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 Sex: MALE Serial No: MOHAMMAD TOWFIGUE C/0/9477 DILER 25,12 /1995 PP/CDC: Rank: Date of Birth: BULK CARRIER Vessel: M.V HONGRUN 16 Type: Route: P. D: SATEULL A KANDI, P.S: BANCHHARAMPUR Home Address: DIST: BRAHMANBARIA Medical History Please answer the following to the best of your knowledge. Candidate Examiner Candidate Examiner Is there any past / present history of any of Declaration Record Record the following Yes No Yes No Yes No No Yes Severe one-sided headaches (Migraine) Hemia / Hydrocoele / Appendicitis Head Injury / Concussion / Loss of Memmor High / Low blood pressure / Heart disease Fits / Epilepsy / Dizziness / Fainting Asthama / Bronchitis / Tuberculosis Eye / Vision Problems (Glasses, etc. Allergy / Skin disease Hearing Impairment Infection / Contagious Disease Ear / Nose / Throat problems Addication 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 Mallignant disease (Cancer) Female Disorder Notes Medical Examination 180, m 6 16hem 1000 | 2000 | 3000 **Distant Vision** 5000 | 6000., 8000 Corrected Field of Vision Audiometry 20 Right Eye Right Ear Abnormal W Left Eye Right Ear Left ea Ishihara Norma Colour Vision Other Abnorma Hearing Ahnormal Notes Abnormal Systemic Examination Normal Normal Abnormal Head & Neck Respiratory system FIT FOR SEA SERVICE Eyes Cardiovascular system Ears / Nose / Throat Per Abdomen AS DILER Teeth / Oral Cavity Genito-urinary system Musculo-Skeletal system Others AS PER MLC 2006 Nervous system Hernia / Hydrocoele Varicose Veins Enhanced GARD Medicals done Figgure/Fighula/Pile Investigations Blood Result Normal Urine 14-16 gm % 4000-11000 / cu.mm Hemoglobin Colour gm% O cu.mm Specific Gravity Total WBC cour Neu XO Malarial parasite 00 % MOO: pH NII Albumin 1- - 15 mm / hr Sugar N SGPT 9--43 U / L Bile pigment 11/1 S.Cholestero 145-260 mg / dl Bile salts ma/d Occult blood S. Triglycerides €mg/dl upto 200 mg/dl Blood Sugar upto 125 mg % 21 HbsAg Leucocytes HIV I & II Others Spirometry: GGTP U/L Others Blood Group Drugs of ECG: TMT: voromac Abuse: HOSPITAL USG: X-Ray Chest: Vorm Result of Medical Examination VO A On the basis of the examinee's history, clinical examination and diagnostic tests, I,Dr. MIR MD Raihan , hereby declare the examinee medically Fit Temporarily unfit Permanently unfit Should be re-examined in days / weeks / menths Remarks / Recommendations AN certify that all information required under Annexure E & F of M.S. (Medical Examination) Rules 2000 is incorporated in this Certificate 0 4 JUN 2025 TIL This certificate is valid till: PHOS PILAIS DR. MR. MD. RAIHAN MBBS (DU). DFM. CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 Candidate's Signature Date: N 5 JUN 2023 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited

04.2023.4143

PHYSICAL EXAMINATION REPORT/CERTIFICATE DEPUTY COMMISSIONER OF MARITIME AFFAIRS

ANNEX 2

	BLIC OF LIBERIA	
LAST NAME OF APPLICANT ISLAM	MOHAMMAD	MIDDLE TOWFIO
The Part Color Delicator &	ACE OF BIRTH BRAHMANBARIA	
MONTH 12 DAY 25 YEAR 1995 CM		
EXAMINATION FOR DUTY AS:	MAILING ADDRESS OF APPLICANT:	
MASTER RATING	VIII: PARATOLY P. D	OCALTIN LAVAN
MATE MOU DECK ENGINEER MOU ENGINE	1	
RADIO OFF SUPERNUMERARY	P.S: BANCHARAMPUR,	Dist:BRAHMANBAI
MEDICAL EXAMINATION (SEE PAGE 2) STATE DETA	ILS ON PAGE 2	
165 en 67 g 120 80 m 78 USION:	5/mi RESPIRATION 6/mi GENERAL	APPEARANCE
WITHOUT GLASSES WITH GLASSES	1	
DATEOFLASTCOLOR VISIONTEST (Month/Day/Year 0 5 JUN 2023	Testing Required cycry 6 years	
COLOR VISION MEETS STANDARDS IN STCW CODE, TABLE A-1/9?	YES NO	
COLOR TEST TYPE: BOOK * LANTERN * CHECK IF COLOR TEST IS I	NORMAL YELLOW RED RED	GREEN BLUE
HEARING: RT. EAR	LEFT EAR	2
HEAD AND NECK	HEART (CARDIOVASCULAR)	N
LUNGS	SPEECH (DECK/NAVIGATIONAL OFFICER	AND RADIO OFFICER)
Jonnes	IS SPEECH UNIMPAIRED FOR NORMAL V	OICE COMMUNICATION
EXTREMITIES:		1
IS APPLICANT SUFFERING FROM ANY DISEASE LIKELY TO BE AGG TO ENDANGER THE HEALTH OF OTHER PERSONS ON BOARD? IF YE	LOWER GRAVATED BY, OR TO RENDER HIM UNFIT FOR SE ES, EXPLAIN IN DETAILS OF MEDICAL EXAMINAT	ERVICE AT SEA OR LINELY TION ON PAGE 2.
Sien.	0.5 JUN 2023 0	4 JUN 2025
SIGNATURE OF APPLICANT	0 J JUN 2023	PIRY DATE
THIS SIGNATURE SHOULD BE AFFIXED	IN THE PRESENCE OF THE EXAMINING PHYSICIA	N.
THIS IS TO CERTIFY THAT A PHYSICAL EXAMINATION WAS GIVEN	MOHAMMAD TOWER	PUL ISLAM
	(NAME OF APPLICANT)	
(HE) (SHE) IS FOUND TO BE (FIT) (NOT FIT) FOR DUTY AS A (MASTE SUPERNUMERARY). IF EMPLOYED AS A WATCHSTANDER (HI	EK MATE, ENGINEER, RADIO OFFICER, RATING, NET (SHE) IS FOUND TO BE (FIT) (NOT FIT) FOR LOC	MOU DECK, MOU ENGINE or OKOUT DUTIES?
NAME AND DEGREE OF PHYSICIAN DR. MIR MD. RAI		
ADDRESS RADICAL HOSPITALS LIMITED, 35, SHAR		UTTARA, DHAKA-1230
NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY	DG SHIPPING BANGLADESH	
DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE 06 MAY	Y 2014	
SIGNATURE OF PHYSICIAN .	DATE OF EXAMIN	TATION: 0.5 JUN 2023
This certificate is issued by authority of the Deputy Commis requirements of the Maritime Labour Convention,	ssioner of Maritime Affairs, R.L. and in con-	ppliance with the
The Medical Certificate shall be valid for no more than two years of age and for no more than one (1) year for	(2) years from the date of the Examination	
RLM-I05M (REV. 12/17) DR. MIR. MD. RAIHA	HOCK	i tuttin
MBBS (DU), DFM, CCD (Birdem), PGT (Oph BMDC A-55144, MMC-BGD-01	th)	
DG Shipp ng Bangladesh Approve General Physician		2
Radical Hospitals Limited.	The state of the s	

MEDICAL REQUIREMENT

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 12 months prior to the date of making application for an officer certificate, certification of special qualifications or a seafarer's book. Such proof of examination must establish that the applicant is in satisfactory physical 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 addition, the following minimum requirements shall apply:

- (a) All applicants must have hearing unimpaired for normal sounds and be capable of hearing a whispered voice in the better ear at 15 feet and in the poorer ear at 5 feet.
- (b) Deck officer applicants must have (either with or without glasses) at least 20/20 vision in one eye and at least 20/40 in the other. If the applicant wears glasses, he must have vision without glasses of at least 20/160 in both eyes. Deck officer applicants must also have normal color perception and be capable of distinguishing the colors red, green, blue and yellow.
- (c) Engineer and radio officer applicants must have (either with or without glasses) at least 20/30 vision in one eye and at least 20/50 in the other. If the applicant wears glasses, he must have vision without glasses of at least 20/200 in both eyes. Engineer and radio officer applicants must also be able to perceive the colors red, yellow and green.
- (d) An applicant's blood pressure must fall within an average range, taking age into consideration.
- (e) 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.
- (f) Deck/Navigational officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.
- (g) Applicants for able seafarer deck, bosun, GP-1, ordinary seaman and junior ordinary seaman must meet the physical requirements for a deck/navigational officer's certificate.
- (h) Applicants for fireman/watertender, oiler/motorman, able seafarer engine pumpman, electrician, wiper, tankerman and survival craft/rescue boat crewman must meet the physical requirements for an engineer officer's certificate.

DETAILS OF MEDICAL EXAMINATION

(To be completed by examining physician)

01. Completed Physical Examination

02. Pathological Test

Radiological Test

Ophthalmology Examination For VA & CV

05 JUN 2023

RLM-l05M (REV. 12/17)



MBS (DU). DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician



Id No : 23060114

Patient's Name: MOHAMMAD TOWFIQUL ISLAM

Specimen : Blood

Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

D.Date: 05-Jun-2023

Gender: Male

CDC NO:C/O/9477

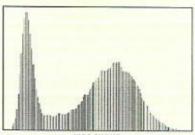
Haematology Report

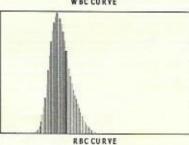
(Relevant estimations were carried out by Mythic-One Auto Haematology Analyzer & checked manually)

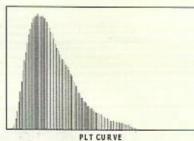
Date: 05-Jun-2023

Age: 27Y 5M 11D

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	13.9 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	08 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	10,000 /cumm	Adult: 4000 - 11000/cumm, Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	70 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	25 %	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	200 /cumm	50-450/cumm
Total RBC Count	4.81 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	36.4 %	M: 40-54%, F:37-47%
MCV	75.7 fL	76 - 94 fL
MCH	28.9 pg	27 - 32 pg
MCHC	38.2 g/dL	29 - 34 g/dL
RDW	14.2 %	11 - 16 %
PDW	16.7 fL	35 - 56 fl
Total Platelete Count (PC)	2,19,000 /cumm	150,000-450,000/cumm
MPV	8.7 fL	7.0 - 11.0 fL
PCT	0.191 %	0.1 - 0.%
Bledding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %







Checked By Medical Technologist

OX Supposition I

Dr. Sumaiya Khatun MBBS,MD(Gold Medalist) (BSMMU)

Associate Professor Dept. Of Microbiology East West Medical College & Hospital.



Bill No	DIA23060114	Received Date	05/06/2023
Patient's Name	MOHAMMAD TOWFIQUL ISLAM		
Patient's Age	27Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO:C/O/9477
Sample	BLOOD		*

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.3 mmol/l	4.2 – 6.4 mmol/l
Serum ALT (SGPT)	22 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 M BBS, MD (Microbiology) Associate Professor Dept. of Microbiology East West Medical College and Hospital



Bill No	DIA23060114	Received Date	05/06/2023
Patient's Name	MOHAMMAD TOWFIQUL ISLA	AM	
Patient's Age	27Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU)),CCD(BIRDEM),PGT(Eye),DFM	CDC NO:C/O/9477
Sample	BLOOD		

SEROLOGYCAL REPORT

HBsAg (Method : (ICT)	Negative
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RADICAL

Checked By

Medical Technologis Radical Hospitals Ltd. do

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



Bill No	DIA23060114	Received Date	05/06/2023
Patient's Name	MOHAMMAD TOWFIQUL ISLAM		
Patient's Age	27Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD((BIRDEM),PGT(Eye),DFM	CDC NO:C/O/9477
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Colo	Straw	RBC	Nil
Appearance	Clear	Pus Cells	0-1/HPF
Sediment	Nil	Epithelial	2-3/HPF

CHEMICAL EXAMINATIONCASTS / LPF

Reaction	Acidic	RBC	Nil
Albumin	NIL	WBC	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

Ghecked By

Medical Technologis Radical Hospitals Ltd. Dr. Sumaiya Khatun MBBS, MD (Microbiology) Associate Professor Dept. of Microbiology

East West Medical College and Hospital



Test Name

Bill No	DIA23060114	Received Date	05/06/2023
Patient's Name	MOHAMMAD TOWFIQUL ISL	AM	
Patient's Age	27Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO:C/O/9477
Sample	URINE		

DRUG ABUSE TEST

Result

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Cocaine	Negative
Morphine	Negative
Marijuana	Negative
Barbiturates	Negative
Amphetamines	Negative
Phencyclidine	Negative
Alcohol	Negative
Benzodiazepines	Negative
Methadone	Negative
Propoxyphene	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

RADICAL HOSPITAL

radical_hospitals@yahoo.com, www.radicalhospital.com

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23060114 Receive:05/06/2023 Print: 05/06/2023

Patient's Name : MOHAMMAD TOWFIQUL 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 fields are clear.

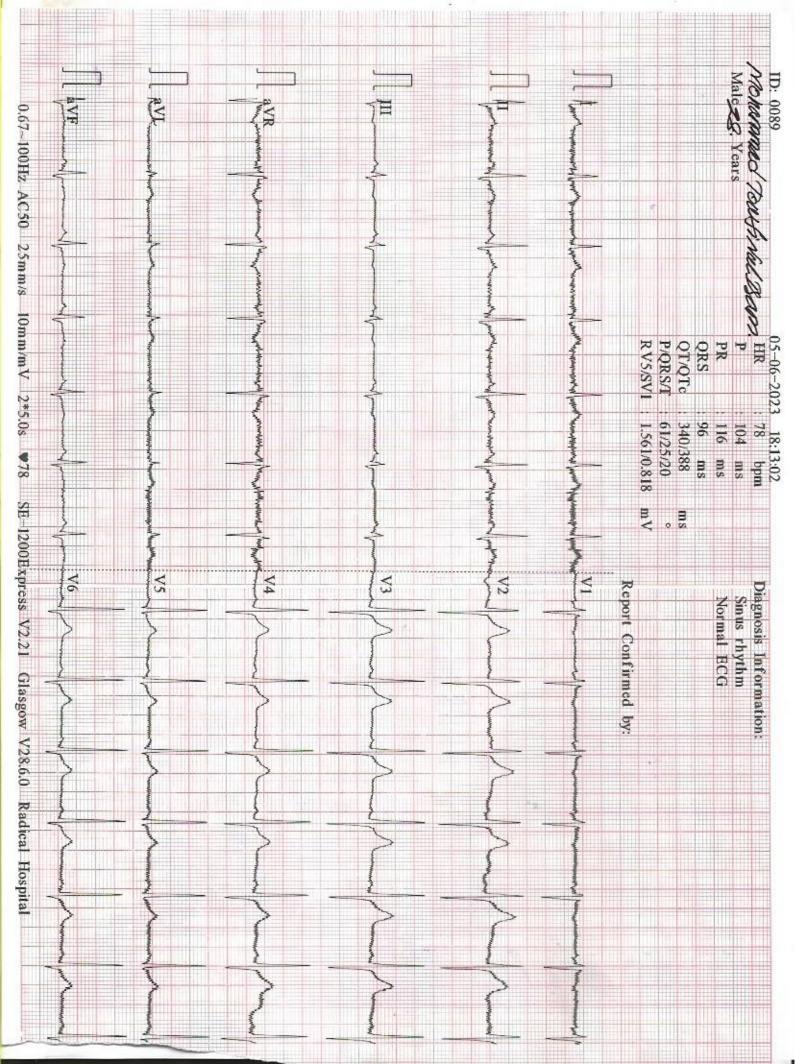
Bony thorax : Reveals no abnormality.

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

This report has been electronically signed.



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

23060114

Receive: Print: 05/06/2023

Patient's Name

MOHAMMAD TOWFIQUE 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

78 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 AGAINEST CHOLERA CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CON IRE LE CHOLERA

MOHAMMAD TOWFIGULISLAM

This is to certify that JE Soussigne' (e) certifie que	1,0	25/	12/1995 Sex sexe	MALE
Whose signature follows dont la signature suit	from			

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 datc indiquee.



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 ev6nt of revaccination within such period of two years, on the date of that revaccination.

Notwithstanding the above provision in the case of a pilgrim, tins 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 pan of it. May render in invalid.

La validity dece certificate couvre une period de six mois commencent six Jours a prea is premiere injection du vaccin ou, dans le cai a" une revaccination a, cour. d;;gtte period do six mois jour de cette revaccination.

Nonobstant les despositions ci-dessue dans le cas d'un pelerin le present certificate dottlaire mention de deux injections partiquees a sept jours d'. intervaile et sa validite cofilmence lejour de la seconde, injection:

De cachet d' authentification doit etre c_anforme au modele present per I, administration sanitaite du territoire ou la vaccination est effectuee. j

Toute correction ou rahfe sur le certificate ou I o, mission d'une quelconque des mantions qu'il comporte pe ut effectersa validite.

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINEST YELLOW FEVER CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CONTRE LA FIEVRE JAUNE

MOHAMMAD TOWFIG	VLISLAM	_
This is to certify that JE Soussigne' (e) certifie que	date of birth 25/12/1995sex MA	LE
Whose signature follows don't la signature suit	pm	
has on the Date indicated has a		

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 datc indiquee.

	Date UH 20	Signature and professional Stahtus of Vaccinator Signature et titre du vaccinateur	Manufacturer and batch no of vaccine Fabricanl du vaccin et nunnc' re du lot	Official sump of vaccinating centre Cachet official du centre de vaccination
02	DR MBBS	MIR. MD. RAIHAN (DU), DFM, CCD (Birdem), PGT (Ophth) DC A-55144, MMC-BGD-016 hipping Bangladesh Approved General Physician Radical Hospitals Limited.	L NO DAYAR OF	35, Shah Makhdam Avenus Uttara, Dhelia
	3			
	4			

This certificate is valid only if the vaccine used has been approved by the world I Icalih 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 sch 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 die signature.

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

Ce certificate n' est avalable que si lc vaccina employe" a c-' tc,' a approve" par l' organisa_tion Mondiale de la santc" et sile centre a" ualiif,aiion ae" tc'tra6fiille pali-aminstralion sanitaire du (erriloire dans lcqucl'ce centre est siture;

La validite' de ce certificat couvrc une pe'riodo de dix ans comencant dix joursapros la date de la vaccination ou, dans le cas dune relaccination.u.ou., a.-citto lie,iio,i. a" dix ans. lejour de cetto revaccination.

Ca certificate do it ctrc signc'uq1 un me'decin de sa propre main, son cachet officiar no pouvant cue conside' commo Icnant lieu de signature.

Toute eoreciion ou rahire sur le certificate ou l'omission d' une quelconque des mentions qu'il