

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 MAKDUM AVENUE, UTTARA, DHAKA-1230.

TEL: +88027920116, +88 01955567000. EMAIL: radical_hospitals@yahoo.com

Name: RAFIKUL ISLAM Sex: MALE Serial No: _____

Sumame First Name Middle Initial

Date of Birth: 28/12/1991 PP/CDC: 4017023 Rank: C/E

Vessel: M.V AKIJ PEARL Type: BULK Route: INTERNATIONAL

Home Address: BIJOY RAKHEN CITY, B3 T3.6.4

Company Name: AKIJ SHIPPING LINE LTD

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>165cm</u>	<u>72kg</u>	<u>43-41</u>	<u>120/80 mm</u>	<u>78b/min</u>	<u>19 b/min</u>	<u>Good</u>	
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000
Right Eye	<u>6/6</u>		Normal	Right Ear	dB	<u>20</u>	<u>20</u>
Left Eye	<u>6/6</u>		Abnormal	Left Ear	dB	<u>20</u>	<u>20</u>
Colour Vision	Ishihara	Normal	Abnormal	Hearing	Right Ear	Left ear	
	Other	Normal	Abnormal				

Systemic Examination

Systemic Examination	Normal	Abnormal	Notes	Normal	Abnormal
Head & Neck			FIT FOR SEA SERVICE AS PH. EXAM 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>12.7</u> gm%	14-16 gm %	Colour
Total WBC count	<u>5.100</u> cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu % Lymph	<u>57</u> %	Eos <u>02</u> %	pH
Malarial parasite	<u>NOT FOUND</u>	Ba <u>00</u> %	Albumin
ESR	<u>06</u> mm / 1st hour	1 - 15 mm / hr	Sugar
SGPT	<u>10</u> U/L	9-43 U / L	Bile pigment
S.Cholesterol	<u>191</u> mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	<u>191</u> mg/dl	upto 200 mg / dl	Occult blood
Blood Sugar	<u>5.8</u> PPBS	upto 125 mg %	RBC cells
HbsAg	<u>NOT FOUND</u>		Leucocytes
HIV I & II	<u>NOT FOUND</u>		Others
VDRL	<u>NOT FOUND</u>		
Others		GGTP U/L	Spirometry: <u>N/D</u>
Blood Group			Drugs of Abuse: <u>Negm</u>

ECG: Normal TMT: N/D USG: Normal

X-Ray: Chest: Normal

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, Doctor's Name: 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: 17 SEP 2025

Candidate's Signature: Rafikul Islam Official Stamp: Radical Hospitals Ltd. Doctor's signature: DR. MIR MD. RAIHAN

Date: 18.09.2023

18 SEP 2023

04.2023.4790



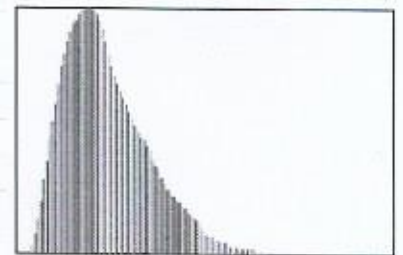
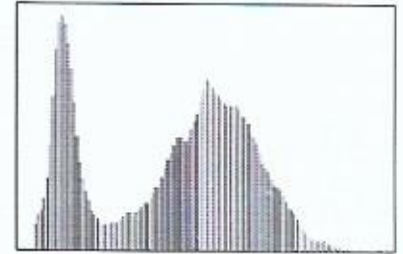
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited

Id No : 0773 **Date** : 18-Sep-2023 **D.Date** : 18-Sep-2023
Patient's Name : RAFIKUL ISLAM **Age** : 31Y 8M 21D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/7023

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	12.7 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	06 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	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	102 /cumm	50-450/cumm
Total RBC Count	4.32 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	34.9 %	M: 40-54%, F:37-47%
MCV	80.8 fL	76 - 94 fL
MCH	28.2 pg	27 - 32 pg
MCHC	35.0 g/dL	29 - 34 g/dL
RDW	13.4 %	11 - 16 %
PDW	19.5 fL	35 - 56 fL
Total Platelete Count (PC)	2,30000 /cumm	150,000-450,000/cumm
MPV	8.8 fL	7.0 - 11.0 fL
PCT	0.149 %	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	DIA23090773	Received Date	18/09/2023
Patient's Name	RAFIKUL ISLAM		
Patient's Age	31Y 8M 21D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/7023
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.8 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.9 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	19.0 U/L	Up to 37 U/L

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HOSPITAL
LIMITED

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
M BBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

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Patient's Age	31Y 8M 31D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/7023
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

HBsAg (Method : (ICT))	Negative
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HOSPITAL
LIMITED

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Dept. of Microbiology
East West Medical College and Hospital

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Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/7023
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

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

CHEMICAL EXAMINATIONCASTS / LPF

Reaction	Acidic	R B C	Nil
Albumin	NIL	W B C	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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Dr. Sumaiya Khatun
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Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

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Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic 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 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. : 23090773 Receive: 18/09/2023 Print: 18/09/2023
Patient's Name : **RAFIKUL ISLAM**
Age : 32 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

ID: 23091320

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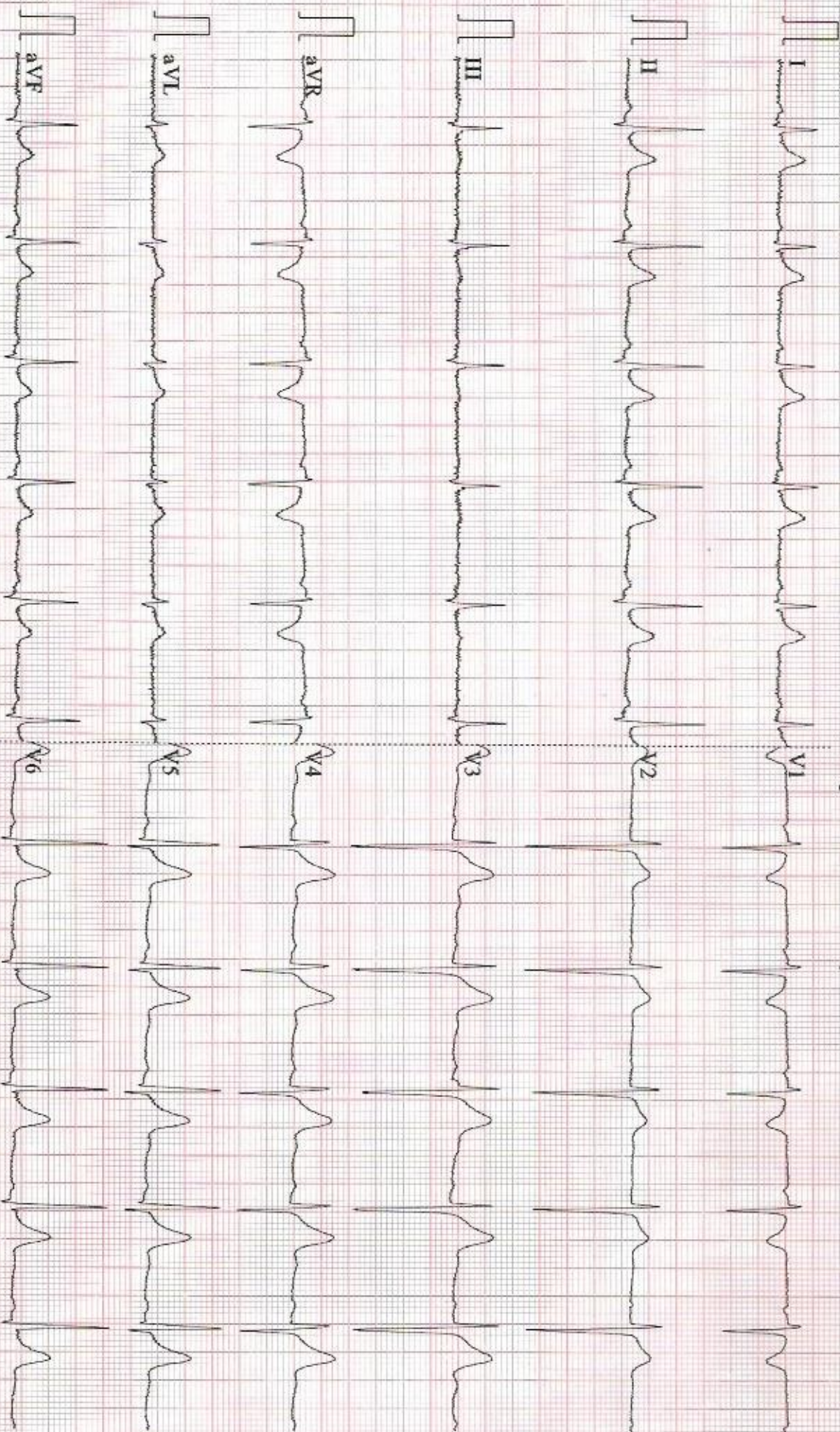
Radical
Male
32 Years

Diagnosis Information:

Sinus rhythm
Normal ECG

HR : 68 bpm
P : 82 ms
PR : 142 ms
QRS : 92 ms
QT/QTc : 370/394 ms
P/QRS/T : 53/62/37 °
RV5/SV1 : 1.363/1.153 mV

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

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Patient's Name : **RAFIKUL ISLAM**
Age : 32 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

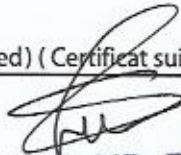
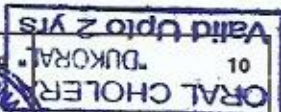
ST. Segment : Is electric

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

Certificate (continued) (Certificat suite)

9 18 SEP 2023	 DR. MIR. MD. RAIHAN MBBS (DU), DPM, CCR (Bdcm), DGT (Colth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.		
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12			
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15		15	16
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INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST YELLOW FEVER

CERTIFICATE INTERNATIONAL DE VACCINATION OR DE REVACCINATION
CONTRE LE FIEVRE JAUNE

Date	signature and professional status of vaccinator signature et qualite professionnelle du vaccinateur	Origin and batch No of vaccine Origin du vaccine employe et numero du lot	official stamp of vaccinating centre cachet officiel du centre de vaccination
1 31 JUL 2018	 DR. M. AYUBUR RAHMAN M.B.B.S; P.G.T (Medicine) Taher Chamber 10, Agrabad C/A, Chittagong. Regn. No. A-11820		
2			
3			
4			
5			

There is no exemption for the requirement of a certificate of vaccination against yellow fever on account of age.

The validity of this certificate shall extend for a period of ten years, beginning ten days after the date of vaccination or in the event of a revaccination with in such period of ten years, from the date of that revaccination.

Any amendment of this certificate, or erasure, or failure to complete any part of it, may render it invalid.