

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: HASAN DAMROL

Sex: M

Serial No:

Date of Birth: 11 10 7 / 1984

PP/CDC: C/O 4548

Rank: C/E

Vessel: M.T LADY VASSO

Type: OIL / CHEM

Route: W/W

Home Address: H#05, FLAT#B-3, R#07, SECTOR#10, UTTARA, DHAKA.

Company Name:

Medical History

Please answer the following to the best of your knowledge.

Is there any past / present history of any of the following	Candidate Declaration		Examiner Record			Candidate Declaration		Examiner Record	
	Yes	No	Yes	No		Yes	No	Yes	No
Severe one-sided headaches (Migraine)		/		/	Hernia / Hydrocoele / Appendicitis		/		/
Head Injury / Concussion / Loss of Memory		/		/	High / Low blood pressure / Heart disease		/		/
Fits / Epilepsy / Dizziness / Fainting		/		/	Asthma / Bronchitis / Tuberculosis		/		/
Eye / Vision Problems (Glasses, etc)		/		/	Allergy / Skin disease		/		/
Hearing Impairment		/		/	Infection / Contagious Disease		/		/
Ear / Nose / Throat problems		/		/	Addiction to alcohol / drugs / tobacco		/		/
Stomach / Bowel disorders		/		/	Fracture / Dislocation / Injury / Amputation		/		/
Gall stones / Kidney disorders		/		/	Major / Minor Operation		/		/
Jaundice / Liver Disease		/		/	Diabetes		/		/
Piles / Varicose veins		/		/	Nervous / Mental disease / Sleep disorder		/		/
Blood Disorder		/		/	Malignant disease (Cancer)		/		/
Female Disorder		/		/	Signed off on medical grounds / Declared Unfit		/		/

Notes

Medical Examination

Height	Weight in Kgs	Chest Insp-Exp	Blood Pressure in mm of Hg	Pulse-beats / min	Resp.Rate / min	General Condition			
<u>181cm</u>	<u>84kg</u>	<u>42-42</u>	<u>120/80mm</u>	<u>78b/min</u>	<u>14b/min</u>	<u>Good</u>			
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000	2000	3000
Right Eye		<u>6/6</u>	Normal	Right Ear	dB	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>
Left Eye		<u>6/6</u>	Abnormal	Left Ear	dB	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>
Colour Vision	Ishihara	Normal	Abnormal	Hearing	Right Ear		Left ear		
	Other	Normal	Abnormal		<u>4</u>		<u>4</u>		

Systemic Examination

	Normal	Abnormal	Notes			Normal	Abnormal
Head & Neck	/		FIT FOR SEA SERVICE AS PH. ENAR AS PER MLC 2006 Enhanced GARD Medicals done		Respiratory system	/	
Eyes	/				Cardiovascular system	/	
Ears / Nose / Throat	/				Per Abdomen	/	
Teeth / Oral Cavity	/				Genito-urinary system	/	
Musculo-Skeletal system	/				Others	/	
Nervous system	/				Hernia / Hydrocoele	/	
Reflexes	/				Varicose Veins	/	
Skin	/				Fissure/Fistula/Piles	/	

Investigations

Blood	Result	Normal	Urine
Hemoglobin	<u>14.8</u> gm%	14-16 gm %	Colour
Total WBC count	<u>9600</u> cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu <u>66</u> % Lymph <u>30</u> % Eos <u>02</u> % Bas <u>00</u> % Mo <u>02</u> %			pH
Malaria parasite	<u>Not Found</u>		Albumin
ESR	<u>05</u> mm / 1st hour	1- 15 mm / hr	Sugar
SGPT	<u>26</u> U/L	9-43 U/L	Bile pigment
S.Cholesterol	<u>NIE</u> mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	<u>NIE</u> mg/dl	upto 200 mg /dl	Occult blood
Blood Sugar	RBS <u>8.8</u> PPBS	upto 125 mg %	RBC cells
HbsAg	<u>Not Found</u>		Leucocytes
HIV T & II	<u>Not Found</u>		Others
VDRL	<u>Not Found</u>		
Others		GGTP U/L	
Blood Group			

ECG: Normal TMT: NIE

X-Ray Chest: Normal

Spirometry: Normal

Drugs of Abuse: None

USG: NIE

Result of Medical Examination

On the basis of the examinee's history, clinical examination and diagnostic tests, I, Dr. MIR MD Raihan, hereby declare the examinee medically Fit / Unfit / Temporarily unfit / Permanently unfit / Should be re-examined in days / weeks / months.

Remarks / Recommendations

I, DR. MIR MD. RAIHAN certify that all information required under Annexure E & F of M.S. (Medical Examination) Rules 2000 is incorporated in this Certificate

This certificate is valid till: 01 FEB 2026

Candidate's Signature

Official Stamp

Doctor's signature:

Date: 02 FEB 2024



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

04.2024.5817



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

SURNAME: HASAN		GIVEN NAME (S): QAMROL	
DATE OF BIRTH: DAY 11 MONTH 07 YEAR 1984		PLACE OF BIRTH CITY COMILLA COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☒ RADIO OPERATOR ☐ RATING ☐		MAILING ADDRESS OF APPLICANT: HOUSE #05, FLAT # B-3, ROAD #07, SECTOR #10, UTTARA, DHAKA.	

DECLARATION OF THE AUTHORIZED PHYSICIAN

VISION		COLOR TEST TYPE		HEARING
	WITHOUT GLASSES	WITH GLASSES		
RIGHT EYE	—	6/6	☐ BOOK ☐ LANTERN YELLOW NO RED NO GREEN NO BLUE NO	RIGHT EAR NO
LEFT EYE	—	6/6		LEFT EAR NO

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 it is required every six years)

Date of the last colour vision test: (Day/Month/Year) **02 FEB 2024**

Are glasses or contact lenses necessary to meet the required vision standards? YES ☐ NO ☒

Able for watchkeeping? YES ☒ NO ☐

Is applicant taking any non-prescription or prescription medications? YES ☐ NO ☒

Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarers unfit for such service or to endanger the health of other persons on board? YES ☒ NO ☐

Hereby I declare that I am in knowledge of the contents of the Physical Examination.

Signature of Applicant

Name of Applicant

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 CERTIFYING AUTHORITY: **DG SHIPPING BANGLADESH**

DATE OF ISSUE PHYSICIAN'S CERTIFICATE: **06-MAY-2014**

SIGNATURE OF PHYSICIAN:

STAMP OF PHYSICIAN

DATE:

EXPIRY DATE OF CERTIFICATE:

01 FEB 2026

02 FEB 2024

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

04.2024.5817

Id No : 0046 **Date** : 02-Feb-2024 **D.Date** : 02-Feb-2024
Patient's Name : QAMRUL HASAN **Age** : 39Y 6M 21D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM/C/O/4548

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.8 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)	8,600 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	66 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	30 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	172 /cumm	50-450/cumm
Total RBC Count	5.01 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	35 %	M: 40-54%, F:37-47%
MCV	77 fL	76 - 94 fL
MCH	33 pg	27 - 32 pg
MCHC	33.5 g/dL	29 - 34 g/dL
RDW	13 %	11 - 16 %
PDW	36 fL	35 - 56 fL
Total Platelete Count (PC)	2,53,000 /cumm	150,000-450,000/cumm
MPV	8.5 fL	7.0 - 11.0 fL
PCT	0.10 %	0.1 - 0.2 %
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	DIA24020046	Received Date	02/02/2024
Patient's Name	QAMRUL HASAN		
Patient's Age	39Y 6M 21D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/4548
Sample	BLOOD		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>Reference Range</u>
<u>Liver Function Test</u>		
Serum Bilirubin (Total)	0.8mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	26 U/L	Up to 40 U/L
Random Blood Sugar (RBS)	5.8 mmol/l	4.2 – 6.4 mmol/l

REMARKS (IF ANY)

IN VIEW OF THE LIVER FUNCTION TEST RESULT, HIS BLOOD IS FREE FROM TOXIC EFFECT OF CHEMICAL

Checked By

Medical Technologist,
Radical Hospital Ltd.

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

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Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

HBaAg (Method : (ICT)	Negative
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Dept. of Microbiology

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Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/4548
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

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Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromato graphic Assay (Rapid one Step Test)

Test Name	Result
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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.

**DEPARTMENT OF RADIOLOGY & IMAGING**

ID. No. : 24020046 Receive: Print: 02/02/2024
Patient's Name : QAMRUL HASAN
Age : 40 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 74 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

ID: 124

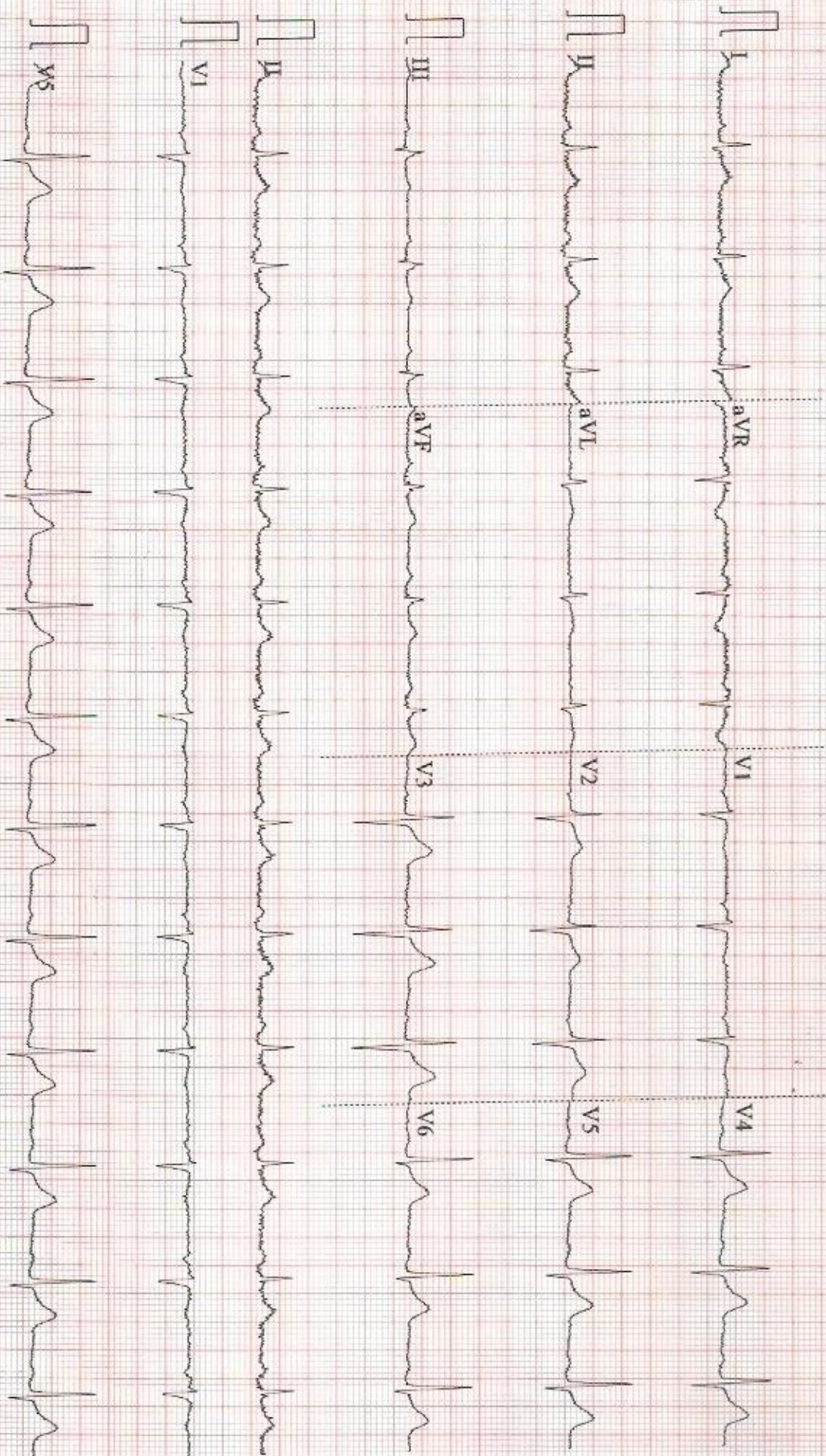
Daneel Hannon
Male 70 Years

02-02-2024 19:40:50

HR	: 74	bpm
P	: 120	ms
PR	: 170	ms
QRS	: 94	ms
QT/QTc	: 382/424	ms
P/QRS/T	: 62/45/48	°
RV5/SV1	: 1.175/0.520	mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



0.67~100Hz AC50 25mm/s

10mm/mV

4*2.5s+3r

74

SE-1200Express V2.21

Glasgow V28.6.0

Radical Hospital

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24020046 Receive: 02/02/2024 Print: 02/02/2024
Patient's Name : **QAMRUL HASAN**
Age : 40 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