

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: MAHMUDUL HASAN Sex: MALE Serial No: _____

Sumamre

First Name

Middle Initial

Date of Birth: 25/07/1995 PP/CDC: C/O/9010 Rank: 4/E

Vessel: MV MEGHNA LIBERTY Type: BULK CARRIER Route: WORLDWIDE

Home Address: BHETI, ABADPUKUR HAT, RANINAGAR, NADGAON

Company Name: V. GROUP

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>173cm</u>	<u>80kg</u>	<u>43-41</u>	<u>120/80mmHg</u>	<u>78b/min</u>	<u>19b/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	20	20
Left Eye	<u>6/6</u>		Abnormal	Left Ear	dB	20	20
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 PER ENVR 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>14.4</u> gm%	14-16 gm %	Colour
Total WBC count	<u>9,500</u> cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu <u>61</u> % Lymph	<u>34</u> % Eos <u>02</u> % Bas <u>00</u> % Mono <u>23</u> %		pH
Malarial parasite	<u>NOT FOUND</u>		Albumin
ESR	<u>07</u> mm / 1st hour	1- 15 mm / hr	Sugar
SGPT	<u>31</u> U/L	9-43 U / L	Bile pigment
S.Cholesterol	<u>N/E</u> mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	<u>N/E</u> mg/dl	upto 200 mg / dl	Occult blood
Blood Sugar	<u>105</u> mg/dl	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	
Blood Group			

ECG: Normal TMT: N/D

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: 07 MAR 2025

Candidate's Signature: _____

Date: 08.03.2023

Doctor's signature:

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.



08 MAR 2023

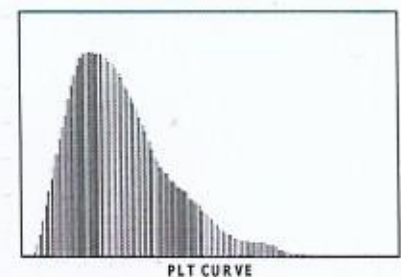
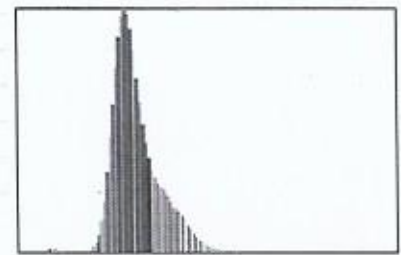
04.2023.3522

Id No : 0198 **Date** : 08-Mar-2023 **D.Date** : 08-Mar-2023
Patient's Name : MAHMUDUL HASAN **Age** : 27Y 7M 11D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/9010

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)	07 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	9,600 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	61 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	34 %	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	192 /cumm	50-450/cumm
Total RBC Count	5.19 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	38.9 %	M: 40-54%, F:37-47%
MCV	75.0 fL	76 - 94 fL
MCH	27.7 pg	27 - 32 pg
MCHC	37.0 g/dL	29 - 34 g/dL
RDW	11.6 %	11 - 16 %
PDW	15.2 fL	35 - 56 fL
Total Platelete Count (PC)	2,28,000 /cumm	150,000-450,000/cumm
MPV	9.4 fL	7.0 - 11.0 fL
PCT	0.214 %	0.1 - 0.4 %
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	DIA23030198	Received Date	08/03/2023
Patient's Name	MAHMUDUL HASAN		
Patient's Age	27Y 7M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 9010
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	ReferenceRange
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Liver Function Test

Serum Bilirubin (Total)	0.9 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	31 U/L	Up to 40 U/L
Serum AST (SGOT)	18 U/L	Up to 37 U/L
Serum Alkaline Phosphatase	137 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 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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Sample	BLOOD		

SEROLOGICAL REPORT

Test Name	Result
HIV 1 & 2 (Method : (ICT)	Negative
VDRL	Non-reactive

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Patient's Name	MAHMUDUL HASAN		
Patient's Age	27Y 7M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 9010
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	2-3/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

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	DIA23030198	Received Date	08/03/2023
Patient's Name	MAHMUDUL HASAN		
Patient's Age	27Y 7M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS, (DU), CCD(BIRDEM), PGT(Eye), DFM		
Sample	URINE		
			CDC NO: C/O/9010

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

Date: 08/03/2023

EYE EXAMINATION REPORT

NAME:	MAHMUDUL HASAN		
AGE:	28 YRS	RANK: 4 TH ENG	CDC NO: C/O/9010

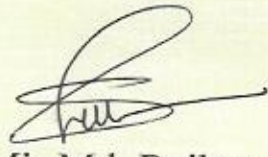
VISUAL ACUITY: RIGHT LEFT

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

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	: 23030198	Receive: 08/03/2023	Print: 08/03/2023
Patient's Name	: MAHMUDUL HASAN		
Age	: 28 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

AUDIOLOGICAL REPORT

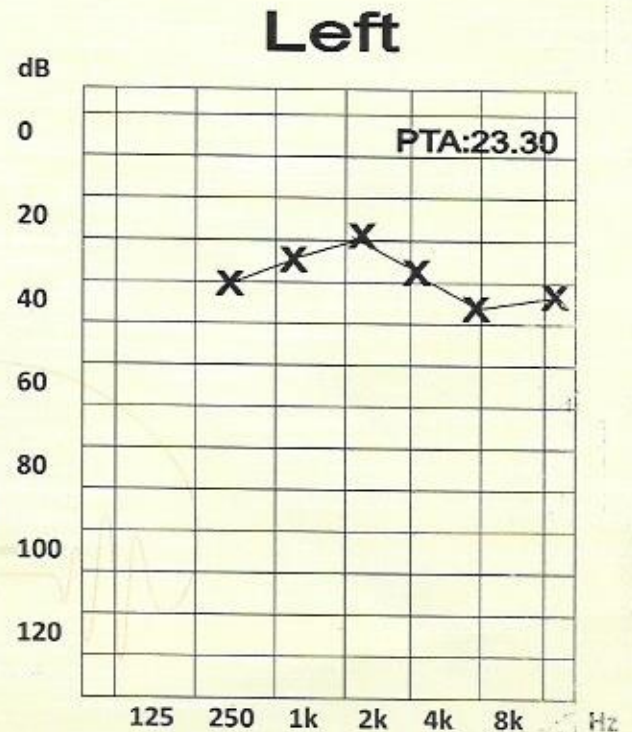
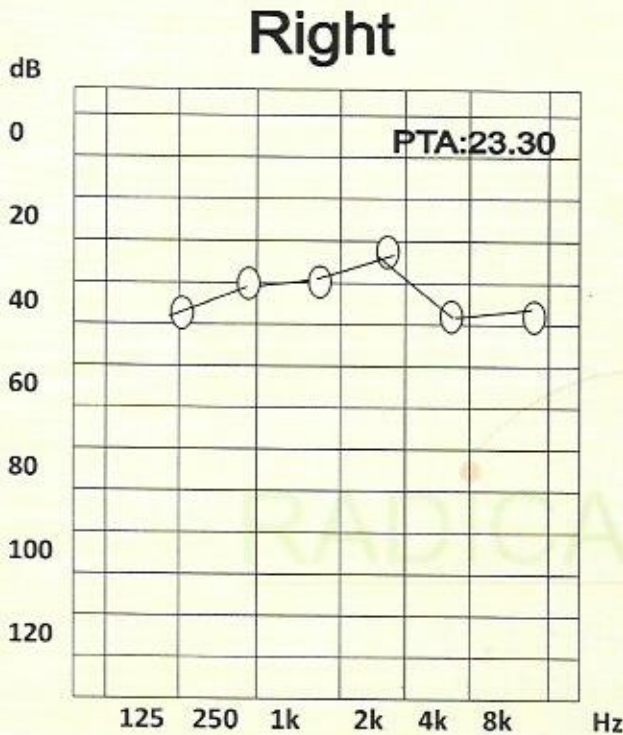
Patient Name : MAHMUDUL HASAN

08/03/2023

Age : 28 Yrs

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 OX		
Bone Unmasking		
Air Masking OX		
Bone Masking ΔΔ		

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.

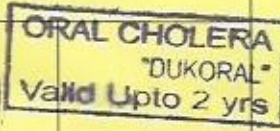
**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA
CERTIFICAT INTERNATIONUAUX DE VACCINATION OU DE REVACCINATION
CON IRE LE CHOLERA**

MAHMUDUL HAASAN

This is to certify that JE Soussigne' (e) certifie que _____ date of birth *25/07/1995* Sex *MALE*
no' (e) le _____ sexe _____

Whose signature follows dont la signature suit *Mahmudul* _____

has on the Date indicated been vaccinated or revaccinated against cholera
a e'te' vaccine (e) ar revaccine' (e) contre le fievre jaune a ia date indiquee.

Date	Signature and professional Status of Vaccinator Signature et qualite professionnelle Vaccinateur	Approved Stamp Cechet d'authentification
1	<i>05 JAN 2022</i>	
2	DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birm), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipp.ng Bangladesh Approved General Physician Radical Hospitals Limited.	 
3		
4		

The validity of this certificate shall extend for a period of two years, beginning six days after the first injection of vaccine or in the event of revaccination within such period of two years, on the date of that revaccination.

Notwithstanding the above provision in the case of a pilgrim, this certificate shall indicate that two injections have been given at an interval of seven days and its validity shall commence from the date of the second injection.

The approved stamp mentioned above must be in a form prescribed by the health administration of the territory in which the vaccination is performed.

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

La validite de ce certificate couvre une periode de six mois commençant six Jours apres la premiere injection du vaccin ou, dans le cas d'une revaccination, au cours de la periode de six mois apres la revaccination.

Nonobstant les dispositions ci-dessus dans le cas d'un pelerin le present certificate doit faire mention de deux injections partiques a sept jours d'inter valle et sa validite commence le jour de la seconde injection.

De cachet d'authentification doit etre conforme au modele present per l'administration sanitaire du territoire ou la vaccination est effectuee.

Toute correction ou rature sur le certificate ou l'omission d'une quelconque des mentions qui il comporte peut affecter sa validite.

**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST YELLOW FEVER
CERTIFICAT INTERNATIONNAUX DE VACCINATION OU DE REVACCINATION
CONTRE LA FIEVRE JAUNE**

MAHAMMUDUL HASAN

This is to certify that JE Soussigné (e) certifie que _____ date of birth no' (e) le 25/02/2005 Sex MALE

Whose signature follows don't la signature suit Mahmudul

has on the Date indicated been vaccinated or revaccinated against cholera a e'te' vaccine (e) ar revaccine' (e) contre le fievre jaune a la date indiquee.

Date	Signature and professional Status of Vaccinator Signature et titre du vaccinateur	Manufacturer and batch no of vaccine Fabricant du vaccin et numéro du lot	Official stamp of vaccinating centre Cachet officiel du centre de vaccination
06 JAN 2022 1	<i>[Signature]</i> DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birmen), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.		
3			
4			

This certificate is valid only if the vaccine used has been approved by the world health organization and vaccinating centre has been designated by health administration for the territory in which that centre is situated.

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

This certificate must be signed by a medical practitioner in his own hand; his official stamp is not an accepted substitute for the signature.

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

Ce certificat n'est valable que si le vaccin employé a été approuvé par l'Organisation Mondiale de la Santé et si le centre a été désigné par l'administration sanitaire pour le territoire dans lequel ce centre est situé.

La validité de ce certificat couvre une période de dix ans commençant dix jours après la date de la vaccination ou, dans le cas d'une ré vaccination, ou, à dix ans, le jour de cette ré vaccination.

Ce certificat doit être signé par un médecin de sa propre main, son cachet officiel ne pouvant être considéré comme remplaçant le lieu de signature.

Toute correction ou rature sur le certificat ou l'omission d'une quelconque des mentions qu'il comporte peut affecter sa validité.