



INTERNATIONAL LABOUR ORGANIZATION

Sectoral Activities Programme

See text links
below.

ILO/WHO/D.2/1997

Guidelines for Conducting Pre-sea and Periodic Medical Fitness Examinations for Seafarers

Part 6

Annex D

Minimum requirements for the medical examination of seafarers

HOSSEN MD. ALAMIN

Name (last, first, middle): 06-11-2001

Date of birth (day/month/year): 06/11/2001 Sex: ☒ male ☐ female

Home address: Luxmitchan, NANDINA, Jomapun.

Passport No./Discharge Book No.: A01588048

Type of ship (container, tanker, passenger, fishing):

Trade area (e.g., coastal, tropical, worldwide):

Examinee's personal declaration

(Assistance should be offered by medical staff)

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	☐	☒



04.2023, 3687

- | | | | | | |
|------------------------------------|-------------------------------------|-------------------------------------|------------------------------|--------------------------|-------------------------------------|
| 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 hospitalized? | ☐ | ☒ |
| 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 certify that the personal declaration above is a true statement to the best of my knowledge.

Signature of examinee: AR

Date (day/month/year): 30 MAR 2023

Witnessed by: (Signature) [Signature]

Name: (Typed or printed)

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.

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 (the approved medical examiner).

30 MAR 2023

Signature of examinee: AR

Date (day/month/year): 30/03/2023

Witnessed by: (Signature) [Signature]

Name: (Typed or printed)

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.

Medical examination

☐ Pre-sea

☒ Periodic

☐ Other

Sight

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

	Visual fields	
	Normal	Defective
Right eye	☒	☐
Left eye	☒	☐

Colour vision: ☐ Not tested ☒ Normal ☐ Doubtful ☐ Defective

Hearing

Pure tone and audio metry (threshold values in dB)

Speech and whisper test (metres)

	500 Hz	4,000 Hz	2,000 Hz	3,000 Hz	4,000 Hz	6,000 Hz		Normal	Whisper
Right ear	20	20	20	20			Right ear	4	4
Left ear	20	20	20	20			Left ear	4	4



Height: 180 (cm) Weight: 70 (kg)
Pulse rate: 78 ((minute) Rhythm: Regular
Blood pressure: Systolic: 100 (mm Hg) Diastolic: 70 (mm Hg)
Urinalysis: Glucose: Nil Protein: Nil

	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	<u>NA</u>	☐	General appearance	☒	☐
Heart	☒	☐			
Skin	☒	☐			

Chest X-ray: ☐ Not performed ☒ Performed on (day/month/year): 30 MAR 2023

Results:

Normal in & Rx

Other diagnostic test(s) and result(s):

Test Blood Hering Result Normal

Medical examiner's comments:

FIT FOR DUTY ON BOARD SHIP

Vaccination status recorded:

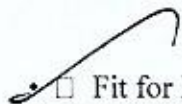
☒ Yes

☐ No

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 look-out duty

☐ Not fit for look-out duty



Deck service

Engine service

Catering service

Other services

Fit



Unfit



Without restrictions ☒

With restrictions ☐

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

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

30 MAR 2023

Place of examination: **RADICAL HOSPITAL LIMITED**
~~Uttara, Dhaka, Bangladesh~~

Date of examination (day/month/year):

29 MAR 2025

Medical certificate's date of expiration (day/month/year):

Official stamp (also print name of medical examiner if not legible)

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

Signature of medical examiner:

Authorized by: **DG SHIPPING BANGLADESH** (competent authority)



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For further information, please contact the Sectoral Activities Department (SECTOR)
at Tel: Fax: or email: sector@ilo.org

Disclaimer | webinfo@ilo.org

This page was created by BR/PL. It was approved by BW/BKN. It was last updated Tues, 17 Jun 1999.





**MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD
REPUBLIC OF PANAMA**

SURNAME: <u>HOSSEN</u>		GIVEN NAME (S): <u>MD. AL-AMIN</u>	
DATE OF BIRTH: DAY <u>06</u> MONTH <u>11</u> YEAR <u>2001</u>		PLACE OF BIRTH CITY <u>NANDINA</u> COUNTRY <u>BANGLADESH</u>	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☒		MAILING ADDRESS OF APPLICANT: <u>Luxmonchar, Nandina, Jamalpur.</u>	

DECLARATION OF THE AUTHORIZED PHYSICIAN

VISION		COLOR TEST TYPE		HEARING	
	WITHOUT GLASSES	WITH GLASSES			
RIGHT EYE	<u>6/6</u>	<u>—</u>	☐ BOOK	RIGHT EAR <u>NRD</u>	
LEFT EYE	<u>6/6</u>	<u>—</u>	☐ LANTERN	LEFT EAR <u>NRD</u>	
			YELLOW <u>NRD</u>		RED <u>NRD</u>
			GREEN <u>NRD</u>		BLUE <u>NRD</u>
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 is required every six years)					
Date of the last colour vision test: (Day/Month/Year) <u>30 MAR 2023</u>					
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.					

AL

Signature of Applicant

AL-AMIN HOSSEN

Name of Applicant

30 MAR 2023

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: [Signature]

STAMP OF PHYSICIAN: [Stamp]

DATE: 30 MAR 2023

EXPIRY DATE OF CERTIFICATE: 29 MAR 2025

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

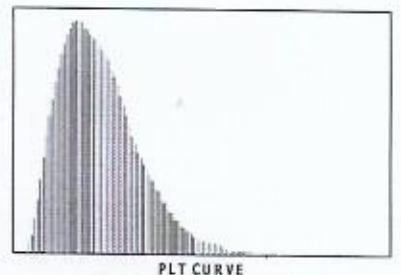
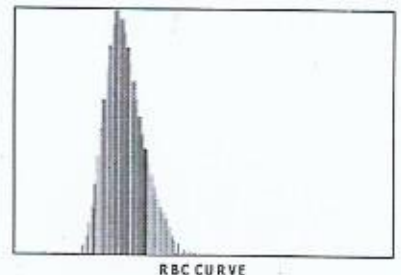
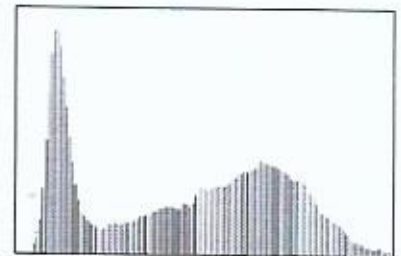
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Bldem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Id No : 0769 **Date** : 30-Mar-2023 **D.Date** : 30-Mar-2023
Patient's Name : MD AL AMIN HOSSEN **Age** : 22Y 0M 0D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: T/3226

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	13.2 gm/dl	M:13-18 gm/dl, F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	12 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	9,100 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	69 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	26 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	03 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	273 /cumm	50-450/cumm
Total RBC Count	5.41 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	36.9 %	M: 40-54%, F:37-47%
MCV	68.2 fL	76 - 94 fL
MCH	24.4 pg	27 - 32 pg
MCHC	35.8 g/dL	29 - 34 g/dL
RDW	14.6 %	11 - 16 %
PDW	16.5 fL	35 - 56 fL
Total Platelete Count (PC)	3,82,000 /cumm	150,000-450,000/cumm
MPV	8.2 fL	7.0 - 11.0 fL
PCT	0.313 %	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	DIA23030769	Received Date	30/03/2023
Patient's Name	MD AL AMIN HOSSEN		
Patient's Age	22Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	T/32626
Sample	BLOOD		

SEROLOGICAL REPORT

<u>Test Name</u>	<u>Result</u>
HBsAg (Method : (ICT)	Negative

RADICAL

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	DIA23030769	Received Date	30/03/2023
Patient's Name	MD AL AMIN HOSSEN		
Patient's Age	22Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	T/32626
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	0-2/HPF
Sediment	Nil	Epithelial	2-3/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

Bill No	DIA23030769	Received Date	30/03/2023
Patient's Name	MD AL AMIN HOSSEN		
Patient's Age	22Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	T/32626
Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic 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 Technologists
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. : 23030769 Receive: 30/03/2023 Print: 30/03/2023
Patient's Name : MD AL AMIN HOSSEN
Age : 22 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

ID: 000000006

30-03-2023 01:47:37 PM

AL AMIN HOSEN

Male 22Years

Diagnosis Information:

Sinus rhythm

Normal ECG

HR : 62 bpm

P : 116 ms

PR : 140 ms

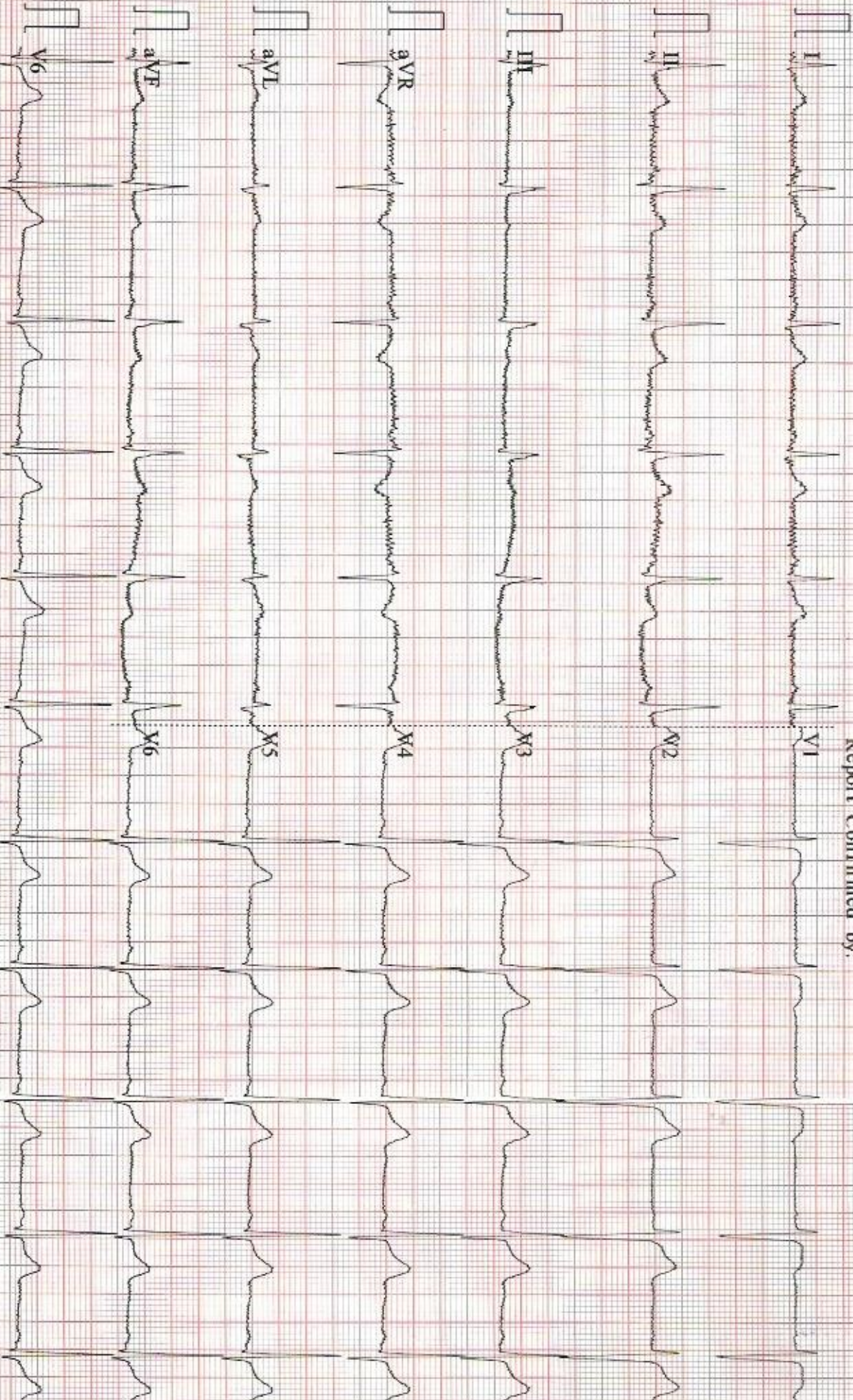
QRS : 102 ms

QT/QTc : 400/407 ms

P/QRS/T : 22/56/40 °

RV5/SVI : 1.69/2.1458 mV

Report Confirmed by:





DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23030769 Receive: Print: 30/03/2023
Patient's Name : MD AL AMIN HOSSEN
Age : 22 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 62 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

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



Form No: SMC

SL NO.

04.2023.3687

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 HOSSEN First ALAMIN Middle
Gender: (Male/Female) Nationality: BANGLADESHI Date: 30-03-2023
Occupation: Deck/Engine/Catering/Other (specify) ENGINE Rank: ENGINE RATING
Father's/ Husband's name: MD-ATAB ALI C.D.C No. T132626
Mother's Name: SURJO BEGUM Seaman ID No. 050811311
Address: House No. Street/ Road No. Passport No. A01588048
Locality/Village: Luxmichan, Nondina, Jamalpur. NID No. 4675186226
P.O. NANDINA Date of Birth: 06-11-2001
P.S. JAMALPUR (DD/MM/YYYY)
District: JAMALPUR

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 : 30 MAR 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) 30 MAR 2023

11. Date of expiry (DD/MM/YYYY) 29 MAR 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), DPM, CCD (Birdem), PGT (Ophth)

BMDC A-55144, MMC-BGD-016

DG Shipping Bangladesh Approved

General Physician

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

30 MAR 2023

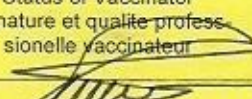
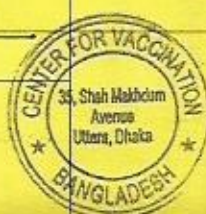
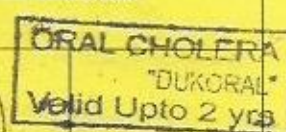

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited

**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA
CERTIFICAT INTERNATIONUAUX DE VACCINATION OU DE REVACCINATION
CON TRE LE CHOLERA**

This is to certify that AL-AMIN HOSSEN date of birth 06-11-2001 Sex MALE
JE Soussigne' (e) certifie que _____ no' (e) le _____ sexe _____

Whose signature follows AP
dont la signature suit _____

has on the Date indicated been vaccinated or revaccinated against cholera
a e'te' vaccine (e) ar revaccine' (e) contre le fièvre jaune a la date indiquée.

Date 30 MAR 2023	Signature and professional Status of Vaccinator Signature et qualite profess- sionelle vaccinateur 	Approved Stamp Cachet d'authentification  
1	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.	
2		
3		
4		

The validity of this certificate shall extend for a period of two years, beginning six days after the first injection of vaccine or in the event of revaccination within such period of two years, on the date of that revaccination.

Notwithstanding the above provision in the case of a pilgrim, this certificate shall indicate that two injections have been given at an interval of seven days and its validity shall commence from the date of the second injection.

The approved stamp mentioned above must be in a form prescribed by the health administration of the territory in which the vaccination is performed.

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

The validity of this certificate covers a period of six months commencing six days after the first injection of vaccine or, in the case of a revaccination, on the date of the second injection.

Notwithstanding the above provisions in the case of a pilgrim, the present certificate shall indicate that two injections have been given at an interval of seven days and its validity shall commence on the date of the second injection.

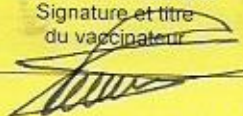
The approved stamp mentioned above must be in a form prescribed by the health administration of the territory in which the vaccination is performed.

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

**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST YELLOW FEVER
CERTIFICAT INTERNATIONAUX DE VACCINATION OU DE REVACCINATION
CONTRE LA FIEVRE JAUNE**

This is to certify that AL-AMIN HASSAN date of birth 06-11-2007 Sex MALE
JE Soussigne (e) certifie que _____ no (e) le _____ sexe _____
Whose signature follows _____
don't la signature suit _____

has on the Date indicated been vaccinated or revaccinated against cholera
a e'te' vaccine (e) ar revaccine' (e) contre le fievre jaune a la date indiquee.

Date	Signature and professional Status of Vaccinator Signature et titre du vaccinateur	Manufacturer and batch no of vaccine Fabricant du vaccin et nume- ro du lot	Official stamp of vaccinating centre Cachet officiel du centre de vaccination
30 MAR 2023	 DR. MIR MD. RAIHAN MBBS (DU), DPM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.		
3			
4			

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

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

This certificate must be signed by a medical practitioner in his own hand; his official stamp is not an accepted substitute for the signature.

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

Ce certificat n'est valable que si le vaccina employe a ete approuve par l'organisation Mondiale de la sante et si le centre a ete designe par l'administration sanitaire du territoire dans lequel ce centre est situe.

La validite de ce certificat couvre une periode de dix ans commençant dix jours après la date de la vaccination ou, dans le cas d'une revaccination, à compter de dix ans, le jour de cette revaccination.

Ce certificat doit être signé par un médecin de sa propre main, son cachet officiel ne pouvant être considéré comme remplaçant le lieu de signature.

Toute correction ou rature sur le certificat ou l'omission d'une quelconque des mentions qu'il comporte peut affecter sa validité.