

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: RAIHAN MOHAMMED SHOLAT Sex: M Serial No:
 Date of Birth: 30.12.1975 PP/CDC: C/O 3870 Rank: GO
 Vessel: M.T. KURION Type: OIL TANKER Route: WORLD WIDE
 Home Address: H-37, R-06, S-12
UTTARA, DHAKA-1230, BANGLADESH
 Company Name: WTM SINGAPORE

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		☒		☒

Medical Examination

Height	Weight in Kgs	Chest Insp-Exp	Blood Pressure in mm of Hg	Pulse-Beats / min	Resp. Rate / min	General Condition	
185 cm	76 kg	43-41 cm	120/80 mmHg	78 / min	19 / min	Good	
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000
Right Eye	6/6	6/6	Normal	Right Ear	dB	20	20
Left Eye			Abnormal	Left Ear	dB	20	20
Colour Vision	Ishihara	Normal	Abnormal	Hearing	Right Ear	Left ear	
Other		Normal	Abnormal		4	4	

Systemic Examination

Head & Neck	Normal	Abnormal	Notes		Normal	Abnormal
Eyes	☒		FIT FOR SEA SERVICE AS CH. OFF 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	11.1 gm%	14-16 gm %	Colour	Straw
Total WBC count	8,200 cu.mm	4000-11000 / cu.mm	Specific Gravity	
Neu 62 % Lymph 32 % Eos 04 % Ba 00 % Mo 02 %			pH	
Malan parasite	Not Found		Albumin	Nil
ESR	06 mm / 1st hour	1-15 mm / hr	Sugar	Nil
SGPT	NIE 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 5.1 PPBS	upto 125 mg %	RBC cells	Nil
HbsAg	Not Found		Leucocytes	
HIV 1 & 2	Not Found		Others	
VDRL	Not Found			
Others		GGTP U/L	Spirometry:	N/D
Blood Group			Drugs of Abuse:	Negative

ECG: Normal TMT: N/D
 X-Ray Chest: Normal USG: Normal

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 JUN 2025

Candidate's Signature: [Signature] Doctor's Signature: [Signature]

Date: 10 JUN 2023



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

04.2023.4179



**MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD
REPUBLIC OF PANAMA**

SURNAME: RAIHAN		GIVEN NAME (S): MOHAMMED SHOKAT	
DATE OF BIRTH: DAY 30 MONTH 12 YEAR 1975		PLACE OF BIRTH CITY CHOTTOGRAM COUNTRY BANGLAD	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☒ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☐		MAILING ADDRESS OF APPLICANT: H-37, R-06, S-12, UTTARA DHAKA-1230, BANGLADESH.	

DECLARATION OF THE AUTHORIZED PHYSICIAN

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

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 JUN 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

MOHAMMED SHOKAT RAIHAN

Name of Applicant

10 JUN 2023

Date

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 MBBS, (DU), DFM REG: A-55144**

ADDRESS: **RADICAL HOSPITAL LIMITED SECTOR-12, UTTARA, DHAKA-1230**

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

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

SIGNATURE OF PHYSICIAN:

STAMP OF PHYSICIAN:

DATE: **10 JUN 2023**

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

This certificate is issued by the Panama Maritime Authority 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 (Biom), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23060272 Receive: 10/06/2023 Print: 10/06/2023
Patient's Name : MOHAMMED SHOKAT RAIHAN
Age : 48 Yrs Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

X-RAY OF CHEST (DIGITAL)

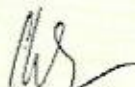
Diaphragm : Both hemidiaphragm are normal in position.
C-P angles are clear.

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: 0000

10-06-2023 21:25:01

md shokat raihan
Male 48Years

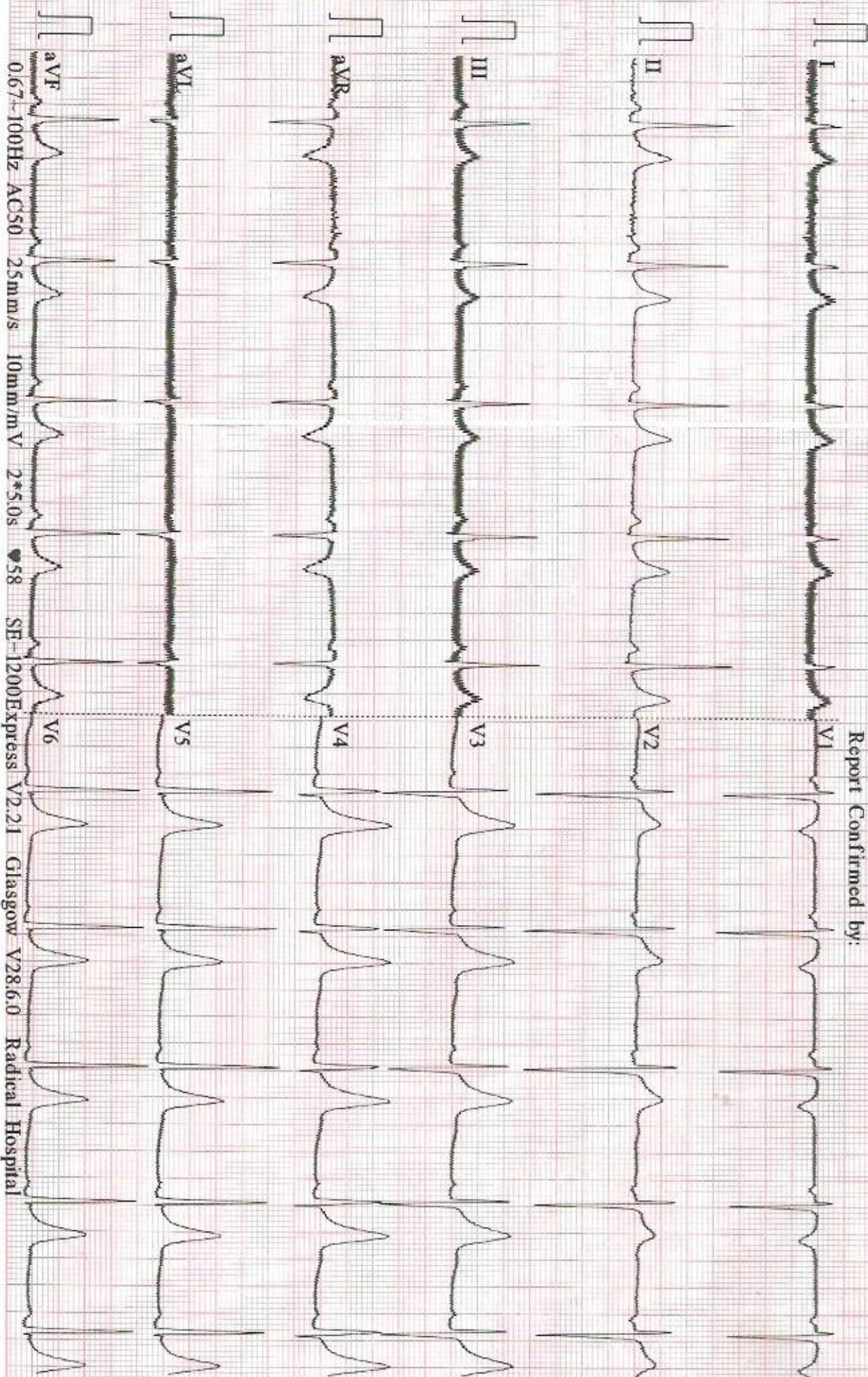
HR	: 58	bpm
P	: 80	ms
PR	: 120	ms
QRS	: 88	ms
QT/QTc	: 396/389	ms
P/QRS/T	: 78/73/58	°
RV5/SV1	: 2.148/1.728	mV

Diagnosis Information:

Sinus bradycardia

Normal ECG except for rate

Report Confirmed by:



0.67-100Hz AC50 25mm/s 10mm/mV 2*5.0s

58

SE-1200Express V2.21 Glasgow V28.6.0 Radical Hospital

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23060272 Receive: Print: 10/06/2023
 Patient's Name : **MOHAMMED SHOKAT RAIHAN**
 Age : 48 YRS Sex : M
 Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 58 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 No : 0272 **Date** : 10-Jun-2023 **D.Date** : 10-Jun-2023
Patient's Name : MOHAMMED SHOKAT RAIHAN **Age** : 47Y 5M 11D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/3870

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	11.1 gm/dl	M:13-18 gm/dl, F:11.5-16.5 gm/dl. Child:10-13 gm/dl. Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
ESR(Westergreen)	06 mm/1st hr	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Total WBC Count(TC)	8,200 /cumm	
Differential WBC Count (DC)		
Neutrophils	62 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	32 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	04 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	164 /cumm	50-450/cumm
Total RBC Count	3.94 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	29.8 %	M: 40-54%, F:37-47%
MCV	75.6 fL	76 - 94 fL
MCH	28.2 pg	27 - 32 pg
MCHC	37.2 g/dL	29 - 34 g/dL
RDW	15.1 %	11 - 16 %
PDW	11.8 fL	35 - 56 fL
Total Platelete Count (PC)	175000 /cumm	150,000-450,000/cumm
MPV	11.3 fL	7.0 - 11.0 fL
PCT	0.078 %	0.1 - 0.1 %
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	DIA23060272	Received Date	10/06/2023
Patient's Name	MOHAMMED SHOKAT RAIHAN		
Patient's Age	47Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/3870		
Sample	BLOOD		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>Reference Range</u>
Random Blood Sugar (RBS)	6.1 mmol/l	4.2 – 6.4 mmol/l

RADICAL

Checked By

Medical Technologists
Radical Hospitals Ltd.

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

Bill No	DIA23060272	Received Date	10/06/2023
Patient's Name	MOHAMMED SHOKAT RAIHAN		
Patient's Age	47Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/3870
Sample	BLOOD		

SEROLOGICAL REPORT

VDRL	Non-reactive
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RADICAL

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	DIA23060272	Received Date	10/06/2023
Patient's Name	MOHAMMED SHOKAT RAIHAN		
Patient's Age	47Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS, (DU), CCD(BIRDEM), PGT(Eye), DFM CDC NO: C/O/3870		
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	0-2/HPF

CHEMICAL EXAMINATIONCASTS / L/PF

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.

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



Bill No	DIA23060272	Received Date	10/06/2023
Patient's Name	MOHAMMED SHOKAT RAIHAN		
Patient's Age	47Y 5M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/3870
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

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST CHOLERA

CERTIFICATE INTERNATIONAUX DE VACCINATION OU DE REVACCINATION CONTRE LE CHOLERA

MOHAMMED SHOKAT RAIHAN

This is to certify that
JE soussigne (e) certifie que

date of birth / no' (e) le' **30 DEC 1975** Sex / sexe **M**

Whose signature follows
dont la signature suit

[Signature]

has on the Date indicated been vaccinated or revaccinated against Cholera
a été vaccine (e) ou revaccine (e) contre le Cholera a la date indiquée.

Date	Signature and professional Status of Vaccinator Signature et qualite professionnelle Vaccinateur	Approved Stamp Cachet d'authentification
1		
2 10 Dec 1975	Dr. A.K.M. Younus Zamal MBBS, M.Phil (Pathology) Reg. No. 14081 (BMDC) Consultant Pathologist New Popular Medical Services	

3 10 JUL 2023	<i>[Signature]</i> DR. A.K.M. MD. RAIHAN MBBS, DPM, CCD (Biderm), PGT (Ophth) BMDC 35144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited		ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs
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The validity of this certificate shall extend for a period of six months, beginning days after the first injection of vaccine or in the event of a revaccination within such period of six months, on the date of the 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 au cours de cette période de six mois, le jour de cette revaccination.

Nonobstant les dispositions ci-dessus dans le cas d'un pèlerin le présent certificat doit faire mention de deux injections espacées 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 entraîner l'invalidité.

**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST YELLOW FEVER**
CERTIFICATE INTERNATIONAUX DE VACCINATION OU DE REVACCINATION

MOHAMMED SOKAT-CONTER LA FIEVRE JAUNE

This is to certify that RAHAN date of birth 30-12-1975 Sex MALE
JE soussigne (e) certifie que } no' (e) le } sexe }

Whose signature follows }
dont la signature suit }

[Signature]

has on the Date indicated been vaccinated or revaccinated against yellow fever.
a e' te' vaccine (e) ou revaccine' 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 nume'or du lot	Official stamp of vaccination centre Cachet officiel du centre de vaccination
15/11/2015	<i>[Signature]</i> Dr. A. K. M. Younus Zamal MBBS M.Phil (Pathology) Reg. No. 14081 (BMDC) Consultant Pathologist New Popular Medical Services		
2			
3			

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 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 certificate n'est valable que si le vaccin employe' a e' te' a approuve' par l' Organisation Mondiale de la Sante' et si le centre de vaccination a e' te' habilite' par l' administration sanitaire du territoire dans lequel ce center est situe'.

La validite' de ce certificate couvre une pe'riode de dix ans commençant dix jours apres la date de la vaccination ou, dans le cas duns le case dunc revaccination auours de cette pe' reode de dix ans, je jour de cette revaccination.

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

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