

Date: 26.09.2023

TO WHOM IT MAY CONCERN

THIS IS TO CERTIFY THAT HE MR. MD NAIMUL ISLAM, CAME FOR MEDICAL CHECK-UP. ON PHYSICAL EXAMINATION AND SOME RELEVANT INVESTIGATIONS HE IS PHYSICALLY AND MENTALLY FIT TO CONTINUE HIS ACADEMIC LIFE.

THIS IS FOR YOUR KIND INFORMATION AND TAKE NECESSARY ACTION PLEASE.

Dr. Mir Md. Raihan

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

Reg- A55144 BGD-016 (MMC)

DG Shipping Bangladesh Approved Malaysian Medical Council Approved

General Physician

Radical Hospitals Limited

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

Form No: SMC



SL NO. ...

04.2025.4828

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 ISLAM First MD	Middle NAIMUL
Gender: (Male/Female) Male Nationality Bangladeshi	Date: 26 - 00 - 2023
Occupation: Deck/Engine/Catering/Other (specify)	Rank:
Father's/ Husbad'sname: Md Tasazzal Hospan	C.D.C No
Mother's Name: Rokeya Begum	Seaman ID No
Address: House No:Street/ Road No:	Passport No
Locality/Village: Uttan Sanden Kandi	NID No
Po: Sander kandi	Date of Birth: 24 - 08 - 2006
Ps: matlab utlan	(DD/MM/YYYY)
District: Chandpur	(33//////
DECLARATION OF THE RECOGNIZED MEDICAL PRACTITIONER: I am duly authorized by the Department of Shipping, Government of the P the followings: 1. Confirmation that identification documents were checked at the point of e 2. Hearing meets the standards in section A-I/9 3. Unaided hearing satisfactory? 4. Visual acuity meets standards in section A-I/9? 5. Colour vision meets standards in section A-I/9? Date of last colour vision test 6. Fit for lookout duties? 7. Is the seafarer free from any medical condition likely to be aggravated by render the seafarer unfit for service or to render the health of any other personnels. Any limitations or restrictions on fitness? If YES, specify limitations or restrictions:	examination ESINO ESINO ESINO ESINO ESINO ESINO ZESINO ZESINO ZESINO ZESINO ZESINO ZESINO ZESINO ZESINO
A CONTRACTOR	
Duties: Location/Vessel: Medical/Other: RADICAL HOSPITAL LIMITED Uttara, Dhaka, Bangladash	
9. Medical fitness category : Fit-No restriction Fit-Subject	to restrictions Unfit
10. Data of examination (leave /DD/AMAGOOG) 2 6 SEP 2023	
10. Date of examination/Issue (DD/MM/YYYY) 25 SEP 2025 "No more than 3 a	
11. Date of expiry (DD/MM/YYYY)	years from the date of examination".

and have been informed of the right to review.

I have read the contents of the certificate

Seafarer's Signature



DR. MTR. MD. RAIHAN
MBBS (DU), DFM. CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Name 程度時間限距离 计模型操

MEDICAL REQUIREMENTS

All applicants for an officer certificate, Seafarer's Identification and Record Book or certification of special qualifiq:itions shall be required to have a physical examination reported on this Medical Form completed by a certificated physician. The completed medical form must accompany the application for officer certificate, application for seafarer's identity document, or application for certification of special qualifications. This physical examination must be carried out not more than 24 months prior to the date of making application for an officer certificate, certification of special qualifications or a seafarer's book. The examination shall be conducted in accordance with the International Labor Organization World Health Organization, Guidelines for Conducting Pre-sea and Periodic Medical Fitness Examinations for Seafarers (ILO/WHO/D.211997). Such proof of examination must establish that the applicant is in satisfactory physical and mental condition for the specific duty assignment undertaken and is generally in possession of all body faculties necessary in fulfilling the requirements of the seafaring profession.

In conducting the examination, the certified physician should, where appropriate, examine the seafarers previous medical records (including vaccinations) and information on occupational history, noting any diseases, including alcohol or drug-related problems and/or injuries. In addition, the following minimum requirements shall apply:

(a) Hearing:

· All applicants must have hearing unimpaired for normal sounds and be capable of hearing a whis pered voice in better ear at 15 feet (4.57m) and in poorer ear at 5 feet (1.52m).

(b) Eyesight:

- Deck officer applicants must have (either with or without glasses) at least 6/6 [20/20] (1.00) vision in one eye and at least 6/12 [20/40] (0.50) in the other. If the applicant wears glasses, he must have vision without glasses of at least 6/45 [20/150] (0.13) in both eyes. Deck officer applicants must also have normal color perception and be capable of distinguishing the colors red, green, blue and yellow.
- Engineer and radio officer applicants must have (either with or without glasses) at least 6/9 [20/30] (0.67) vision in one eye and at least 6/15 [20/50] (0.40) in the other. If the applicant wears glasses, he must have vision without glasses of at least 6/60 [20/200] (0.10) in both eyes. Engineer and radio officer applicants must also be able to perceive the colors red, yellow and green.

(c) Dental:

Seafarers must be free from infections of the mouth cavity or gums.

(d) Blood Pressure:

An applicant's blood pressure must fall within an average range, taking age into consideration.

(e) Voice:

 Deck/Navigational officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.

(f) Vaccinations:

 All applicants shall be vaccinated according to the requirements indicated in the WHO publication, 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 useofnarcotics. Applicants diagnosed with, suspected of, orexposed to any communicable disease transmit table by food shall be restricted from working with food or in food - related areas until symptom-free for at least 48 hours.

(h) Physical Requirements:

- Applicants for able seaman, bosun, GP-1, ordinary seaman and junior ordinary seaman must meet the physical requirements for a deck/navigational officer's certificate.
- Applicants for fireman/watertender, oiler/motorman, pumpman, electrician, wiper, tankerman and survival craft/rescue boat crewman must meet the physical requirements for an enineer officer's certificate.

IMPORTANT NOTE:

An applicant who has been refused a medical certificate or has had a limitation imposed on his/her ability to work, shall be given the opportunity to have an additional examination by another medical practitioner or medical referee who is independent of the shipowner or of any organization of shipowners or seafarers.

Medical examination reports shall be marked as and remain confidential with the applicant having the fight of a copy to his/her report. The medical examination report shall be used only for determining the fitness of the seafarer for work and enhancing health care.

DETAILS OF MEDICAL EXAMINATION:

(To be completed by examining physician; alternatively, the examining physician may attach a form significant identical to the model provided in Appendix1):

1. Complete physical Examination.

2. Pathological Examination:

a. CBC b. ESR c. HBSAG d. LFT e. ECG f. RBS g. URINE R/M/E 26 SET 4043

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





Id No : 1163

Patient's Name: MD NAIMUL ISLAM

Specimen

: Blood

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

Date: 26-Sep-2023 Age: 17Y 1M 2D

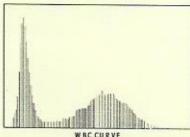
D.Date: 26-Sep-2023

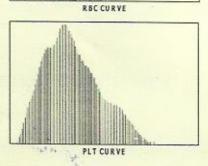
Gender: Male

Haematology Report

& checked manually)

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.6 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl. Infant: (One year):8-10 gm/dl.
ESR(Westergreen)	07 mm/1st hr	Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	7,400 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		725
Neutrophils	59 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	37 %	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	148 /cumm	50-450/cumm
Total RBC Count	4.76 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	35.7 %	M: 40-54%, F:37-47%
MCV	75.0 fL	76 - 94 fL
MCH	30.7 pg	27 - 32 pg
MCHC	40.9 g/dL	29 - 34 g/dL
RDW	14.7 %	11 - 16 %
PDW	12.0 fL	35 - 56 fl
Total Platelete Count (PC)	220000 /cumm	150,000-450,000/cumm
MPV	11.5 fL	7.0 - 11.0 fL
PCT	0.133 %	0.1 - 0.%
Bledding Time(BT)	%	10 - 18 %
	0.00	





Checked By Medical Technologist

Cloting Time(CT)

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

0.1-0.2 %



Bill No	DIA23091163	Received	Date	26/09/	2023
Patient's Name	MD NAIMUL ISLAM				
Patient's Age	17Y 1M 2D	Pa	atient's	Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(I	BIRDEM),PGT(Eye),DFM			
Sample	BLOOD				1

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.2 mmol/l	4.2 – 6.4 mmol/l
Liver Function Test		
Serum Bilirubin (Total)	0.6 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	19.0 U/L	Up to 40 U/L
Serum AST (SGOT)	16.0 U/L	Up to 37 U/L
Serum Alkaline Phosphatase	152 U/L	98 - 279 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 Technologis Radical Hospitals Ltd. Dr. Sumaiya Khatun M BBS, MD (Microbiology) Associate Professor Dept. of Microbiology East West Medical College and Hospital



Bill No -	DIA23091163	Received Date	26/09/2023
Patient's Name	MD NAIMUL ISLAM		11.4
Patient's Age	17Y 1M 2D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DF	
Sample	BLOOD		

SEROLOGYCAL REPORT

Test Name

Result

HBsAg (Method : (ICT) Negative



Checked By

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

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Bill No	DIA23091163	Received Date	26/09/2023
Patient's Name	MD NAIMUL ISLAM		
Patient's Age	17Y 1M 2D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU	J),CCD(BIRDEM),PGT(Eye),DFM	
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Colo	Straw	RBC	Nil
Appearance	Clear	Pus Cells	2-3/HPF
Sediment	Nil	Epithelial	1-2/HPF

CHEMICAL EXAMINATIONCASTS / LPF

Reaction	Acidic	RBC	Nil
Albumin	NIL	WBC	Nil
Sugar	NIL	Epithelial	Nil
Ex.Phosphate	Nil	Granular	Nil
	RAI	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

46

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



Test Name

Bill No	DIA230901163	Received Date	26/09/2023
Patient's Name	MD NAIMUL ISLAM		
Patient's Age	17Y 1M 2D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU)	,CCD(BIRDEM),PGT(Eye),DFM	1
Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Result

Cocaine	Negative
Morphine	Negative
Marijuana	Negative
Barbiturates	Negative
Amphetamines	Negative
Phencyclidine •	Negative
Alcohol	Negative
Benzodiazepines	Negative
Methadone	Negative
Propoxyphene	Negative

Checked By

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



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

230901163

Receive: Print: 26/09/2023

Patient's Name

MD NAIMUL ISLAM

Age

17+ YRS

Sex

: M

Refd. by

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

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate

: 68 b/min

Rhythm

Regular

P-Wave

Normal

P-R Interval

Normal

QRS Complex

Normal

ST. Segment

ls electric

T. Wave

Normal

Impression

Findings are within normal limit.

Dr. Debashish Paul

MBBS, MD (Cardiology)

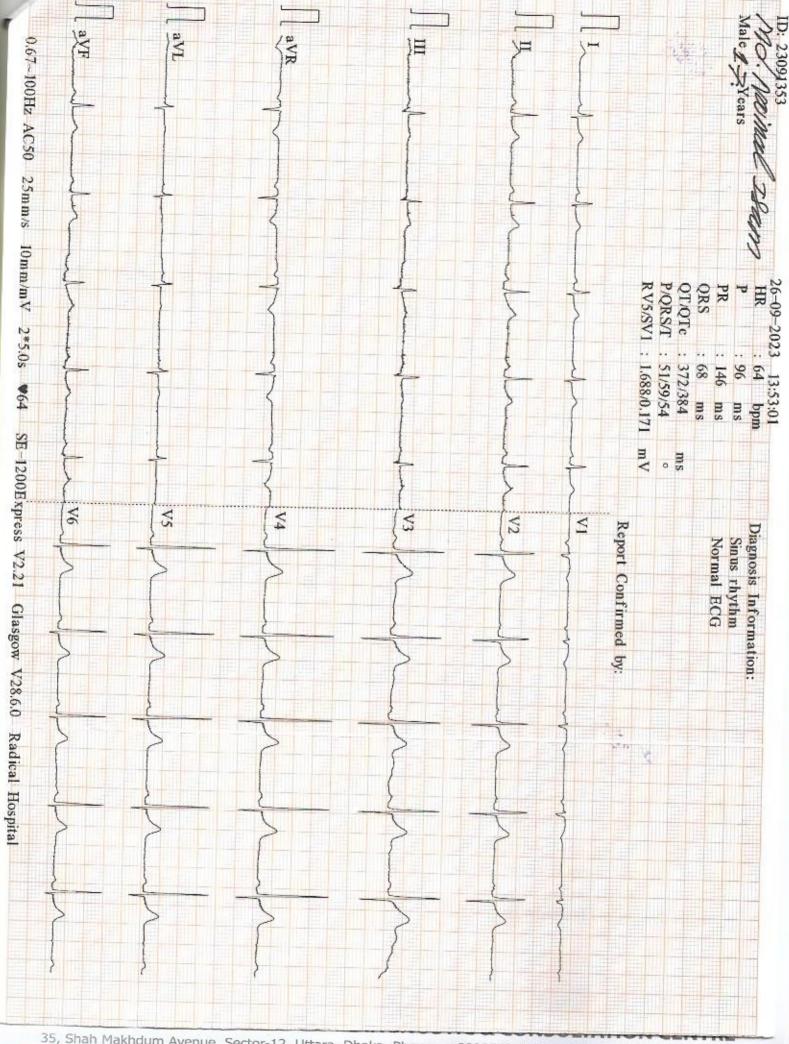
Associate Professor

Department of Cardiology

Sylhet Women's Medical College Hospital

This report has been electronically signed

Page 1 of 1





Date: 26/09/2023

EYE EXAMINATION REPORT

O NAIMUL ISLAM	
/+Y	3
,	+Y

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

13. 1

616

616

AIDED

COLOUR VISION:

NORMAL / BLIND

CPINION

UNFIT / FIT FOR EMPLOYMENT ON BOARD

Dr. Mir Md. Raihan MBBS, PGT (Ophthalmology)

Assistant Registrar (EX)

East west Medical College & Hospital



AUDIOLOGICAL REPORT

Patient Name : MD NAIMUL ISLAM

26/09/2023

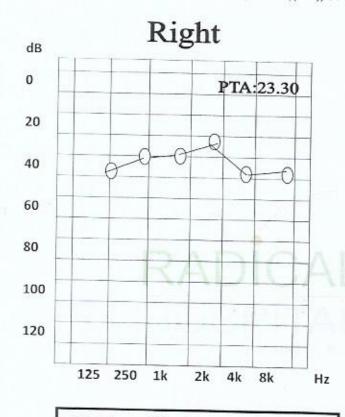
Age

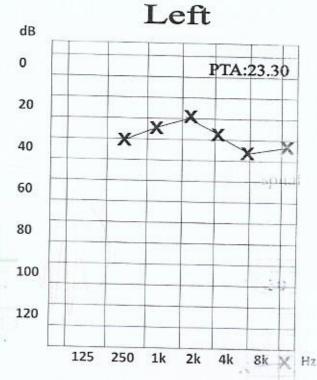
: 17+Y

Address

: RHL, UTTARA

Referred By : Dr. Mir Md. Raihan , MBBS,(DU), DFM





0-25= Normal Hearing.

26-40= Mild Hearing Loss.

41-55= Moderate Hearing Loss.

56-70= Moderately Severe Hearing Loss.

71-90= Severe Hearing Loss.

91-120= Profound Hearing Loss.

	Right Ear	Left Ear
Air Unmasking ()	X	
Bone Unmasking		
	Right Ear	Left Ear
Air MaskingOX		

Bone Masking $\Delta\Delta$

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

230901163

Receive:26/09/2023

Print: 26/09/2023

Patient's Name

MD NAIMUL ISLAM

Age

17+ 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