



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:
H2417

MEDICAL EXAMINATION CERTIFICATE

SURNAME HOSSAIN	FIRST NAME AND MOBASSIR	MIDDLE NAME
PLACE AND DATE OF BIRTH DHAKA 18-May-1996	PASSPORT NUMBER A01273899	SEAMAN'S BOOK NUMBER CO9640
NATIONALITY : BANGLADESHI	SEX : ☒ Male ☐ Female	VESSEL TYPE : OIL/CHEM TANKER
PERMANENT HOME ADDRESS : CHAR FOKIRA, COMPANIGONJ, CHAR FOKIRA-3811, NOAKHALI, BANGLADESH		TRADING AREA : WORLD WIDE
CONTACT NUMBER : 0088 01685308779		
RANK : 3RD 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

35 Have you ever been signed off as sick or repatriated from a ship?	YES	NO
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?	YES	NO
	☐	☒

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 practioner) 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 **85 kg** Height (cm) **170** BMI **29.4** Blood Pressure: Systolic: **20 mmHg** Diastolic **80 mmHg** PULSE: **78 bpm**

Ear	Hearing by Audiometry
Right	☐ Adequate ☐ Inadequate
Left	☐ Adequate ☐ Inadequate

Audiometry			
500	1000	2000	3000

Hearing by Whisper Test	
☐ 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		
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) 15 MAR 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>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>14.0</u>	DRUG AND ALCOHOL TEST		HBsAg
ESR (WESTERGREN)	<u>05</u>	Morphine	☐ Positive ☒ Negative	HIV / AIDS Test
WBC	<u>11.900</u>	Amphetamine	☐ Positive ☒ Negative	VDRL
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive ☒ Negative	Blood Type
RANDOM	<u>5.5</u>	Barbiturates	☐ Positive ☒ Negative	Psychological Exam
HBA1C	<u>5.2%</u>	Cocaine	☐ Positive ☒ Negative	Others(KUB Ultrasound)

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

<u><i>Mobassir Hossain</i></u>	MOBASSIR HOSSAIN	15 MAR 2024
Signature of Seafarer	Name of Seafarer	Date

Assessment of fitness for service at sea:

On the basis of the examinee's personal declaration, my clinical examination and the diagnostic test results recorded above, I declare the examinee medically:

☒ Fit for lookout duties ☐ Not fit for lookout duties

	Deck service	Engine service	Catering service	Other services
Fit	☐	☐	☐	☐
Unfit	☐	☐	☐	☐

☐ Without restrictions ☐ With restrictions

Is the Seafarer free from any medical conditions likely to be aggravated by service at sea or to render the seafarer unfit for such service or to endanger the health of other persons on board?

Yes ☒	No ☐
--	--------------------------------

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

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

Fitness Date: <u>15 MAR 2024</u>	Valid Until: <u>14 MAR 2026</u>
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DR. MIR MD. RAHMAN
Name and Signature of Authorized Physician

In Accordance with Medical Examination (Seafarers) Convention 1945 (No. 78) and STCW 1978/1996 as Amended, MLC 2006

Certificate No: 04-2024-6135**MEDICAL CERTIFICATE FOR SERVICE AT SEA**

Merchant Shipping (Medical Examination) Rules 2000;
STCW code I/9 MLC 2006 – Reg 1.2 And
ILO/ IMO Guidelines on the medical examinations of seafarers ILO/IMO/JMS/2011/12



Family Name	HOSSAIN		
Given Names	MOBASSIR		
Date of birth (day/month/year)	18-MAY-1996	Sex: ☒ Male	☐ Female
Nationality	BANGLADESHI		



	Yes	No	NA
Confirmation that identification documents were checked at the point of examination	☒	☐	☐
Hearing satisfactory and meets the standards in STCW Code, section A-I/9 and MLC 2006 1.2- 6 (a):	☒	☐	☐
Unaided hearing satisfactory?	☒	☐	☐
Visual acuity satisfactory and meets standards in STCW Code, section A-I/9 and MLC 2006 1.2- 6 (a)?	☒	☐	☐
Colour vision satisfactory and meets standards in STCW Code, section A-I/9 and MLC 2006 1.2- 6 (a)?	☒	☐	☐

I have evaluated the above named examinee according to _____
(National law, regulation or other requirement)

On the basis of the examinee's personal declaration, my clinical examination and the diagnostic test results recorded above, I certify that the seafarer concerned is not suffering from any medical condition 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 and hence 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

Visual aid required ☐ Yes ☒ No

Chest X-ray ☒ normal ☐ not performed

Bacteriological stool test ☒ negative ☐ not performed

Parasitical stool test ☒ negative ☐ not performed

Vaccination records ☒ satisfactory ☐ to be renewed

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

RADICAL HOSPITAL LIMITED

Place of examination: Uttara, Dhaka, Bangladesh Date (day/month/year) 15 MAR 2024

Medical certificate's date of expiration (day/month/year) 14 MAR 2026

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

Signature of medical examiner: _____

Authorised by: _____ (competent authority)

I acknowledge and confirm that I have been informed of the content of the certificate and of the right to a review in accordance with paragraph 6 of section A-I/9 of the STCW Code.

Examinee's signature: [Signature]
(To be signed in the presence of the medical examiner)



Certificate No: 04-0024-6135

GUIDELINES AND MINIMUM REQUIREMENTS FOR:

PRE-SEA AND PERIODIC MEDICAL FITNESS EXAMINATIONS
OF SEAFARERS

Merchant Shipping (Medical Examination) Rules 2000;
STCW code I/9 and MLC 2006 – Reg 1.2 And
ILO/IMO Guidelines on the medical examinations of seafarers ILO/IMO/JMS/2011/12

Family Name	HOSSAIN		
Given Names	MOBASSIR		
Rank and department	3 RD ASSISTANT ENGINEER, ENGINE		
Date of birth (day/month/year)	18-MAY-1996	Sex:	☒ Male ☐ Female
Nationality	BANGLADESHI		
Home address	APON BARI, PLOT: 1715, HOUSE NO-10, BLOCK-A, ABDUL GANI BHUIYAN ROAD, RAYERBAG, KADOMTOLI, DHAKA, BANGLADESH		
Residence & Mobile No:	0088 01685308779		
Passport No./Discharge Book No.	A01273899, C/O/9640		
Type of ship (container, tanker, passenger, fishing)	OIL/CHEMICAL TANKER		
Trade area (e.g., coastal, tropical, worldwide)	WORLDWIDE		



A. 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; use alcohol or drugs?	☐	☒
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 or joint 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
		s	
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 MOBASSIR HOSSAIN holding Passport/Seaman Book No A01273899 hereby declare that I have made full disclosure of all of my medical history to the doctors and staff of this clinic. I am aware that the information supplied by me forms the basis upon which I will be offered employment as a seafarer. I understand that in the event of any misrepresentation either by statement or omission I may lose the right to benefit from sick pay and / or compensation which would otherwise be due to me under the Contract of Employment or under any Collective Bargaining Agreement. I also hereby consent to my medical records being made available upon demand to my employers and / or the owners and / or Insurers of the vessel or their authorized representatives.

I hereby certify that the personal declaration above is a true statement to the best of my knowledge.

Signature of examinee: _____



Date (day/month/year) _____

15 MAR 2024

Witnessed by: (Signature) _____



Name: (typed or printed) _____

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

I hereby authorise 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).



B. MEDICAL EXAMINATION
Sight:

 Use of glasses or contact lenses: Yes ☐ / No ☒ (if yes, specify which type and for what purpose)

	Visual acuity						Visual fields	
	Unaided			Aided			Normal	Defective
	Right eye	Left eye	Bino-cular	Right eye	Left eye	Bino-cular		
Distant	6/6	6/6	✓				Right eye	✓
Near	25	25	✓				Left eye	✓

Method of Testing Colour vision: ☒ Ishihara Plates ☒ Lantern Test ☒ Others

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

Hearing:

Pure tone and audiometry (threshold values in dB)

Speech and whisper test (metres)

	500 Hz	1000 Hz	2000 Hz	3000 Hz
Right ear	20	20	20	
Left ear	20	20	20	

	Normal	Whisper
Right ear	4	4
Left ear	4	4

Clinical Findings:

Height in cm	170	Weight in kg	55
Pulse rate	78 (/ minute)	Rhythm	Regular
Blood pressure			
Systolic	120 mm Hg	Diastolic	80 mm Hg

Urinalysis

Glucose:	Nil	Protein:	Nil	Blood:	Nil
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	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	☒	☐	Piles	☒	☐
Heart	☒	☐	Skin	☒	☐
Hydrocele	☒	☐	General appearance	☒	☐

Chest X-ray	☐ Not performed	15 MAR 2024
Performed on (day/month/year):		
Results: <i>Normal chest X-ray</i>		

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

Test	Result
Blood Tests – tick in box if done- readings separately issued* ¹	CBC ☐ , Blood VDRL test ☐ , Blood ESR ☒ , Blood Sugar – Random ☒
Haemoglobin "Hb" * ¹	g/dl
Hepatitis B * ³	HB (ab) ☐ +ve ☒ -ve HB (ag) ☐ +ve ☒ -ve
Bacteriological stool test* ⁴	☒ not performed ☐ negative ☐ positive
Parasitical stool test* ⁵	☒ not performed ☐ negative ☐ positive
ECG (only for crew above 40 years)	
HIV * ² (+ve or -ve)	<i>negative</i>
Medical examiner's comments:	FIT FOR DUTY ON BOARD SHIP

*¹ compulsory*³ required by the Company for all crew from endemic areas*² not compulsory*⁴ required by the Company for all food handlers*⁵ required by the Company for all food handlers from tropical climates

Assessment of fitness for service at sea including physical capabilities:

On the basis of the examinee's personal declaration, my clinical examination and the diagnostic test results recorded above, I certify that the seafarer concerned is not suffering from any medical condition 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 and hence 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):

Place of examination: REDICAL HOSPITALS LIMITEDDate (day/month/year) 15 MAR 2024Medical certificate's date of expiration (day/month/year) 14 MAR 2026Date medical certificate issued (day/month/year): 15 MAR 2024

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

Signature of medical examiner: *[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.

Medical practitioner information (name, license number, address):

NAME: MIR MD. RAIHAN; M.B.B.S(D.U.), REG. NO. A-55144

ADDRESS: REDICAL HOSPITALS LIMITED. 35, SHAH MAKHDUM AVENUE, SECTOR-12, UTTARA, DHAKA-1230, BANGLADESH



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

ANNEX 2

THE REPUBLIC OF LIBERIA

LAST NAME OF APPLICANT HOSSAIN			FIRST NAME MOBASSIR		MIDDLE INITIAL
DATE OF BIRTH 5 18 1996 MONTH DAY YEAR			PLACE OF BIRTH DHAKA BANGLADESH CITY COUNTRY		SEX MALE ☒ FEMALE ☐
EXAMINATION FOR DUTY AS: MASTER ☐ RATING ☐ MATE ☐ MOU DECK ☐ ENGINEER ☒ MOU ENGINE ☐ RADIO OFF ☐ SUPERNUMERARY ☐			MAILING ADDRESS OF APPLICANT: APON BARI, PLOT: 1715, HOUSE NO-10, BLOCK-A, ABDUL GANI BHUTYAN ROAD, RAYERBAG, KADOMTOLI, DHAKA BANGLADESH.		

MEDICAL EXAMINATION (SEE PAGE 2) STATE DETAILS ON PAGE 2

HEIGHT <u>170cm</u>	WEIGHT <u>85kg</u>	BLOOD PRESSURE <u>120/80mm</u>	PULSE <u>78/min</u>	RESPIRATION <u>19/b</u>	GENERAL APPEARANCE <u>Good</u>
VISION: RIGHT EYE: <u>6/6</u> LEFT EYE: <u>6/6</u>					
WITHOUT GLASSES					
WITH GLASSES					
DATE OF LAST COLOR VISION TEST (Month/Day/Year) <u>15 MAR 2024</u> 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 RT. EAR <u>Normal</u> LEFT EAR <u>Normal</u>					
HEAD AND NECK <u>Normal</u>			HEART (CARDIOVASCULAR) <u>Normal</u>		
LUNGS <u>Normal</u>			SPEECH (DECK/NAVIGATIONAL OFFICER AND RADIO OFFICER) IS SPEECH UNIMPAIRED FOR NORMAL VOICE COMMUNICATION? <u>Yes</u>		
EXTREMITIES: UPPER <u>Normal</u> LOWER <u>Normal</u>					
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. <u>No</u>					

<u>[Signature]</u>	<u>15 MAR 2024</u>	<u>14 MAR 2026</u>
SIGNATURE OF APPLICANT	DATE OF EXAM	EXPIRY DATE
THIS SIGNATURE SHOULD BE AFFIXED IN THE PRESENCE OF THE EXAMINING PHYSICIAN.		
THIS IS TO CERTIFY THAT A PHYSICAL EXAMINATION WAS GIVEN TO: MOBASSIR HOSSAIN		
FIT FOR DUTY ON BOARD SHIP (NAME OF APPLICANT)		
(HE) (SHE) IS FOUND TO BE (FIT) (NOT FIT) FOR DUTY AS A: (MASTER, MATE, ENGINEER, RADIO OFFICER, RATING, MOU DECK, MOU ENGINE or SUPERNUMERARY).		
NAME AND DEGREE OF PHYSICIAN DR. MIR MD. RAIHAN; M.B.B.S.(D.U.),		
ADDRESS REDICAL HOSPITALS LIMITED, 35, SHAH MAKHIDUM AVENUE, SECTOR-12, UTTARA, DHAKA-1230, BANGLADESH.		
NAME OF PHYSICIAN'S CERTIFYING AUTHORITY REGISTRATION NO.: A-55144, B.M.D.C, DHAKA, BANGLADESH.		
DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE 8-Jun-14		
<u>[Signature]</u>	<u>15 MAR 2024</u>	
SIGNATURE OF PHYSICIAN	DATE OF EXAMINATION:	

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-I05M ANNEX 2

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Bitem), PGT (Ophth)
BMD-C 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.
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.
- (b) 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.
- (c) An applicant's blood pressure must fall within an average range, taking age into consideration.
- (d) 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.
- (e) Deck/Navigational officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.
- (f) 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.
- (g) 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.
- (h)

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

15 MAR 2024

RLM-I05M ANNEX 2



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

Rev0 - 09/01/2023

CRW15 – CHEMICAL BLOOD TEST REPORT

LAST NAME HOSSAIN	FIRST NAME MOBASSIR	POSITION ON BOARD 3RD ASSISTANT ENGINEER
DATE OF BIRTH 18-MAY-1996	PLACE OF BIRTH DHAKA	SEX MALE
		ID DOCUMENT NO C/O/9640

(PLEASE INDICATE BELOW IF THE LISTED TESTS ARE WITHIN THE REFERENCE LEVEL)

TEST	YES	NO	TEST	YES	NO
WHITE BLOOD CELL COUNT (WBC)	☒	☐	LYMPHOCYTE COUNT	☒	☐
RED BLOOD CELL COUNT (RBC)	☒	☐	MONOCYTE COUNT	☒	☐
PLATELET COUNT (PLT)	☒	☐	EOSINOPHIL COUNT	☒	☐
HAEMOGLOBIN (HGB)	☒	☐	BASOPHIL COUNT	☐	☐
HAEMOTOCRIT (HCT)	☒	☐	GRANULOCYTE COUNT	☒	☐
MEAN CORPUSCULAR VOLUME (MCV)	☒	☐	THROMBOCYTE COUNT	☐	☐
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)	☒	☐	BIOCHEMISTRY	YES	NO
MEAN CORPUSCULAR HB. CONC (MCHC)	☒	☐	ASPARTATE AMINOTRANSFERASE (AST, SGOT)	☒	☐
MEAN PLATELET VOLUME (MPV)	☒	☐	ALANINE AMINOTRANSFERASE (ALT, SGPT)	☒	☐
RED BLOOD CELL DISTRIBUTION WIDTH (RDW)	☒	☐	TOTAL BILIRUBIN	☒	☐
NEUTROPHIL COUNT	☒	☐		☐	☐

IF ANY OF THE ABOVE CHEMICAL-SPECIFIC BLOOD TEST INDICATES NEGATIVE RESPONSE TO CLINICAL TEST PARAMETERS, PLEASE GIVE DETAILS BELOW.
COMMENTS (for abnormal result):

Doctors Comments:

rvb Abnormality found.

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

15 MAR 2024

MEDICAL EXAMINER
(SIGNATURE & PRINTED NAME)

DATE OF EXAMINATION

ID NO : 24030364

Date : 15/03/2024

Patient's Name : MOBASSIR HOSSAIN

Age : 27Y

Ref. By : DR. MIR MD. RAIHAN MBBS, (DU), CCD (BIRDEM), PGT (EYE), DFM-C/O/9640

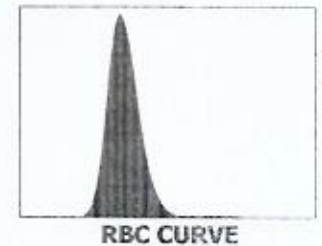
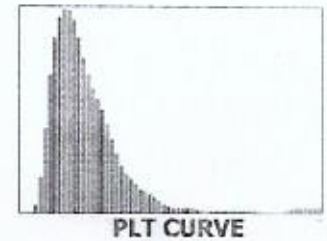
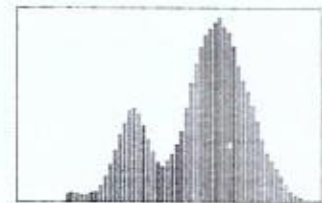
Sex : Male

Specimen : Blood

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

HAEMATOLOGY REPORT

Parameter	Results	Reference Values	Histogram
Haemoglobin(Hb)	14.9	g/dl	M:12-16, F:10-14.0 g/dl
ESR(Westergren)	05	mm/1st hr	M:0-10, F:0-20 mm/1st hr
TOTAL WBC COUNT	11,900	/cumm	4,000 - 11,000 /cumm
<u>DIFFERENTIAL COUNT</u>			
Neutrophils	71	%	(40 - 75)%
Lymphocytes	20	%	(20-45)%
Monocytes	05	%	(2-10)%
Eosinophils	04	%	(1-6)%
Basophil	00	%	0-1 %
TOTAL CIR. EOSINOPHIL COUNT	476	/cumm	40 - 450 /cumm
TOTAL PLATELET COUNT(PC)	316,000	/cumm	1,50,000-4,50,000 /cumm
MPV	12.3	fL	7.0 - 11.0 fL
PDW-CV	16.6	%	10 - 18 %
PCT	0.39	%	0.10 - 0.28
P-LCR	40.6	%	9.00 - 45.00%
P-LCC	128	$\times 10^3/\mu\text{L}$	13 - 129 $\times 10^3/\mu\text{L}$
RBC COUNT	5.21	m/ul	M: 4.5-6.5, F: 3.8-5.8 m/ul
HCT/PCV	47.1	%	M: 40-54%, F: 37-47%
MCV	90.4	fL	76-94 fL
MCH	28.6	pg	27-32 pg
MCHC	31.6	g/dL	29-34 g/dL
RDW SD	50	fL	30.0-57.0 fL
RDW CV	16.7	%	10-16%



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

S. M. Sharif
Dr. S. M. Sharif Rizvi
MBBS, MD (BSMMU)
Consultant
Dept. Of Microbiology
Radical Hospital Ltd.

Bill No	DIA23090364	Received Date	15/03/2024
Patient's Name	MOBASSIR HOSSAIN		
Patient's Age	27Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9640
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.5 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.6 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	26.0 U/L	Up to 37 U/L
Serum ALT (SGPT)	30.0 U/L	Up to 40 U/L
HbA1C	5.1 %	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 Hospital Ltd.


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

Bill No	DIA23090364	Received Date	15/03/2024
Patient's Name	MOBASSIR HOSSAIN		
Patient's Age	27Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9640
Sample	BLOOD		

SEROLOGICAL REPORT

<u>Test Name</u>	<u>Result</u>
HBs Ag (Method : (ICT)	Negative
HIV 1 & 2 (Method : (ICT)	Negative
VDRL	Non-reactive
<u>BLOOD GROUPING RESULT</u>	
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.

Bill No	DIA23090364	Received Date	15/03/2024
Patient's Name	MOBASSIR HOSSAIN		
Patient's Age	27Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9640
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
East West Medical College and Hospital.

Bill No	DIA23090364	Received Date	15/03/2024
Patient's Name	MOBASSIR HOSSAIN		
Patient's Age	27Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9640
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: MT. SEA WAYS GALLE

DATE: 15/03/2024

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

EYE EXAMINATION REPORT

NAME: MOBASSIR HOSSAIN

RANK: 4TH ENG

CDC NO: C/O/9640

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/6

AIDED

RADICAL

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: 124

Mabadiir AOSadiv.

Male 27 Years

05-02-2024 13:11:37

HR : 71 bpm

P : 98 ms

PR : 110 ms

QRS : 106 ms

QT/QTc : 398/433 ms

P/QRS/T : 46/6/29 °

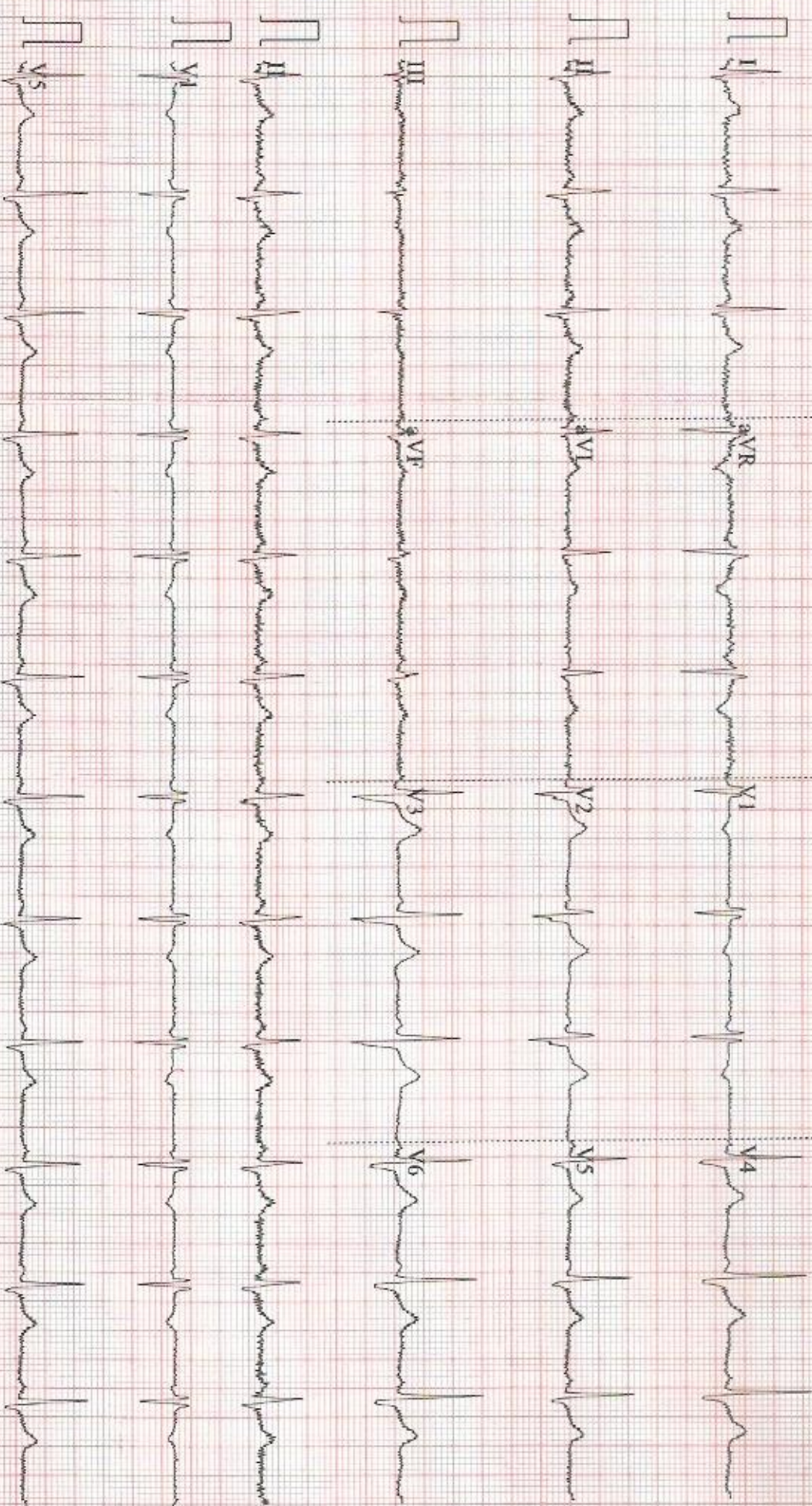
RV5/SV1 : 1.06/0.597 mV

Diagnosis Information:

Sinus rhythm

Normal ECG

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 4*2.5s+3r 71

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

20.363

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24030364 Receive: 15/03/2024 Print: 15/03/2024
Patient's Name : **MOBASSIR HOSSAIN**
Age : 27 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.

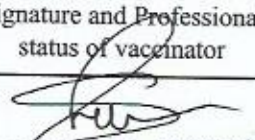
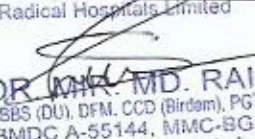
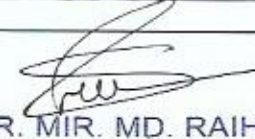
Prof. Dr. Md. Mojibor Rahman
MBBS, DMRD (Radiology & Imaging)
Head of the Department (Radiology & Imaging)
Sylhet Women's Medical College Hospital

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST CHOLERA

This is to certify that
whose signature follows

Date of birth 18-MAY-1996 Sex MALE

MOBASSIR HOSSAIN (409640)
has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
17 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 18 MAY 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	
3 15 MAR 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	
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5		
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