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 MAKHDUM AVENUE, UTTARA, DHAKA-1230.
TEL: +88027920116, +88 01955567000. EMAIL: radical_hospitals@yahoo.com

Name: RAJIBUL ISLAM (Surname / First Name) Sex: MALE Serial No:

Date of Birth: 05 / 07 / 2002 (Middle Initial) PP/CDC: T/355581 Rank: OS

Vessel: M.V. SILVER LUCKY Type: Route:

Home Address: KAHALPUR, KAHAIPUR, MOLLAHAT, KAHALPUR-9381- BAGERHAT

Company Name :

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 Yes	Candidate Declaration No	Examiner Record Yes	Examiner Record No		Candidate Declaration Yes	Candidate Declaration No	Examiner Record Yes	Examiner Record No
Severe one-sided headaches (Migraine)		✓		✓	Hernia / Hydrocoele / Appendicitis		✓		✓
Head Injury / Concussion / Loss of Memmory		✓		✓	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		✓		✓	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		✓		✓	Mallignant 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
165cm	63kg	40 cm-41	100/70mm	72 b/min	20/min	Good

Distant Vision	Uncorrected	Corrected
Right Eye	6/6	
Left Eye	6/6	

Field of Vision: Normal / Abnormal

Audiometry	Hz	500	1000	2000	3000	4000	5000	6000	8000
Right Ear	dB	20	20	20	20				
Left Ear	dB	20	20	20	20				

Colour Vision		Normal	Abnormal
	Ishihara		
	Other	Normal	Abnormal

Hearing	Right Ear	Left ear
	4	4

Systemic Examination

	Normal	Abnormal
Head & Neck	✓	
Eyes	✓	
Ears / Nose / Throat	✓	
Teeth / Oral Cavity	✓	
Musculo-Skeletal system	✓	
Nervous system	✓	
Reflexes	✓	
Skin	✓	

Notes

FIT FOR SEA SERVICE
AS 03
AS PER MLC 2006
Enhanced GARD Medicals done

	Normal	Abnormal
Respiratory system	✓	
Cardiovascular system	✓	
Per Abdomen	✓	
Genito-urinary system	✓	
Others	✓	
Hernia / Hydrocoele	✓	
Varicose Veins	✓	
Fissure/Fistula/Piles	✓	

Investigations

Blood	Result	Normal
Hemoglobin	14.8 gm%	14-16 gm %
Total WBC count	10,100 cu.mm	4000-11000 / cu.mm
Neu 63 % Lymp 32 % Eos 02 Ba 00 % Mo 03 %		
Malarial parasite	Not Found	
ESR	10 mm / 1st hour	1- - 15 mm / hr
SGPT	25 U/L	9--43 U / L
S.Cholesterol	NIE mg/dl	145--260 mg / dl
S.Triglycerides	NIE mg/dl	upto 200 mg /dl
Blood Sugar	RBS 4.9 PPBS	upto 125 mg %
HbsAg	Negative	
HIV I & II	Negative	
VDRL	Non Reactive	
Others		GGTP U/L
Blood Group		

Urine	
Colour	Straw
Specific Gravity	1.01
pH	7
Albumin	Nil
Sugar	Nil
Bile pigment	Nil
Bile salts	Nil
Occult blood	Nil
RBC cells	Nil
Leucocytes	
Others	

ECG : Normal **TMT:** NIE

X-Ray Chest: Normal

Spirometry: Normal

Drugs of Abuse: Negative

USG: NIE

DR. MIR MD RAIHAN REG. NO. A-55144 RADICAL HOSPITALS LTD

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: 22 MAY 2025

Candidate's Signature

Official Stamp

Radical Hospitals Ltd. ★ As Per MLC-2006 ★ Approved by Department of Shipping

Doctor's signature:

Date: 23 MAY 2023

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

04.2023.4045

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD
REPUBLIC OF PANAMA

SURNAME: ISLAM	GIVEN NAME (S): RAJIBUL
DATE OF BIRTH: DAY 05 MONTH 07 YEAR 2002	PLACE OF BIRTH CITY BAGERHAT COUNTRY Village; SEX MALE ☑ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☑	MAILING ADDRESS OF APPLICANT: KAHALPUR, KAHALPUR, MOLLAHAT KAHALPUR-9381 - BAGERHAT

DECLARATION OF THE AUTHORIZED PHYSICIAN

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

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 APLICABLE ☐

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) 23 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	Name of Applicant	Date
রাজিবুল ইসলাম	RAJIBUL ISLAM	23 MAY 2023

CIRCLE APPROPIATE CHOICE: (HE / SHE) IS FOUND TO BE (FIT / NOT FIT) FOR DUTY AS A (MASTER / DECK OFFCIER / 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 CERTIFICATING AUTHORITY: DG SHIPPING BANGLADESH

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

SIGNATURE OF PHYSICIAN: | STAMP OF PHYSICIAN: Radical Hospitals Ltd. As Per-MLC-2006 | DATE: 23 MAY 2023

EXPIRY DATE OF CERTIFICATE: 22 MAY 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 (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited

Id No : 0717		**Date :** 23-May-2023	**D.Date :** 23-May-2023
Patient's Name : RAJIBUL ISLAM		**Age :** 20Y 0M 0D	**Gender:** Male
Specimen : Blood			
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO: T/35581	

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	**14.8** 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.
ESR(Westergreen)	**10** mm/1st hr	Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	**10,100** /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	**32** %	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	**202** /cumm	50-450/cumm
Total RBC Count	**5.09** m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	**39.8** %	M: 40-54%, F:37-47%
MCV	**78.2** fL	76 - 94 fL
MCH	**29.1** pg	27 - 32 pg
MCHC	**37.2** g/dL	29 - 34 g/dL
RDW	**13.2** %	11 - 16 %
PDW	**17.5** fL	35 - 56 fl
Total Platelete Count (PC)	**2,44,000** /cumm	150,000-450,000/cumm
MPV	**8.5** fL	7.0 - 11.0 fL
PCT	**0.207** %	0.1 - 0.%
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	DIA23050717	Received Date	23/05/2023
Patient's Name	RAJIBUL ISLAM		
Patient's Age	20Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO T/35581
Sample	BLOOD		

BIOCHEMISTRY REPOR

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	4.0 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.7 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	25 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

radical_hospitals@yahoo.com, www.radicalhospital.com

RADICAL HOSPITAL LIMITED

Bill No	DIA23050717	Received Date	23/05/2023
Patient's Name	RAJIBUL ISLAM		
Patient's Age	20Y 0M 0D	Patient's Sex	Male
Ref by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO T/35581
Sample	BLOOD		

SEROLOGYCAL REPORT

HBsAg (Method : (ICT)	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

Bill No	DIA23050717	Received Date	23/05/2023
Patient's Name	RAJIBUL ISLAM		
Patient's Age	20Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:T/35581
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Colo	Straw	R B C	Nil
Appearance	Clear	Pus Cells	0-2/HPF
Sediment	Nil	Epithelial	2-4/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 Technologis
Radical Hospitals Ltd.

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

Bill No	DIA23050717	Received Date	23/05/2023
Patient's Name	RAJIBUL ISLAM		
Patient's Age	20Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:T/35581
Sample	URINE		

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 Technologis
Radical Hospitals Ltd.

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

radical_hospitals@yahoo.com, www.radicalhospital.com

RADICAL HOSPITAL LIMITED

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	:	23050717	Receive:23/05/2023	Print: 23/05/2023
Patient's Name	:	**RAJIBUL ISLAM**		
Age	:	20 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

This report has been electronically signed.

ID: 23050697

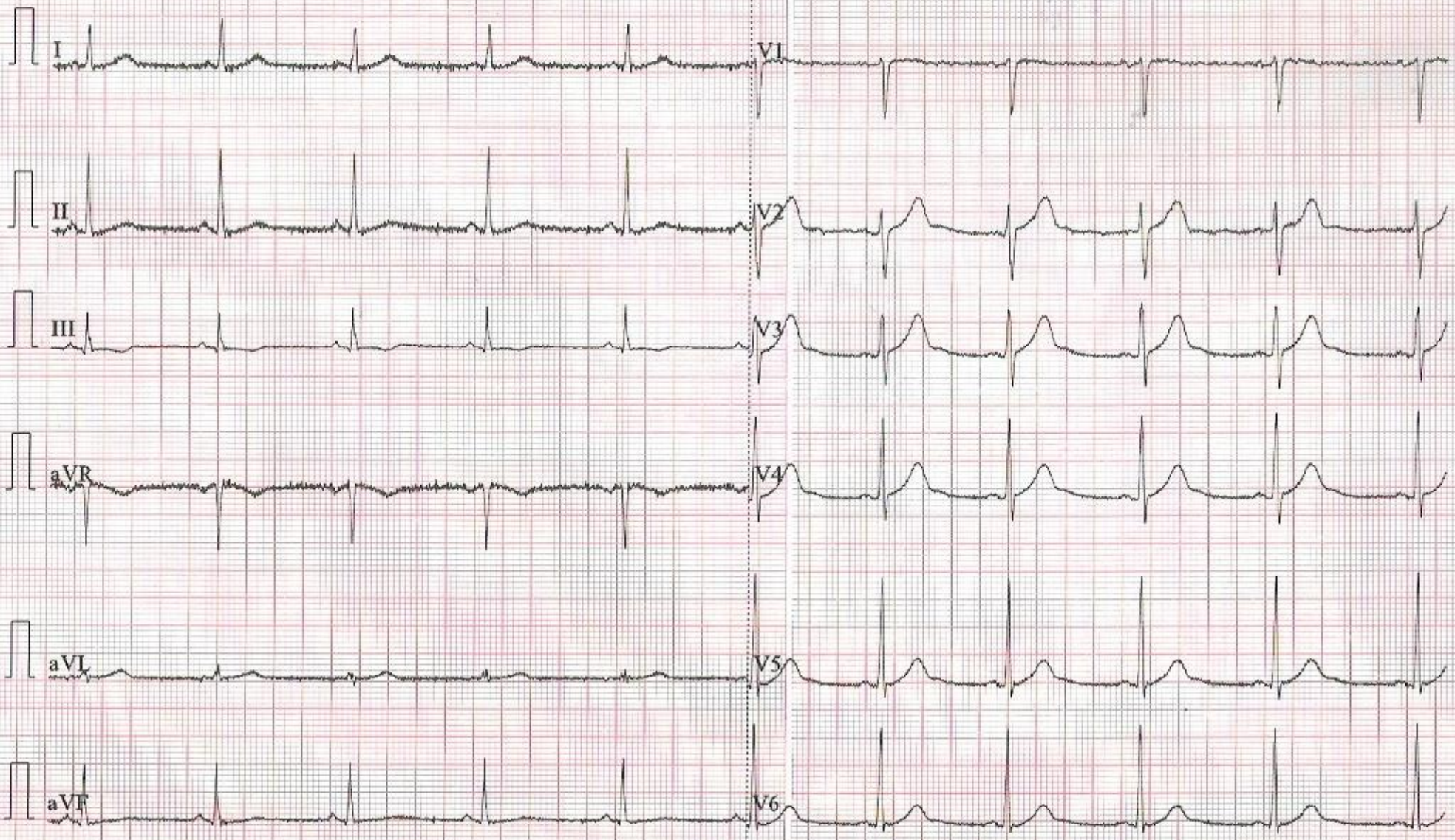
23-05-2023 17:55:23

Male 20 Years

HR	: 62	bpm
P	: 102	ms
PR	: 126	ms
QRS	: 78	ms
QT/QTc	: 414/421	ms
P/QRS/T	: 66/58/15	°
RV5/SV1	: 1.942/0.956	mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s ♥62 SE-1200Express V2.21 Glasgow V28.6.0 Radical Hospital

RADICAL HOSPITAL LIMITED

radical_hospitals@yahoo.com, www.radicalhospital.com

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	:	23050716	Receive: Print: 23/05/2023		
Patient's Name	:	**RAJIBUL ISLAM**			
Age	:	20YRS	*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

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINEST CHOLERA
CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CON IRE LE CHOLERA

This is to certify that RAJIBUL ISLAM
JE Soussigne' (e) certifie que

date of birth 05/07/2002 Sex MALE
no' (e) le 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 fievre jaune a ia datc indiquee.

Date	Signature and professional Status of Vaccinator Signature et qualite profess-sionelle vaccinateur	Approved Stamp Cechet d'authentiftcation
1	23 MAY 2023	ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs
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	CENTER FOR VACCINATION 35, Shah Makhdum Avenue Uttara, Dhaka BANGLADESH
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 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 perfomed.

Any amendment of this certificate or erasure or failure to complete any pan of it. May render in invalid.

La validity dece certificate couvrc unc 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 cettc revaccination.

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

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

Toute correction ou rahfe sur le certificate ou l 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

RAJIBUL ISLAM

This is to certify that JE Soussigne' (e) certifie que | date of birth no'(e) le 05/07/2002 | Sex sexe MALE

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 ia datc indiquee.

Date	Signature and professional Stahtus of Vaccinator Signature et titre du vaccinateur	Manufacturer and batch no of vaccine Fabricanl du vaccin et nunnc' ro du lot	Official sump of vaccinating centre Cachet officicl du centre de vaccination
1 23 MAY 2023	DR. MD. RAIHAN MBBS (BUP, BCH, CCD (Birdem), PGT (Opthl) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	YELLOW FEVER VACCINE L. NO DAKAR 26	CENTER FOR VACCINATION 35, Shah Mokbdum Avenue Uttara, Dhaka BANGLADESH
2			
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 revaccinalion.

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 Ic vaccina employe" a c-' tc,' a approve" par I' organisa_ tion Mondiale de la santc" et sile centre a" uaiiif,aiion ae" tc'tra6fiiiie pali-aminsIralion sanitaire du (erriloire dans Icqucl'ce centre est siture;.

La validite' de ce certilicat couvrc une pe'riodc de dix ans comencant dix joursaprcs la date de,la vaccination ou, dans le cas dune reiaccinaiion.u .ou., a.-cittc lie,iio,i. a" dix ans. lejour de cettc revaccination.

Ca certificate do it ctrc signc'uq1 un me'decin de sa propre maîn, son cachet offiiciar nc pouvant cue conside' commc Icnant lieu de signature.

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