIN	3.70	3.3 - 5.5	g/dL	BCG DYE
GLOBULIN	2.99	2.3 - 4.5	g/dL	Calculated
A/G RATIO	1.24	1.1 - 2.5		Calculated

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**GGTP**

Tests	Results	Reference Range	Units	Method
SERUM GAMMA GPT	24.40	Female : 5 to 55	U/L	GGT

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**TSH**

Tests	Results	Reference Range	Units	Method
THYROID STIMULATING HORMONE (TSH)	<b>15.53(RECHECKED VALUE)</b>	0.5-5.50 ,	μIU/ml	

**Clinical Use: -**

TSH is a glycoprotein secreted by anterior Pituitary. It stimulates thyroid hormones synthesis & regulation by thyroid gland. Monitor T4 replacement or T4 suppressive therapy. Monitor TSH level are used for diagnosis of Hypothyroidism & Hyperthyroidism.

**Note: -**

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50% .hence time of the day influences the measured serum TSH concentrations.

\* The test has been performed in Park Hospital Sector-47 Gurgaon (NABL ACCREDITED LAB).

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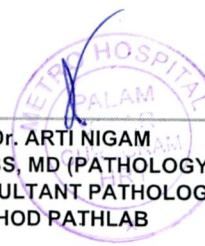
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**Serum Uric Acid**

Tests	Results	Reference Range	Units	Method
SERUM URIC ACID	3.71	2.5 - 7	mg/dL	URICASE-TRINDER

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**BLOOD UREA**

Tests	Results	Reference Range	Units	Method
SERUM UREA	19.59	10 - 45	mg/dL	UREASE-GLDH

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**Referral Doctor** : Dr.R.M.O


**SERUM CREATININE**

Tests	Results	Reference Range	Units	Method
SERUM CREATININE	0.92	0.4 - 1.4	mg/dL	Alkaline Picrate

\*Results of these tests should always be interpreted in conjunction with patients medical history, clinical presentation and c  
\*Performed on fully Automated Dimension X-Pand plus BioChemistry Analyser.  
\*External Quality Control by Biorad Laboratory.

\*\*\*\*\* END OF THE REPORT \*\*\*\*\*

Dr. RUMA DEY  
MBBS, MD(MICROBIOLOGY)  
CONSULTANT MICROBIOLOGIST



Dr. ARTI NIGAM  
MBBS, MD (PATHOLOGY)  
CONSULTANT PATHOLOG  
HOD PATHLAB

**Note :-**Laboratory Investigations are subjected to variations depending upon the patient's condition, Sample coll temperature and kit used during test. Any discrepancy noted in test may be referred back to the lab for remedial a

Patient Name	Ms. ARCHANA KUMARI	Collection Dt.&Tm.	: 26/03/2022	10.56 AM
Reg No	27008	Uploading Dt.&Tm.	: 26/03/2022	10.47 AM
Age/Sex	28 Years 7 Months 6Days / Female	Printing Dt.&Tm.	: 28/03/2022	1.22 PM
Ref. Doctor	Self	Req. No.	: 22172286	
Type	OPD	Consultant Doctor	: Dr. R.M.O	

**CHEST PA**

No parenchymal lung lesion seen.  
Both domes of diaphragm are normal.  
Both costophrenic angles are normal.  
Both hila are normal.  
Cardiac shape & size normal.

**IMPRESSION : NORMAL STUDY.**  
**PLEASE CORRELATE CLINICALLY.**

**Dr. Sonali Sharma**  
**MD. Consultant Radiology**  
**HMC Regn. No. 19480**



**Dr. Rajbir Singh Chauhan**  
**Sr. Consultant & Head Radiology**  
**HMC Regn. No. 3527**



DEPARTMENT OF RADIOLOGY  
by PARK GROUP OF HOSPITALS

Patient Name	Ms. ARCHANA KUMARI	Collection Dt.&Tm.	: 26/03/2022	10.56 AM
Reg No	27008	Uploading Dt.&Tm.	: 26/03/2022	10.47 AM
Age/Sex	28 Years 7 Months 6Days / Female	Printing Dt.&Tm.	: 26/03/2022	12.09 PM
Ref. Doctor	Self	Req. No.	: 22172286	
Type	OPD	Consultant Doctor	: Dr. R.M.O	

**ULTRASOUND LOWER ABDOMEN**

**Urinary Bladder:** Urinary bladder is distended and shows normal wall thickness. No calculus/ mass lesion seen.

**Uterus:** Uterus is anteverted, normal in size, shape and echotexture. Endometrial thickness is within normal limit. Myometrial echotexture appears normal.

**Ovaries:**

Right ovary is visualized, appears normal in size and shape. **A dominant follicle measuring 17 mm is seen.**

Left ovary is visualized, appears normal in size and shape.


Adnexa are normal.

No free fluid is noted.

**IMPRESSION: No significant abnormality seen.**

ADV.: Clinical correlation.

Dr. Sonali Sharma  
MD. Consultant Radiology  
HMC Regn. No. 19480

  
Dr. Rajbir Singh Chauhan  
Sr. Consultant & Head Radiology  
HMC Regn. No. 3527

H-Block, Palam Vihar, Gurugram, Haryana - 122017 | Ph.: 0124-4777000, Mobile No.: 9891424242, 7533033001

(This is only professional opinion and not the diagnosis, Please correlate clinically)



**TRANSTHORACIC ECHO- DOPPLER REPORT**

Name : Mrs.Archana Kumari Age/Sex : 28/F  
Date : 26/03/2022 MRN/IPN : 27008  
Done By : Dr. Madhur Jain OP/IP : OPD

**M-MODE / 2-D DESCRIPTION**

- ❖ **Left Ventricle** : No RWMA present, LVEF ~ 55-60%
- ❖ **Left Atrium** : Normal.
- ❖ **Right atrium** : Normal Sized.
- ❖ **Right ventricle** : Normal Sized. RV Systolic Function is Normal.
- ❖ **Aortic valve** : Aortic Cusps are Normal
- ❖ **Mitral valve** : Trace MR
- ❖ **Tricuspid valve** : Trace TR
- ❖ **Pulmonic valve** : Appears Normal.
- ❖ **Main pulmonary artery & its branches** : Appear Normal.
- ❖ **Pericardium** : No Pericardial Effusion Seen
- ❖ **Inter atrial septum**: Intact.
- ❖ **Inter ventricular septum** : Intact.
- ❖ **IVC** : Normal in Size, collapsing & Respiratory Variability.
- ❖ **Clot / Vegetation** : No Intracardiac Clot, Vegetation.

**Measurements (mm):**

	LEFT HEART		RIGHT HEART		
	Observed values (mm)	Normal values		Observed values (mm)	Normal values
Aortic root	26	20-36 (22mm/M <sup>2</sup> )	IVC size	-	17-21mm
Aortic valve opening	N	15-26 (mm/M <sup>2</sup> )	IVC respiratory variability	Normal	>50%
LA size	38	19-40 (mm/M <sup>2</sup> )	RA size	-	<18cm <sup>2</sup>
LA volume index (ml/M <sup>2</sup> )		<34 ml/M <sup>2</sup>		-	
LVID(D)	36	(ED=37-56)	RV basal	-	24-42mm
LVID(S)	35		RV mid cavity	-	20-35mm
IVS(D)	11	(ED=6-12)	RV longitudinal	-	56-86mm
			RVOT proximal	-	18-33mm
PW(D)	09	(ED=5-10)	TAPSE	-	>15mm
			RV free wall thickness	-	<5mm
LVEF(%)	55-60%	55%-70%	RVEF	Normal	>44%

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Doppler velocities (cm/sec)

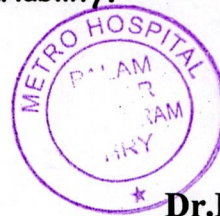
Aortic valve		Pulmonary valve	
Max/ Vel	1.78	Max velocity	-
Max/ PG	12.6mmHg	Max PG	- mmHg
Mitral valve		Tricuspid valve	
E	0.84	Max Velocity	2.35
A	1.03	PASP	26
DT	-	E/E' (>6)	-
E/A	-	S' Velocity (>10cm2/sec)	-

Regurgitation

MR		TR	
Severity	Trace	Severity	Trace
AR		PR	
Severity	Nil	Severity	Nil

Final Interpretation:

- No RWMA is present, LVEF~55-60%
- All cardiac chamber dimensions are normal.
- Trace MR
- Trace TR.
- Grade I LV diastolic dysfunction.
- Normal RV Systolic Function
- No Intracardiac Clot, Vegetations or Pericardial Effusion
- IVC is Normal in size, collapsing and Normal Respiratory Variability.



*(Handwritten signature)*

**Dr. Madhur Jain**  
 Senior Consultant  
 Interventional Cardiology

Note: This is a professional opinion, not final diagnosis. Congenital cardiac lesions are not being ruled out. This modality is having its limitations and the report should be correlated with clinical and other relevant patient data. This report is not valid for medico-legal purpose.

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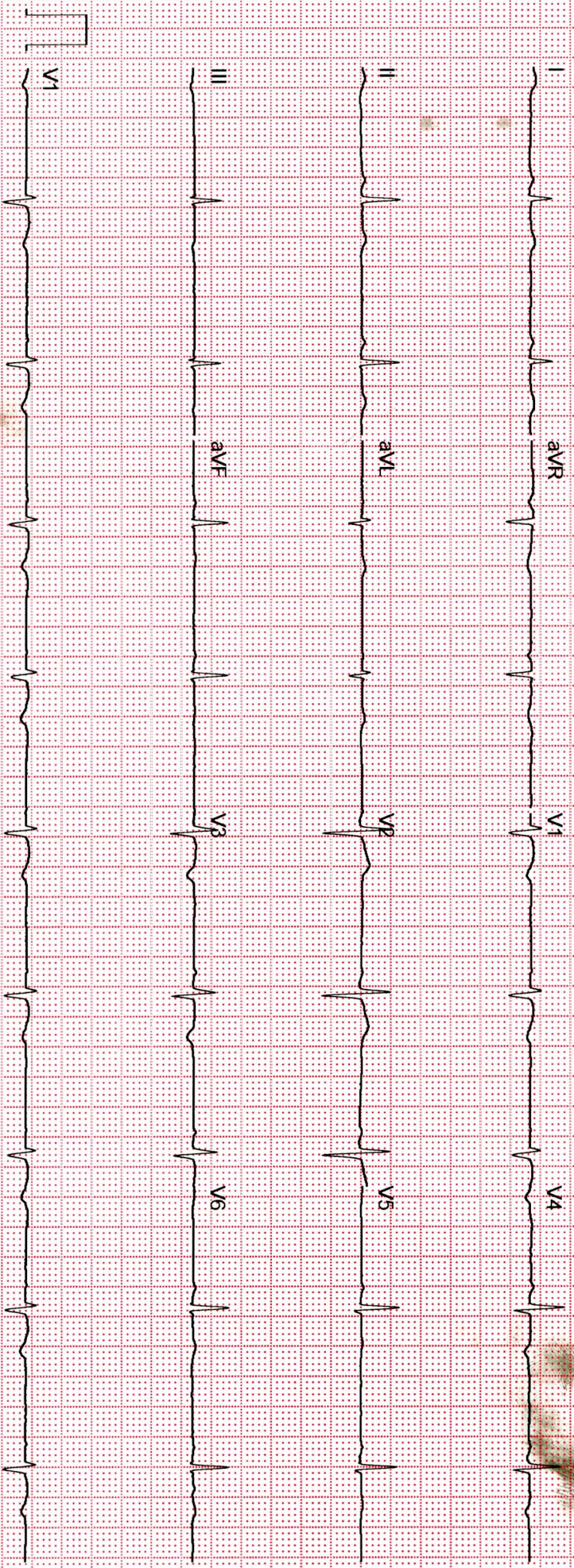
(This is only professional opinion and not the diagnosis, Please correlate clinically)



Sinus bradycardia  
T wave abnormality consider anterior ischemia  
Abnormal ECG

*mrs. Ancharans  
Age- 28 / f*

QRS 76 ms  
QT / QTcBaz 400 / 389 ms  
PR 138 ms  
P 96 ms  
RR / PP 1060 / 1052 ms  
P / QRS / T 44 / 57 / 21 degrees



Unconfirmed