

REPORT OF MEDICAL EXAMINATION OF SEAFARER BY AN APPROVED MEDICAL EXAMINER.

As per Merchant Shipping (Medical Examination) Rules 2000 and ISM / STCW code 1/9 and ILO convention 147 (MLC 2006)

DR. MIR MD. RAIHAN MBBS, (DU), DFM

RADICAL HOSPITAL LIMITED,

35 SHAH MAKDUM AVENUE, UTTARA, DHAKA-1230.

TEL: +88027920116, +88 01955567000. EMAIL: radical_hospitals@yahoo.com

Name: ABDUL AZIZ MOHAMMAD Sex: — Serial No: —
 Date of Birth: 03/01/1963 PP/CDC: C/03195 Rank: CHIEF ENGINEER
 Vessel: — Type: BULK Route: —
 Home Address: HOUSE-85, RD-7, BLOCK-B, BASHUNDHARA RA DHAKA-1229
 Company Name: V-SHIP

Medical History

Please answer the following to the best of your knowledge.

Is there any past / present history of any of the following	Candidate Declaration		Examiner Record			Candidate Declaration		Examiner Record	
	Yes	No	Yes	No		Yes	No	Yes	No
Severe one-sided headaches (Migraine)		/		/	Hernia / Hydrocoele / Appendicitis		/		/
Head Injury / Concussion / Loss of Memory		/		/	High / Low blood pressure / Heart disease		/		/
Fits / Epilepsy / Dizziness / Fainting		/		/	Asthma / Bronchitis / Tuberculosis		/		/
Eye / Vision Problems (Glasses, etc)		/		/	Allergy / Skin disease		/		/
Hearing Impairment		/		/	Infection / Contagious Disease		/		/
Ear / Nose / Throat problems		/		/	Addiction to alcohol / drugs / tobacco		/		/
Stomach / Bowel disorders		/		/	Fracture / Dislocation / Injury / Amputation		/		/
Gall stones / Kidney disorders		/		/	Major / Minor Operation		/		/
Jaundice / Liver Disease		/		/	Diabetes		/		/
Piles / Varicose veins		/		/	Nervous / Mental disease / Sleep disorder		/		/
Blood Disorder		/		/	Malignant disease (Cancer)		/		/
Female Disorder		/		/	Signed off on medical grounds / Declared Unfit		/		/
Notes									

Medical Examination

Height	Weight in Kgs	Chest Insp-Exp	Blood Pressure in mm of Hg	Pulse-Beats / min	Resp. Rate / min	General Condition				
165cm	74kg	91/40	120/80mm	78b/min	14b/min	Good				
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000	2000	3000	4000
Right Eye		6/6	Normal	Right Ear	dB	20	20	20		
Left Eye		6/6	Abnormal	Left Ear	dB	20	20	20		
Colour Vision	Ishihara	Normal	Abnormal	Hearing	Right Ear		Left ear			
	Other	Normal	Abnormal		4		4			

Systemic Examination

	Normal	Abnormal	Notes		Normal	Abnormal
Head & Neck	/	/	FIT FOR SEA SERVICE AS CH. ENGR AS PER MLC 2006 Enhanced GARD Medicals done		Respiratory system	/
Eyes	/	/			Cardiovascular system	/
Ears / Nose / Throat	/	/			Per Abdomen	/
Teeth / Oral Cavity	/	/			Genito-urinary system	/
Musculo-Skeletal system	/	/			Others	/
Nervous system	/	/			Hernia / Hydrocoele	/
Reflexes	/	/			Varicose Veins	/
Skin	/	/			Fissure/Fistula/Piles	/

Investigations

Blood	Result	Normal	Urine
Hemoglobin	14.2 gm%	14-16 gm %	Colour
Total WBC count	8400 cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu 63 % Lymph 33 % Eos 02 % Ba 00 % Mo 02 %			pH
Malaria parasite	NOT FOUND		Albumin
ESR	25 mm / 1st hour	1-15 mm / hr	Sugar
SGPT	25 U/L	9-43 U / L	Bile pigment
S.Cholesterol	NIE mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	NIE mg/dl	upto 200 mg /dl	Occult blood
Blood Sugar	RBS NIE PPBS	upto 125 mg %	RBC cells
HbsAg	Negative		Leucocytes
HIV 1 & 2	Negative		Others
VDRL	Negative		
Others		GGTP U/L	
Blood Group			



ECG: Normal TMT: NIE Spirometry: Normal
 X-Ray Chest: Normal Drugs of Abuse: Negative
 USG: NIE

Result of Medical Examination

On the basis of the examinee's history, clinical examination and diagnostic tests, I, Dr. MIR MD Raihan, hereby declare the examinee medically
 Fit Unfit Temporarily unfit Permanently unfit Should be re-examined in days / weeks / months.

Remarks / Recommendations

I, Doctor's Name: DR. MIR MD. RAIHAN certify that all information required under Annexure E & F of M.S. (Medical Examination) Rules 2000 is incorporated in this Certificate

This certificate is valid till: 22 MAR 2024

Candidate's Signature: A. ABZ

Date: 23 MAR 2023

Official Stamp

Doctor's signature:



DR. MIR. MD. RAIHAN
 MBBS (DU), DFM, CCD (Bldem), PGT (Ophth)
 BMDC A-55144, MMC-BGD-016
 DG Shipping Bangladesh Approved
 General Physician
 Radical Hospitals Limited.

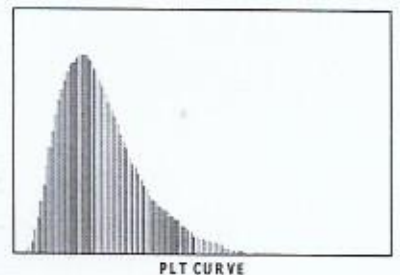
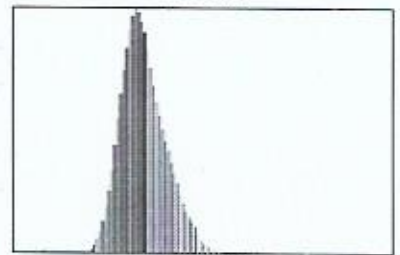
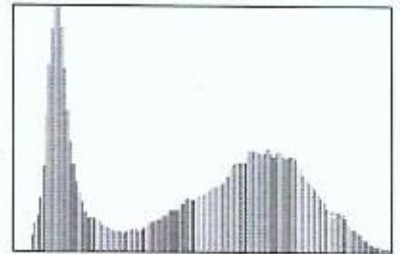
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Id No : 0632 **Date** : 23-Mar-2023 **D.Date** : 23-Mar-2023
Patient's Name : MOHAMMAD ABDUL AZIZ **Age** : 60Y 2M 4D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/3195

Haematology Report

(Relevant estimations were carried out by Mythic-One Auto Haematology Analyzer & checked manually)

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.9 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	08 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	8,400 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	63 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	33 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	168 /cumm	50-450/cumm
Total RBC Count	5.08 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	41.2 %	M: 40-54%, F:37-47%
MCV	81.1 fL	76 - 94 fL
MCH	29.3 pg	27 - 32 pg
MCHC	36.2 g/dL	29 - 34 g/dL
RDW	13.7 %	11 - 16 %
PDW	13.5 fL	35 - 56 fL
Total Platelete Count (PC)	3,12,000 /cumm	150,000-450,000/cumm
MPV	8.3 fL	7.0 - 11.0 fL
PCT	0.259 %	0.1 - 0.5 %
Bleeding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %



[Signature]
Checked By
Medical Technologist

[Signature]
Dr. Sumaiya Khatun
MBBS,MD(Gold Medalist) (BSMMU)
Associate Professor
Dept. Of Microbiology
East West Medical College & Hospital.

Bill No	DIA23030632	Received Date	23/03/2023
Patient's Name	MOHAMMAD ABDUL AZIZ		
Patient's Age	60Y 2M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/3195
Sample	BLOOD		

BIOCHEMISTRY REPORT

Liver Function Test

Serum Bilirubin (Total)	0.6 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	29 U/L	Up to 40 U/L
Serum AST (SGOT)	21 U/L	Up to 37 U/L
Serum Alkaline Phosphatase	182 U/L	98 - 279 U/L

REMARKS (IF ANY)

IN VIEW OF THE LIVER FUNCTION TEST RESULT, HIS BLOOD IS FREE FROM TOXIC EFFECT OF CHEMICALS

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Medical Technologist
Radical Hospitals Ltd.



Dr. Sumaiya Khatun
M BBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

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SEROLOGICAL REPORT

HIV 1 & 2 (Method : (ICT)	Negative
VDRL	Non-reactive



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Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/3195
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	1-2/HPF
Sediment	Nil	Epithelial	1-3/HPF

CHEMICAL EXAMINATIONCASTS / LPF

Reaction	Acidic	R B C	Nil
Albumin	NIL	W B C	Nil
Sugar	NIL	Epithelial	Nil
Ex.Phosphate	Nil	Granular	Nil
		Hyaline	Nil

ON REQUESTCRYSTALS & OTHERS

Bile Salt	Not Done	Urates	Nil
Bile Pigment	Not Done	Uric Acid	Nil
Ketones	Not Done	Calcium oxalate	Nil
Urobilinogen	Not Done	Amor. Phos	Nil
B.J. Protein	Not Done	Hippurate crystal	NIL

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Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

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Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Test Name	Result
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Drug Level of Urine

Cocaine	Negative
Morphine	Negative
Marijuana	Negative
Barbiturates	Negative
Amphetamines	Negative
Phencyclidine	Negative
Alcohol	Negative
Benzodiazepines	Negative
Methadone	Negative
Propoxyphene	Negative

Checked By



Medical Technologist
Radical Hospitals Ltd.



Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Date: 23/03/2023

EYE EXAMINATION REPORT

NAME:	MOHAMMAD ABDUL AZIZ		
AGE:	60 YRS	RANK: CH.ENG	CDC NO:C/O/3195

VISUAL ACUITY: RIGHT LEFT

UNAIDED

AIDED

6/6 6/6

COLOUR VISION: NORMAL / ~~BLIND~~OPINION : ~~UNFIT~~ / FIT FOR EMPLOYMENT ON BOARD

Dr. Mir Md. Raihan
MBBS, PGT (Ophthalmology)
Assistant Registrar (EX)
East west Medical College & Hospital

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23030632 Receive: Print: 23/03/2023
Patient's Name : **MOHAMMAD ABDUL AZIZ**
Age : 60 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 85 b/min

Rhythm : Regular

P-Wave : Normal

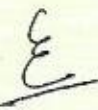
P-R Interval : Normal

QRS Complex : Normal

ST. Segment : Is electric

T. Wave : Normal

Impression : Findings are within normal limit.


Dr. Debashish Paul
MBBS, MD (Cardiology)
Associate Professor
Department of Cardiology
Sylhet Women's Medical College Hospital

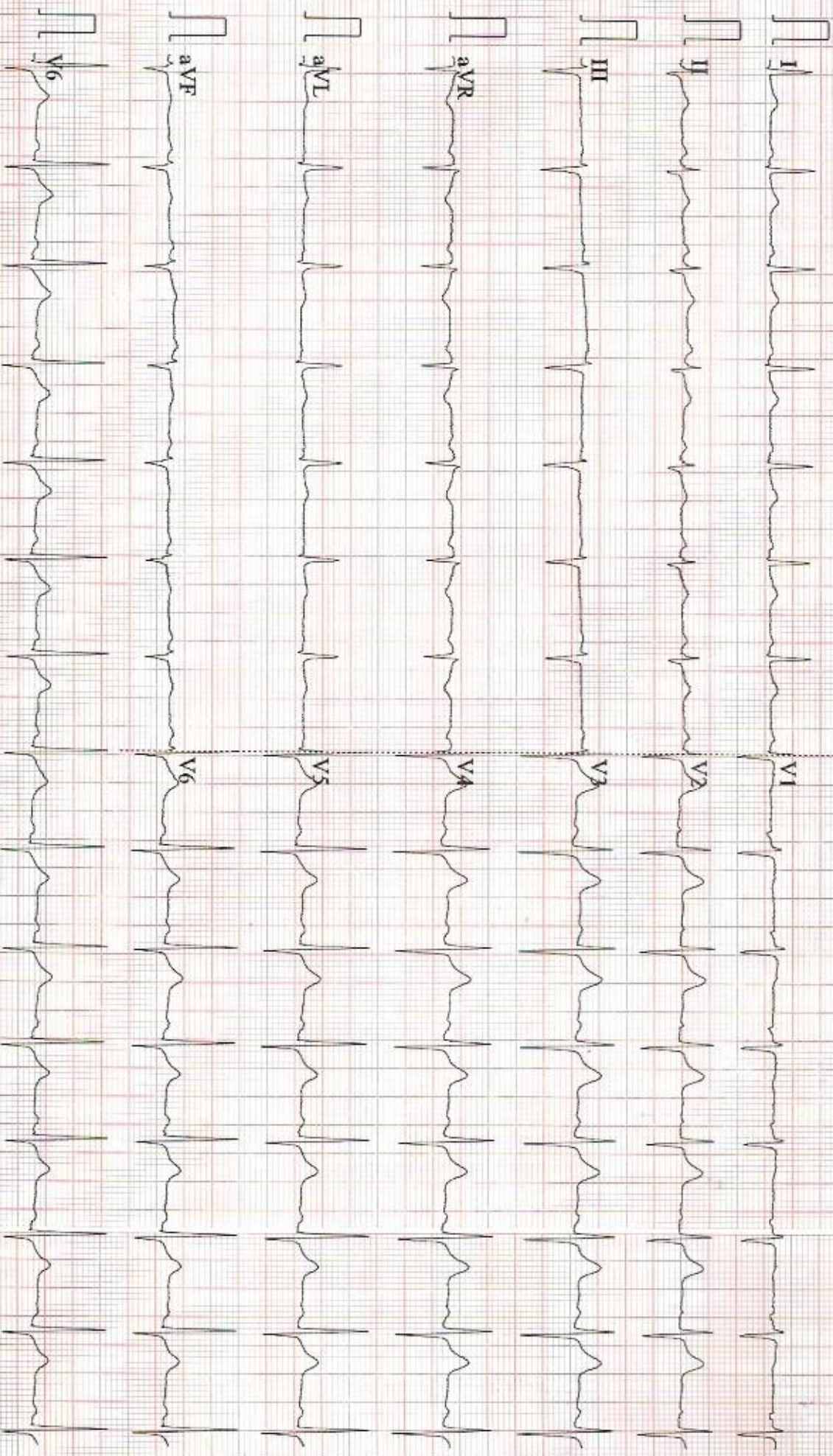
ID: 23030632
MOHAMMAD ADBUL AZIZ
Male 60 Years

23-03-2023 01:56:15 PM

HR : 85 bpm
P : 106 ms
PR : 144 ms
QRS : 86 ms
QT/QTc : 356/424 ms
P/QRS/T : 50/-2/126 °
RV5/SV1 : 1.248/0.593 mV

Diagnosis Information:
Sinus rhythm
Leftward axis
Borderline ECG

Report Confirmed by:



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X-RAY OF CHEST (DIGITAL)

Diaphragm : Both hemidiaphragm are normal in position.
C-P angles are clear.

Heart : Normal in T.D.

Lung : Lung fields are clear.

Bony thorax : Reveals no abnormality.

Comments : Normal chest skiagram.



Prof. Dr. Md. Mojibor Rahman
MBBS, DMRD (Radiology & Imaging)
Head of the Department (Radiology & Imaging)
Sylhet Women's Medical College Hospital

AUDIOLOGICAL REPORT

Patient Name : MOHAMMAD ABDUL AZIZ

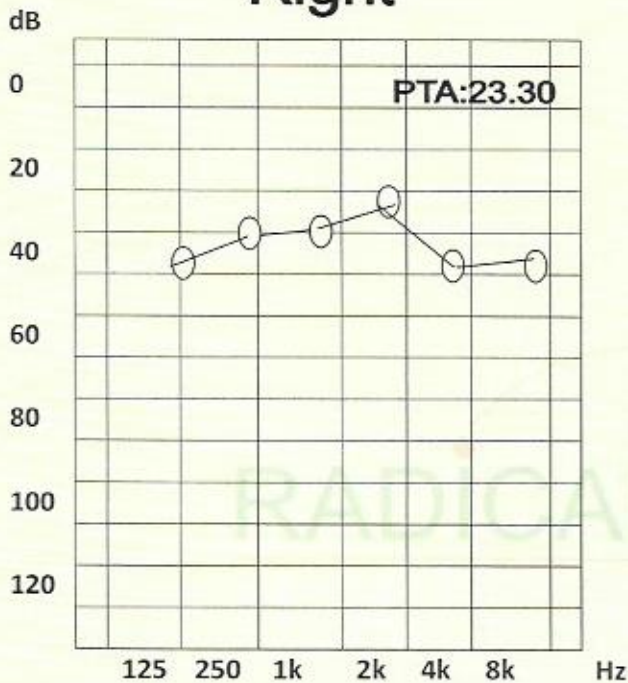
23/03/2023

Age : 60 Yrs

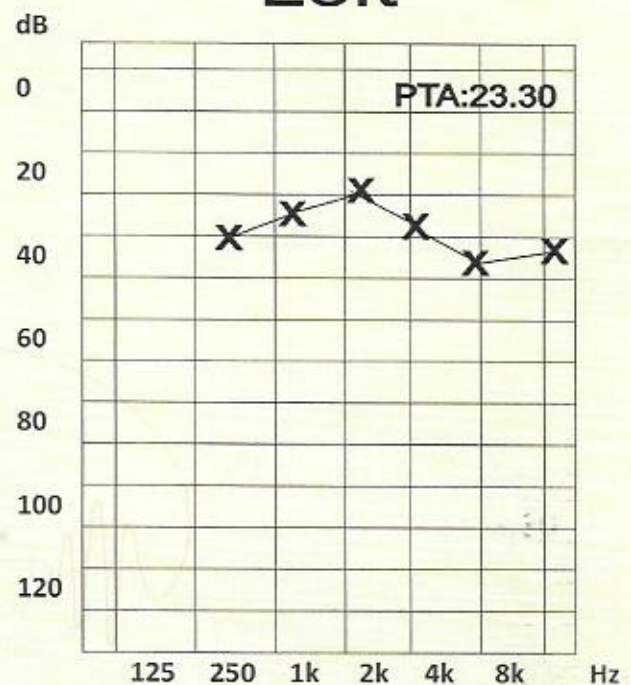
Address : RHL, UTTARA

Referred By : Dr. Mir Md. Raihan, MBBS, (DU), DFM

Right



Left



0-25= Normal Hearing.
26-40= Mild Hearing Loss.
41-55= Moderate Hearing Loss.
56-70= Moderately Severe Hearing Loss.
71-90= Severe Hearing Loss.
91-120= Profound Hearing Loss.

	Right Ear	Left Ear
Air Unmasking OX		
Bone Unmasking		
Air Masking OX		
Bone Masking ΔΔ		

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.