

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 MAKHDUM AVENUE, UTTARA, DHAKA-1230.

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

Name: ALI MD JULFIKAR Sex: M Serial No: _____
 Date of Birth: 25.12.1988 PP/CDC: 7/34305 Rank: OILER
 Vessel: MD. BOSL Type: OIL CHEM TANKER Route: WORLDWIDE
 Home Address: JAMUNAGAR, BOARA, BOARA SADAR BOARA
 Company Name: _____

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					
167cm	62kg	43-41	120/80 mmHg	78b/min	19b/min	Good					
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000	2000	3000	4000	5000
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	Other	Normal	Hearing	Right Ear	Left ear					
			Abnormal		4	9					

Systemic Examination

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

Investigations

Blood	Result	Normal	Urine
Hemoglobin	13.7 gm%	14-16 gm %	Colour
Total WBC count	8,800 cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu 65 % Lymph	20 % Eos 02 % Bas 00 % Mo 02 %		pH
Malarial parasite	Not Found.		Albumin
ESR	08 mm / 1st hour	1-15 mm / hr	Sugar
SGPT	25 U/L	9-43 U / L	Bile pigment
S.Cholesterol	mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	mg/dl	upto 200 mg / dl	Occult blood
Blood Sugar	RBS 5.4 PPBS.	upto 125 mg %	RBC cells
HbsAg	Negative		Leucocytes
HIV 1 & II	Negative		Others
VDRL	Negative		
Others	Iron Run.		
Blood Group		GGTP U/L	Spirometry: N/D

ECG: Normal TMT: N/D

X-Ray Chest: Normal

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: 24 OCT 2025

Candidate's Signature: [Signature]

Date: 25 OCT 2023



Doctor's signature:

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

04.2023.5068



MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD REPUBLIC OF PANAMA

SURNAME: ALI	GIVEN NAME (S): MD JULFIKAR	
DATE OF BIRTH: DAY 15 MONTH 11 YEAR 1988	PLACE OF BIRTH CITY BOGURA COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☒	MAILING ADDRESS OF APPLICANT: JAMIL NAGAR, BOGURA BOGURA SADAR, BOGURA	

DECLARATION OF THE AUTHORIZED PHYSICIAN

	VISION		COLOR TEST TYPE	HEARING
	WITHOUT GLASSES	WITH GLASSES		
RIGHT EYE	6/6	—	☐ BOOK ☐ LANTERN YELLOW ☒ RED ☒ GREEN ☒ BLUE ☒	RIGHT EAR mm
LEFT EYE	6/6	—		LEFT EAR mm

Confirmation that identification documents were checked at the point of examination: YES ☒ NO ☐

Hearing meets the standards in STCW Code, Section A-1/9? YES ☒ NO ☐ NOT APPLICABLE ☐

Unaided hearing satisfactory? YES ☒ NO ☐

Visual acuity meets standards in STCW Code, Section A-1/9? YES ☒ NO ☐

Colour vision meets standards in STCW Code, Section A-1/9? YES ☒ NO ☐
(the visual test it is required every six years)

Date of the last colour vision test: (Day/Month/Year) **25 OCT, 2023**

Are glasses or contact lenses necessary to meet the required vision standards? YES ☐ NO ☒

Able for watchkeeping? YES ☐ NO ☐

Is applicant taking any non-prescription or prescription medications? YES ☐ NO ☒

Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarers unfit for such service or to endanger the health of other persons on board? YES ☒ NO ☐

Hereby I declare that I am in knowledge of the contents of the Physical Examination.

Signature of Applicant

Name of Applicant

Date

CIRCLE APPROPRIATE CHOICE: (HE / SHE) IS FOUND TO BE (FIT / NOT FIT) FOR DUTY AS A (MASTER / DECK OFFICER / ENGINEERING OFFICER / RADIO OPERATOR / RATING) (WITHOUT ANY / WITH THE FOLLOWING) RESTRICTIONS:

FIT FOR DUTY ON BOARD SHIP

NAME AND DEGREE OF PHYSICIAN: **DR. MIR MD. RAIHAN MBBS, (DU), DFM REG: A-55144**

ADDRESS: **RADICAL HOSPITAL LIMITED SECTOR-12, UTTARA, DHAKA-1230**

NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY: **DG SHIPPING BANGLADESH**

DATE OF ISSUE PHYSICIAN'S CERTIFICATE: **06-MAY-2014**

SIGNATURE OF PHYSICIAN:

STAMP OF PHYSICIAN:

DATE: **25 OCT 2023**

EXPIRY DATE OF CERTIFICATE: **24 OCT 2025**

This certificate is issued by the Panama Maritime Authority in compliance with the provisions of the STCW Convention, 1978, as amended and the Maritime Labour Convention, 2006.

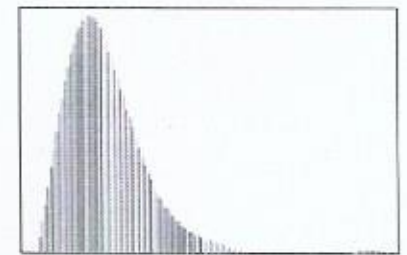
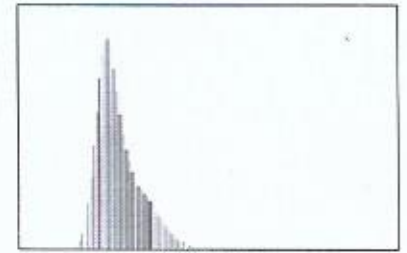
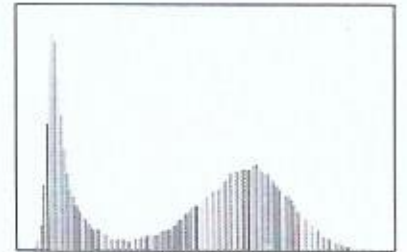
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
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General Physician
Radical Hospitals Limited

Id No : 0948 **Date** : 25-Oct-2023 **D.Date** : 25-Oct-2023
Patient's Name : MD JULFIKAR ALI **Age** : 34Y 11M 10 **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM T/34305

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	13.7 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)	8,800 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	65 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	30 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	03 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	176 /cumm	50-450/cumm
Total RBC Count	5.76 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	36.1 %	M: 40-54%, F:37-47%
MCV	62.7 fL	76 - 94 fL
MCH	23.8 pg	27 - 32 pg
MCHC	38.0 g/dL	29 - 34 g/dL
RDW	13.4 %	11 - 16 %
PDW	16.0 fL	35 - 56 fL
Total Platelete Count (PC)	3,16,000 /cumm	150,000-450,000/cumm
MPV	8.0 fL	7.0 - 11.0 fL
PCT	0.253 %	0.1 - 0.2 %
Bleeding Time(BT)	%	10 - 18 %
Clotting Time(CT)	%	0.1- 0.2 %



Checked By 
Medical Technologist


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

Bill No	DIA23100948	Received Date	25/10/2023
Patient's Name	MD JULFIKAR ALI		
Patient's Age	34Y 11M 10	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: T/34305
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.4 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.60 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	25 U/L	Up to 40 U/L

REMARKS (IF ANY)

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

Checked By

Medical Technologist.
Radical Hospitals Ltd.

Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology

East West Medical College and Hospital.

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Patient's Age	34Y 11M 10	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: T/34305
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

HBsAg (Method : (ICT)	Negative
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RADICAL
HOSPITAL
LIMITED

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Medical Technologist,
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Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
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Patient's Name	MD JULFIKAR ALI		
Patient's Age	34Y 11M 10	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: T/34305
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

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Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: T/34305
Sample	URINE		

URINE ROUTINE EXAMINATION**PHYSICAL EXAMINATION MICROSCOPIC EXAMINATION**

Quantity	Sufficient	CELLS / HPF	
Color	Straw	RBC	Nil
Appearance	Clear	Pus Cells	0-1/HPF
Sediment	Nil	Epithelial	0-1/HPF

CHEMICAL EXAMINATION CASTS / LPF

Reaction	Acidic	RBC	Nil
Albumin	NIL	WBC	Nil
Sugar	NIL	Epithelial	Nil
Ex.Phosphate	Nil	Granular	Nil
		Hyaline	Nil

ON REQUEST CRYSTALS & 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

Checked By


 Medical Technologist.
 Radical Hospitals Ltd.


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

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23100948 Receive: Print: 25/10/2023
Patient's Name : MD JULFIKAR ALI
Age : 35 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 78 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

This report has been electronically signed

Page 1 of 1

ID: 81
Mr. Jefferson H.
Male 35 Years

25-10-2023 18:25:00

HR : 78 bpm

P : 94 ms

PR : 124 ms

QRS : 86 ms

QT/QTc : 358/408 ms

P/Q/R/S/T : 70/43/51

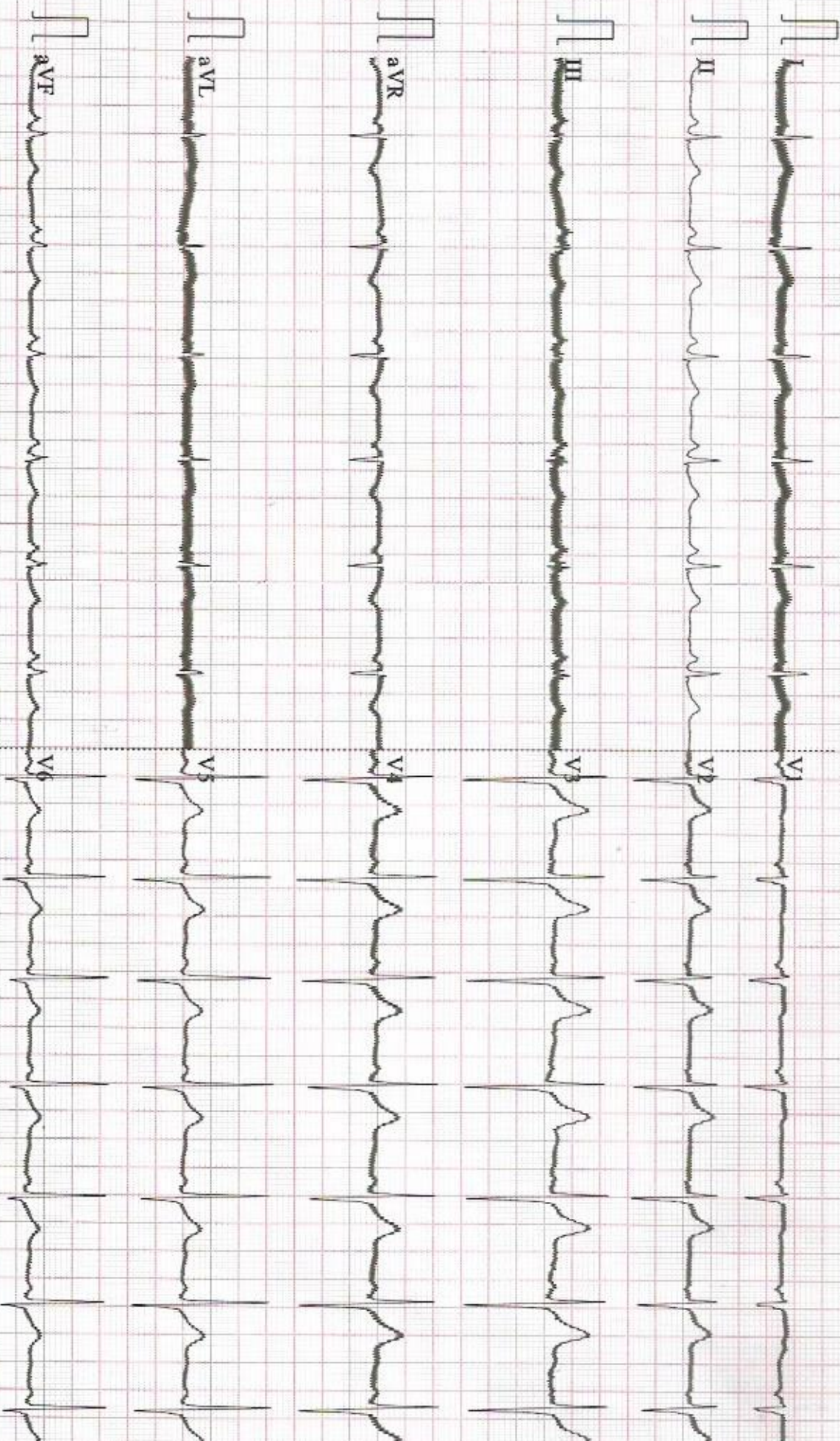
RV5/SV1 : 1.563/0.584 mV

Diagnosis Information:

Sinus rhythm

Normal ECG

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s ●78

SE-1200Express V2.21

Glasgow V28.6.0

Radical Hospital

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CE 0123

Size: 210mmX30mm

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	: 23100948	Receive: 25/10/2023	Print: 25/10/2023
Patient's Name	: MD JULFIKAR ALI		
Age	: 35 Yrs	Sex	: M
Refd. by	: Dr. Mir Md. Raihan MBBS, (DU), CCD (BIRDEM), PGT (Eye), DFM		

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