

As per Merchant Shipping (Medical Examination) Rules 2000 and ISM / STCW code 1/9 and ILO convention 147 (MLC 2006)

RADICAL HOSPITAL LIMITED.

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

Sex: M

Serial No:

Rank: C1 COOK

Route: _____

Route: _____

Company Name: RELIANCE SHIPPING SERVICES, DHAKA

Please answer the following to the best of your knowledge.

[illegible]

Height	Weight in Kgs	Chest	Insp-Exp	Blood Pressure in mm of Hg	Pulse-Beats / min	Resp. Rate / min	General Condition							
168cm	62kg	43-41		120/80 mmHg	78 6/min	19 6/min	CWR							
Distant Vision	Uncorrected	Corrected	Field of Vision		Audiometry	Hz	500	1000	2000	3000	4000	5000	6000	8000
Right Eye	6/6		Normal		Right Ear	dB	20	20	20					
Left Eye	6/6		Abnormal		Left Ear	dB	20	20	20					
Colour Vision	Ishihara		Normal	Abnormal	Hearing	Right Ear					Left ear			
	Other		Normal	Abnormal										

Normal	Abnormal
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FIT FOR SEA SERVICE
AS cook
AS PER MLC 2006

Blood	Result	Normal	Urine
Hemoglobin	14.5 gm%	14-16 gm %	Colour
Total WBC count	7.500 cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu 02 % Lymph 33 % Eos 02 % Bas 00 % Mono 02 %			pH
Malarial parasite	NOT FOUND		Albumin
ESR	06 mm / 1st hour	1- - 15 mm / hr	Sugar
SGPT	35 U/L	9--43 U / L	Bile pigment
S.Cholesterol	NIE mg/dl	145--260 mg / dl	Bile salts
S. Triglycerides	NIE mg/dl	upto 200 mg /dl	Occult blood
Blood Sugar	RBS PPBS	upto 125 mg %	RBC cells
HbsAg	NEGATIVE		Leucocytes
HIV 1 & II	NEGATIVE		Others
VDRL	NEGATIVE		
Others		GGTP U/L	Spirometry:
Blood Group			

No one

2/3

Chest:

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
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Remarks / Recommendations

I, Dr. Nir MD, RAHAR 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: 10 May 2005

10 MAR 1963

Candidate's Signature _____

Date: 17 MAR 2023

Doctor's Signature: _____

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

04.2023, 3596

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



Form No: SMC

SL NO.

04.2023.3596

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. HASIBUL Middle
Gender: (Male/Female) MALE Nationality: BANGLADESHI Date: 17 MAR 2023
Occupation: Deck/Engine/Catering/Other (specify) Rank: CH-CDK
Father's/ Husband's name: MD. FARUK BAYATI C.D.C No. 7132234
Mother's Name: MOMOTAJ Seaman ID No. 050010446
Address: House No. Street/ Road No. Passport No. B00603014
Locality/Village: HORIN PALA NID No. 4204076543
P.O.: HORIN PALA MADRASHA Date of Birth: 18-07-1998
P.S.: BHANDARIA (DD/MM/YYYY)
District: PIROJPUR

DECLARATION OF THE RECOGNIZED MEDICAL PRACTITIONER:

I am duly authorized by the Department of Shipping, Government of the People's Republic of Bangladesh and confirm the followings:

- Confirmation that identification documents were checked at the point of examination: YES/NO
- Hearing meets the standards in section A-I/9: YES/NO
- Unaided hearing satisfactory?: YES/NO
- Visual acuity meets standards in section A-I/9?: YES/NO
- Colour vision meets standards in section A-I/9?: YES/NO
Date of last colour vision test: 17 MAR 2023
- Fit for lookout duties?: YES/NO
- Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarer unfit for service or to render the health of any other persons on board?: YES/NO
- Any limitations or restrictions on fitness?: YES/NO
If YES, specify limitations or restrictions:

Duties:

Location/Vessel:

Medical/Other:

RADICAL HOSPITAL LIMITED

Uttara, Dhaka, Bangladesh

9. Medical fitness category:

Fit-No restriction

Fit-Subject to restrictions

Unfit

10. Date of examination/Issue (DD/MM/YYYY): 17 MAR 2023

11. Date of expiry (DD/MM/YYYY): 16 MAR 2025 "No more than 2 years from the date of examination".

I have read the contents of the certificate and have been informed of the right to review.

Seafarer's Signature



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

Name & Signature of the practitioner:

MEDICAL REQUIREMENTS

All applicants for an officer certificate, Seafarer's Identification and Record Book or certification of special qualifications 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 whispered 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/Navigation 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 use of narcotics. Applicants diagnosed with, suspected of, or exposed to any communicable disease transmissible 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/navigation 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 engineer 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 right 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:

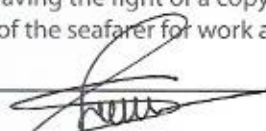
(To be completed by examining physician; alternatively, the examining physician may attach a form similar or identical to the model provided in Appendix 1):

1. Complete physical Examination.

2. Pathological Examination:

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

17 MAR 2023

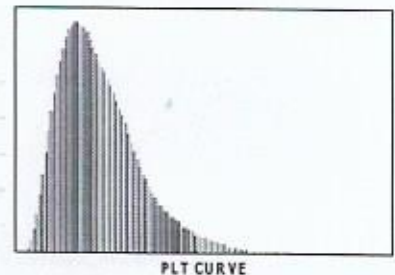
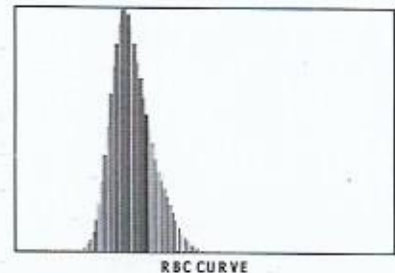
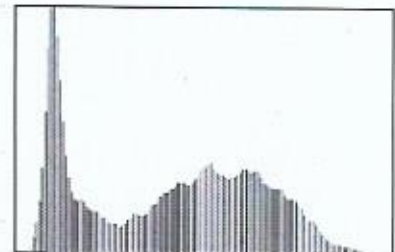

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birm), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Id No : 0470 **Date** : 17-Mar-2023 **D.Date** : 17-Mar-2023
Patient's Name : MD HASIBUL ISLAM **Age** : 24Y 7M 27D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:T/32234

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.5 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)	7,700 /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	33 %	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	154 /cumm	50-450/cumm
Total RBC Count	5.71 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	41.0 %	M: 40-54%, F:37-47%
MCV	71.8 fL	76 - 94 fL
MCH	25.4 pg	27 - 32 pg
MCHC	35.4 g/dL	29 - 34 g/dL
RDW	14.2 %	11 - 16 %
PDW	16.0 fL	35 - 56 fL
Total Platelete Count (PC)	3,58,000 /cumm	150,000-450,000/cumm
MPV	8.0 fL	7.0 - 11.0 fL
PCT	0.286 %	0.1 - 0.6 %
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	DIA23030470	Received Date	17/03/2023
Patient's Name	MD HASIBUL ISLAM		
Patient's Age	24Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS, (DU), CCD(BIRDEM), PGT(Eye), DFM CDC NO: T/32234		
Sample	Blood		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>Reference Range</u>
<u>Liver Function Test</u>		
Serum Bilirubin (Total)	0.93 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	25 U/L	Up to 40 U/L
Serum AST (SGOT)	22 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.



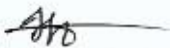
Dr. Sumaiya Khatun
BBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Bill No	DIA230470	Received Date	17/03/2023
Patient's Name	MD HASIBUL ISLAM		
Patient's Age	24Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	T/32234
Sample	BLOOD		

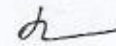
SEROLOGICAL REPORT

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

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	DIA23030470	Received Date	17/03/2023
Patient's Name	MD HASIBUL ISLAM		
Patient's Age	24Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		
Sample	URINE		
			CDC NO:T/32234

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	0-2/HPF

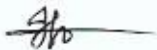
CHEMICAL EXAMINATIONCASTS / LPF

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	DIA23030470	Received Date	17/03/2023
Patient's Name	MD HASIBUL ISLAM		
Patient's Age	24Y 7M 27D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS, (DU), CCD(BIRDEM), PGT(Eye), DFM		
Sample	URINE	CDC NO: T/32234	

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. : 23030470 Receive: 17/03/2023 Print: 17/03/2023
Patient's Name : MD HASIBUL ISLAM
Age : 24 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 : MD HASIBUL ISLAM

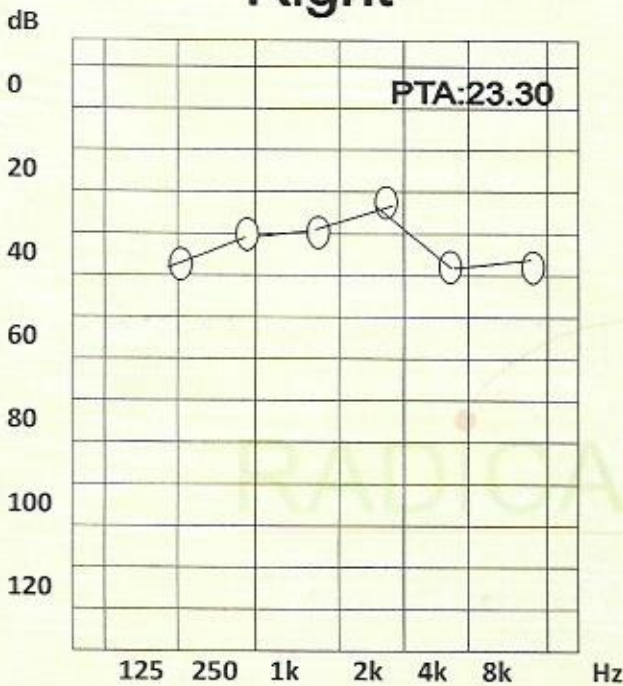
17/03/2023

Age : 24 Yrs

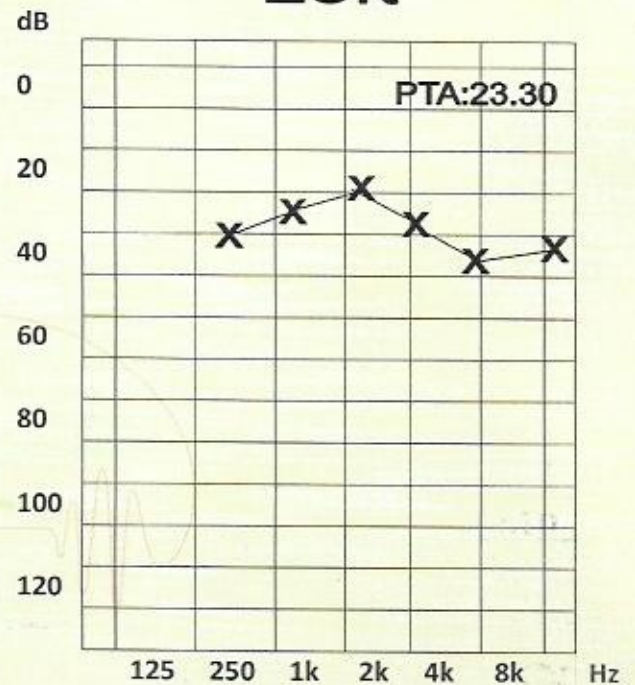
Address : RHL,UTTARA

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

Right



Left



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.

Date: 17/03/2023

EYE EXAMINATION REPORT

NAME:	MD HASIBUL ISLAM		
AGE:	24 YRS	RANK: CH.COOK	CDC NO:T/32234

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/6

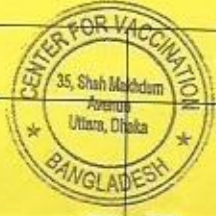
AIDED

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

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

MD. HASBUL KARIM
This is to certify that JE Soussigne' (e) certifie que _____ date of birth 18/07/92 Sex MALE
no' (e) le _____ sexe _____
Whose signature follows don't la signature suit *MD. HASBUL KARIM*
has on the Date indicated been vaccinated or revaccinated against cholera a e'te' vaccine (e) ar revaccine' (e) contre le fièvre jaune a ia date indiquée.

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
17 MAR 2023	DR. MIR, MD. RAIHAN MBBS (DU), DPM, CCD (Bldem), PGT (Ophth) BMDC A-55144, MMC-BGD-018 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.		
2			
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 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 employé a été approuvé par l'Organisation Mondiale de la Santé et si le centre où il a été administré a été désigné par l'administration sanitaire du territoire dans lequel ce centre est situé.

La validité de ce certificat couvrira 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.

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

MD HASIBUL ISLAM

This is to certify that JE Soussigne' (e) certifie que | date of birth /no' (e) le 18/07/98 Sex MALE

Whose signature follows dont la signature suit | [Signature]

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	<u>[Signature]</u>	
2	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.	 ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs
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 validité 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, à compter de la date 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.

Le 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 qu'il comporte peut affecter sa validité.