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: SHAIKAT MD ASIF AHMED Sex: MALE Serial No: C1016174 12 / 09 / 1985 GAS ENGR. PP/CDC: Date of Birth: Rank: Vessel: Type: Route: LNG AL GHARRAFA LNG JANATA MARKET, MIRERDANGA, FULBALIGATE, KHULNA. Company Name : NAKILAT Medical History Please answer the following to the best of your knowledge. Examiner Candidate Examiner Is there any past / present history of any of Record Declaration Record the following Yes No Yes No Yes No Yes No Severe one-sided headaches (Migraine) Hemia / Hydrocoele / Appendicitis Head Injury / Concussion / Loss of Memmory High / Low blood pressure / Heart disease Asthama / Bronchitis / Tuberculosis Fits / Epilepsy / Dizziness / Fainting Eye / Vision Problems (Glasses, etc. Allergy / Skin disease Hearing Impairment Infection / Contagious Diseas Ear / Nose / Throat problems Addication to alcohol / drugs / tobacco Fracture / Dislocation / Injury / Amputation Stomach / Bowel disorders Gall stones / Kidney disorders Major / Minor Operation Jaundice / Liver Disease Diabetes Piles / Varicose veins Nervous / Mental disease / Sleep disorder Blood Disorder Mallignant disease (Cancer) Female Disorder Signed off on medical grounds / Declared Unfit Medical Examination Chest Insp-Exp Blood Pressure in mm of Hg 23 167m 43-41 20/8/m air 1000 | 2000 | 3000 Field of Vision Audiometry / 5000 | 6000 | 8000 Corrected Right Eye IN Normal Right Ear Abnorma .22 Left Eye Left Ear Colour Vision | Ishihara Other Normal Right Ear Abnormal Left ear Hearing 2 Normal Abnormal Notes Systemic Examination Normal Abnormal Normal Abnormal Head & Neck Respiratory system FIT FOR SEA SERVICE Cardiovascular system Ears / Nose / Throat Per Abdomen Teeth / Oral Cavity AS Genito-urinary system Musculo-Skeletal system Others AS PER MLC 2006 Nervous system Hernia / Hydrocoele Enhanced GARD Medicals done Varicose Veins Fissure/Fistula/Piles Investigations Blood Result Hemoglobin Colour 4000-11000 / cu.mm Total WBC cour 00 cu.mm Specific Gravity Neu 5 7 Malarial parasite 00% 400; рН Albumin 21 ESP Sugar NI Bile pigment SGPT 9-43 U / I S.Cholestero mg/dl 145--260 mg / dl Bile salts S.Triglycendes Occult blood Emg/dl upto 200 mg/dl Blood Sugar upto 125 mg % M HbsAg Leucocytes HIVI & II Spirometry: GGTP U/L Others Blood Group Drugs of RADICAL ECG: youn Abuse: X-Ray Chest: USG: LTD Nown 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 Unfit Permanently unfit Should be re-examined in days / weeks / months. Remarks / Recommendations R MD. RABHAN certify that all information required under Annexure E & F of M.S. (Medical Examination) Rules 2000 is income diffuthis Certificate This certificate is valid till: 2 5 MAR 2026 Candidate's Signature Official Stamp Doctor's signature: Date: 26/63/24 DR. MIR. MD. RAIHAN BMDC A-55144, MMC-BGD-016 AS PER-HILC-2008 2 6 MAR 2024 DG Shipping Bangladesh Approved General Physician 04.2024.6238 Radical Hospitals Limited

MEDICAL EXAMINATION REPORT/CERTIFICATE

MARITIME ADMINISTRATOR

CONFIDENTIAL DOCUMENT

REPUBLIC OF THI	E MARSHALL ISLANDS	
4 11 A. I		HMED
DATE OF BIRTH O9 12 1985 MONTH DAY YEAR	PLACE OF BIRTH KHULNA CITY BANGLADESH COUNTRY	SEX ☑MALE ☐FEMALE
EXAMINATION FOR DUTY AS: MASTER DECK OFFICER ENGINEERING OFFICER RADIO OFFICER RATING	MAILING ADDRESS OF APPLICANT: JANATA MARKET (2N! MIRERDANGA, FULBARI KHULNA.	GATE,
MEDICAL EXAMINATION (SEE REVERSE SIDE FOR ME	EDICAL REQUIREMENTS) STATE DETAILS (ON REVERSE SIDE
HEIGHT WEIGHT BLOOD PRESSURE PULSE VISION: RIGHT EYE LEFT EYE WITHOUT GLASSES HEIGHT WEIGHT BLOOD PRESSURE PULSE VISION: PULSE OF THE PUL	HEARING:	ARANGE
WITH GLASSES	RT. EAR LEFT	EAR M
COLOR TEST TYPE: BOOK- LANTERN Is COLO		NO" EXPLAIN ON PAGE 2)
ARE GLASSES OR CONTACT LENSES NECESSARY TO MEET THE REQUIRED		TO BRIDGING STROLLY
HEAD AND NECK Non-	HEART (CARDIOVASCULAR)	Л
LUNGS	SPEECH (DECK/NAVIGATIONAL OF IS SPEECH UNIMPAIRED FOR NORMAL VOICE	FICER AND RADIO OFFICER)
EXTREMITIES:		1
UPPER	LOWER	m
IS APPLICANT VACCINATED IN ACCORDANCE WITH WHO RECOMMENDATED IN APPLICANT SUFFERING FROM ANY DISEASE LIKELY TO BE AGGRAVATED SEA OR LIKELY TO ENDANGER THE HEALTH OF OTHER PERSONS ON BOARD IF YES, PLEASE ENTER EXPLANATION IN THE SECTION AT THE BOTTOM OF	D BY WORKING ABOARD A VESSEL, OR TO RENDER I	HIM/HER UNFIT FOR SERVICE AT
IS APPLICANT TAKING ANY NON-PRESCRIPTION OR PRESCRIPTION MEDICAL	ATIONS? YES NO	
Shelp	2 6 MAR 2024	2 5 MAR 2026
SIGNATURE OF APPLICANT THIS SIGNATURE SHOULD BE AFFIXED IN THE PRESENCE OF THE EXAMINATION Y FIT FOR DUTY OF THIS APPLICANT IS CERTIFIED FROM OF COMMUNICABLE DISE SEAFARER IS FOUND TO BE FIT / NOT FIT FOR DUTY AS RADIO OFFICER / RATING / CHIEF COOK / COOR	VAS GIVEN TO: MD ASLF AH N BOARD SHIP NAME OF APPLICANT (SE USE (OR VIRUSES FOR COOKS): YES NO A MASTER / DECK OFFICER / DENG	NEERING OFFICER /
NAME AND DEGREE OF PHYSICIAN DR. MIR MD RAIHA	N MBBS, DFM	
ADDRESS RADICAL HOSPITALS LIMITED 35, SHAH MAI	KHDUM AVENUE SECTOR-12, UTTARA, DI	HAKA-1230
NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY DG		
DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE 06 MAY	2014	DAN = C
SIGNATURE OF PHYSICIAN		2 6 MAR- 2024
This certificate is issued by authority of the Maritime Administrator and in on		DATE

This certificate is issued by authority of the Maritime Administrator and in compliance with the requirements of the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers 1978, as amended, and the Maritime Labour Convention, 2006, as amended.

Rev. Mar/2022

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 Circled



MI-105M

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 Scafarer'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 scafaring 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:

- - 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)
 - 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
- (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.
- Diseases or Conditions (g)
 - 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 scafarer, bosun, GP-1, ordinary scafarer and junior ordinary scafarer must meet the physical requirements for a deck/navigational 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 an equivalent form. (See RMI MG 7-47-1, §3.3).

7 6 MAR 2024

MIR. MD. RAIHAN MRBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved

General Physician Radical Hospitals Limited.

MI-105M



ID NO : 24030723

Date : 26/03/2024

Patient's Name: MD.ASIF AHMED SHAIKAT

Age : 38Y 6M 14D

Ref. By

: DR.MIR MD.RAIHAN MBBS,(DU),CCD(BIRDEM),PGT(EYE),DFM-C/O/6174

Sex : Male

Specimen

; Blood

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

HAEMATOLOGY REPORT

Parameter	R	esults	Reference Values	Histogram
Haemoglobin(Hb) ESR(Westergren)	14.6 06	g/dl mm/1st hr	M:12-16, F:10-14.0 g/dl M:0-10, F:0-20 mm/1st hr	A
TOTAL WBC COUNT	7,600	/cumm	4,000 - 11,000 /cumm	A ARE
DIFFERENTIAL COUNT				
Neutrophils	57	%	(40 - 75)%	WBC CURVE
Lymphocytes	32	%	(20-45)%	WADE COKAE
Monocytes	07	%	(2-10)%	
Eosinophils	04	%	(1-6)%	th
Basophil	00	%	0-1 %	A.
TOTAL CIR. EOSIONOPHIL COUNT	304	/cumm	40 - 450 /cumm	
TOTAL PLATELET COUNT(PC)	342,000	/cumm	1,50,000-4,50,000 /cumm	I III III
MPV	8.8	fL	7.0 -11.0 fL	
PDW-CV	16.2	%	10 - 18 %	PLT CURVE
PCT	0.3	%	0.10 - 0.28	TEI CONTE
P-LCR	20.5	%	9.00 - 45.00%	A
P-LCC	70	x10^3/uL	13 - 129 x10^3/uL	1 A
RBC COUNT	5.35	m/ul	M: 4.5-6.5, F: 3.8-5.8 m/ul	
HCT/PCV	45.9	%	M: 40-54%, F: 37-47%	
MCV	85.8	fL	76-94 fL	AREA.
MCH	27.2	pg	27-32 pg	RBC CURVE
MCHC	31.7	g/dL	29-34 g/dL	KOC CUKVE
RDW SD	46	fL	30.0-57.0 fL	
RDW CV	16.2	%	10-16%	

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

Dr. Sumaiya Khatun MBBS,MD (Gold Medilist) (BSMMU) Associate Professor Dept.Of Microbiology East West Medical College & Hospital.



Bill No	DIA24030723	A24030723 Received Date 2		26/03/2	2024
Patient's Name	MD ASIF AHMED SHAIKAT				
Patient's Age	38Y 6M 14D Patient's Sex			Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		1 0	DC NO	C/O/ 6174
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)	0.58 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	25.0 U/L	Up to 40 U/L

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	DIA24030723	Received	l Date	26/03/2	2024
Patient's Name	MD ASIF AHMED SHAIKAT				
Patient's Age	38Y 6M 14D	-	Patient's	s Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDE	M),PGT(Eye),DFM	С	DC NO	C/O/ 6174
Sample	BLOOD				

SEROLOGICAL REPORT

HBsAg (Method: (ICT)	Negative
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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	DIA24030723	Received	Date	26/03/2	2024
Patient's Name	MD ASIF AHMED SHAIKAT				
Patient's Age	38Y 6M 14D	F	Patient's	Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM)	,PGT(Eye),DFM	С	DC NO	C/O/ 6174
Sample	URINE	2 33 33		General Control of Control	

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

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



DIA24030723	Received	Date	26/03/2	2024
MD ASIF AHMED SHAIKAT				
38Y 6M 14D	P	atient's	Sex	Male
Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	С	DC NO	C/O/ 6174
URINE				
	MD ASIF AHMED SHAIKAT 38Y 6M 14D Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(MD ASIF AHMED SHAIKAT 38Y 6M 14D P Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	MD ASIF AHMED SHAIKAT 38Y 6M 14D Patient's Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM C	MD ASIF AHMED SHAIKAT 38Y 6M 14D Patient's Sex Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO

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

Checked By

Medical Technologist. Radical Hospital Ltd.

Methadone

Propoxyphene

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

Negative

Negative

East West Medical College and Hospital.



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. 24030723 Receive: Print: 26/03/2024

Patient's Name

MD ASIF AHMED SHAIKAT

Age

39 YRS

Sex

Refd. by

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

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate 82 b/min

Rhythm Regular

P-Wave Normal

P-R Interval Normal

QRS Complex

ST. Segment Is electric

T. Wave Normal

Impression : Findings are within normal limit.

Normal

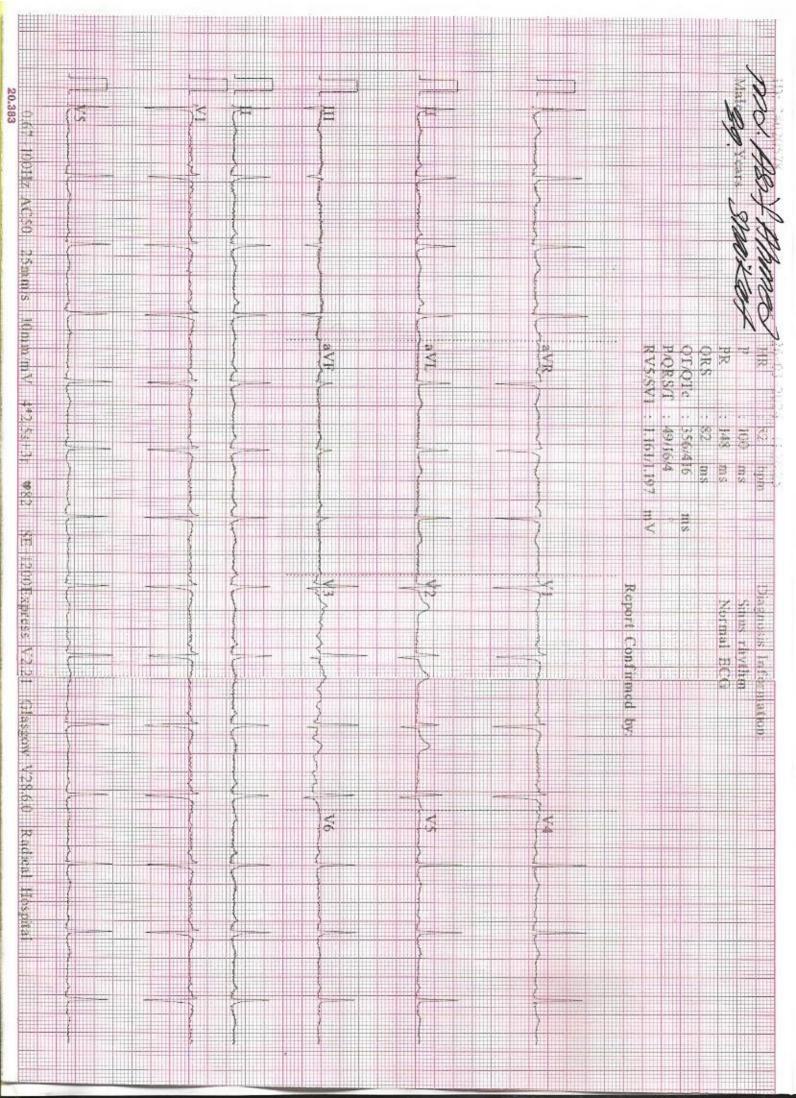
Dr. Debashish Paul

MBBS, MD (Cardiology)

Associate Professor

Department of Cardiology

Sylhet Women's Medical College Hospital





DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

24030723

Receive:26/03/2024

Print: 26/03/2024

Patient's Name

MD ASIF AHMED SHAIKAT

Age

39 YRS

Sex

0.4

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