REPORT OF MEDICAL EXAMINATION OF SEAFARER BY AN APPROVED MEDICAL EXAMINER. As per Merchant Shipping (Medical Examination) Rules 2000 and ISM / STCW code 1/9 and ILO convention 147 (MLC 2006) DR. MIR MD. RAIHAN MBBS, (DU), DFM RADICAL HOSPITAL LIMITED. 35 SHAH MAKHDUM AVENUE, UTTARA, DHAKA-1230. TEL: +88027920116, ±88 01955567000. EMAIL: radical_hospitals@yahoo.com Name: Sex: Male Serial No: 1000 PP/CDC: 7 Date of Birth: Rank: Vessel: ONOR Type: Route: WORT Home Address: KHA NOAKHAT Company Name : 12 Medical History Please answer the following to the best of your knowledge. Candidate Is there any past / present history of any of Examiner Candidate Examiner Declaration Record the following Declaration Record No Yes Yes No Yes No Yes No severe one-sided headaches (Migraine) Hemia / Hydrocoele / Appendicitis High / Low blood pressure / Heart disease Head Injury / Concussion / Loss of Memmory Fits / Epilepsy / Dizziness / Fainting 0 Asthama / Bronchitis / Tuberculosis Eye / Vision Problems (Glasses, etc.) Allergy / Skin disease Hearing Impairment Ear / Nose / Throat problems Infection / Contagious Disease Addiction to alcohol / drugs / tobacco Stomach / Bowel disorders Fracture / Dislocation / Injury / Amputation Gall stones / Kidney disorders Major / Minor Operation Jaundice / Liver Disease 1 Piles / Varicose veins Nervous / Mental disease / Sleep disorder Blood Disorder Mallignant disease (Cancer) Female Disorder Signed off on medical grounds / Declared Unfit Note Medical Examination Weight in Kos st Insp-Exp Pressure in mm of Ha General Condition 2-40 50 50 mm 172m Cours Distant Vision Corrected Field of Vision Audiometry 1000 1 2000 5000 6000 Right Eye -t 6 20 Right Far 73 Normen Abnormal Left Ear 22 Ishihara Abnorma Colour Vision Righţ Ear Left ear Hearing Named Z Systemic Examination Normal Abnormal Notes Normal Abnormal Head & Neck Respiratory system Eyes FIT FOR SEA SERVICE ardiovascular system ars / Nose / Throat Per Abdomen Teeth / Oral Cavity enito-urinary system AS Musculo-Skeletal system Others Nervous system AS PER MLC 2006 Hernia / Hydrocoele Varicose Veins hhanced GARD Medicals done Fissure/Fistula/Piles Investigations Blood Result Normal Urine Hemoolobin Colou Fotal WIX co 30 6cu,mm 4000-11000 / cu.mm Specific Gravity 0000 Moo2 Neu 60 Ba 00 Eos 05 Malanal parasite Albumin NI mm / hr MI Sugar SGPT 9-43 U/L Bile pigment S.Cholesterol mg/dl 145--260 mg / dl Bile salts S.Triglycerides ing/dl upto 200 mg/di Occult blood Blood Sugar 159 upto 125 mg % RBC cells NI Leucocytes HIV I & II Spirometry: NM GGTP U/L MD. A Blood Group Drugs of ECG: Nomm RADICAL TMT: Abuse: HOSPITALS X-Ray Chest: James USG: LTD Nom Result of Medical Examination NO. A On the basis of the examinee's history, clinical examination and diagnostic tests, I, Dr. MIR MD Raihan , hereby declare the examinee medically Temporarily unfit Permanently unfit Should be re-examined in days / weeks / months Remarks / Recommendations certify that all information required under Annexure E & F of M.S. (Medical Examination) Rules 2000 incorporated in this Certificate This certificate is valid till: 7 2 JUL 2025

04.2023.4439

FSR.

Fit

Date:

Candidate's Signarure

MO GODA

2 3 JUL 2023



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

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|----------|----------|
| - | 15.0 |
| CITY | and the |
| 12.5 | 1 |
| - | 1 |

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD REPUBLIC OF PANAMA

| The second second | | Cortain Harry | | | |
|---|--|----------------------------------|---|---|--------------------------------------|
| SURNAME: ABPA | HE | | GIVEN N | IAME (S): MD | |
| DATE OF BIRTH: DAY 01 MONTH 01 YEAR 1099 | | | PLACE OF BIRTH CITY NOAK HALBOUNTRY Bong lade MALE FEMALE | | lade PALE FEMALE |
| POSITION ON BOARD: MASTER DECK OFFICER ENGINEERING OFFICER RADIO OPERATOR RATING | | | MAILING | tahe 961 a | gmail.Com |
| DECLARATION OF THE | AUTHORIZED PHYSICIA | AN | -07=20:553 | (C_1)= | |
| | VISION | | | COLOR TEST TYPE | HEARING |
| | WITHOUT GLASSES | WITH GLA | ASSES | ₽ воок | |
| RIGHT EYE | <u> 57</u> 6 | | 10 | YELLOW RED M | RIGHT EAR |
| LEFT EYE | 666. | | - | GREEN MY BLUE M | LEFT EAR MIN |
| Confirmation that identific | cation documents were ch | ecked at the p | point of ex | xamination: YEŞ NO | |
| Hearing meets the standa | ards in STCW Code, Secti | ion A-1/9? YE | ES 🖵 | NO NOT APLICA | ABLE 🗌 |
| Unaided hearing satisfac | tory? YES NO | | | 1.80 | |
| Visual acuity meets stand | dards in STCW Code, Sec | tion A-1/9? Y | ES 🗗 | NO 🗆 | |
| (the visual test it is requir Date of the last colour vis Are glasses or contact le | sion test: (Day/Month/Year nses necessary to meet th | 2,3 | JUL 20 | | |
| Able for watchkeeping? | TES NO | | | | |
| Is applicant taking any no | on-prescription or prescript | tion medicatio | ons? YES | □ NO.□ | |
| | any medical condition likel ther persons on board? YE | | avated by | service at sea or to render the sea | afarers unfit for such service or to |
| Hereby I declare that I ar | n in knowledge of the cont | tents of the P | hysical E | xamination. | |
| Signature of | Applicant | MD | AB Name of | TAHE | 23.07-23 |
| CIRCLE APPROPIATE | CHOICE: THE / SHE) I | IS FOUND T RATING) (W | TO BE (| | A (MASTER / DECK OFFCIER / |
| | FITF | OR DUTY | ON BO | DARD SHIP | |
| | | | RESERVATION OF STREET | MBBS,(DU), DFM REC | |
| | | a oneu | | -12, UTTARA, DHAKA- | 1230 |
| NAME OF PHYSICIAN'S | CERTIFICATING AUTHO | ORDY: DO | SHIP | PING BANGLADESH | |
| DATE OF ISSUE PHYSI | CIAN'S CERTIFICATE: | / 06- | -MAY- | 2014 NHOSON | |
| SIGNATURE OF PHYSI | CIAN: | | STAMP | OF PHYSICIAN AS Per-lil (390) ond the Maritime Laboratory | DATE: 2 3 JUL 2023 |
| EXPIRY DATE OF CER | | 22 JU | L ZUZ5 | 3 | |
| | This certificate is issued of the STCW Conven | by the Panami ition, 1978, as | a Maritime | Authority in complete with the | rements 2006, |
| MBBS (DI | MIR. MD. RAIHA | AN phth) | | eyama | |

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



Id No : 0747 Date: 23-Jul-2023 D.Date: 23-Jul-2023 Patient's Name: MD ABTAHE Gender: Male

Age: 24Y 0M 0D Specimen : Blood

Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/11233

Haematology Report

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

| Parameter Name | Results | Reference Range | |
|-----------------------------|---------------------|--|--|
| Hemoglobin (Hb) | 15.2 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. | |
| ESR(Westergreen) | 04 mm/1st hr | Male:0-10, F:0-20 mm/1st hr. | |
| Total WBC Count(TC) | 8,300 /cumm | Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm | |
| Differential WBC Count (DC) | | | |
| Neutrophils | 60 % | Child: 25-66 %, Adult: 40-75 % | |
| Lymphocytes | 35 % | Child: 52-62 %, Adult: 20-50 % | |
| Monocytes | 03 % | Child: 03-07 %, Adult: 02-10 % | |
| Eosinophils | 02 % | Child: 01-03 %, Adult: 01-06 % | |
| Basophils | 00 % | Adult: 00-01 % | |
| Total Cir. Eosinophils | 166 /cumm | 50-450/cumm | |
| Total RBC Count | 4.25 m/ul | M: 4.5-6.5, F:3.8-5.8 m/ul | |
| HCT/PCV | 33.4 % | M: 40-54%, F:37-47% | |
| MCV | 78.6 fL | 76 - 94 fL | |
| MCH | 28.7 pg | 27 - 32 pg | |
| MCHC | 36.5 g/dL | 29 - 34 g/dL | |
| RDW. | 13.1 % | 11 - 16 % | |
| PDW | 18.0 fL | 35 - 56 fl | |
| Total Platelete Count (PC) | 3,73,000 /cumm | 150,000-450,000/cumm | |
| MPV | 8.1 fL | 7.0 - 11.0 fL | |
| PCT | 0.302 % | 0.1 - 0.% | |
| Bledding 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 | DIA23070747 | Received Date | 23/07/2023 |
|----------------|---|-----------------|------------------|
| Patient's Name | MD ABTAHE | | 20/0/12020 |
| Patient's Age | 24Y 0M 0D | Patient's Sex | Male |
| Ref. by | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM | I),PGT(Eye),DFM | CDC NO:C/O/11233 |
| Sample | Blood | | |

BIOCHEMISTRY REPORT

| Test Name | Result | Reference Range |
|--------------------------|------------|------------------|
| Random Blood Sugar (RBS) | 4.5 mmol/l | 4.2 – 6.4 mmol/l |
| Serum ALT (SGPT) | 26 U/L | Up to 40 U/L |

RADICAL HOSPITAL

Checked By

Medical Technologis Radical Hospitals Ltd. Dr. Sumaiya Khatun
M BBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital



| Bill No | DIA23070747 | 15 | |
|-----------------|--------------------------------|-------------------------|------------------|
| Patient's Name | MD ABTAHE | Received Date | 23/07/2023 |
| - anome realife | MDABIAHE | | |
| Patient's Age | 24Y 0M 0D | D // 11 0 | |
| | Patient's Sex | Male | |
| Ref. by | Dr. Mir Md. Raihan MBBS,(DU),C | CD(BIRDEM) PGT(Eve) DEM | CDC NO:C/O/11233 |
| Sample | Blood | (, o , (Eye),.b1 101 | CDC NO:C/O/11233 |

SEROLOGYCAL REPORT

Test Name

Result

HBsAg (Method: (ICT) Negative

RADICAL

Checked By

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



| Bill No | DIA23070747 | Received Date | 22/07/2022 |
|----------------|---------------------------------------|---|------------------|
| Patient's Name | MD ABTAHE | received Date | 23/07/2023 |
| Patient's Age | 24Y 0M 0D | Patient's Sex | Male |
| Ref. by | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRD | | CDC NO:C/O/11233 |
| Sample | URINE | , (= yo _j , D : III | CDC NO.C/O/11233 |

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

| Quantity | Sufficient | CELLS / HPF | |
|------------|------------|-------------|---------|
| Colo | Straw | RBC | Nil |
| Appearance | Clear | Pus Cells | 0-1/HPF |
| Sediment | Nil | Epithelial | 0-1/HPF |

CHEMICAL EXAMINATIONCASTS / LPF

| Reaction | Acidic | RBC | Nil |
|--------------|--------|------------|-----|
| Albumin | NIL | WBC | Nil |
| Sugar | NIL A | 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 | |

Thocked By

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



Test Name

| Bill No | DIA23070747 | Received Date | 23/07/2023 |
|----------------|--------------------------------|--|-------------------|
| Patient's Name | MD ABTAHE | Treceived Date | 23/01/2023 |
| Patient's Age | 24Y 0M 0D | Patient's Sex | Mále |
| Ref. by | Dr. Mir Md. Raihan MBBS,(DU),0 | The state of the s | CDC NO:C/O/11233 |
| Sample | URINE | , | 000 110.0/0/11233 |

Result

DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

| Cocaine | Negative |
|-----------------|----------|
| Morphine | Negative |
| Marijuana | Negative |
| Barbiturates | Negative |
| Amphetamines | Negative |
| Phencyclidine | Negative |
| Alcohol | Negative |
| Benzodiazepines | Negative |
| Methadone | Negative |
| Propoxyphene | Negative |

Checked By

Medical Technologis 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.

23070747

Receive:23/07/2023

Print: 23/07/2023

Patient's Name

MD ABTAHE

Age

24 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

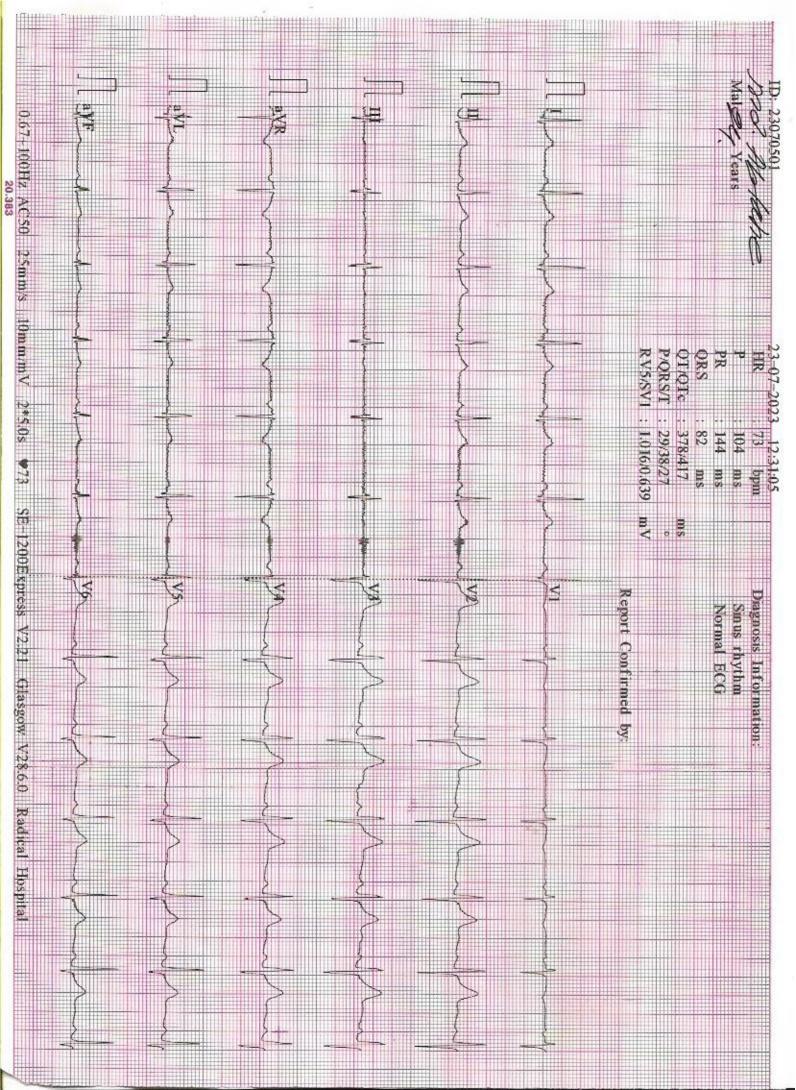
Reveals no abnormality.

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



RADICAL HOSPITAL

radical_hospitals@yahoo.com, www.radicalhospital.com

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

23070747

Receive: Print: 23/07/2023

Patient's Name

MD ABTAHE

Age

24 YRS

je : 24

Sex

M

Refd. by

Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate

: 66 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

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINEST YELLOW FEVER CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CONTRE LA FIEVRE JAUNE

| This is to certify that JE Soussigne' (e) certifie of | MD-ABTAH Gate of birth | 01-01-1999 | Sex Male |
|--|------------------------|------------|----------|
| Whose signature follows don't la signature suit | One of | | |

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.

| 3 | Date | Signature and professional Stahtus of Vaccinator Signature et titre du vaccinateur | Manufacturer and batch no of vaccine Fabricant du vaccin et nunnc' ro du lot | Official sump of vaccinating centre Cachet official du centre de vaccination |
|---|--------------|--|---|--|
| | BMD DG SI | MR. MD. RAIHAN Dtl. DPM. CCD (Birdem), PGT (Ophth) CA-55144, MMC-BGD-016 hipping Bangladesh Approved General Physician Padical Hospitals Limited | L NO DAKARO | 15, Shah Makhdun Avenus Uttorn, Dhaka |
| | 3 | | | |
| | 4 | | | |

This certificate is valid only if the vaccine used has been approved by the world I Icalih 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 sch 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 die signature.

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

Ce certificate n' est avalable que si lo vaccina employe" a c-' to, a approve" par l' organisa_tion Mondiale de la santo" et sile centre a" ualiif,aiion ae" to'tra6filiie pali-aminstralion sanitaire du (erriloire dans loquol'oe centre est siture;

La validité de ce certilicat couvrc une pe riodo de dix ans comencant dix joursapros la date de la vaccination ou, dans le cas dune relaccination u ou., a.-citto lie,iio,i. a" dix ans. lejour de cetto revaccination.

Ca certificate do it ctrc signo'uq1 un me'decin de sa propre main, son cachet officiar no pouvant cue conside' commo Ionant lieu de signature.

Toute eoreciion ou rahire sur le certificate ou l'omission d' une quelconque des mentions qu'il

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINEST CHOLERA CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CON IRE LE CHOLERA

| This is to certify that JE Soussigne' (e) certifie | Md-Ablahe | date of birth no' (e) le | 01.01-1999 | Sex | Male |
|---|-----------|-----------------------------|------------|-----|------|
| Whose signature follows dont la signature suit | Omotono | / | | | |

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 datc indiquee.

| 23 | Date VIEW | Signature and professional Status of Vaccinator Signature et qualite professional Cechet d'authentification Signature et qualite professional Cechet d'authentification Signature et qualite professional Cechet d'authentification d'authentific | on |
|----|-----------|--|----|
| | 3 | | |
| 1 | 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 ev6nt of revaccination within such period of two years, on the date of that revaccination.

Notwithstanding the above provision in the case of a pilgrim, tins 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 pan of it. May render in invalid,

La validity dece certificate couvre une period de six mois commencent six Jours a prea is premiere injection du vaccin ou, dans le cai a" une revaccination a, cour, d;;gtte period do six mois jour de cette revaccination.

Nonobstant les, despositions ci-dessue dans le cas d'un pelerin le present certificate dottlalre mention de deux injections partiquees a sept jours d'intervaile et sa validite coffimence lejour de la seconde, injection:

De cachet d' authentification doit etre c_anforme au modele present per l, administration sanitaite du territoire ou la vaccination est effectuee. j

Toute correction ou rahfe sur le certificate ou I o, mission d'une quelconque des mantions qu'il comporte pe ut effectersa validite.

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

Form No: SMC

and have been informed of the right to

review.

mont-

Seafarer's Signature



04.2023.4439

DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Cphth) BMDC A-55144, MMC-BGD-016

DG Shipping Bangladesh Approved General Physician

Name Rasignatement of the bractitioner:

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 ABTAHE First MD | Middle |
| Gender: (Male/Female) | Date: 23 JUL 2023 |
| Occupation: Deck/Engine/Catering/Other (specify). Father's/ Husbad'sname: LTAKAT ALT Mother's Name: KTALEJA AKTER Address: House No: Street/ Road No: Locality/Village: WEST RAJARAMPUR P.O: NOAKHALT SADAR- 3800 P.S: NOAKHALT SADAR | Rank: £ C C.D.C No. C/0 11233 Seaman ID No. Passport No. A 02-692002 NID No. 92 D7-92083 Date of Birth: 01-01-1999 |
| District: NOAKHALT | |
| DECLARATION OF THE RECOGNIZED MEDICAL PRACTITIONER: I am duly authorized by the Department of Shipping, Government of the P the followings: | eople's Republic of Bangladesh and confirm |
| 1. Confirmation that identification documents were checked at the point of e 2. Hearing meets the standards in section A-I/9 3. Unaided hearing satisfactory? 4. Visual acuity meets standards in section A-I/9? 5. Colour vision meets standards in section A-I/9? Date of last colour vision test 6. Fit for lookout duties? 7. Is the seafarer free from any medical condition likely to be aggravated by render the seafarer unfit for service or to render the health of any other pers 8. Any limitations or restrictions on fitness? If YES, specify limitations or restrictions: | :YES/NO :YES/NO :YES/NO :YES/NO :YES/NO :YES/NO :YES/NO :YES/NO |
| Duties: Location/Vessel: Medical/Other: RADICAL HOSPITAL LIM Utiana, Dhaka, Bangladan | The state of the s |
| | to restrictions Unfit |
| 10. Date of examination/Issue (DD/MM/YYYY) 2 3 JUL 2023 | |
| 11. Date of expiry (DD/MM/YYYY) 2.2 JUL 2025 "No more than 2 y | years from the date of examination". |
| I have read the contents of the certificate | 1 |

MEDICAL REQUIREMENTS

All applicants for an officer certificate, Seafarer's Identification and Record Book or certification of special qualifig:tions 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 whis pered 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/Navigational 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, Interna-tional 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 useofnarcotics.
 Applicants diagnosed with, suspected of, orexposed to any communicable disease transmit table 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/navigational 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 enineer 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 fight 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 Appendix1):

DR. MIR. MD. RAIHAN

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
MBSS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipp.ng Bangladesh Approved
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WUL