

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: KHAN MD MONSURUL AMIN Sex: M Serial No: _____
 Date of Birth: 02/03/1983 PP/CDC: C/014271 Rank: MASTER
 Vessel: _____ Type: BULK Route: _____
 Home Address: ABUL KASHEM ROAD, NORTH KATIA, SATKHIRA
DHAKA, BANGLADESH
 Company Name: SYNERGY

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>172cm</u>	<u>82kg</u>	<u>114/40</u>	<u>120/80mm</u>	<u>78b/min</u>	<u>14b/min</u>	<u>GOOD</u>			
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000	2000	3000
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				
Other		Normal	Abnormal		Left ear				

Systemic Examination

Head & Neck	Normal	Abnormal	Notes		Normal	Abnormal
Eyes	/		FIT FOR SEA SERVICE AS MASTER AS PER MLC 2006 Enhanced GARD Medicals done		Respiratory system	/
Ears / Nose / Throat	/				Cardiovascular system	/
Teeth / Oral Cavity	/				Per Abdomen	/
Musculo-Skeletal system	/				Genito-urinary system	/
Nervous system	/				Others	/
Reflexes	/				Hernia / Hydrocoele	/
Skin	/				Varicose Veins	/
					Fissure/Fistula/Piles	/

Investigations

Blood	Result	Normal	Urine
Hemoglobin	<u>15.4</u> gm%	14-16 gm %	Colour
Total WBC count	<u>8.900</u> cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu <u>63</u> % Lymph <u>23</u> % Eos <u>02</u> % Bas <u>00</u> % Mono <u>02</u> %			pH
Malarial parasite	<u>NOT FOUND</u>		Albumin
ESR	<u>06</u> mm / 1st hour	1-15 mm / hr	Sugar
SGPT	<u>NIE</u> U/L	9-43 U / L	Bile pigment
S.Cholesterol	<u>NIE</u> mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	<u>NIE</u> mg/dl	upto 200 mg / dl	Occult blood
Blood Sugar	<u>NIE</u> PPBS	upto 125 mg %	RBC cells
HbsAg	<u>Negative</u>		Leucocytes
HIV 1 & II	<u>Negative</u>		Others
VDRL	<u>Negative</u>		
Others		GCTP U/L	
Blood Group			

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: 09 MAY 2025

Candidate's Signature: [Signature]

Official Stamp

Doctor's signature: [Signature]

Date: 10/5/23

10 MAY 2023

04.2023.3937



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

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD

SURNAME: KHAN		GIVEN NAME (S): MD MONSURUL AMIN	
DATE OF BIRTH: DAY 02 MONTH 03 YEAR 1983		PLACE OF BIRTH CITY SATKHIRA COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☒ DECK OFFICER ☐ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☐		MAILING ADDRESS OF APPLICANT: ABUL KASHEM ROAD NORTH KATIA, SATKHIRA BANGLADESH	

DECLARATION OF THE AUTHORIZED PHYSICIAN

	VISION		COLOR TEST TYPE	HEARING
	WITHOUT GLASSES	WITH GLASSES		
RIGHT EYE	6/6	—	☒ BOOK ☒ LANTERN YELLOW MD RED MD GREEN MD BLUE MD	RIGHT EAR MD
LEFT EYE	6/6	—		LEFT EAR MD

Confirmation that identification documents were checked at the point of examination: YES ☒ NO ☐

Hearing meets the standards in STCW Code, Section A-1/9? YES ☒ NO ☐ NOT APPLICABLE ☐

Unaided hearing satisfactory? YES ☒ NO ☐

Visual acuity meets standards in STCW Code, Section A-1/9? YES ☒ NO ☐

Colour vision meets standards in STCW Code, Section A-1/9? YES ☒ NO ☐
(the visual test it is required every six years)

Date of the last colour vision test: (Day/Month/Year) **10 MAY 2023**

Are glasses or contact lenses necessary to meet the required vision standards? YES ☐ NO ☒

Able for watchkeeping? YES ☐ NO ☒

Is applicant taking any non-prescription or prescription medications? YES ☐ NO ☒

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 persons on board? YES ☒ NO ☐

Hereby I declare that I am in knowledge of the contents of the Physical Examination.

Signature of Applicant: **MD MONSURUL AMIN KHAN** Date: **10/5/23**

CIRCLE APPROPRIATE CHOICE: (HE / SHE) IS FOUND TO BE (FIT / NOT FIT) FOR DUTY AS A (MASTER / DECK OFFICER / ENGINEERING OFFICER / RADIO OPERATOR / RATING) (WITHOUT ANY / WITH THE FOLLOWING) RESTRICTIONS:

FIT FOR DUTY ON BOARD SHIP

NAME AND DEGREE OF PHYSICIAN: **DR. MIR MD. RAIHAN; M.B.B.S(D.U.), REG. NO. A-55144**

ADDRESS: **RADICAL HOSPITALS LIMITED 35, SHAH MAKHDUM AVENUE, SECTOR-12 UTTARA, DHAKA-1230, BANGLADESH**

NAME OF PHYSICIAN'S CERTIFYING AUTHORITY: **DG SHIPPING BANGLADESH**

DATE OF ISSUE PHYSICIAN'S CERTIFICATE: **06-05-2014**

SIGNATURE OF PHYSICIAN: **[Signature]** STAMP OF PHYSICIAN: **Radical Hospitals Ltd. As Per MLC 2006** DATE: **10 MAY 2023**

EXPIRY DATE OF CERTIFICATE: **09 MAY 2025**

This certificate is issued in compliance with the requirements of the STCW Convention, 1978, as amended and the Maritime Labour Convention, 2006.

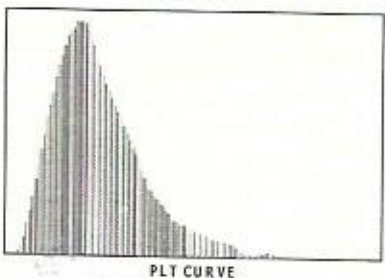
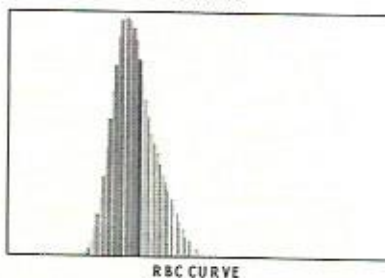
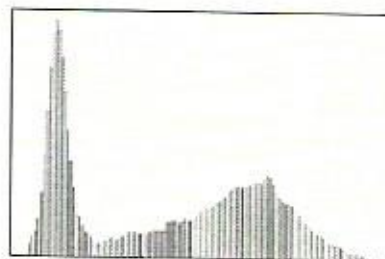
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Bitem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Id No : 0316 **Date** : 10-May-2023 **D.Date** : 10-May-2023
Patient's Name : MD MONSURUL AMIN KHAN **Age** : 40Y 2M 8D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/4271

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	15.4 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)	8,900 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	63 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	33 %	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	178 /cumm	50-450/cumm
Total RBC Count	4.87 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	38.6 %	M: 40-54%, F:37-47%
MCV	79.3 fL	76 - 94 fL
MCH	31.6 pg	27 - 32 pg
MCHC	39.9 g/dL	29 - 34 g/dL
RDW	13.7 %	11 - 16 %
PDW	15.4 fL	35 - 56 fL
Total Platelete Count (PC)	2,32,000 /cumm	150,000-450,000/cumm
MPV	8.9 fL	7.0 - 11.0 fL
PCT	0.206 %	0.1 - 0.5 %
Bleeding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %



(Signature)

Checked By
Medical Technologist

(Signature)

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

Bill No	DIA-23050316	Received Date	10/05/2023
Patient's Name	MD MONSURUL AMIN KHAN		
Patient's Age	40Y 2M 8D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/4271
Sample	BLOOD		

SEROLOGICAL REPORT

HIV 1 & 2 (Method : (ICT)	Negative
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	DIA23050316	Received Date	10/05/2023
Patient's Name	MD MONSURUL AMIN KHAN		
Patient's Age	40Y 2M 8D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/4271		
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

Bill No	DIA23050316	Received Date	10/05/2023
Patient's Name	MD MONSURUL AMIN KHAN		
Patient's Age	40Y 2M 8D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/4271
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.	: 23050316	Receive: 10/05/2023	Print: 10/05/2023
Patient's Name	: MD MONSURUL AMIN KHAN		
Age	: 40 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: 142

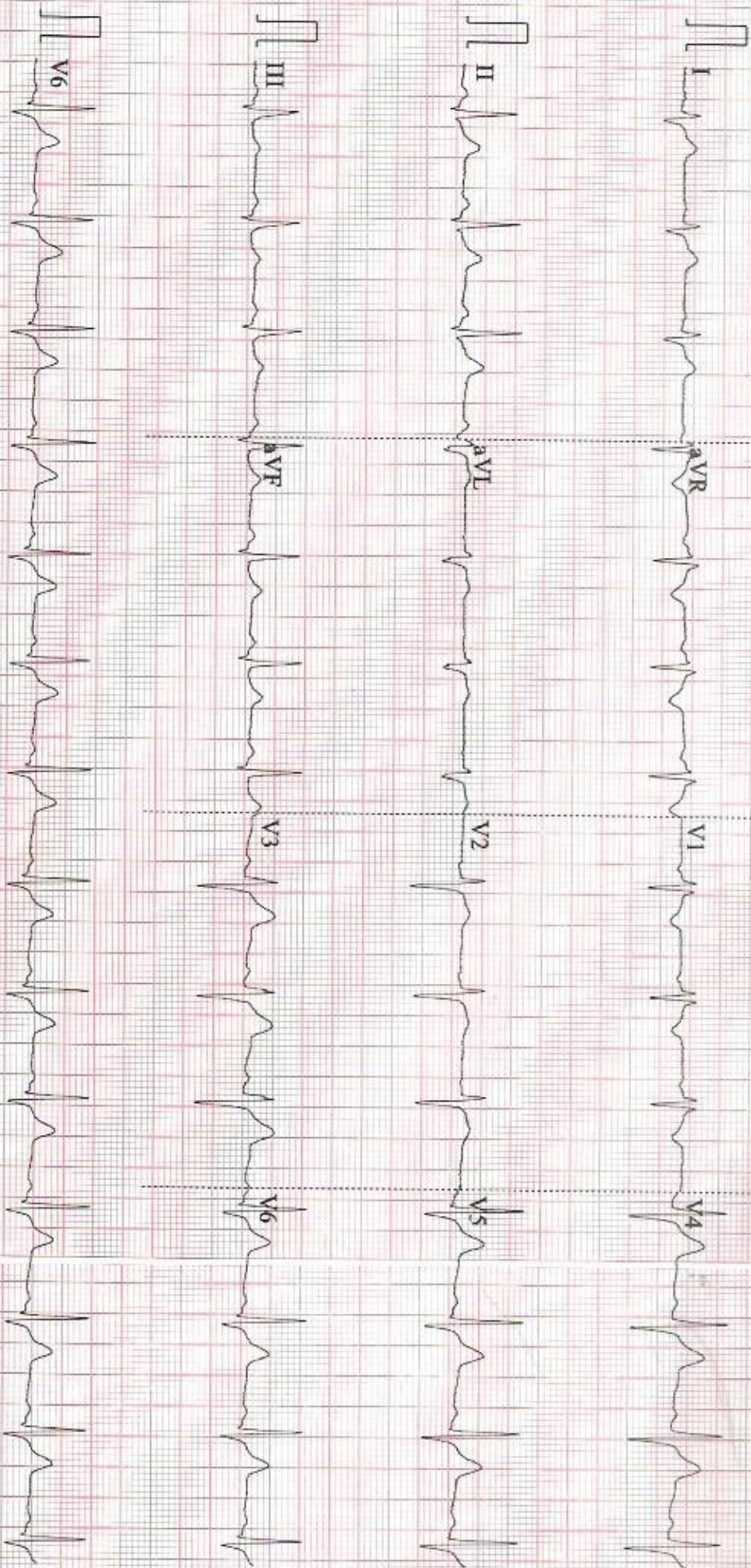
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Prof. Mohamed Amin
Male 40 Years *Khmer*

HR	: 82	bpm
P	: 106	ms
PR	: 140	ms
QRS	: 108	ms
QT/QTc	: 358/419	ms
P/QRS/T	: 69/85/52	°
RV5/SV1	: 1.135/0.556	mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23050316 Receive: Print: 10/05/2023
 Patient's Name : **MD MONSURUL AMIN KHAN**
 Age : 40 YRS Sex : M
 Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 82 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

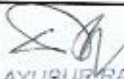
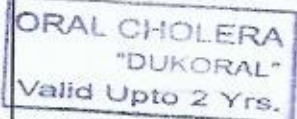
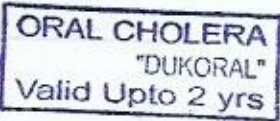
INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION

AGAINST CHOLERA

Ref. Mansurul Amin
This is to certify that
whose signature follows

Date of birth 02-03-1983 Sex M

has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
29 JUN 2022	 DR. MD. AYUBUR RAHMAN M.B.B.S; P.G.T (Medicine) Taher Chamber 10, Agrabad C/A, Chittagong. Regn. No. A-14620	 
10 MAY 2023	 DR. AMIR, MD. RAIHAN MBBS (DU), DPM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	 

3				
4				3 4
5				
6				
7				
8				

Continued overleaf Suite our erso

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION

AGAINST YELLOW-FEVER

This is to certify that
whose signature follows

Date of birth 02-03-1983 Sex M

has on the date indicated been vaccinated or revaccinated against yellow-fever

Date	Signature and Professional status of vaccinator	Signature and Professional status of vaccinator	Official stamp of vaccination centre
1 29 JUN 2022	 DR. MD. AYUBUR RAHMAN M.B.B.S; P.G.T (Medicine) Taher Chamber 10, Agrabad C/A, Chittagong. Regn. No. A-11820		
2			
3			3 4
4			

This certificate is valid on only if the vaccine used has been approved by the World Health Organization and if the 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 date vaccination or in the extent of a revaccination within such period of ten years, from the date of that revaccination.

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