



HAQUE & SONS LTD.

Rummana Haque Tower, 1267/A, Goshaldanga, Agrabad C/A, Chattogram, Bangladesh.

Tel : +880-2-333316214-6, Fax : +880-2-333310530



Accredited By : BMDG
Accreditation No. A55144

PATIENT CONTROL NUMBER
HS2889FF



MEDICAL EXAMINATION CERTIFICATE

SURNAME KHALIPHA	FIRST NAME AND MOHAMMAD	MIDDLE NAME HERU
PLACE AND DATE OF BIRTH BAGERHAT 25-Apr-1974	PASSPORT NUMBER B00264766	SEAMAN'S BOOK NUMBER CO2889
NATIONALITY : BANGLADESHI SEX : ☒ Male ☐ Female	VESSEL TYPE : BULK CARRIER TRADING AREA : WORLD WIDE	
PERMANENT HOME ADDRESS : 169/2, WEST BANIAKHAMAR MAIN ROAD, SONA DANGA MODEL, KHULNA SADAR-9100, KHULNA, BANGLADESH		CONTACT NUMBER : 0088 01814-086370
		RANK : CHIEF OFFICER

Have you ever had any of the following conditions?

Condition	YES	NO	Condition	YES	NO
1 Eye/vision problem	☐	☒	18 Sleep problems	☐	☒
2 High blood pressure	☐	☒	19 Do you smoke?	☐	☒
3 Heart/vascular disease	☐	☒	20 Operation/surgery	☐	☒
4 Heart surgery	☐	☒	21 Epilepsy/seizures	☐	☒
5 Varicose veins	☐	☒	22 Dizziness/fainting	☐	☒
6 Asthma/bronchitis	☐	☒	23 Loss of consciousness	☐	☒
7 Blood disorder	☐	☒	24 Psychiatric problems	☐	☒
8 Diabetes	☐	☒	25 Depression	☐	☒
9 Thyroid problem	☐	☒	26 Attempted suicide	☐	☒
10 Digestive disorder	☐	☒	27 Loss of memory	☐	☒
11 Kidney problem	☐	☒	28 Balance problem	☐	☒
12 Skin problem	☐	☒	29 Severe headaches	☐	☒
13 Allergies	☐	☒	30 Ear/nose/throat problems	☐	☒
14 Infectious/contagious diseases	☐	☒	31 Restricted mobility	☐	☒
15 Hernia	☐	☒	32 Back problems	☐	☒
16 Genital disorders	☐	☒	33 Amputation	☐	☒
17 Pregnancy	☐	☒	34 Fractures/dislocations	☐	☒

If any of the above questions were answered "yes", please give details.

Additional questions

Question	YES	NO
35 Have you ever been signed off as sick or repatriated from a ship?	☐	☒
36 Have you ever been hospitalised?	☐	☒
37 Have you ever been declared unfit for sea duty?	☐	☒
38 Has your medical certificate ever been restricted or revoked?	☐	☒
39 Are you aware that you have any medical problems, diseases or illnesses?	☒	☐
40 Do you feel healthy and fit to perform the duties of your designated position/occupation?	☒	☐
41 Are you allergic to any medications?	☐	☒

Comments:

FIT FOR DUTY ON BOARD SHIP

42 Are you taking any non-prescription or prescription medications?	☐	☒
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If yes, please list the medications taken and the purpose(s) and dosage(s)

I hereby authorize the release of all my previous medical records from any health professionals, health institutions and public authorities to Dr. Mir Md. Raihan (approved medical practitioner) I also certify that my history contained above is true and any false statement will disqualify me from my employment, benefits and claims.

Signature of Seafarer

MEDICAL EXAMINATION

Weight 77 kg	Height (cm) 167	BM 27.6	Blood Pressure: Systolic 130 mm Diastolic 80 mm	PULSE: 78 bpm																								
<table border="1"> <tr> <th colspan="2">Ear</th> <th colspan="4">Hearing by Audiometry</th> <th colspan="2">Hearing by Whisper Test</th> </tr> <tr> <td>Right</td> <td>☐ Adequate ☐ Inadequate</td> <td>500</td> <td>1000</td> <td>2000</td> <td>3000</td> <td>☒ Adequate ☐ Inadequate</td> <td>☐ Adequate ☐ Inadequate</td> </tr> <tr> <td>Left</td> <td>☐ Adequate ☐ Inadequate</td> <td></td> <td></td> <td></td> <td></td> <td>☒ Adequate ☐ Inadequate</td> <td>☐ Adequate ☐ Inadequate</td> </tr> </table>					Ear		Hearing by Audiometry				Hearing by Whisper Test		Right	☐ Adequate ☐ Inadequate	500	1000	2000	3000	☒ Adequate ☐ Inadequate	☐ Adequate ☐ Inadequate	Left	☐ Adequate ☐ Inadequate					☒ Adequate ☐ Inadequate	☐ Adequate ☐ Inadequate
Ear		Hearing by Audiometry				Hearing by Whisper Test																						
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Left	☐ Adequate ☐ Inadequate					☒ Adequate ☐ Inadequate	☐ Adequate ☐ Inadequate																					
Hearing meets the standards as laid down in STCW Code Section A-1/9 ? YES ☒ NO ☐																												

	Visual acuity			
	Unaided		Aided	
	Right eye	Left eye	Right eye	Left eye
Distant	6/6	6/6		
Near				

Visual acuity meets the standard laid down in STCW Code Section A-1/9

Colour vision as per STCW CODE Section A-1/9:

☒ Normal

YES / NO

☐ Doubtful☐ DefectiveDate of last colour vision test: Date (day/month/year) **13 JAN 2023**

	Visual fields	
	Normal	Defective
	Right eye	Left eye
	☒	☒

	Normal	Abnormal		Normal	Abnormal
Head	☒	☐	Varicose veins	☒	☐
Sinuses, nose, throat	☒	☐	Vascular (inc. pedal pulses)	☒	☐
Mouth/teeth	☒	☐	Abdomen and viscera	☒	☐
Ears (general)	☒	☐	Hernia	☒	☐
Tympanic membrane	☒	☐	Anus (not rectal exam)	☒	☐
Eyes	☒	☐	G-U system	☒	☐
Ophthalmoscopy	☒	☐	Upper and lower extremities	☒	☐
Pupils	☒	☐	Spine (C/S, T/S and L/S)	☒	☐
Eye movement	☒	☐	Neurologic (full brief)	☒	☐
Lungs and chest	☒	☐	Psychiatric	☒	☐
Breast examination	☒	☐	General appearance	☒	☐
Heart	☒	☐	Skin	☒	☐

RESULTS OF ANCILLARY EXAMINATIONS

Chest X-Ray	N/D	BIO CHEMICAL (LIVER FUNCTION TEST)			Marijuana	☐ Positive	☐ Negative
ECG	N/D	BILIRUBIN	0.7		Alcohol Test	☐ Positive	☐ Negative
BLOOD R/E		SGPT	N/E		URINE R/E	N/D	
DC(differential count)	N/D	SGOT	26		OTHERS		
HAEMOGLOBIN (HGB)	131	DRUG AND ALCOHOL TEST			HBsAg	☐ Reactive	☒ Nonreactive
ESR (WESTERGREN)	10	Morphine	☐ Positive	☐ Negative	HIV / AIDS Test	☐ Reactive	☒ Nonreactive
WBC	9.400	Amphetamine	☐ Positive	☐ Negative	VDRL	☐ Reactive	☒ Nonreactive
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive	☐ Negative	Blood Type	O+(VE)	
RANDOM	5.2	Barbiturates	☐ Positive	☐ Negative	Psychological Exam	N/D	
HBA1C	5.0%	Cocaine	☐ Positive	☐ Negative	Others(KUB Ultraso	N/E	

Hereby I declare that I am in knowledge of the contents of the Physical examinations:

MOHAMMAD HERU KHALIPHA

13 JAN 2023

Signature of Seafarer

Name of Seafarer

Date

Assessment of fitness for service at sea:

On the basis of the examinee's personal declaration, my clinical examination and the diagnostic test results recorded above, I declare the examinee medically:

☒ Fit for lookout duties☐ Not fit for lookout duties

	Deck service	Engine service	Catering service	Other services
Fit	☒	☐	☐	☐
Unfit	☐	☐	☐	☐
☐ Without restrictions	☐ With restrictions			

Is the Seafarer free from any medical conditions likely to be aggravated by service at sea or to render the seafarer unfit for such service or to endanger the health of other persons on board?

☒ Yes☐ No

Describe restrictions (e.g., specific position, type of ship, trade area):

Action taken by medical examiner (e.g., referral):

Fitness Date:

13 JAN 2023

Valid Until:

12 JAN 2025

DR. MIR MO. RAHAN

MBBS (DU), DPM, CCD (Bronch), FGT (Spine)

BMC Seafarers Medical Officer (No. 78) and STCW 1978/1996 as Amended, MLC 2006

DG Shipping Bangladesh Approved

General Physician

Radical Hospitals Limited.

In Accordance with Medical Examination and Certification Regulations (No. 78) and STCW 1978/1996 as Amended, MLC 2006

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD

SURNAME: KHALIPHA		GIVEN NAME (S): MOHAMMAD HERU	
DATE OF BIRTH: DAY 25 MONTH 4 YEAR 1974		PLACE OF BIRTH CITY BAGERHAT COUNTRY BANGLADES	SEX MALE FEMALE
POSITION ON BOARD: MASTER DECK OFFICER ENGINEERING OFFICER RADIO OPERATOR RATING		MAILING ADDRESS OF APPLICANT: 169/2, WEST BANIAKHAMAR MAIN ROAD, SONA DANGA MODEL, KHULNA SADAR-9100, KHULNA, BANGLADESH	

DECLARATION OF THE AUTHORIZED PHYSICIAN

VISION		COLOR TEST TYPE	HEARING
	WITHOUT GLASSES	WITH GLASSES	
RIGHT EYE	6/6	—	RIGHT EAR
LEFT EYE	6/6	—	LEFT EAR

BOOK ☒ LANTERN ☒
 YELLOW ☒ RED ☒
 GREEN ☒ BLUE ☒

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) ___ / 13 JAN 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: MOHAMMAD HERU KHALIPHA Date: 13 JAN 2023

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; M.B.B.S(D.U.), REG. NO. A-55144

ADDRESS: REDICAL HOSPITALS LIMITED, UTTARA, DHAKA-1230.

NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY: BANGLADESH MEDICAL AND DENTAL COUNCIL (B.M.D.C.)

DATE OF ISSUE PHYSICIAN'S CERTIFICATE: 09-MAY-2014

SIGNATURE OF PHYSICIAN:  STAMP OF PHYSICIAN:  DATE: 13 JAN 2023

EXPIRY DATE OF CERTIFICATE: 12 JAN 2025

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

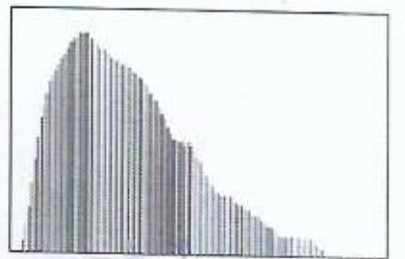
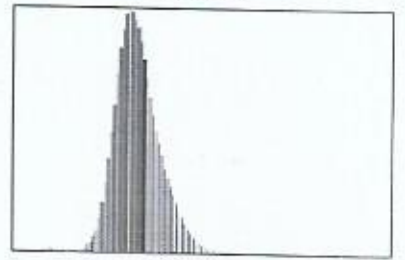
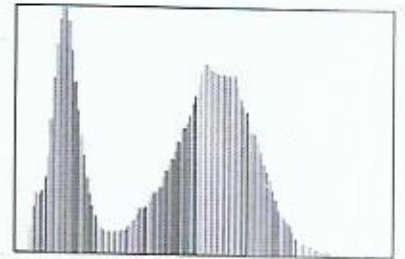
DR. MIR MD. RAIHAN
 MBBS (DU), DFM, CCD (Bldem), PGT (Ophth)
 BMDC A-55144, MMC-555-016
 DG Shipping Bangladesh Approved
 General Physician
 Radical Hospitals Limited.

Id No : 0245 **Date** : 13-Jan-2023 **D.Date** : 13-Jan-2023
Patient's Name : MOHAMMAD HERU KHALIPHA **Age** : 48Y 8M 19D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM **CDC NO** :C/O/2889

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	13.1 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl. Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
ESR(Westergreen)	10 mm/1st hr	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Total WBC Count(TC)	9,400 /cumm	
Differential WBC Count (DC)		
Neutrophils	67 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	29 %	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	188 /cumm	50-450/cumm
Total RBC Count	4.54 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	79.5 fL	76 - 94 fL
MCH	28.9 pg	27 - 32 pg
MCHC	36.3 g/dL	29 - 34 g/dL
RDW	13.6 %	11 - 16 %
PDW	15.9 fL	35 - 56 fL
Total Platelete Count (PC)	1,31,000 /cumm	150,000-450,000/cumm
MPV	10.6 fL	7.0 - 11.0 fL
PCT	0.139 %	0.1 - 0.5 %
Bleeding Time(BT)	%	10 - 18 %
Cloting 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	DIA23010245	Received Date	13/01/2023
Patient's Name	MOHAMMAD HERU KHALIPHA		
Patient's Age	48Y 8M 19D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/2889		
Sample	BLOOD		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>ReferenceRange</u>
Serum Bilirubin (Total)	0.7 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	26 U/L	Up to 37 U/L
Blood Sugar Random (RBS)	5.2 mmol/L	<7.8 mmol/L
HbA1C	5.0 %	4.2 - 6.7 %

REMARKS (IF ANY)

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

Checked By

Medical Technologists
Radical Hospitals Ltd.

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

Bill No	DIA23010245	Received Date	13/01/2023
Patient's Name	MOHAMMAD HERU KHALIPHA		
Patient's Age	48Y 8M 19D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/2889		
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

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

BLOOD GROUPING Result

ABO Blood Group	"O" (+ve)
Rh(D)Factor	Positive

Checked By

Medical Technologists
Radical Hospitals Ltd.

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

Bill No	DIA23010245	Received Date	13/01/2023
Patient's Name	MOHAMMAD HERU KHALIPHA		
Patient's Age	48Y 8M 19D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/2889		
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	1-2/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

Checked By

Medical Technologist
 Radical Hospitals Ltd.

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

REF: MV. SEA TREASURE

DATE: 13/01/2023

M/S. HAQUE & SONS LTD.
RUMMANA HAQUE TOWER
1267/A, GOSHAIL DANGA
AGRABAD C/A, CHITTAGONG.

EYE EXAMINATION REPORT

NAME: MOHAMMAD HERU KHALIPHA

RANK: CH.OFF

CDC NO:C/O/2889

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/1

AIDED

COLOUR VISION:

NORMAL / BLIND

OPINION

: UNFIT / FIT FOR EMPLOYMENT ON BOARD

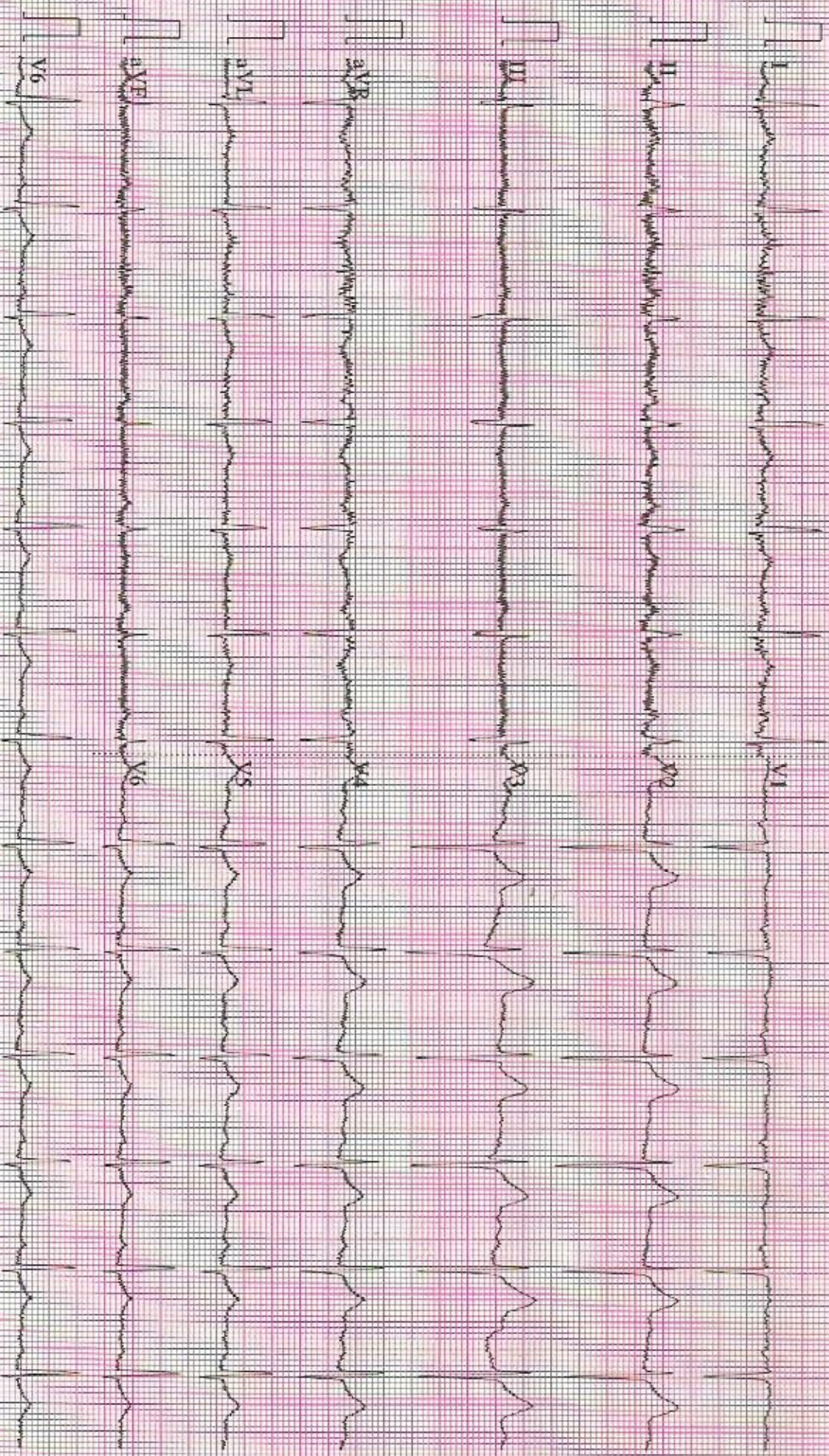

Dr. Mir Md. Raihan
MBBS, PGT (Ophthalmology)
Assistant Registrar (EX)
East west Medical College & Hospital

ID: Mohammed Hossain
Male 42 Years MC RA

13-01-2023 11:43:39 AM
HR 78 bpm
P 106 ms
PR 184 ms
QRS 88 ms
QT/QTc 366/417 ms
P/QRS/T 56/29/33 °
RV5/SV1 0.84/1.089 mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23010245 Receive: 13/01/2023 Print: 13/01/2023
Patient's Name : **MOHAMMAD HERU KHALIPHA**
Age : 48 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