



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: BMDC
Accreditation No: A-55144

PATIENT CONTROL NUMBER:
HSL-004794

MEDICAL EXAMINATION CERTIFICATE

SURNAME MAHMUD	FIRST NAME AND MUHAMMAD KHALED	MIDDLE NAME
PLACE AND DATE OF BIRTH CHANDPUR 31-Dec-1993	PASSPORT NUMBER EH0274147	SEAMAN'S BOOK NUMBER C/O/8917
NATIONALITY: BANGLADESHI SEX: ☒ Male ☐ Female	VESSEL TYPE: Container Ship	TRADING AREA: WORLD WIDE
PERMANENT HOME ADDRESS: S RAHMAN VILLA, HOLDING NO- 1169, MOLLA BARI ROAD, PROFESSOR PARA, CHANDPUR, CHATTOGRAM, BANGLADESH.		CONTACT NUMBER: 01676693894 (SELF)
RANK:		4TH ENGINEER

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

	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?	☐	☒
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.

Muhammad Khaled Mahmud
Signature of Seafarer

MEDICAL EXAMINATION

Weight: 78kg	Height (cm): 173	BMI: 26.0	Blood Pressure: Systolic: 120mm Diastolic: 80mm	PULSE: 78 1/2
Ear	Hearing by Audiometry	Audiometry	Hearing by Whisper Test	
Right	☐ Adequate ☐ Inadequate	500 1000 2000 3000	☒ Adequate ☐ Inadequate	
Left	☐ Adequate ☐ Inadequate		☒ Adequate ☐ Inadequate	
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	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) 25 JUL 2024

	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	<u>Normal</u>	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive ☒ Negative
ECG	<u>Normal</u>	BILIRUBIN	Alcohol Test	☐ Positive ☒ Negative
BLOOD R/E		SGPT	URINE R/E	<u>Normal</u>
DC (differential count)	<u>Normal</u>	SGOT	OTHERS	
HAEMOGLOBIN (HGB)	<u>15.4</u>		HBsAg	☐ Reactive ☒ Nonreactive
ESR (WESTERGRÉN)	<u>8.6</u>	Morphine	HIV / AIDS Test	☐ Reactive ☒ Nonreactive
WBC	<u>8200</u>	Amphetamine	VDRL	☐ Reactive ☒ Nonreactive
BLOOD GLUCOSE LEVEL		Phencyclidine	Blood Type	<u>O Positive</u>
RANDOM	<u>5.4</u>	Barbiturates	Psychological Exam	<u>Normal</u>
HBA1C	<u>5.8%</u>	Cocaine	Others (KUB Ultrasound)	<u>Normal</u>

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

Signature of Seafarer Muhammad Khaled MahmudName of Seafarer MUHAMMAD KHALED MAHMUDDate 25-Jul-2024

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: 25 JUL 2024

Valid Until:

24 JUL 2026DR. MIR MD RAIHAN
Medical Officer / General PractitionerIn Accordance with Medical Examination (S) and STCW 1978/1996 as Amended, MLC 2006
BMDA-55144, MMC-BGD-016
DG Shipping Bangladesh Approved

**PHYSICAL EXAMINATION REPORT/CERTIFICATE
DEPUTY COMMISSIONER OF MARITIME AFFAIRS**

ANNEX 2

THE REPUBLIC OF LIBERIA

LAST NAME OF APPLICANT MAHMUD			FIRST NAME MUHAMMAD KHALED			MIDDLE INITIAL		
DATE OF BIRTH 12 31 1993 MONTH DAY YEAR			PLACE OF BIRTH CHANDPUR BANGLADESH CITY COUNTRY			SEX MALE ☒ FEMALE ☐		
EXAMINATION FOR DUTY AS:						MAILING ADDRESS OF APPLICANT		
MASTER ☐ RATING ☐ MATE ☐ MOU DECK ☐ ENGINEER ☒ MOU ENGINE ☐ RADIO OFF ☐ SUPERNUMERARY ☐						S RAIHAN VILLA, HOLDING NO- 1169, MOLLA BARI ROAD, PROFESSOR PARA, CHANDPUR, CHATTOGRAM, BANGLADESH.		
MEDICAL EXAMINATION (SEE PAGE 2) STATE DETAILS ON PAGE 2								
HEIGHT 173 cm		WEIGHT 78 kg		BLOOD PRESSURE 120/80 mmHg		PULSE 78 /min		RESPIRATION 19 /min
VISION:		RIGHT EYE		LEFT EYE		GENERAL APPEARANCE		
WITHOUT GLASSES		6/6		6/6		Good		
WITH GLASSES								
DATE OF LAST COLOR VISION TEST (Month/Day/Year) 25 JUL 2024						Testing Required every 6 years		
COLOR VISION MEETS STANDARDS IN STCW CODE, TABLE A-I/9?						YES ☐ NO ☐		
COLOR TEST TYPE: BOOK LANTERN CHECK IF COLOR TEST IS NORMAL						YELLOW ☐ RED ☐ GREEN ☒ BLUE ☐		
HEARING				LEFT YEAR				
RT. EAR Normal				Normal				
HEAD AND NECK				HEART (CARDIOVASCULAR)				
Normal				Normal				
LUNGS				SPEECH (DECK/NAVIGATIONAL OFFICER AND RADIO OFFICER)				
Normal				Is speech unimpaired for normal voice communication?				
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 Muhammad Khaled Mahmud				DATE OF EXAM 25 Jul 2024		EXPIRY DATE 24 JUL 2026		
THIS SIGNATURE SHOULD BE AFFIXED IN THE PRESENCE OF THE EXAMINING PHYSICIAN.								
THIS IS TO CERTIFY THAT A PHYSICAL EXAMINATION WAS GIVEN TO						MUHAMMAD KHALED MAHMUD		
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, MBBS (DU) DFM, CCD (BIRDEM) P.G.T. (OPHTH)				
ADDRESS				RADICAL HOSPITALS LTD, 35, SHAH MAKHUM AVENUE, SECTOR-12, UTTARA, DHAKA-1230.				
NAME OF PHYSICIAN'S CERTIFYING AUTHORITY				DG SHIPPING BANGLADESH, REG. NO.A-55144 (B.M.D.C)				
DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE				6-May-14				
SIGNATURE OF PHYSICIAN				DATE OF EXAMINATION: 25 JUL 2024				

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 ANNEX 2

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.



Rev0 - 09/01/2023

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-1, 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. COMPLETE PHYSICAL EXAMINATION INCLUDING HEARING TEST.

2. PATHOLOGICAL EXAMINATION : A) Complete Blood Count., B) Blood Sugar Estimation,

C) Serological Test(VDR) D) Hepatitis B Surface Antigen Test (HbsAg),

E) Urinylsis F) Drug Test G) Alcohol Test.

3. X - RAY EXR PA VIEW

4. E.C.G. TEST

5. EYE EXAMINATION FOR V/A & C/V



DR. MIR. MD. RAIHAN
MBBS (DU), DPM, CCD (Bardem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited
Rev0 - 09/01/2023

ID NO : 24070625

Date : 25/07/2024

Patient's Name : MUHAMMAD KHALED MAHMUD

Age : 30Y6M25D

Ref. By : DR.MIR MD.RAIHAN MBBS,(DU),CCD(BIRDEM),PGT(EYE),DFM-C/O/8917

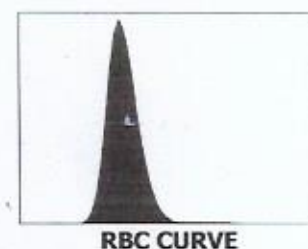
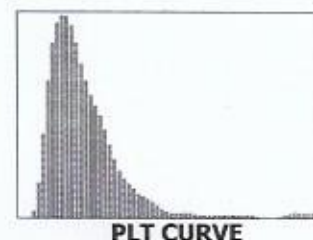
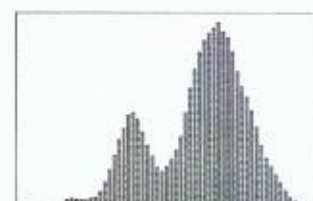
Sex : Male

Specimen : Blood

(Relevant estimations were carried out by KT-44 Haematology Analyzer with checked manually)

HAEMATOLOGY REPORT

Parameter	Results	Reference Values	Histogram
Haemoglobin(Hb)	15.4	g/dl	M:12-16, F:10-14.0 g/dl
ESR(Westergren)	06	mm/1st hr	M:0-10, F:0-20 mm/1st hr
TOTAL WBC COUNT	8,200	/cumm	4,000 - 11,000 /cumm
DIFFERENTIAL COUNT			
Neutrophils	70	%	(40 - 75)%
Lymphocytes	23	%	(20-45)%
Monocytes	04	%	(2-10)%
Eosinophils	03	%	(1-6)%
Basophil	00	%	0-1 %
TOTAL CIR. EOSIONOPHIL COUNT	246	/cumm	40 - 450 /cumm
TOTAL PLATELET COUNT(PC)	342,000	/cumm	1,50,000-4,50,000 /cumm
MPV	10.1	fL	7.0 -11.0 fL
PDW-CV	16.2	%	10 - 18 %
PCT	0.34	%	0.10 - 0.28
P-LCR	27.5	%	9.00 - 45.00%
P-LCC	94	$\times 10^3/\mu\text{L}$	13 - 129 $\times 10^3/\mu\text{L}$
RBC COUNT	5.83	m/μL	M: 4.5-6.5, F: 3.8-5.8 m/ μL
HCT/PCV	48.2	%	M: 40-54%, F: 37-47%
MCV	82.6	fL	76-94 fL
MCH	26.4	pg	27-32 pg
MCHC	31.9	g/dL	29-34 g/dL
RDW SD	48	fL	30.0-57.0 fL
RDW CV	17.2	%	10-16%



Checked By.....
Medical Technologist
Radical Hospital Ltd.
Uttara,Dhaka.

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

Bill No	DIA24070625	Received Date	25/07/2024
Patient's Name	MUHAMMAD KHALED MAHMUD		
Patient's Age	30Y 6M 25D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/8917
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)	0.45 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	26 U/L	Up to 40 U/L
Serum AST (SGOT)	21 U/L	Up to 37 U/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 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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Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

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

BLOOD GROUPING RESULT

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

Checked By

Medical Technologist.
Radical Hospital Ltd.

Dr. Sumaiya Khatun

MBBS, MD (Microbiology)

Associate Professor

Dept. of Microbiology

East West Medical College and Hospital.

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Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/8917
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	RBC	Nil
Appearance	Clear	Pus Cells	1-2/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 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 Hospital Ltd.

Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
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Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/8917
Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromato graphic Assay (Rapid one Step Test)

Test Name	Result
-----------	--------

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 Hospital Ltd.

Dr. Sumaiya Khatun

MBBS, MD (Microbiology)

Associate Professor

Dept. of Microbiology

East West Medical College and Hospital.



REF: MV. MSC LEO VI

DATE: 25/07/2024

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

EYE EXAMINATION REPORT

NAME: MUHAMMAD KHALED MAHMUD

RANK: 4TH ENG

CDC NO: C/O/8917

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/6.

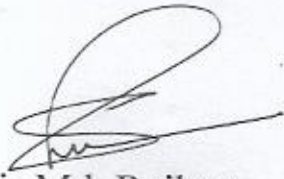
AIDED

COLOUR VISION:

NORMAL / BLIND

OPINION

UNFIT / FIT FOR EMPLOYMENT ON BOARD

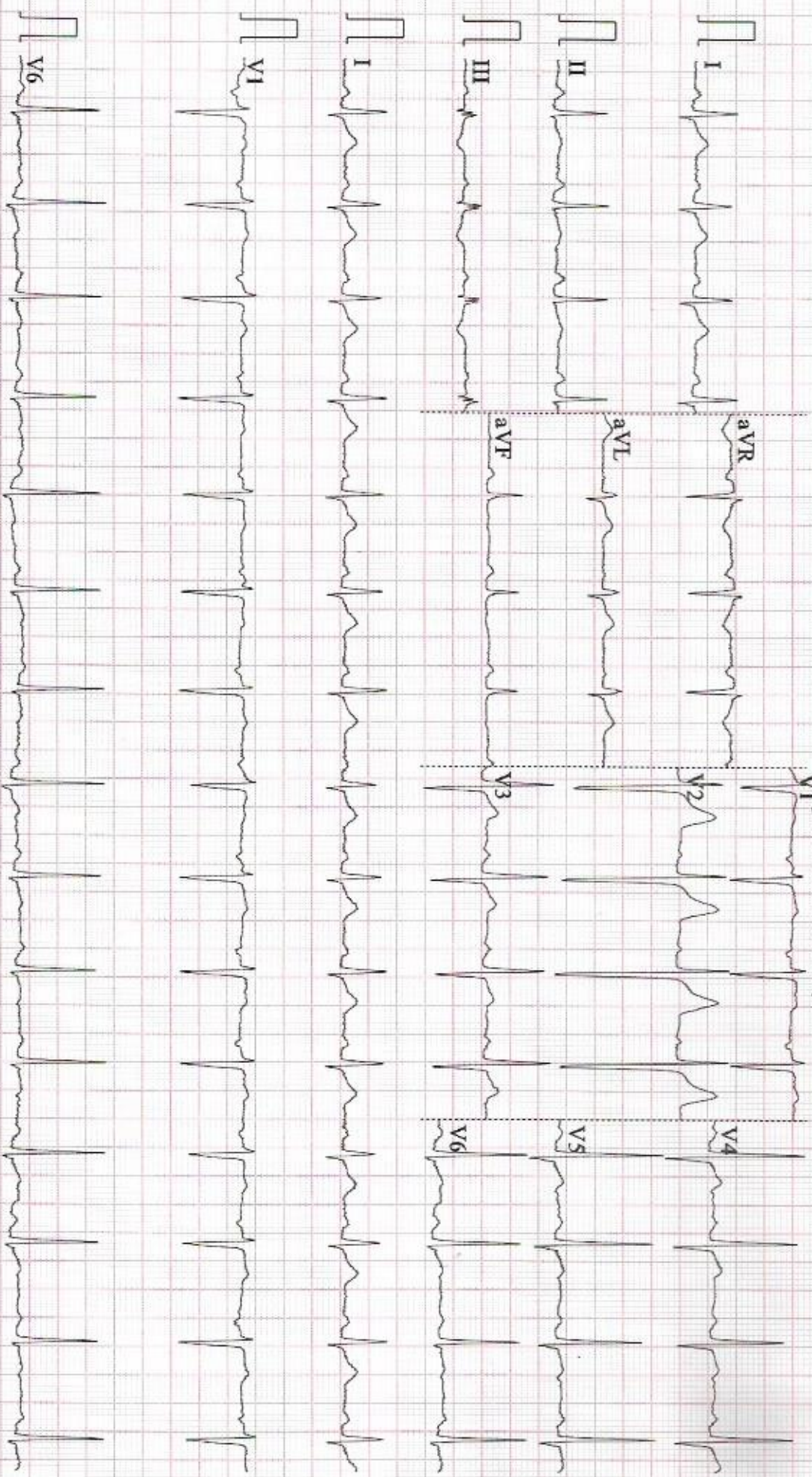

Dr. Mir Md. Raihan
MBBS, PGT (Ophthalmology)
Assistant Registrar (EX)
East west Medical College & Hospital

ID: *Muhammad Khaleel*
Male, *30* Years, *160* mmHg

25-07-2024 13:04:38
HR : 89 bpm
P : 108 ms
PR : 158 ms
QRS : 90 ms
QT/QTc : 348/424 ms
P/QRS/T : 52/47/1 °
RV5/SV1 : 1.670/1.053 mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24070625 Receive: 25/07/2024 Print: 25/07/2024
Patient's Name : MUHAMMAD KHALED MAHMUD
Age : 30 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.

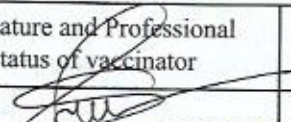
Prof. Dr. Md. Mojibor Rahman
MBBS, DMRD (Radiology & Imaging)
Head of the Department (Radiology & Imaging)
Sylhet Women's Medical College Hospital

This report has been electronically signed.

Page of 1

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST CHOLERA

This is to certify that } Date of birth 31/12/1993 Sex MALE
 whose signature follows }
Muhammad Khaled Mahmud **MUHAMMAD KHALED MAHMUD**
 has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
25 JUL 2024	 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opht) BMDC A-85144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	
2		

3		3	4
4			
5		5	6
6			
7		7	8
8			

Continued overleaf Suite our erso

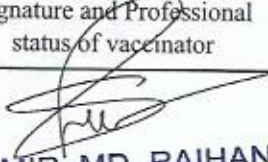
INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST YELLOW-FEVER

This is to certify that } Date of birth 31/12/1993 Sex MALE
whose signature follows }

Muhammad Khaled Mahmud

MUHAMMAD KHALED MAHMUD

has on the date indicated been vaccinated or revaccinated against yellow-fever

Date	Signature and Professional status of vaccinator	Origin and batch no, of vaccine	Official stamp of vaccination centre
25 JUL 2024	 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.		
2			
3			3 4
4			

This certificate is valid on only if the vaccine used has been approved by the World Health Organization and if the vaccinating centre has been designated by the health administration for the territory in which that centre is situated.

The validity of this certificate shall extend for a period of ten years, beginning ten days after date vaccination or in the extent of a revaccination within such period of ten years, from the date of that revaccination.

Any amendment of this certificate, or erasure, of failure to complete any part of it may render it invalid.

ISSUED ON BEHALF OF THE DEPARTMENT OF SHIPPING
GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH



Form No: SMC

SL NO.

04.2024.7041

SEAFARER MEDICAL CERTIFICATE

This certificate is issued in accordance with Bangladesh Merchant Shipping Ordinance, 1983 and Bangladesh Merchant Shipping Officers and Ratings Training, Certification, Recruitment, Work Hours and Watch keeping Rules, 2011 in compliance with the International Convention on Standards of Training Certificate and Watch keeping for Seafarers, 1978 as amended (STCW'78) and Regulation 1.2 of the Maritime Labour Convention, 2006

SEAFARER INFORMATION:

Name: Last MAHMUD First MUHAMMAD Middle KHALED
Gender: (Male/Female) MALE Nationality: BANGLADESHI Date: 25/07/2024
Occupation: Deck/Engine/Catering/Other (specify) 4/E Rank: 4/E
Father's/ Husband's name: HUMAYUN KABIR C.D.C No. 01018917
Mother's Name: HASINA BEGUM Seaman ID No. 050008269
Address: House No: 1169 Street/ Road No: Passport No. EH0274147
Locality/Village: PROFESSOR PARK NID No.
P.O.: CHANDPUR Date of Birth: 31/12/1993
P.S.: CHANDPUR SADAR (DD/MM/YYYY)
District: CHANDPUR

DECLARATION OF THE RECOGNIZED MEDICAL PRACTITIONER:

I am duly authorized by the Department of Shipping, Government of the People's Republic of Bangladesh and confirm the followings:

- Confirmation that identification documents were checked at the point of examination ☒ YES/NO
- Hearing meets the standards in section A-I/9 ☒ YES/NO
- Unaided hearing satisfactory? ☒ YES/NO
- Visual acuity meets standards in section A-I/9? ☒ YES/NO
- Colour vision meets standards in section A-I/9? ☒ YES/NO
Date of last colour vision test 25 JUL 2024
- Fit for lookout duties? ☒ YES/NO
- Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarer unfit for service or to render the health of any other persons on board? ☒ YES/NO
- Any limitations or restrictions on fitness? ☒ YES/NO

If YES, specify limitations or restrictions:

Duties:

Location/Vessel:

Medical/Other:

RADICAL HOSPITAL LIMITED

Uttara, Dhaka, Bangladesh

9. Medical fitness category :

☒ Fit-No restriction

☐ Fit-Subject to restrictions

☐ Unfit

10. Date of examination/Issue (DD/MM/YYYY) 25 JUL 2024

11. Date of expiry (DD/MM/YYYY) 24 JUL 2026 "No more than 2 years from the date of examination".

I have read the contents of the certificate and have been informed of the right to review.

Muhammad Khaled Mahmud
Seafarer'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

Name & Signature of the practitioner:

MEDICAL REQUIREMENTS

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 24 months prior to the date of making application for an officer certificate, certification of special qualifications or a seafarer's book. The examination shall be conducted in accordance with the International Labor Organization World Health Organization, *Guidelines for Conducting Pre-sea and Periodic Medical Fitness Examinations for Seafarers (ILO/WHO/D.211997)*. Such proof of examination must establish that the applicant is in satisfactory physical and mental 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 conducting the examination, the certified physician should, where appropriate, examine the seafarers previous medical records (including vaccinations) and information on occupational history, noting any diseases, including alcohol or drug -related problems and/or injuries. In addition, the following minimum requirements shall apply:

(a) Hearing:

- All applicants must have hearing unimpaired for normal sounds and be capable of hearing a whispered voice in better ear at 15 feet (4.57m) and in poorer ear at 5 feet (1.52m).

(b) Eyesight:

- Deck officer applicants must have (either with or without glasses) at least 6/6 [20/20] (1.00) vision in one eye and at least 6/12 [20/40] (0.50) in the other. If the applicant wears glasses, he must have vision without glasses of at least 6/45 [20/150] (0.13) in both eyes. Deck officer applicants must also have normal color perception and be capable of distinguishing the colors red, green, blue and yellow.
- Engineer and radio officer applicants must have (either with or without glasses) at least 6/9 [20/30] (0.67) vision in one eye and at least 6/15 [20/50] (0.40) in the other. If the applicant wears glasses, he must have vision without glasses of at least 6/60 [20/200] (0.10) in both eyes. Engineer and radio officer applicants must also be able to perceive the colors red, yellow and green.

(c) Dental:

- Seafarers must be free from infections of the mouth cavity or gums.

(d) Blood Pressure:

- An applicant's blood pressure must fall within an average range, taking age into consideration.

(e) Voice:

- Deck/Navigation officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.

(f) Vaccinations:

- All applicants shall be vaccinated according to the requirements indicated in the WHO publication, International Travel and Health, Vaccination Requirements and Health Advice, and shall be given advice by the certified physician on immunizations. If new vaccinations are given, these shall be recorded.

(g) Diseases or Conditions:

- 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. Applicants diagnosed with, suspected of, or exposed to any communicable disease transmissible by food shall be restricted from working with food or in food - related areas until symptom-free for at least 48 hours.

(h) Physical Requirements:

- Applicants for able seaman, bosun, GP-1, ordinary seaman and junior ordinary seaman must meet the physical requirements for a deck/navigation officer's certificate.
- 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.

IMPORTANT NOTE:

An applicant who has been refused a medical certificate or has had a limitation imposed on his/her ability to work, shall be given the opportunity to have an additional examination by another medical practitioner or medical referee who is independent of the shipowner or of any organization of shipowners or seafarers.

Medical examination reports shall be marked as and remain confidential with the applicant having the right of access to his/her report. The medical examination report shall be used only for determining the fitness of the seafarer for work and enhancing health care.

DETAILS OF MEDICAL EXAMINATION:

(To be completed by examining physician; alternatively, the examining physician may attach a form similar or identical to the model provided in Appendix 1):

1. Complete physical Examination.

2. Pathological Examination:

a. CBC b. ESR c. HBSAG d. LFT e. ECG f. RBS g. URINE R/M/E

DR. MIR. MD. RAIHAN
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DG Shipp.ng Bangladesh Approver
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25 JUL 2024