

**HAQUE & SONS LTD.**

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

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

Accredited By : BMDC
Accreditation No A-55144PATIENT CONTROL NUMBER
HS4669FF**MEDICAL EXAMINATION CERTIFICATE**

SURNAME RAHMAN		FIRST NAME AND MD MUSFIQUR		MIDDLE NAME	
PLACE AND DATE OF BIRTH NATORE 30-Jun-1985		PASSPORT NUMBER B0336486		SEAMAN'S BOOK NUMBER CO4669	
NATIONALITY : BANGLADESHI		SEX : ☒ Male ☐ Female		VESSEL TYPE : Chemical/Oil Tanker	
PERMANENT HOME ADDRESS :		CONTACT NUMBER :		+8801780908808 (SELF)	
VILL-SHALINAGAOR, PO-PANKA, PS-BAGATIPARA, DIST-NATORE, BANGLADESH.				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.

Dr. Raihan
Signature of Seafarer

MEDICAL EXAMINATION

Weight 74kg	Height (cm) 172	BM 25.0	Blood Pressure: Systolic 120/90	Diastolic 80/60	PULSE: 78b/min																																
<table border="1"> <thead> <tr> <th colspan="2">Ear</th> <th colspan="4">Audiometry</th> <th colspan="2">Hearing by Whisper Test</th> </tr> <tr> <th></th> <th></th> <th>500</th> <th>1000</th> <th>2000</th> <th>3000</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Right</td> <td>☐ Adequate ☐ Inadequate</td> <td></td> <td></td> <td></td> <td></td> <td>☒ Adequate ☐ Inadequate</td> <td></td> </tr> <tr> <td>Left</td> <td>☐ Adequate ☐ Inadequate</td> <td></td> <td></td> <td></td> <td></td> <td>☒ Adequate ☐ Inadequate</td> <td></td> </tr> </tbody> </table>						Ear		Audiometry				Hearing by Whisper Test				500	1000	2000	3000			Right	☐ Adequate ☐ Inadequate					☒ Adequate ☐ Inadequate		Left	☐ Adequate ☐ Inadequate					☒ Adequate ☐ Inadequate	
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Hearing meets the standards as laid down in STCW Code Section A-1/9? YES ☒ NO ☐																																					

Visual acuity					Visual fields	
Unaided		Aided		Normal	Defective	
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 ☒ YES / NO ☐ Doubtful ☐ Defective

Colour vision as per STCW CODE Section A-1/9: ☒ Normal ☐ Doubtful ☐ Defective

Date of last colour vision test: Date (day/month/year) **07 MAR 2023**

	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	NAD	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive ☒ Negative	
ECG	NAD	BILIRUBIN	Alcohol Test	☐ Positive ☒ Negative	
BLOOD R/E	NAD	SGPT	URINE R/E	NAD	
DC(differential count)	NAD	SGOT	OTHERS		
HAEMOGLOBIN (HGB)	13.6	DRUG AND ALCOHOL TEST		HBsAg	
ESR (WESTERGREN)	14	Morphine	☐ Positive ☒ Negative	☐ Reactive ☒ Nonreactive	
WBC	7250	Amphetamine	☐ Positive ☒ Negative	☐ Reactive ☒ Nonreactive	
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive ☒ Negative	Blood Type	
RANDOM	5.9 mm	Barbiturates	☐ Positive ☒ Negative	Psychological Exam	
HBA1C	5.07	Cocaine	☐ Positive ☒ Negative	Others(KUB Ultraso	

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

MD MUSFIQUR RAHMAN **07 MAR 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: **07 MAR 2023** Valid Until: **06 MAR 2025**

DR. MD. RAHMAN Physician

MBBS (Du), DPM, CCB (Islam), PGT (Opthm)

BMRC (Cardio) and MMS-SCG-016

DG Shipping Bangladesh Approved

General Physician

Radical Hospitals Limited.

PHYSICAL EXAMINATION REPORT/CERTIFICATE

DEPUTY COMMISSIONER OF MARITIME AFFAIRS

ANNEX 2

THE REPUBLIC OF LIBERIA

LAST NAME OF APPLICANT RAHMAN		FIRST NAME MD MUSFIQUR	MIDDLE INITIAL
DATE OF BIRTH MONTH JUNE DAY 30 YEAR 1985		PLACE OF BIRTH CITY: NATORE COUNTRY: BANGLADESH	SEX MALE ☒ FEMALE ☐
EXAMINATION FOR DUTY AS: MASTER ☐ RATING ☐ MATE ☒ MOU DECK ☐ ENGINEER ☐ MOU ENGINE ☐ RADIO OFF ☐ SUPERNUMERARY ☐		MAILING ADDRESS OF APPLICANT: VILL-SHALINAGAOR, PO-PANKA, PS-BAGATIPARA, DIST-NATORE, BANGLADESH.	

MEDICAL EXAMINATION (SEE REVERSE SIDE FOR MEDICAL REQUIREMENTS) STATE DETAILS ON REVERSE SIDE

HEIGHT 172cm	WEIGHT 74kg	BLOOD PRESSURE 120/80mm	PULSE 78/min	RESPIRATION 24/min	GENERAL APPEARANCE Good
VISION WITHOUT GLASSES WITH GLASSES		RIGHT EYE 6/6		LEFT EYE 6/6	
DATE OF LAST COLOR VISION TEST (Month/Day/Year) 07 MAR 2023 Testing Required every 6 years					
COLOR VISION MEETS STANDARDS IN STCW CODE, TABLE A-1/9? YES ☒ NO ☐					
COLOR TEST TYPE: BOOK " LANTERN " CHECK IF COLOR TEST IS NORMAL. YELLOW ☒ RED ☒ GREEN ☒ BLUE ☒					
HEARING: RT. EAR Normal LEFT EAR Normal					
HEAD AND NECK Normal			HEART (CARDIOVASCULAR) Normal		
LUNGS Normal			SPEECH (DECK/NAVIGATIONAL OFFICER AND RADIO OFFICER) IS SPEECH UNIMPAIRED FOR NORMAL VOICE COMMUNICATION? Yes		
EXTREMITIES: UPPER Normal LOWER Normal					
IS APPLICANT SUFFERING FROM ANY DISEASE LIKELY TO BE AGGRAVATED BY, OR TO RENDER HIM UNFIT FOR SERVICE AT SEA OR LIKELY TO ENDANGER THE HEALTH OF OTHER PERSONS ON BOARD? IF YES, EXPLAIN IN DETAILS OF MEDICAL EXAMINATION ON PAGE 2. No					

SIGNATURE OF APPLICANT M Rahman	DATE OF EXAM 07 MAR 2023	EXPIRY DATE 06 MAR 2025
THIS SIGNATURE SHOULD BE AFFIXED IN THE PRESENCE OF THE EXAMINING PHYSICIAN.		
THIS IS TO CERTIFY THAT A PHYSICAL EXAMINATION WAS GIVEN TO:		MD MUSFIQUR RAHMAN
FIT FOR DUTY ON BOARD SHIP		(NAME OF APPLICANT)
(HE) (SHE) IS FOUND TO BE (FIT) (NOT FIT) FOR DUTY AS A: (MASTER, MATE, ENGINEER, RADIO OFFICER, RATING, MOU DECK, MOU ENGINE or SUPERNUMERARY).		
NAME AND DEGREE OF PHYSICIAN DR. MIR MD, RAIHAN ; M.B.B.S (D.U), REG.NO.A-55144		
ADDRESS REDICAL HOSPITALS LIMITED, 35, SHAH MAKHDUM AVENUE, SECTOR-12, UTTARA, DHAKA-1230, BANGLADESH		
NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY DG SHIPPING BANGLADESH		
DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE 06-05-2014		
SIGNATURE OF PHYSICIAN [Signature]		DATE OF EXAMINATION: 07 MAR 2023

This certificate is issued by authority of the Deputy Commissioner of Maritime Affairs, R.L. and in compliance with the requirements of the Maritime Labour Convention, 2006 for the Medical Examination of Seafarers.

The Medical Certificate shall be valid for no more than two (2) years from the date of the Examination for those over 18 years of age and for no more than one (1) year for those under 18 years of age.

RLM-105M (REV. 06/16)

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



MEDICAL REQUIREMENT

All applicants for an officer certificate, Seafarer's Identification and Record Book or certification of special qualifications shall be required to have a physical examination reported on this Medical Form completed by a certificated physician. The completed medical form must accompany the application for officer certificate, application for seafarer's identity document, or application for certification of special qualifications. This physical examination must be carried out not more than 12 months prior to the date of making application for an officer certificate, certification of special qualifications or a seafarer's book. Such proof of examination must establish that the applicant is in satisfactory physical condition for the specific duty assignment undertaken and is generally in possession of all body faculties necessary in fulfilling the requirements of the seafaring profession. In addition, the following minimum requirements shall apply:

- (a) All applicants must have hearing unimpaired for normal sounds and be capable of hearing a whispered voice in the better ear at 15 feet and in the poorer ear at 5 feet.
- (b) Deck officer applicants must have (either with or without glasses) at least 20/20 vision in one eye and at least 20/40 in the other. If the applicant wears glasses, he must have vision without glasses of at least 20/160 in both eyes. Deck officer applicants must also have normal color perception and be capable of distinguishing the colors red, green, blue and yellow.
- (c) Engineer and radio officer applicants must have (either with or without glasses) at least 20/30 vision in one eye and at least 20/50 in the other. If the applicant wears glasses, he must have vision without glasses of at least 20/200 in both eyes. Engineer and radio officer applicants must also be able to perceive the colors red, yellow and green.
- (d) An applicant's blood pressure must fall within an average range, taking age into consideration.
- (e) Applicants afflicted with any of the following diseases or conditions shall be disqualified: epilepsy, insanity, senility, alcoholism, tuberculosis, acute venereal disease or neurosyphilis, AIDS and/or the use of narcotics.
- (f) Deck/Navigational officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.
- (g) Applicants for able seaman, bosun, GP-I, ordinary seaman and junior ordinary seaman must meet the physical requirements for a deck/navigational officer's certificate.
- (h) Applicants for fireman/watertender, oiler/motorman, pumpman, electrician, wiper, tankerman and survival craft/rescue boat crewman must meet the physical requirements for an engineer officer's certificate.

DETAILS OF MEDICAL EXAMINATION

(To be completed by examining physician)

1. completed physical examination
2. Radiocervical x-ray
3. Pathological x-ray
4. Urine examination & fast up & down

RLM-105M (REV. 06/16) 07 MAR 2023



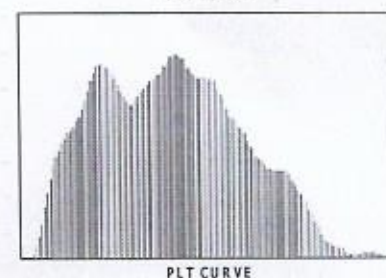
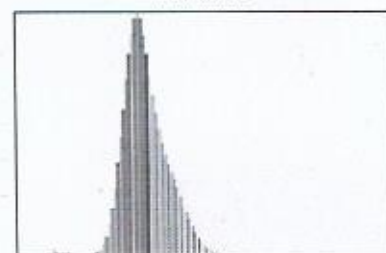
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Id No : 0172 Date : 07-Mar-2023 D.Date : 07-Mar-2023
 Patient's Name : MD MUSFIQUR RAHMAN Age : 37Y 8M 7D Gender: Male
 Specimen : Blood
 Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 4669

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	13.6 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	14 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	7,300 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	52 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	42 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	04 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	146 /cumm	50-450/cumm
Total RBC Count	4.74 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	38.0 %	M: 40-54%, F:37-47%
MCV	80.2 fL	76 - 94 fL
MCH	28.7 pg	27 - 32 pg
MCHC	35.8 g/dL	29 - 34 g/dL
RDW	12.3 %	11 - 16 %
PDW	18.4 fL	35 - 56 fL
Total Platelete Count (PC)	97,000 /cumm	150,000-450,000/cumm
MPV	13.3 fL	7.0 - 11.0 fL
PCT	0.129 %	0.1 - 0.0 %
Bleeding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %



Checked By
 Medical Technologist

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

Bill No	DIA230172	Received Date	07/03/2023
Patient's Name	MD MUSFIQUR RAHMAN		
Patient's Age	37Y 8M 7D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/4669
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.1 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.7 mg/dl	0.2 - 1.1 mg/dl

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