

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: ISLAM MD NAZMUL Sex: MALE Serial No:
 Date of Birth: 22, 10, 1994 PP/CDC: 21019151 Rank: 4th ENGN.
 Vessel: M.V. SILVER SMOOTH Type: G.C. Route: ASIA-EUROPE
 Home Address: BADURPUR, MOUKORON, PATUAKHALI SADAR, PATUAKHALI
 Company Name: YANTAI GOLDEN OCEAN SHIPPING CO. 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	No
Severe one-sided headaches (Migraine)		☒		☒		☒	☒
Head Injury / Concussion / Loss of Memory		☒		☒		☒	☒
Fits / Epilepsy / Dizziness / Fainting		☒		☒		☒	☒
Eye / Vision Problems (Glasses, etc.)		☒		☒		☒	☒
Hearing Impairment		☒		☒		☒	☒
Ear / Nose / Throat problems		☒		☒		☒	☒
Stomach / Bowel disorders		☒		☒		☒	☒
Gall stones / Kidney disorders		☒		☒		☒	☒
Jaundice / Liver Disease		☒		☒		☒	☒
Piles / Varicose veins		☒		☒		☒	☒
Blood Disorder		☒		☒		☒	☒
Female Disorder		☒		☒		☒	☒
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>175cm</u>	<u>65kg</u>	<u>41-40</u>	<u>120/70mm</u>	<u>78/min</u>	<u>24/min</u>	<u>Good</u>					
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000	2000	3000	4000	5000
Right Eye	<u>6/6</u>		Normal	Right Ear	dB	<u>20</u>	<u>20</u>	<u>20</u>			
Left Eye	<u>6/6</u>		Abnormal	Left Ear	dB	<u>20</u>	<u>20</u>	<u>20</u>			
Colour Vision	Ishihara	Other	Normal	Hearing	Right Ear						
			Abnormal		Left ear						

Systemic Examination

Systemic Examination	Normal	Abnormal	Notes		Normal	Abnormal
Head & Neck	☒		FIT FOR SEA SERVICE AS 4/ENGR 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>14.1 gm%</u>	14-16 gm %	Colour <u>5/10cm</u>
Total WBC count	<u>6.800 cu.mm</u>	4000-11000 / cu.mm	Specific Gravity <u>N/A</u>
Neu <u>62</u> % Lymph <u>34</u> % Eos <u>02</u> % Ba <u>00</u> % Mo <u>02</u> %			pH <u>4</u>
Malarial parasite	<u>NOT FOUND</u>		Albumin <u>0</u>
ESR	<u>10 mm / 1st hour</u>	1-15 mm / hr	Sugar <u>0</u>
SGPT	<u>26 U/L</u>	9-43 U / L	Bile pigment <u>0</u>
S.Cholesterol	<u>N/A mg/dl</u>	145-260 mg / dl	Bile salts <u>0</u>
S. Triglycerides	<u>N/A mg/dl</u>	upto 200 mg / dl	Occult blood <u>0</u>
Blood Sugar	<u>5.3 PPBS</u>	upto 125 mg %	RBC cells <u>0</u>
HbsAg	<u>NEGATIVE</u>		Leucocytes <u>0</u>
HIV I & II	<u>NEGATIVE</u>		Others <u>0</u>
VDRL	<u>NEGATIVE</u>		
Others	<u>GGTP U/L</u>		

ECG: NORMAL TMT: NIE

X-Ray Chest: NORMAL

Spirometry: NORMAL

Drugs of Abuse: NEGATIVE

USG: NIE

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: 25 APR 2025

Candidate's Signature

Date: 26-04-23

Doctor's Signature:

26 APR 2023

04.2023.3814



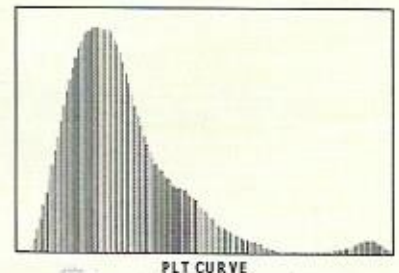
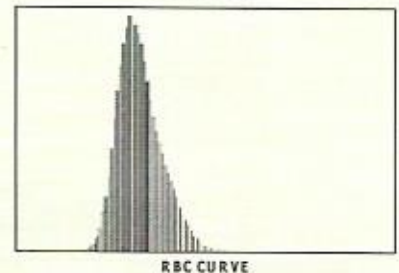
DR. MIR MD. RAIHAN
 MBBS (DU), DFM, CCD (Biderm), PGT (Ophth)
 BMDC A-55144, MMC-BGD-016
 DG Shipping Bangladesh Approved
 General Physician
 Radical Hospitals Limited.

Id No : 0599 **Date** : 26-Apr-2023 **D.Date** : 26-Apr-2023
Patient's Name : MD NAZMUL ISLAM **Age** : 28Y 6M 4D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: 9151

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.3 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	10 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	6,800 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	62 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	34 %	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	136 /cumm	50-450/cumm
Total RBC Count	5.07 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	39.1 %	M: 40-54%, F:37-47%
MCV	77.1 fL	76 - 94 fL
MCH	28.2 pg	27 - 32 pg
MCHC	36.6 g/dL	29 - 34 g/dL
RDW	13.6 %	11 - 16 %
PDW	fL	35 - 56 fL
Total Platelete Count (PC)	1,51,000 /cumm	150,000-450,000/cumm
MPV	fL	7.0 - 11.0 fL
PCT	%	0.1 - 0.5 %
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	DIA23040599	Received Date	26/04/2023
Patient's Name	MD NAZMUL ISLAM		
Patient's Age	28Y 6M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/9151
Sample	BLOOD		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>Reference Range</u>
Random Blood Sugar (RBS)	5.3 mmol/l	4.2 – 6.4 mmol/l
Serum AST (SGOT)	26 U/L	Up to 37 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
M BBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Bill No	DIA23040599	Received Date	26/04/2023
Patient's Name	MD NAZMUL ISLAM		
Patient's Age	28Y 6M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/9151
Sample	BLOOD		

SEROLOGICAL REPORT

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

Bill No	DIA23040599	Received Date	26/04/2023
Patient's Name	MD NAZMUL ISLAM		
Patient's Age	28Y 6M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/9151		
Sample	URINRE		

DRUG ABUSE TEST

METHOD: Immunochromatographic 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
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

Bill No	DIA23040599	Received Date	26/04/2023
Patient's Name	MD NAZMUL ISLAM		
Patient's Age	28Y 6M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/9151
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 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. : 23040599 Receive: Print: 26/04/2023
Patient's Name : MD NAZMUL ISLAM
Age : 28 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 62 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

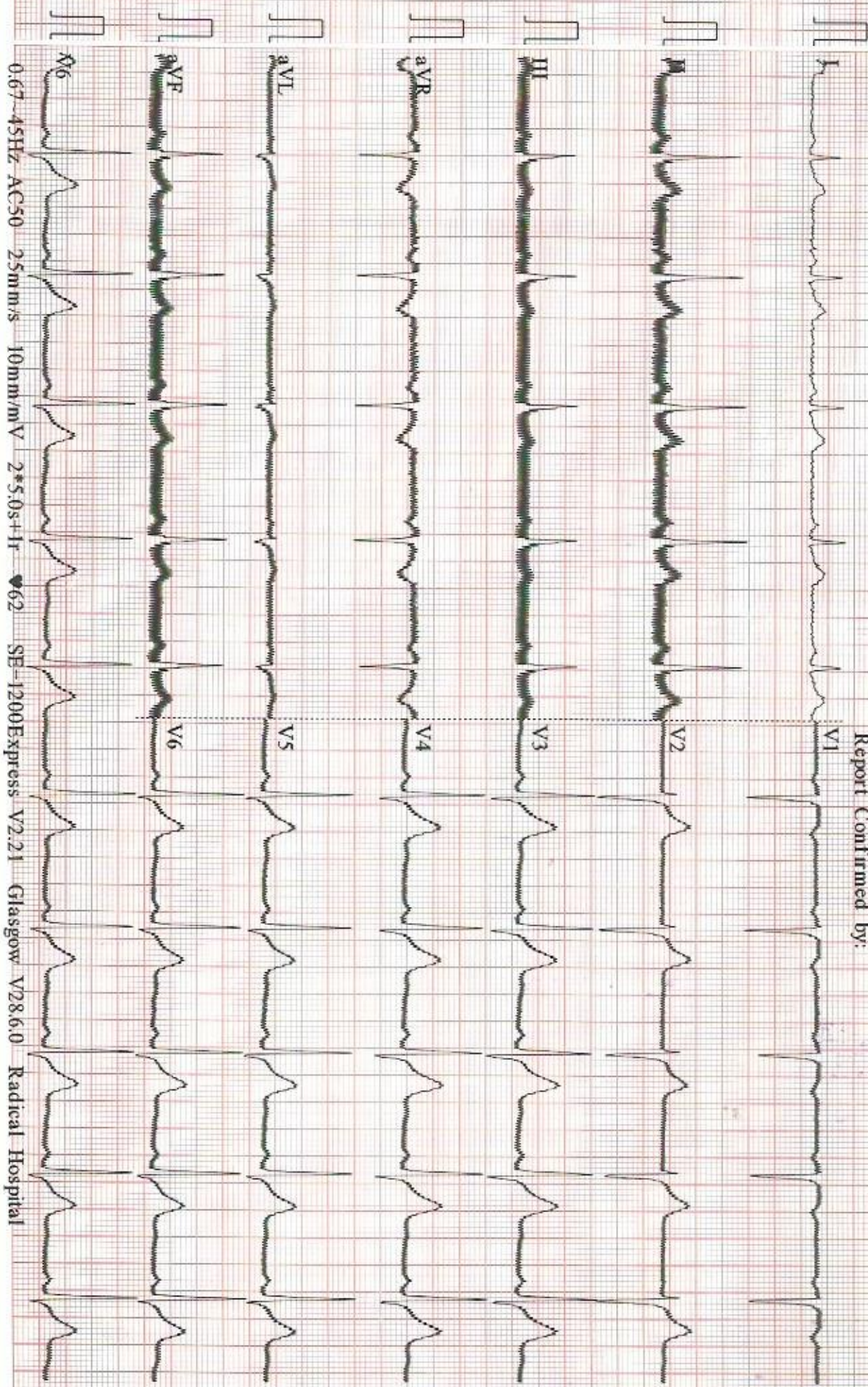
ID: 3
MD NAZMUL ISLAM
Male 28Years

26-04-2023 12:47:31 PM

HR : 62 bpm
P : 112 ms
PR : 158 ms
QRS : 106 ms
QT/QTc : 384/390 ms
P/QRS/T : 47/68/46 °
RV5/SV1 : 1.654/1.253 mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23040599 Receive: 26/04/2023 Print: 26/04/2023
Patient's Name : **MD NAZMUL ISLAM**
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

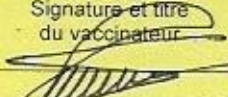
**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST YELLOW FEVER
CERTIFICAT INTERNATIONAUX DE VACCINATION OU DE REVACCINATION
CONTRE LA FIEVRE JAUNE**

MD NAZMUL ISLAM

This is to certify that
JE Soussigne' (e) certifie que _____ date of birth
no' (e) le 22-10-94 Sex MALE
sexe

Whose signature follows
don't la signature suit _____

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 28 APR 2023	Signature and professional Status of Vaccinator Signature et titre du vaccinateur 	Manufacturer and batch no of vaccine Fabricant du vaccin et nume' ro du lot	Official stamp of vaccinating centre Cachet officiel du centre de vaccination
1 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Bardem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 2 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 his 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 often 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 employe a ete approuve par l'organisation Mondiale de la sante et si le centre a ete designe par l'administration sanitaire du territoire dans lequel ce centre est situe.

La validite de ce certificat couvre une periode de dix ans commençant dix jours après la date de la vaccination ou, dans le cas d'une revaccination, d'une date de dix ans, le jour de cette revaccination.

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

Toute correction ou rature sur le certificat ou l'omission d'une quelconque des mentions qu'il

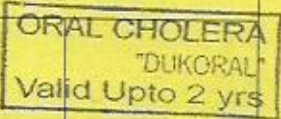
**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA
CERTIFICAT INTERNATIONAUX DE VACCINATION OU DE REVACCINATION
CONTRE LE CHOLERA**

MD NAZMUL ISLAM

This is to certify that
JE Soussigne' (e) certifie que _____ date of birth
no' (e) le 22-10-94 Sex MALE
sexe

Whose signature follows
dont la signature suit _____

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

Date	Signature and professional Status of Vaccinator Signature et qualite profess- sionelle vaccinateur	Approved Stamp Cachet d'authentification
1	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.	 
2		
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 certificat couvre une période de six mois commençant six jours après la première injection du vaccin ou, dans le cas d'une revaccination, au cours de cette période de six mois jour de cette revaccination.

Nonobstant les dispositions ci-dessus dans le cas d'un pèlerin le présent certificat doit faire mention de deux injections pratiquées à sept jours d'intervalle et sa validité commence le jour de la seconde injection.

De cachet d'authentification doit être conforme au modèle présent par l'administration sanitaire du territoire où la vaccination est effectuée.

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