



HAQUE & SONS LTD.



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

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

Accredited By : BMDC
Accreditation No. A55144

PATIENT CONTROL NUMBER
HS3822FF

MEDICAL EXAMINATION CERTIFICATE

SURNAME KHAN	FIRST NAME AND NOOR	MIDDLE NAME MOHAMMAD
PLACE AND DATE OF BIRTH DHAKA 1-Jan-1974	PASSPORT NUMBER EE0476326	SEAMAN'S BOOK NUMBER CO3822
NATIONALITY : BANGLADESHI	SEX : ☒ Male ☐ Female	VESSEL TYPE : BULK CARRIER TRADING AREA : WORLD WIDE
PERMANENT HOME ADDRESS : HOUSE-358, KAZI PARA, MIRPUR, KAFRUL, DHAKA, BANGLADESH		CONTACT NUMBER : 1818167029
		RANK : 1ST ASST 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?	☐	☒
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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 76 kg	Height (cm) 170	BM 26.2	Blood Pressure: Systolic 130 mmHg Diastolic 80 mmHg	PULSE: 78 b/min
Ear	Hearing by Audiometry	Audiometry	Hearing by Whisper Test	
Right	☐ Adequate ☐ Inadequate	500 1000 2000 3000	☐ Adequate ☐ Inadequate	
Left	☐ Adequate ☐ Inadequate	N/A	☒ 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		
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 ☐ Defective

Date of last colour vision test: Date (day/month/year) 22 OCT 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	<u>NAD</u>	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive ☐ Negative
ECG	<u>NAD</u>	BILIRUBIN	Alcohol Test	☐ Positive ☐ Negative
BLOOD R/E		SGPT	URINE R/E	<u>NAD</u>
DC (differential count)	<u>NAD</u>	SGOT	OTHERS	
HAEMOGLOBIN (HGB)	<u>14.7</u>		HBsAg	☐ Reactive ☒ Nonreactive
ESR (WESTERGREN)	<u>05</u>		HIV / AIDS Test	☐ Reactive ☒ Nonreactive
WBC	<u>7.900</u>		VDRL	☐ Reactive ☒ Nonreactive
BLOOD GLUCOSE LEVEL		DRUG AND ALCOHOL TEST	Blood Type	<u>O+(VE)</u>
RANDOM	<u>5.8</u>	Morphine	Psychological Exam	<u>NAD</u>
HBA1C	<u>5.5</u>	Amphetamine	Others (KUB Ultrasound)	<u>NAD</u>
		Phencyclidine		
		Barbiturates		
		Cocaine		

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

Signature of Seafarer

NOOR MOHAMMAD KHAN

Name of Seafarer

22 OCT 2023

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

☐ Yes ☒ No

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

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

Fitness Date:

22 OCT 2023

Valid Until:

21 OCT 2025

DR. MIR. MD. RAHAN

Medical Officer of Authorized Physician

BMDC A-55144 MMG-BGD-016

General Physician

Radical Hospitals Limited

In Accordance with Medical Examination (Seafarers Convention 1958 (No. 108) and STCW 1978/1996 as Amended, MLC 2006

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD

SURNAME: KHAN		GIVEN NAME (S): NOOR MOHAMMAD	
DATE OF BIRTH: DAY 1 MONTH 1 YEAR 1974		PLACE OF BIRTH CITY DHAKA COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☐		MAILING ADDRESS OF APPLICANT: HOUSE-358, KAZI PARA, MIRPUR, KAFRUL, DHAKA, BANGLADESH	

DECLARATION OF THE AUTHORIZED PHYSICIAN

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

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 ☐ 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) / 22 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: [Signature] Name of Applicant: NOOR MOHAMMAD KHAN Date: 22 OCT 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: 06-MAY-2014	
SIGNATURE OF PHYSICIAN: <u>[Signature]</u>	STAMP OF PHYSICIAN: 
EXPIRY DATE OF CERTIFICATE: 21 OCT 2025	DATE: 22 OCT 2023

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

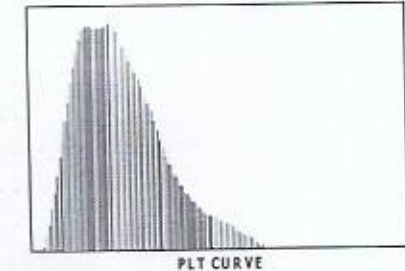
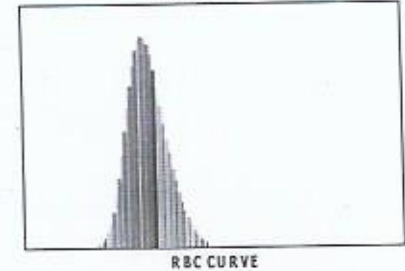
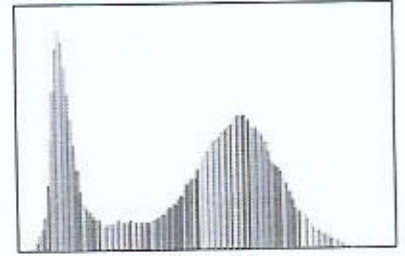
DR. MIR MD. RAIHAN
MBBS (DU), DFM, CCD (Bldem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Id No : 0870 **Date** : 23-Oct-2023 **D.Date** : 23-Oct-2023
Patient's Name : NOOR MOHAMMAD KHAN **Age** : 49Y 0M 16D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/3822

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.7 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)	05 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)	7,200 /cumm	
Differential WBC Count (DC)		
Neutrophils	65 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	31 %	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	144 /cumm	50-450/cumm
Total RBC Count	5.32 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	40.8 %	M: 40-54%, F:37-47%
MCV	76.7 fL	76 - 94 fL
MCH	27.6 pg	27 - 32 pg
MCHC	36.0 g/dL	29 - 34 g/dL
RDW	13.8 %	11 - 16 %
PDW	17.2 fL	35 - 56 fL
Total Platelete Count (PC)	2,00,000 /cumm	150,000-450,000/cumm
MPV	8.6 fL	7.0 - 11.0 fL
PCT	0.172 %	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	DIA23100870	Received Date	23/10/2023
Patient's Name	NOOR MOHAMMAD KHAN		
Patient's Age	49Y 0M 16D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: C/O/ 3822
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.8 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.60 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	32.0U/L	Up to 37 U/L
HbA1C	5.5 %	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.

Bill No	DIA23100870	Received Date	23/10/2023
Patient's Name	NOOR MOHAMMAD KHAN		
Patient's Age	49Y 0M 16D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 3822		
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

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

RADICAL
HOSPITAL
LIMITED

Checked By



Medical Technologist
Radical Hospitals Ltd.



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

Bill No	DIA23100870	Received Date	23/10/2023
Patient's Name	NOOR MOHAMMAD KHAN		
Patient's Age	49Y 0M 16D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: C/O/ 3822
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATION MICROSCOPIC EXAMINATION

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



REF: MV. DREAM TEAM

DATE: 23/10/2023

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

EYE EXAMINATION REPORT

NAME: NOOR MOHAMMAD KHAN

RANK: 1A/ENG

CDC NO: C/O/3822

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: 70

23-10-2023 14:53:56

Male 49 Years

Nasir, Mohammad
Ali

HR : 62 bpm

P : 118 ms

PR : 160 ms

QRS : 78 ms

QT/QTc : 396/403 ms

P/QRS/T : 49/21/20 °

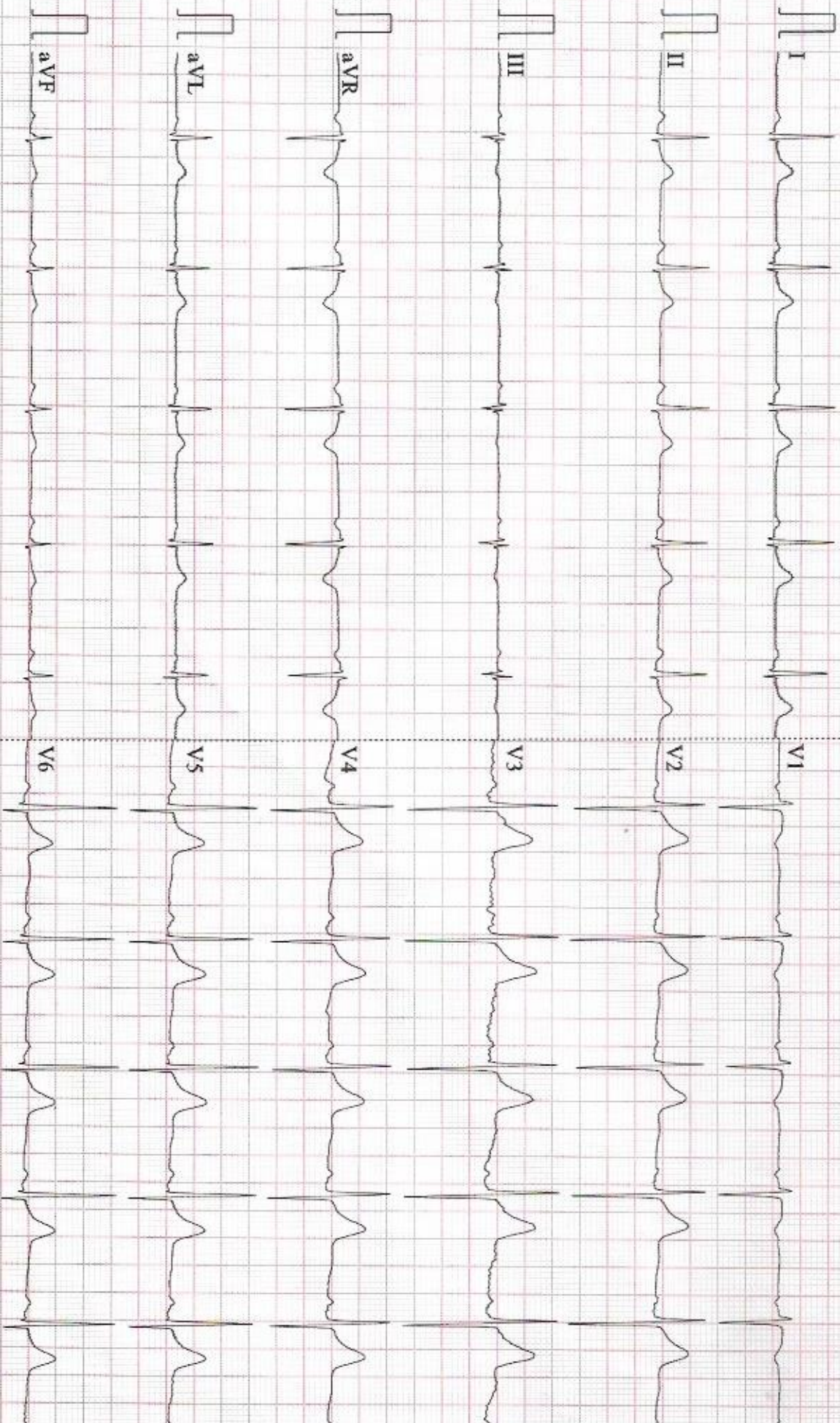
RV5/SV1 : 1.554/1.036 mV

Diagnosis Information:

Sinus rhythm

Normal ECG

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s 62

SE-1200Express V2.21 Glasgow V28.6.0 Radical Hospital

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23100870 Receive: 23/10/2023 Print: 23/10/2023
Patient's Name : NOOR MOHAMMAD KHAN
Age : 49 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

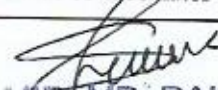
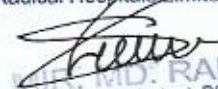
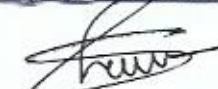
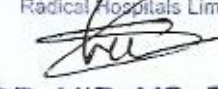
INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST CHOLERA

NOOR MOHAMMAD KHAN

This is to certify that
whose signature follows

Date of birth 01-01-1974 Sex Male

has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
03 SEP 2019	 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.	
07 OCT 2019	 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.	
22 NOV 2021	 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.	
09 NOV 2022	 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.	
22 OCT 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.	

Continued overleaf Suite our erso

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



Form No: SMC

SL NO.

04.2023.5049

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 KHAN First NOOR Middle MOHAMMAD
Gender: (Male/Female) Male Nationality: Bangladeshi Date: 23 OCT 2023
Occupation: Deck/Engine/Catering/Other (specify) ENGINE Rank: 1ST ASST. ENGINEER
Father's/ Husband's name: MOHAMMAD NAZIR KHAN C.D.C No. C/O/3822
Mother's Name: HAFIZA BEGUM Seaman ID No. 050000512
Address: House No. 358 Street/ Road No. KAZIPARA Passport No. EE0476326
Locality/Village: KAZIPARA NID No. 730 643 1110
P.O. MIRPUR Date of Birth: 01-01-1974
P.S. KAFRUL (DD/MM/YYYY)
District: DHAKA

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:

1. Confirmation that identification documents were checked at the point of examination ☒ YES/NO
 2. Hearing meets the standards in section A-I/9 ☒ YES/NO
 3. Unaided hearing satisfactory? ☒ YES/NO
 4. Visual acuity meets standards in section A-I/9? ☒ YES/NO
 5. Colour vision meets standards in section A-I/9? ☒ YES/NO
Date of last colour vision test 23 OCT 2023
 6. Fit for lookout duties? ☒ YES/NO
 7. 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
 8. 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) 23 OCT 2023

11. Date of expiry (DD/MM/YYYY) 22 OCT 2025 "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.

Seafarer's Signature



DR. MIR. MD. RAIHAN

MBBS (DU), DFM, CCD (Biderm), 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 a copy 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

23 OCT 2023

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