

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: HOSSAIN Md Emran Sex: Male Serial No: _____

Date of Birth: 03/03/1994 PP/CDC: 21018669 Rank: EIC

Vessel: GLOBE TOM Type: BUK Route: _____

Home Address: 57 South Jatra Gari,

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							
164cm	70kg	43-41	120/80mm	78/min	19/min	AW							
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	H2	500	1000	2000	3000	4000	5000	6000	8000
Right Eye	6/6		Normal	Right Ear	dB	2	2	2					
Left Eye	6/6		Abnormal	Left Ear	dB	2	2	2					
Colour Vision	Ishihara	Normal	Abnormal	Hearing	Right Ear				Left ear				
	Other	Normal	Abnormal		2				9				

Systemic Examination

	Normal	Abnormal	Notes		Normal	Abnormal
Head & Neck	/		FIT FOR SEA SERVICE AS EIC 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>15.0</u> gm%	14-16 gm %	Colour <u>SW</u>
Total WBC count	<u>10200</u> cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu <u>66</u> % Lymph <u>25</u> % Eos <u>04</u> % Bas <u>05</u> %			pH
Malarial parasite	<u>not found</u>		Albumin <u>Nil</u>
ESR	<u>09</u> mm / 1st hour	1-15 mm / hr	Sugar <u>Nil</u>
SGPT	<u>25</u> U/L	9-43 U/L	Bile pigment
S.Cholesterol	<u>mg/dl</u>	145-260 mg / dl	Bile salts
S.Triglycerides	<u>mg/dl</u>	upto 200 mg / dl	Occult blood
Blood Sugar	<u>5.0</u> PPBS	upto 125 mg %	RBC cells <u>Nil</u>
HbsAg	<u>negative</u>		Leucocytes
HIV (I & II)	<u>negative</u>		Others
VDRL	<u>negative</u>		
Others	<u>not done</u>	GGT U/L	Spirometry: <u>NTD</u>
Blood Group			Drugs of Abuse: <u>negative</u>

ECG: <u>Normal</u>	TMT: <u>NTD</u>	USG: <u>Normal</u>
X-Ray Chest: <u>Normal</u>		

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: 28 APR 2026

Candidate's Signature: Md Emran

Official Stamp

Doctor's signature:

Date: 29/04/2024 29 APR 2024

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCP (Biom), BGT (Onlth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited



04.2024.6444

CERTIFICADO MÉDICO DE LA GENTE DE MAR

Medical Fitness Standards Certificate for Seafarers

04.2024.6444

No. Certificado:
Certificate No.

Este certificado se emite en conformidad con las disposiciones de la regla 1/9 del Convenio STCW, 1978, enmendado, y la norma A 1/2 del CTM, 2006, enmendado, y certifica que la gente de mar es apta para el servicio en el mar.
This certificate is issued in accordance with the provisions of the regulation 1/9 of the 1978 STCW Convention, as amended and the standard A-1/2 of the MLC, 2006, as amended, and certifies that seafarers are fit for sea service.

Apellido: Surname	Nombre: Given Name (s)	Cédula / Pasaporte No. Id. Number/ Passport No.
Hossain	MD IMRAN	11018669
Fecha de Nacimiento: Date of Birth	Nacionalidad: Nationality	Sexo: Gender
Day Month Year 03 03 1994	Bangladesh	Male Female ☒ ☐

¿Confirmación de que se examinaron los documentos de identidad en el lugar del examen? Confirmation that identification documents were checked at the point of examination?	Yes ☒	No ☐
¿La audición cumple con el estándar? Hearing meets the standards?	Yes ☒	No ☐
¿La audición es satisfactoria sin ayuda? Unaided hearing satisfactory?	Yes ☒	No ☐
¿La agudeza visual cumple con el estándar? Visual acuity meets standards?	Yes ☒	No ☐
¿La visión cromática cumple con el estándar? Colour vision meets standards?	Yes ☒	No ☐
Fecha de la última prueba de visión cromática (Día/Mes/Año) Date of the last colour vision test (Day/Month/Year)	29 APR 2024	
¿Apto para cometidos de vigia? Fit for look out duties?	Yes ☒	No ☐
¿Existen limitaciones o restricciones respecto de la aptitud física? Si la respuesta es "sí", dar detalles de las limitaciones o restricciones: Limitations or restrictions on fitness? If "Yes", specify limitations or restrictions.	Yes ☐	No ☒
¿Está el marino libre de cualquier condición médica que pueda verse agravada por el servicio en el mar o discapacitarle para el desempeño de tal servicio o poner en peligro la salud de otras personas a bordo? 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 person on board?	Yes ☒	No ☐
Confirmo que he sido informado sobre el contenido del presente certificado y sobre el derecho a solicitar una revisión del dictamen, con arreglo a lo dispuesto en el párrafo 6 de la Sección A-1/9. I hereby confirm that I have been informed about the content of this certificate and of the right to a review in accordance with the paragraph 6 of Section A-1/9.	MD IMRAN Firma de la Gente de Mar Seafarer's Signature	

Fecha de emisión: Date of issue	29 APR 2024
Fecha de expiración: Date of expiry	28 APR 2026
Nombre del médico reconocido: Name of the recognized medical practitioner	DR. MIR MD RAIHAN MBBS(DU)

Firma y sello del médico reconocido/signature and stamp of the recognized medical practitioner.
DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDG A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited

- El original de este certificado deberá estar disponible durante el servicio a bordo.
The original of this certificate must be kept available while engaged on boardship.
- En caso de pérdida de este certificado, el titular deberá notificar a la Capitanía y a la Autoridad Marítima de Panamá.
In case of loss of this certificate, the holder should notify both the Captain and the Panama Maritime Authority.
- La información de este certificado puede ser verificada contactando a la Autoridad Marítima de Panamá.
The details of this certificate can be verified by contacting the Panama Maritime Authority.



ID NO : 24040641

Date : 29/04/2024

Patient's Name : MD.IMRAN HOSSAIN

Age : 30Y1M26D

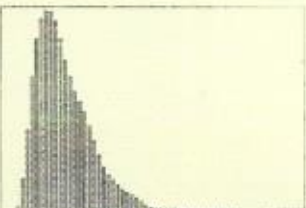
Ref. By : DR.MIR MD.RAIHAN MBBS,(DU),CCD(BIRDEM),PGT(EYE),DFM-C/O/8669

Sex : Male

Specimen : Blood

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

HAEMATOLOGY REPORT

Parameter	Results	Reference Values	Histogram
Haemoglobin(Hb)	15.4 g/dl	M:12-16, F:10-14.0 g/dl	
ESR(Westergren)	04 mm/1st hr	M:0-10, F:0-20 mm/1st hr	
TOTAL WBC COUNT	10,200 /cumm	4,000 - 11,000 /cumm	
DIFFERENTIAL COUNT			
Neutrophils	66 %	(40 - 75)%	
Lymphocytes	25 %	(20-45)%	
Monocytes	05 %	(2-10)%	
Eosinophils	04 %	(1-6)%	
Basophil	00 %	0-1 %	
TOTAL CIR. EOSINOPHIL COUNT	408 /cumm	40 - 450 /cumm	
TOTAL PLATELET COUNT(PC)	368,000 /cumm	1,50,000-4,50,000 /cumm	
MPV	9 fL	7.0 -11.0 fL	
PDW-CV	16.3 %	10 - 18 %	
PCT	0.33 %	0.10 - 0.28	
P-LCR	20.9 %	9.00 - 45.00%	
P-LCC	77 $\times 10^3/\mu\text{L}$	13 - 129 $\times 10^3/\mu\text{L}$	
RBC COUNT	5.38 m/uL	M: 4.5-6.5, F: 3.8-5.8 m/uL	
HCT/PCV	49.7 %	M: 40-54%, F: 37-47%	
MCV	92.5 fL	76-94 fL	
MCH	28.7 pg	27-32 pg	
MCHC	31 g/dL	29-34 g/dL	
RDW SD	54 fL	30.0-57.0 fL	
RDW CV	17.7 %	10-16%	

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

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



Bill No	DIA24040641	Received Date	29/04/2024
Patient's Name	MD IMRAN HOSSAIN		
Patient's Age	30Y 1M 26D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/8669
Sample	BLLOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.0 mmol/l	4.2 – 6.4 mmol/l
Serum ALT (SGPT)	26.0 U/L	Up to 40 U/L

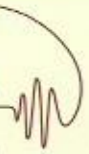
REMARKS (IF ANY)

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

Checked By

Medical Technologis
Radical Hospitals Ltd.

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



Bill No	DIA24040641	Received Date	29/04/2024
Patient's Name	MD IMRAN HOSSAIN		
Patient's Age	30Y 1M 26D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/8669
Sample	BLLOD		

SEROLOGICAL REPORT

Test Name

Result

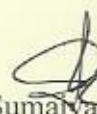
HBsAg (Method : (ICT)

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

Bill No	DIA24040641	Received Date	29/04/2024
Patient's Name	MD IMRAN HOSSAIN		
Patient's Age	30Y 1M 26D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/8669
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

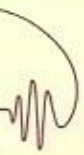
ON REQUESTCRYSTALS & OTHERS

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

Checked by

Medical Technologis
Radical Hospitals Ltd.

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



Bill No	DIA24040641	Received Date	29/04/2024
Patient's Name	MD IMRAN HOSSAIN		
Patient's Age	30Y 1M 26D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/8669
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. : 24040641 Receive: 29/04/2024 Print: 29/04/2024
Patient's Name : MD IMRAN HOSSAIN
Age : 30 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: 24020579

29-04-2024 13:33:19

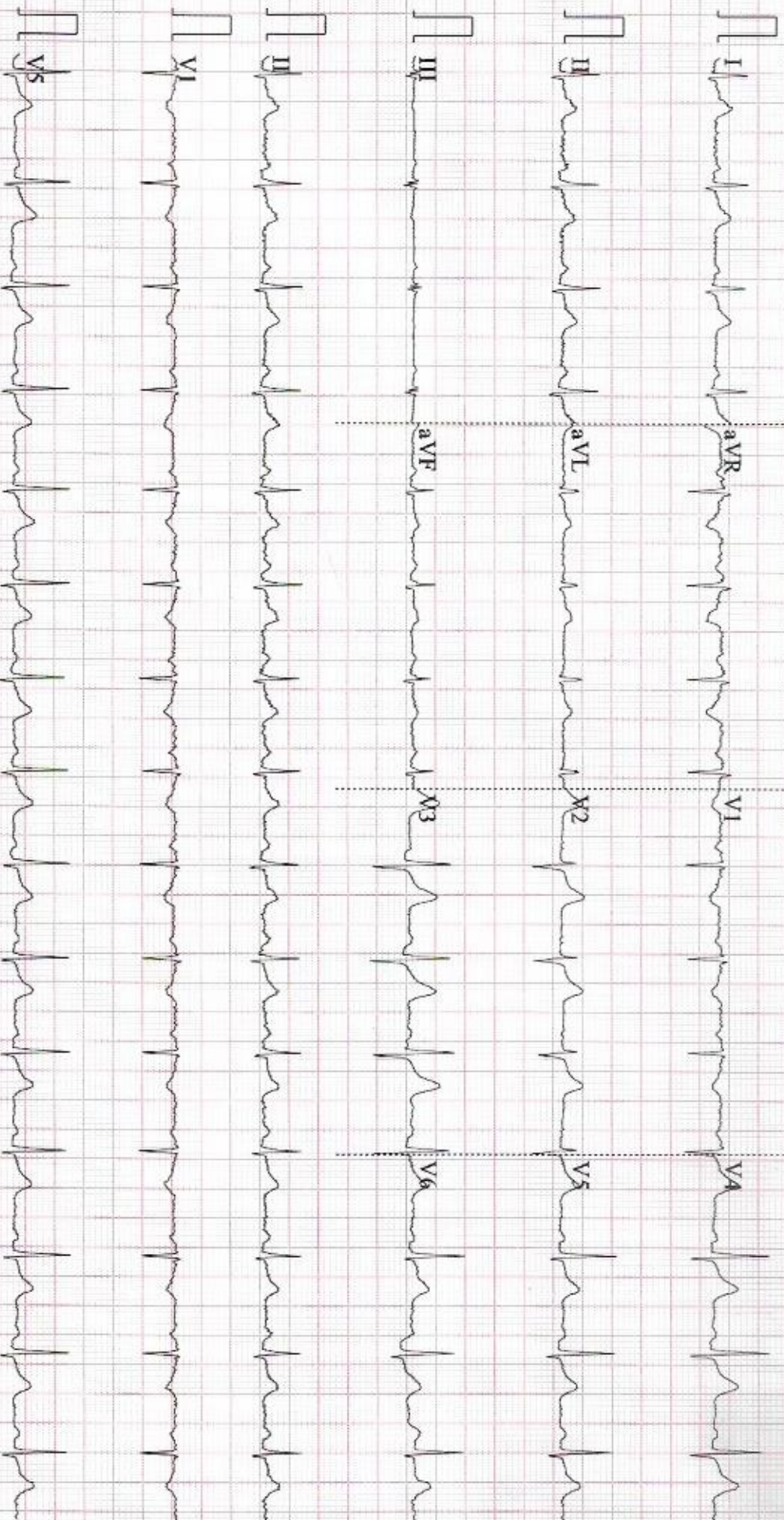
Male 30 Years

Diagnosis Information:

Sinus rhythm
Normal ECG

P : 89 bpm
PR : 94 ms
QRS : 144 ms
QT/QTc : 72 ms
P/QRS/T : 346/421 ms
RV5/SVI : 54/31/28 °
RV5/SVI : 0.934/0.576 mV

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24040641 Receive: Print: 29/04/2024
Patient's Name : MD IMRAN HOSSAIN
Age : 30 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 89 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

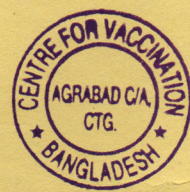
Page 1 of 1

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

This is to certify that } MD IMRAN HOSSAIN date of birth } 03.03.94 Sex } MALE
JE soussigne' (e) certifie que } no' (e) le } sexe }

Whose signature follows }
dont la signature suit }

has on the Date indicated been vaccinated or revaccinated against yellow fever
a e' tc' vaccine (e) ou 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 nunne' ro du lot	Official stamp of vaccinating centre Cachet officiel du centre de vaccination
13 OCT 2023	<i>Sabrina</i> DR. SABRINA MOSTAFA MBBS (D.U) Reg No. BMDC, Dhaka A-68208 Seafarer's Medical Practitioner Approved by, D.G. Shipping, Dhaka.		
2			

This certificate is valid only if the vaccine used has been approved by the world Health Organization and vaccinating centre has been designated by the 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 ten days after the date of vaccination or, in the event of a revaccination within such period of ten years, from the date of that 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 crasure, or failure to complete any part of it, may render it invalid.

Ce certificate n' est valable que si le vaccin employe' a e' tc" a approve" par l' Organisation Mondiale de la Sante" et sile centre de vaccination ae' tc' habilite parl' adminstration sanitaire du territoire dans lequel' ce centre est siture'

La validite' de ce certificat couvre une pe' riode de dix ans commençant dix jours apres la date de la vaccination ou. dans le cas dunc revaccination au cours de cette pe' riode de dix ans, le jour de cette revaccination.

Ce certificate do it etre signe' par un me' decin de sa propre main. son cachet officiel ne pouvant ctre considere' re' comme lenant lieu de signature.

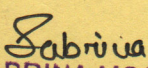
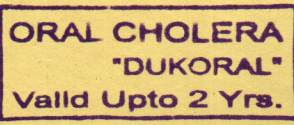
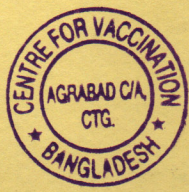
Toute correction ou rature sur le certificate ou l' omission d' une quelconque des mentions qu' il comporte peut affecter sa validite.

**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA
CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION
CONTRE LA CHOLERA**

This is to certify that JE Soussigne (e) certifie que MD. IMRAN HOSSAIN date of birth 03.03.94 Sex MALE
no (e) le sexe

Whose signature follows dont la signature suit

has on the Date indicated been vaccinated or revaccinated against Cholera
a ete vaccine (e) ar revaccine (e) contre le Cholera a la date indiquee.

Date	Signature and professional Status of Vaccinator Signature et qualite professionnelle Vaccinateur	Approved Stamp Cechet d'authentification	
1 20 OCT 2023	 DR. SABRINA MOSTAFA MBBS (D.U) Reg No. BMDC, Dhaka A-68208 Seafarer's Medical Practitioner Approved by, D.G. Shipping, Dhaka		

2			
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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 a revaccination within such period of six months, 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 from 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 commencent six Jours apres la premiere injection du vaccin ou, dans le cas d'une revaccination au cours de cette periode de six mois jour de cette 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'intervalle et sa validite commence le jour de la seconde injection.

Le 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 qu'il comporte peut affecter sa validite.