



HAQUE & SONS LTD.

Rummana Haque Tower, 1267/A, Goshaidanga, Agrabad C/A, Chattogram, Bangladesh.
Tel : +880-2-333316214-6, Fax : +880-2-333310530



Accredited By : BMDC
Accreditation No : A55144

PATIENT CONTROL NUMBER
HS5240FF

MEDICAL EXAMINATION CERTIFICATE

SURNAME MAHMUD		FIRST NAME AND RIFAT		MIDDLE NAME
PLACE AND DATE OF BIRTH CHAPAI NAWABGONJ 4-Jan-1989		PASSPORT NUMBER A04248977		SEAMAN'S BOOK NUMBER CO5240
NATIONALITY : BANGLADESHI	SEX : ☒ Male ☐ Female	VESSEL TYPE : CRUDE OIL TANKER	TRADING AREA : WORLD WIDE	
PERMANENT HOME ADDRESS : HORIPUR, SHAHAPARA, SADAR MODEL, CHOWHODDI TOLA-6300, CHAPAINAWABGANJ, BANGLADESH			CONTACT NUMBER : 0088 1717548835	
			RANK : 3RD 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.

Rifat
Signature of Seafarer

MEDICAL EXAMINATION

Weight 74 kg	Height (cm) 174	BM 24.4	Blood Pressure: Systolic 120 mm Diastolic 80 mm	PULSE: 78 mm																												
<table border="1"> <tr> <td colspan="2">Ear</td> <td colspan="2">Hearing by Audiometry</td> <td colspan="2">Audiometry</td> <td colspan="2">Hearing by Whisper Test</td> </tr> <tr> <td>Right</td> <td>☐ Adequate ☐ Inadequate</td> <td>500</td> <td>1000</td> <td>2000</td> <td>3000</td> <td>☒ Adequate ☐ Inadequate</td> <td>☐ Adequate ☐ Inadequate</td> </tr> <tr> <td>Left</td> <td>☐ Adequate ☐ Inadequate</td> <td colspan="4" rowspan="2"><i>Rifat</i></td> <td>☒ Adequate ☐ Inadequate</td> <td>☐ Adequate ☐ Inadequate</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>					Ear		Hearing by Audiometry		Audiometry		Hearing by Whisper Test		Right	☐ Adequate ☐ Inadequate	500	1000	2000	3000	☒ Adequate ☐ Inadequate	☐ Adequate ☐ Inadequate	Left	☐ Adequate ☐ Inadequate	<i>Rifat</i>				☒ Adequate ☐ Inadequate	☐ Adequate ☐ Inadequate				
Ear		Hearing by Audiometry		Audiometry		Hearing by Whisper Test																										
Right	☐ Adequate ☐ Inadequate	500	1000	2000	3000	☒ Adequate ☐ Inadequate	☐ Adequate ☐ Inadequate																									
Left	☐ Adequate ☐ Inadequate	<i>Rifat</i>				☒ 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			Right eye	
Near					Left eye	

Visual acuity meets the standard laid down in STCW Code Section A-1/9

Colour vision as per STCW CODE Section A-1/9: ☒ Normal ☐ Doubtful ☐ Defective

Date of last colour vision test: Date (day/month/year) **15 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	N/A		General appearance	☒	☐
Heart	☒	☐	Skin	☒	☐

RESULTS OF ANCILLARY EXAMINATIONS

Chest X-Ray	Normal	BIO CHEMICAL (LIVER FUNCTION TEST)				Marijuana	☐ Positive	☒ Negative
ECG	Normal	BILIRUBIN	0.61	Alcohol Test	☐ Positive	☒ Negative		
BLOOD R/E		SGPT	29.0	URINE R/E	NAD			
DC(differential count)	NAD	SGOT	25.6	OTHERS				
HAEMOGLOBIN (HGB)	14.4	DRUG AND ALCOHOL TEST			HBsAg	☐ Reactive	☒ Nonreactive	
ESR (WESTERGREN)	05	Morphine	☐ Positive	☒ Negative	HIV / AIDS Test	☐ Reactive	☒ Nonreactive	
WBC	5.00	Amphetamine	☐ Positive	☒ Negative	VDRL	☐ Reactive	☒ Nonreactive	
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive	☒ Negative	Blood Type	B4E		
RANDOM	5.6	Barbiturates	☐ Positive	☒ Negative	Psychological Exam	NAD		
HBA1C	5.24	Cocaine	☐ Positive	☒ Negative	Others(KUB Ultraso	NIF		

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

Signature of Seafarer

RIFAT MAHMUD

Name of Seafarer

15 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

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

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

Fitness Date: 15 OCT 2023

Valid Until :

~~14 OCT 2025~~

DR. MIRZA MD. RAHMAN Physician

MBBS (DU), DFM, CCD (Birdgem), PGT (Ophth)

REF ID: A55644, MWOL-BGD-016

DG Shipping Bangladesh Approved

General Physician
Radical Hospitals Limited

In Accordance with Medical Examinations, BDC 1955/1956 as Amended, 1916 (MLC 78) and STCW 1978/1996 as Amended, MLC 2006

DG Shipping Bangladesh Approved

General Physician

Revision Date : 24th July 2022

MEDICAL EXAMINATION REPORT/CERTIFICATE

MARITIME ADMINISTRATOR

CONFIDENTIAL DOCUMENT

REPUBLIC OF THE MARSHALL ISLANDS

SURNAME MAHMUD			GIVEN NAME(S) RIFAT		
DATE OF BIRTH 01 4 1989 MONTH DAY YEAR			PLACE OF BIRTH CHAPAINAWABGANJ BANGLADESH CITY COUNTRY		SEX ☒ MALE ☐ FEMALE
EXAMINATION FOR DUTY AS: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☒ RADIO OFFICER ☐ RATING ☐			MAILING ADDRESS OF APPLICANT: HORIPUR, SHAHAPARA, SADAR MODEL, CHOWHODDI TOLA-6300, CHAPAINAWABGANJ, BANGLADESH		

MEDICAL EXAMINATION (SEE REVERSE SIDE FOR MEDICAL REQUIREMENTS) STATE DETAILS ON REVERSE SIDE

HEIGHT 170cm	WEIGHT 74kg	BLOOD PRESSURE 120/80mm	PULSE 78b/min	RESPIRATION 19b/min	GENERAL APPEARANCE Good
VISION: WITHOUT GLASSES WITH GLASSES		RIGHT EYE 6/6 LEFT EYE 6/6		HEARING: RT. EAR LEFT EAR	

COLOR TEST TYPE: BOOK ☒ LANTERN ☐ IS COLOR TEST NORMAL? ☒ Yes ☐ No (If "No" EXPLAIN ON PAGE 2)

ARE GLASSES OR CONTACT LENSES NECESSARY TO MEET THE REQUIRED VISION STANDARD? Yes ☐ No ☒

HEAD AND NECK Normal	HEART (CARDIOVASCULAR) Normal
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LUNGS Normal	SPEECH (DECK/NAVIGATIONAL OFFICER AND RADIO OFFICER) IS SPEECH UNIMPAIRED FOR NORMAL VOICE COMMUNICATION? ☒
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EXTREMITIES: UPPER LOWER	Normal
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IS APPLICANT VACCINATED IN ACCORDANCE WITH WHO RECOMMENDATIONS? Yes ☒ No ☐

IS APPLICANT SUFFERING FROM ANY DISEASE LIKELY TO BE AGGRAVATED BY WORKING ABOARD A VESSEL, OR TO RENDER HIM/HER UNFIT FOR SERVICE AT SEA OR LIKELY TO ENDANGER THE HEALTH OF OTHER PERSONS ON BOARD? Yes ☐ No ☒
If YES, PLEASE ENTER EXPLANATION IN THE SECTION AT THE BOTTOM OF ON PAGE 2

IS APPLICANT TAKING ANY NON-PRESCRIPTION OR PRESCRIPTION MEDICATIONS? Yes ☐ No ☒

SIGNATURE OF APPLICANT Rifat DATE OF EXAMINATION 15 OCT 2023 EXPIRY DATE 14 OCT 2025

THIS SIGNATURE SHOULD BE AFFIXED IN THE PRESENCE OF THE EXAMINING PHYSICIAN.

THIS IS TO CERTIFY THAT A PHYSICAL EXAMINATION WAS GIVEN TO:

RIFAT MAHMUD

NAME OF APPLICANT

THIS APPLICANT IS CERTIFIED FREE OF COMMUNICABLE DISEASE (OR VIRUSES FOR COOKS): Yes ☒ No ☐

SEAFARER IS FOUND TO BE ☒ FIT / ☐ NOT FIT FOR DUTY AS A ☐ MASTER / ☐ DECK OFFICER / ☒ ENGINEERING OFFICER / ☐ RADIO OFFICER / ☐ RATING / ☐ CHIEF COOK / ☐ COOK ☐ WITHOUT ANY RESTRICTIONS / ☐ WITH THE FOLLOWING RESTRICTIONS:

NAME AND DEGREE OF PHYSICIAN DR. MIR MD. RAIHAN; M.B.B.S(D.U.), DFM, REG. NO. A-55144	
ADDRESS REDICAL HOSPITALS LIMITED 35, SHAH MAKHDUM AVENUE SECTOR -12 UTTARA, DHAKA-1230.	
NAME OF PHYSICIAN'S CERTIFICATING DG SHIPPING BANGLADESH	
DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE 06-05-2014	
SIGNATURE OF PHYSICIAN	DATE 15 OCT 2023

This certificate is issued by authority of the Maritime Administrator and in accordance with the requirements of the Medical Examination (Seafarers) Convention 1991.

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.



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 medical examination reported on this Medical Form completed by a certificated physician. The completed medical form must accompany the application for officer's certificate, application for Seafarer's Identification and Record Book, or application for certification of special qualifications. This medical examination must be carried out within the 24 months immediately preceding application for an officer certificate, certification of special qualifications or a Seafarer's Identification and Record Book. The examination shall be conducted in accordance with RMI MG-7-47-1. 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 seafarer's 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 (4.57 m) and in poorer ear at 5 feet (1.52 m).
- (b) **Eyesight**
 - Deck officer applicants must have (either with or without glasses) at least 20/20 (1.00) vision in one eye and at least 20/40 (0.50) in the other. Applicants for deck officer and deck ratings who will serve on vessels of 500 gross tons or more must have normal color perception that complies with C.I.E. Standard 1; those serving on vessels less than 500 gross tons must comply with C.I.E. Standards 1 or 2.
 - Engineer and radio officer applicants must have (either with or without glasses) at least 20/30 (0.63) vision in one eye and at least 20/50 (0.40) in the other. Applicants for engineering officer or rating and for radio operator must comply with C.I.E. Standards 1, 2, or 3. 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 should be vaccinated according to the recommendations provided in the WHO publication, International Travel and Health, Vaccination Requirements and Health Advice, and should be given advice by the certified physician on immunizations. If new vaccinations are given, these should 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.
- (h) **Physical Requirements**
 - Applicants for able seafarer, bosun, GP-1, ordinary seafarer and junior ordinary seafarer must meet the physical requirements for a deck/navigation officer's certificate.
 - Applicants for fire/watertender, oiler/motor, pump technician, electrician, wiper, tanker rating and survival craft/rescue boat crewmember must meet the physical requirements for an engineer officer's certificate.

IMPORTANT NOTE:

A copy of the MI-105M must accompany the application. The applicant must retain the original of the MI-105M as evidence of physical qualification while serving on board a vessel.

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 I of RMI MG-7-47-1.)

15 OCT 2023



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

CRW15 – CHEMICAL BLOOD TEST REPORT

LAST NAME MAHMUD	FIRST NAME RIFAT	POSITION ON BOARD THIRD ENGINEER	
DATE OF BIRTH 04-01-1989	PLACE OF BIRTH CHAPAINAWABGANJ	SEX MALE	ID DOCUMENT NO C/O/5240

(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	☒	☐
HAEMOCRIT (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:

No Abnormalities Found



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

15 OCT 2023

MEDICAL EXAMINER
(SIGNATURE & PRINTED NAME)

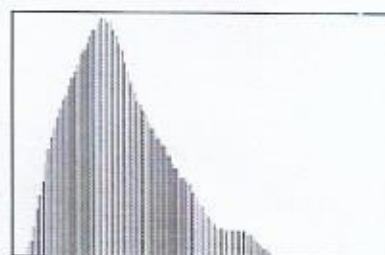
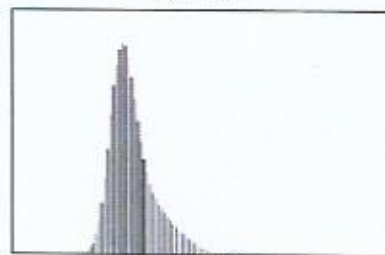
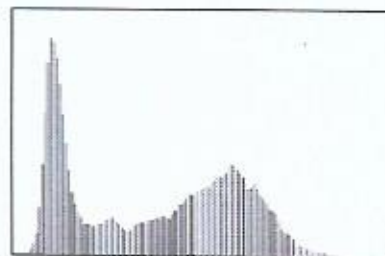
DATE OF EXAMINATION

Id No : 23100555 **Date** : 15-Oct-2023 **D.Date** : 15-Oct-2023
Patient's Name : RIFAT MAHMUD **Age** : 34Y 1M 1D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/5240

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.4 gm/dl	M:13-18 gm/dl, F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	05 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	5,100 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	64 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	31 %	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	102 /cumm	50-450/cumm
Total RBC Count	4.79 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	36.6 %	M: 40-54%, F:37-47%
MCV	76.4 fL	76 - 94 fL
MCH	30.1 pg	27 - 32 pg
MCHC	39.3 g/dL	29 - 34 g/dL
RDW	11.2 %	11 - 16 %
PDW	11.9 fL	35 - 56 fL
Total Platelete Count (PC)	1,66,000 /cumm	150,000-450,000/cumm
MPV	9.9 fL	7.0 - 11.0 fL
PCT	0.122 %	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	DIA23100555	Received Date	15/10/2023
Patient's Name	RIFAT MAHMUD		
Patient's Age	34Y 1M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 5240		
Sample	BLOOD		

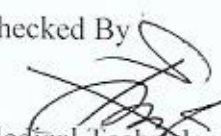
BIOCHEMISTRY REPORT

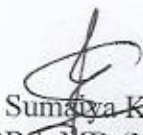
Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.6 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.61 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	25.0 U/L	Up to 37 U/L
Serum ALT (SGPT)	29.0 U/L	Up to 40 U/L
HbA1C	5.2 %	4.2 - 6.7 %

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	DIA23100555	Received Date	15/10/2023
Patient's Name	RIFAT MAHMUD		
Patient's Age	34Y 1M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: C/O/ 5240
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

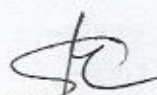
HIV 1 & 2 (Method : (ICT)	Negative
HBsAg (Method : (ICT)	Negative
VDRL	Non-reactive

BLOOD GROUPING Result

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

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	DIA23100555	Received Date	15/10/2023
Patient's Name	RIFAT MAHMUD		
Patient's Age	34Y 1M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 5240		
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATION MICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	1-2/HPF
Sediment	Nil	Epithelial	0-2/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.

Bill No	DIA23100555	Received Date	15/10/2023
Patient's Name	RIFAT MAHMUD		
Patient's Age	34Y 1M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 5240		
Sample	BLOOD		

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 Technologist.
Radical Hospitals Ltd.

Dr. Samaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology

East West Medical College and Hospital.

REF: MT. FAIR SKIES

DATE: 15/10/2023

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

EYE EXAMINATION REPORT

NAME: RIFAT MAHMUD

RANK: 3RD ENG

CDC NO: C/O/5240

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: 050101

15-10-2023 12:07:33

Male

Years

Radford Mahmud

Age - 34

Diagnosis Information:

Sinus arrhythmia
Incomplete RBBB
Borderline ECG

HR : 63 bpm

P : 110 ms

PR : 122 ms

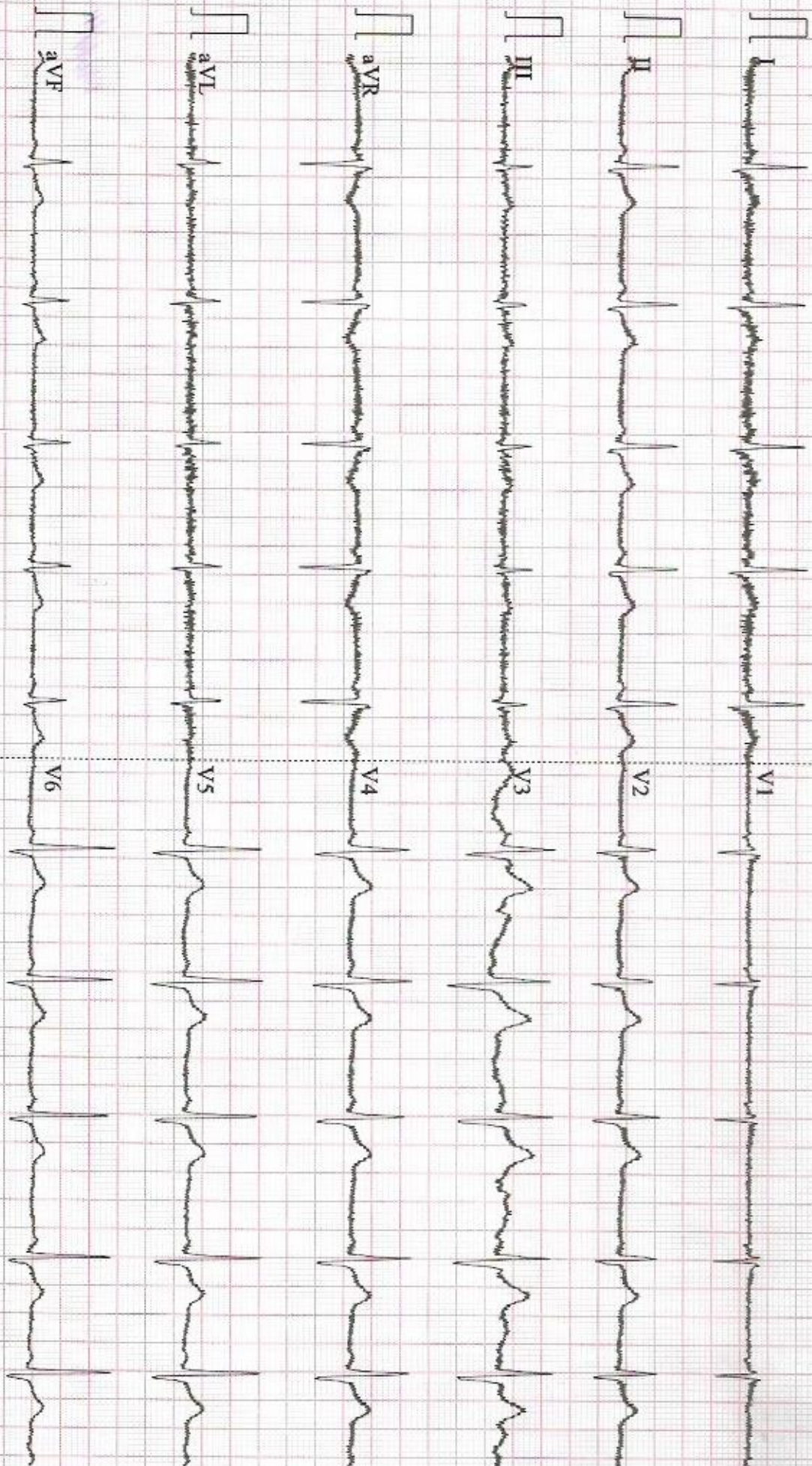
QRS : 114 ms

QT/QTc : 410/420 ms

P/QRS/T : 59/45/62 °

RV5/SVI : 1.34/5.0/5.54 mV

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s 63

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

CE0113

Size: 210mmX33mm

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23100555 Receive: 15/10/2023 Print: 15/10/2023
Patient's Name : RIFAT MAHMUD
Age : 34 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



Form No: SMC

SL NO. 04.2023.4979

SEAFARER MEDICAL CERTIFICATE

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

SEAFARER INFORMATION:

Name: Last MAHMUD First RIFAT Middle T Date: 15 OCT 2023
Gender: (Male) Female) MALE Nationality: BANGLADESHI
Occupation: Deck/Engine/Catering/Other (specify) ENGINE Rank: 3RD ENGINEER
Father's/ Husband's name: MD. MAHMUDULL HAQUE C.D.C No. C/O/5240
Mother's Name: MST. RIPTUN NESA Seaman ID No. 050007521
Address: House No. 100 Street/ Road No. Passport No. A04248972
Locality/Village: HORIPUR NID No. 8692896015
P.O.: CHOWHODDITOLA Date of Birth: 04-01-1989
P.S.: CHAPAI NAWABGANJ (SADAR) (DD/MM/YYYY)
District: CHAPAI NAWABGANJ

DECLARATION OF THE RECOGNIZED MEDICAL PRACTITIONER:

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

- Confirmation that identification documents were checked at the point of examination YES/NO
- Hearing meets the standards in section A-I/9 YES/NO
- Unaided hearing satisfactory? YES/NO
- Visual acuity meets standards in section A-I/9? YES/NO
- Colour vision meets standards in section A-I/9? YES/NO
Date of last colour vision test 15 OCT 2023
- Fit for lookout duties? YES/NO
- Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarer unfit for service or to render the health of any other persons on board? YES/NO
- Any limitations or restrictions on fitness? YES/NO

If YES, specify limitations or restrictions:

Duties:

Location/Vessel:

Medical/Other:

RADICAL HOSPITAL LIMITED
Utara, Dhaka, Bangladesh

9. Medical fitness category:

☒ Fit-No restriction

☐ Fit-Subject to restrictions

☐ Unfit

10. Date of examination/Issue (DD/MM/YYYY) 15 OCT 2023

11. Date of expiry (DD/MM/YYYY) 14 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), DPM, CCD (Biderm), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Name & Signature of the practitioner:
Radical Hospital Limited

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

DR. MIR. MD. RAIHAN
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General Physician
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