

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: **HASSAN MD NAZMUL** Sex: **M** Serial No:
 Date of Birth: **04/10/1996** PP/CDC: **01019760** Rank: **4th ENG**
 Vessel: **ANSHUN** Type: **BULK** Route: **WORLD WIDE**
 Home Address: **GUATALA, BARHAM GANG, SHIBCHAR, MADARIPUR**

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		Examiner Record		Candidate Declaration	Examiner Record	
	Yes	No	Yes	No	Yes	No	Yes
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							
165cm	80kg	42	41	120/80 mmHg	72/min	19/min	Good							
Distant Vision	Uncorrected	Corrected		Field of Vision	Audiometry	Hz	500	1000	2000	3000	4000	5000	6000	8000
Right Eye	6/6	6/6		Normal	Right Ear	dB	20	20	20					
Left Eye	6/6	6/6		Abnormal	Left Ear	dB	20	20	20					
Colour Vision	Ishihara	Normal		Abnormal	Hearing	Right Ear				Left ear				
	Other	Normal		Abnormal <th colspan="4"></th> <th colspan="4"></th>										

Systemic Examination

	Normal	Abnormal	Notes		Normal	Abnormal
Head & Neck	☒		FIT FOR SEA SERVICE AS 4/E AS PER MLC 2006 Enhanced GARD Medicals done	Respiratory system	☒	
Eyes	☒			Cardiovascular system	☒	
Ears / Nose / Throat	☒			Per Abdomen	☒	
Teeth / Oral Cavity	☒			Genito-urinary system	☒	
Musculo-Skeletal system	☒			Others	☒	
Nervous system	☒			Hernia / Hydrocoele	☒	
Reflexes	☒			Varicose Veins	☒	
Skin	☒			Fissure/Fistula/Piles	☒	

Investigations

Blood	Result	Normal	Urine
Hemoglobin	13.6 gm%	14-16 gm %	Colour
Total WBC count	10,200 cu.mm	4000-11000 / cu.mm	Specific Gravity
Neu 69 % Lymph	25 % Eos 03 % Ba 00 % Mo 02 %		pH
Malaria parasite	Not found		Albumin
ESR	05 mm / 1st hour	1 - 15 mm / hr	Sugar
SGPT	22 U/L	9-43 U / L	Bile pigment
S.Cholesterol	N/A mg/dl	145-260 mg / dl	Bile salts
S.Triglycerides	N/A mg/dl	upto 200 mg / dl	Occult blood
Blood Sugar	RBS N/A PPBS	upto 125 mg %	RBC cells
HbsAg	Negative		Leucocytes
HIV I & II	Negative		Others
VDRL	Negative		
Others		GGTP U/L	Spirometry: N/D
Blood Group			

ECG: **Normal** TMT: **N/D** Drugs of Abuse: **Negative**
 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**
 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: **18 MAR 2023**

Candidate's Signature: **[Signature]**

Doctor's signature:

Date: **19 MAR 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.

04.2023.3610



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

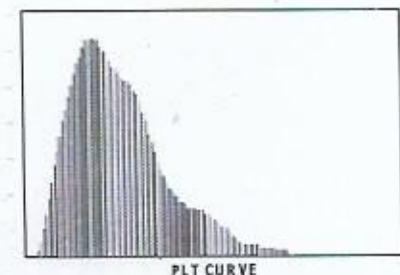
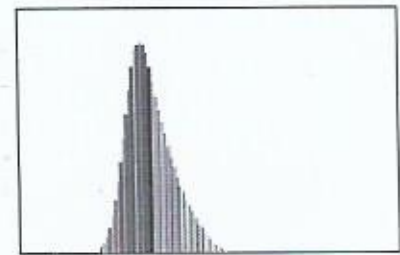
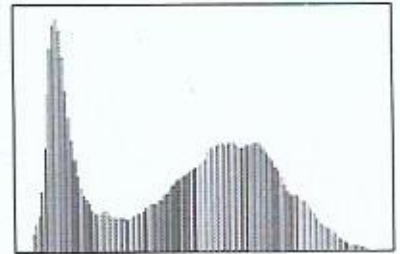
SURNAME: HASSAN		GIVEN NAME (S): MD NAZMUL	
DATE OF BIRTH: DAY 04 MONTH 10 YEAR 1996		PLACE OF BIRTH CITY MADARIPUR COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☐ ENGINEERING OFFICER ☒ RADIO OPERATOR ☐ RATING ☐		MAILING ADDRESS OF APPLICANT: ahmedshahriar244@gmail.com vill: Guatola P.O: Barhamganj P.S: Shibehar Dist: Madaripur	
DECLARATION OF THE AUTHORIZED PHYSICIAN			
VISION		COLOR TEST TYPE	HEARING
	WITHOUT GLASSES	WITH GLASSES	
RIGHT EYE	6/6	—	RIGHT EAR MM
LEFT EYE	6/6	—	LEFT EAR MM
		☐ BOOK ☒ LANTERN YELLOW MM RED MM GREEN MM BLUE 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) 19/MAR/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: MD NAZMUL HASSAN	
		Date: 19-03-2023	
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 CERTIFICATING AUTHORITY: DG SHIPPING BANGLADESH			
DATE OF ISSUE PHYSICIAN'S CERTIFICATE: 06-MAY-2014			
SIGNATURE OF PHYSICIAN:		STAMP OF PHYSICIAN:	
EXPIRY DATE OF CERTIFICATE: 18 MAR 2025		DATE: 19 MAR 2023	
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.			

Id No : 0499 **Date** : 19-Mar-2023 **D.Date** : 19-Mar-2023
Patient's Name : MD NAZMUL HASSAN **Age** : 26Y 5M 14D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 9760

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	17.6 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	05 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	10,500 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	69 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	26 %	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	210 /cumm	50-450/cumm
Total RBC Count	5.52 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	45.1 %	M: 40-54%, F:37-47%
MCV	81.7 fL	76 - 94 fL
MCH	31.9 pg	27 - 32 pg
MCHC	39.0 g/dL	29 - 34 g/dL
RDW	14.0 %	11 - 16 %
PDW	12.7 fL	35 - 56 fL
Total Platelete Count (PC)	2,07,000 /cumm	150,000-450,000/cumm
MPV	9.0 fL	7.0 - 11.0 fL
PCT	0.186 %	0.1 - 0.2 %
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	DIA23030499	Received Date	19/03/2023
Patient's Name	MD NAZMUL HASSAN		
Patient's Age	26Y 5M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9760
Sample	Blood		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Serum Bilirubin (Total)	0.7 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	33 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 Technologist
Radical Hospitals Ltd.

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

Bill No	DIA23030499	Received Date	19/03/2023
Patient's Name	MD NAZMUL HASSAN		
Patient's Age	26Y 5M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9760
Sample	Blood		

SEROLOGICAL REPORT

Test Name

Result

HIV 1 & 2 (Method : (ICT)	Negative
HBsAg (Method : (ICT)	Negative

Checked By



Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor

Bill No	DIA23030499	Received Date	19/03/2023
Patient's Name	MD NAZMUL HASSAN		
Patient's Age	26Y 5M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9760
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	1-3/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.

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Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Bill No	DIA23030499	Received Date	19/03/2023
Patient's Name	MD NAZMUL HASSAN		
Patient's Age	26Y 5M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9760
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

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	: 23030499	Receive: 19/03/2023	Print: 19/03/2023
Patient's Name	: MD NAZMUL HASSAN		
Age	: 26 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: 0

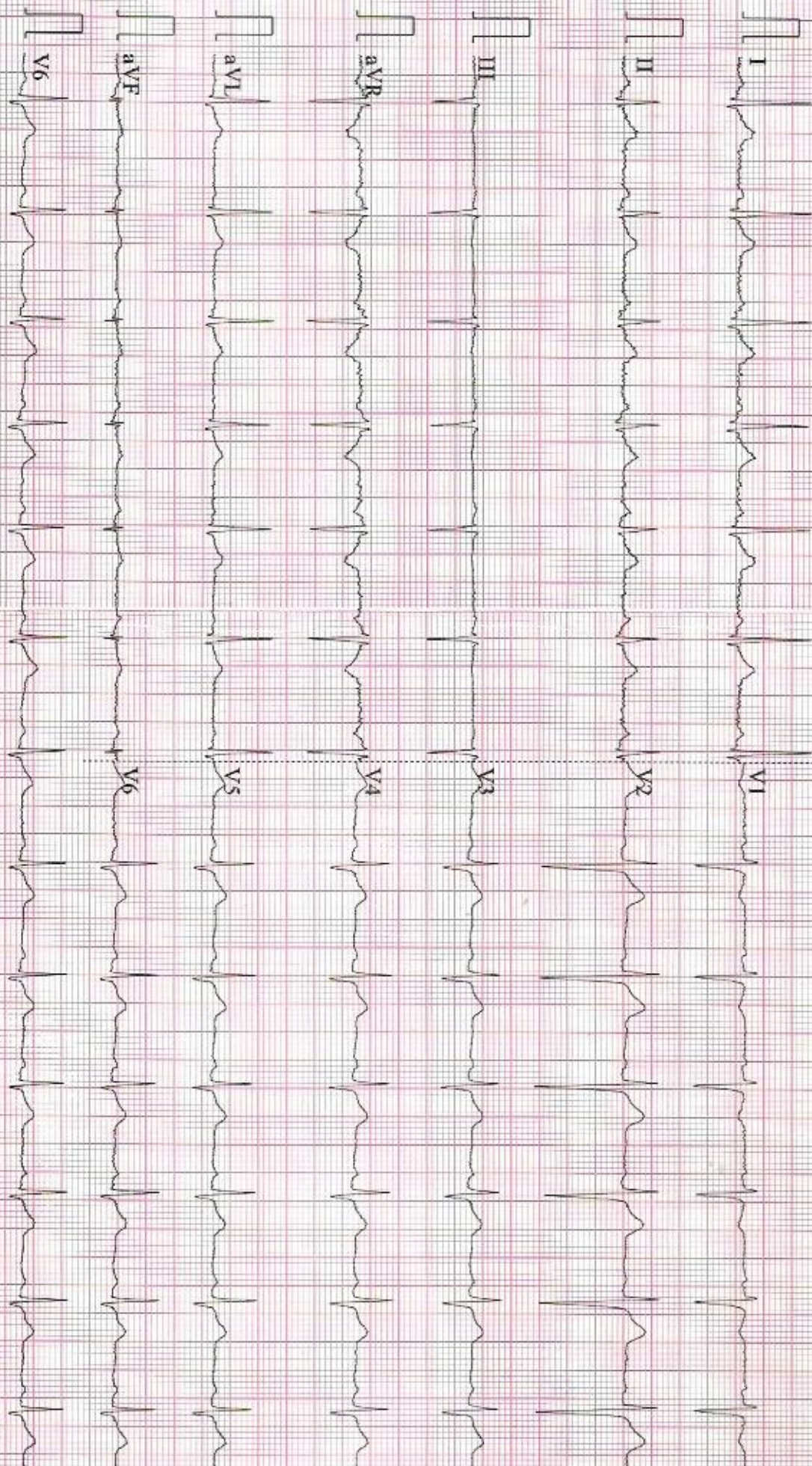
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MD NAZMUL HASSAN
Male 26Years

HR	: 77	bpm
P	: 94	ms
PR	: 136	ms
QRS	: 94	ms
QT/QTc	: 354/401	ms
P/QRS/T	: 46/0/26	°
RV5/SV1	: 0.755/0.867	mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23030499 Receive: Print: 19/03/2023
Patient's Name : MD NAZMUL HASSAN
Age : 26 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 77 b/min
Rhythm : Regular
P-Wave : Normal
P-R Interval : Normal
QRS Complex : Normal
ST. Segment : Is electric
T. Wave : Normal

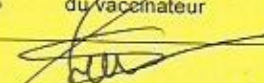
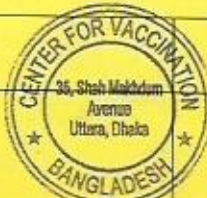
Impression : Findings are within normal limit.


Dr. Debashish Paul
MBBS, MD (Cardiology)
Associate Professor
Department of Cardiology
Sylhet Women's Medical College Hospital

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

This is to certify that MD NAZMUL HASAN date of birth 04-10-1996 Sex MALE
JE Soussigne' (e) certifie que _____ no' (e) le _____ sexe _____
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 la date indiquee.

Date 19 MAR 2023	Signature and professional Status of Vaccinator Signature et titre du vaccinateur 	Manufacturer and batch no of vaccine Fabricant du vaccin et numbre du lot	Official stamp of vaccinating centre Cachet officiel du centre de vaccination
	DR. MIR MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 2DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.		
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 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 certificat n'est valable que si le vaccin employé a été approuvé par l'Organisation Mondiale de la Santé et si le centre a été désigné par l'administration sanitaire du territoire dans lequel ce centre est situé.

La validité de ce certificat couvre 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 revaccination.

Ce certificat doit être signé par un médecin de sa propre main, son cachet officiel ne pouvant être considéré comme remplaçant la signature.

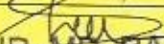
Toute correction ou rature sur le certificat ou l'omission d'une quelconque des mentions qu'il comporte peut affecter sa validité.

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA

This is to certify that MR NAZMUL HASSAN date of birth 04-10-1996 Sex MALE
JE Soussigne' (e) certifie que 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 19 MAR 2023	Signature and professional Status of Vaccinator Signature et qualite profes- sionelle vaccinateur	Approved Stamp Cechet d'authentification	
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 pan of it. May render in 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 jour de cette revaccination.

Nonobstant les dispositions ci-dessus dans le cas d' un pelerin le present certificate doit faire mention de deux injections partiquees a sept jours d' intervaile et sa validite coiffmence lejour de la seconde injection:

De cachet d'authentification doit être conforme au modèle présent par l'administration sanitaire du territoire où la vaccination est effectuée.

Toute correction ou rajout sur le certificate ou l o. mission d' une quelconque des mantions qu il comporte pe ut effectuera valideite.