



HAQUE & SONS LTD.

Rummana Haque Tower, 1267/A, Goshaidanga, Agrabad C/A, Chattogram, Bangladesh.
Tel : +880 31 716214-6, Fax : +880 31 710530



Accredited By : BMOC
Accreditation No. A 55144

PATIENT CONTROL NUMBER:
HSL-003061

MEDICAL EXAMINATION CERTIFICATE

SURNAME JOY	FIRST NAME MEHEDI	MIDDLE NAME MOHAMMAD NAYEEM
PLACE AND DATE OF BIRTH MANIKGANJ 13-Oct-2000	PASSPORT NUMBER B00014409	SEAMAN'S BOOK NUMBER CO11080
NATIONALITY : BANGLADESHI	SEX : ☒ Male ☐ Female	VESSEL TYPE : CHEM. TANKER TRADING AREA : WORLD WIDE
PERMANENT HOME ADDRESS : VILL. BHUYA, PO. AGSHAVAR-1820, PS. SATURIA, DIST. MANIKGANJ, BANGLADESH.		CONTACT NUMBER : 8801799813117 (SELF)
		RANK : APPRENTICE OFFICER

Have you ever had any of the following conditions?

Condition	YES	NO	Condition	YES	NO
1 Eye/vision problem	☐	☒	18 Sleep problems	☐	☒
2 High blood pressure	☐	☒	19 Do you smoke?	☐	☒
3 Heart/vascular disease	☐	☒	20 Operation/surgery	☐	☒
4 Heart surgery	☐	☒	21 Epilepsy/seizures	☐	☒
5 Varicose veins	☐	☒	22 Dizziness/fainting	☐	☒
6 Asthma/bronchitis	☐	☒	23 Loss of consciousness	☐	☒
7 Blood disorder	☐	☒	24 Psychiatric problems	☐	☒
8 Diabetes	☐	☒	25 Depression	☐	☒
9 Thyroid problem	☐	☒	26 Attempted suicide	☐	☒
10 Digestive disorder	☐	☒	27 Loss of memory	☐	☒
11 Kidney problem	☐	☒	28 Balance problem	☐	☒
12 Skin problem	☐	☒	29 Severe headaches	☐	☒
13 Allergies	☐	☒	30 Ear/nose/throat problems	☐	☒
14 Infectious/contagious diseases	☐	☒	31 Restricted mobility	☐	☒
15 Hernia	☐	☒	32 Back problems	☐	☒
16 Genital disorders	☐	☒	33 Amputation	☐	☒
17 Pregnancy	☐	☒	34 Fractures/dislocations	☐	☒

If any of the above questions were answered "yes", please give details.

Additional questions

	YES	NO
35 Have you ever been signed off as sick or repatriated from a ship?	☐	☒
36 Have you ever been hospitalised?	☐	☒
37 Have you ever been declared unfit for sea duty?	☐	☒
38 Has your medical certificate ever been restricted or revoked?	☐	☒
39 Are you aware that you have any medical problems, diseases or illnesses?	☐	☒
40 Do you feel healthy and fit to perform the duties of your designated position/occupation?	☒	☐
41 Are you allergic to any medications?	☐	☒

Comments:

FIT FOR DUTY ON BOARD SHIP

42 Are you taking any non-prescription or prescription medications?	☐	☒
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If yes, please list the medications taken and the purpose(s) and dosage(s)

I hereby authorize the release of all my previous medical records from any health professionals, health institutions and public authorities to Dr. Mir Md. Raihan (approved medical practitioner) I also certify that my history contained above is true and any false statement will disqualify me from my employment, benefits and claims.

Signature of Seafarer

MEDICAL EXAMINATION

Weight 71.9	Height (cm) 177	BM 22.6	Blood Pressure: Systolic 100mm Diastolic 70mm	PULSE 78b/min
Ear	Hearing by Audiometry	Audiometry		
Right	☐ Adequate ☐ Inadequate	500	1000	2000
Left	☐ Adequate ☐ Inadequate	3000		
		N/A		
		Hearing by Whisper Test		
		☐ Adequate ☐ Inadequate		
		☒ Adequate ☐ Inadequate		
Hearing meets the standards as laid down in STCW Code Section A-1/9 ? YES ☒ NO ☐				

	Visual acuity				Visual fields	
	Unaided		Aided		Normal	Defective
	Right eye	Left eye	Right eye	Left eye		
Distant	6/6	6/6			☒	☐
Near					☒	☐

Visual acuity meets the standard laid down in STCW Code Section A-1/9

Colour vision as per STCW CODE Section A-1/9: ☒ Normal

YES / NO

☐ Doubtful☐ DefectiveDate of last colour vision test: Date (day/month/year) 01 MAR 2023

	Normal	Abnormal		Normal	Abnormal
Head	☒	☐	Varicose veins	☒	☐
Sinuses, nose, throat	☒	☐	Vascular (inc. pedal pulses)	☒	☐
Mouth/teeth	☒	☐	Abdomen and viscera	☒	☐
Ears (general)	☒	☐	Hernia	☒	☐
Tympanic membrane	☒	☐	Anus (not rectal exam)	☒	☐
Eyes	☒	☐	G-U system	☒	☐
Ophthalmoscopy	☒	☐	Upper and lower extremities	☒	☐
Pupils	☒	☐	Spine (C/S, T/S and L/S)	☒	☐
Eye movement	☒	☐	Neurologic (full brief)	☒	☐
Lungs and chest	☒	☐	Psychiatric	☒	☐
Breast examination	☒	☐	General appearance	☒	☐
Heart	☒	☐	Skin	☒	☐

RESULTS OF ANCILLARY EXAMINATIONS

Chest X-Ray	<u>Normal</u>	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive	☒ Negative
ECG	<u>Normal</u>	BILIRUBIN	Alcohol Test	☐ Positive	☒ Negative
BLOOD R/E		SGPT	URINE R/E		
DC (differential count)	<u>Normal</u>	SGOT	OTHERS		
HAEMOGLOBIN (HGB)	<u>14.7</u>	DRUG AND ALCOHOL TEST		HBsAg	☐ Reactive
ESR (WESTERGREN)	<u>07</u>	Morphine	☐ Positive	☒ Negative	☐ Nonreactive
WBC	<u>6.300</u>	Amphetamine	☐ Positive	☒ Negative	☐ Nonreactive
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive	☒ Negative	☐ Nonreactive
RANDOM	<u>5.6</u>	Barbiturates	☐ Positive	☒ Negative	☐ Nonreactive
HBA1C	<u>5.1%</u>	Cocaine	☐ Positive	☒ Negative	☐ Nonreactive
				Psychological Exam	<u>Normal</u>
				Others (KUB Ultrasound)	<u>Normal</u>

Hereby I declare that I am in knowledge of the contents of the Physical examinations:

[Signature]

MEHEDI MOHAMMAD NAYEEM JOY

01 MAR 2023

Signature of Seafarer

Name of Seafarer

Date

Assessment of fitness for service at sea:

On the basis of the examinee's personal declaration, my clinical examination and the diagnostic test results recorded above, I declare the examinee medically:

☒ Fit for lookout duties☐ Not fit for lookout duties

	Deck service	Engine service	Catering service	Other services
Fit	☒	☐	☐	☐
Unfit	☐	☐	☐	☐
☐ Without restrictions	☐ With restrictions			

Is the Seafarer free from any medical conditions likely to be aggravated by service at sea or to render the seafarer unfit for such service or to endanger the health of other persons on board?

Yes	No
☒	☐

Describe restrictions (e.g., specific position, type of ship, trade area):

Action taken by medical examiner (e.g., referral):

Fitness Date: 01 MAR 2023

Valid Until:

28 FEB 2025

Name and Signature of Authorized Physician

In Accordance with Medical Examination (Seafarers) Convention 1946 (No. 78) and STCW 1978/1996 as Amended, MLC 2006

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD

SURNAME: JOY	GIVEN NAME (S): MEHEDI MOHAMMAD NAYEEM	
DATE OF BIRTH: DAY 13 MONTH 10 YEAR 2000	PLACE OF BIRTH CITY MANIKGANJ COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☒ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☐	MAILING ADDRESS OF APPLICANT: 16/3 (6TH FLOOR), MIRPUR-14 MUSLIM MODERN HIGH SCHOOL DHAKA CANTONMENT, DHAKA BANGLADESH - 1206	

DECLARATION OF THE AUTHORIZED PHYSICIAN

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

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) **01 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	MEHEDI MOHAMMAD NAYEEM JOY Name of Applicant	01 MAR 2023 Date
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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:

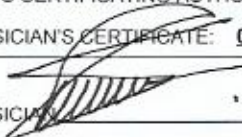
FIT FOR DUTY ON BOARD SHIP

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

ADDRESS: **REDICAL 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 	STAMP OF PHYSICIAN 	DATE: 01 MAR 2023
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EXPIRY DATE OF CERTIFICATE: **28 FEB 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 (Burdum), PGT (Ophth)
 BMDC A-55144, MMC-BGD-016
 DG Shipping Bangladesh Approved
 General Physician
 Redical Hospitals Limited

Id No : 0006 **Date** : 01-Mar-2023 **D.Date** : 01-Mar-2023
Patient's Name : MEHEDI MOHAMMAD NAYEEM JOY **Age** : 22Y 2M 14D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/11080

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.7 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	07 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	6,300 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	67 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	28 %	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	126 /cumm	50-450/cumm
Total RBC Count	5.25 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	43.2 %	M: 40-54%, F:37-47%
MCV	82.3 fL	76 - 94 fL
MCH	28.0 pg	27 - 32 pg
MCHC	34.0 g/dL	29 - 34 g/dL
RDW	13.2 %	11 - 16 %
PDW	14.9 fL	35 - 56 fL
Total Platelete Count (PC)	2,28,000 /cumm	150,000-450,000/cumm
MPV	8.3 fL	7.0 - 11.0 fL
PCT	0.189 %	0.1 - 0.4 %
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	DIA23030006	Received Date	01/03/2023
Patient's Name	MEHEDI MOHAMMAD NAYEEM JOY		
Patient's Age	22Y 2M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/11080
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.5 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.8 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	25 U/L	Up to 37 U/L
Serum ALT (SGPT)	32 U/L	Up to 40 U/L
HbA1C	5.1 %	4.2 - 6.7 %

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	DIA23030006	Received Date	01/03/2023
Patient's Name	MEHEDI MOHAMMAD NAYEEM JOY		
Patient's Age	22Y 2M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/11080
Sample	BLOOD		

SEROLOGICAL REPORT

HIV 1 & 2 (Method : (ICT)	Negative
VDRL	Non-reactive
HBsAg (Method : (ICT)	Negative

BLOOD GROUPING Result	
ABO Blood Group	"B" (+ve)
Rh(D)Factor	Positive

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	DIA23030006	Received Date	01/03/2023
Patient's Name	MEHEDI MOHAMMAD NAYEEM JOY		
Patient's Age	22Y 2M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 11080
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	2-3/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

Bill No	DIA23030006	Received Date	01/03/2023
Patient's Name	MEHEDI MOHAMMAD NAYEEM JOY		
Patient's Age	22Y 2M 14D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 11080
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. : 23020806 Receive: 01/03/2023 Print: 01/03/2023
Patient's Name : MEHEDI MOHAMMAD NAYEEM JOY
Age : 22 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
MEHEDI MOHAMMAD NAYEEM
Male 23 Years

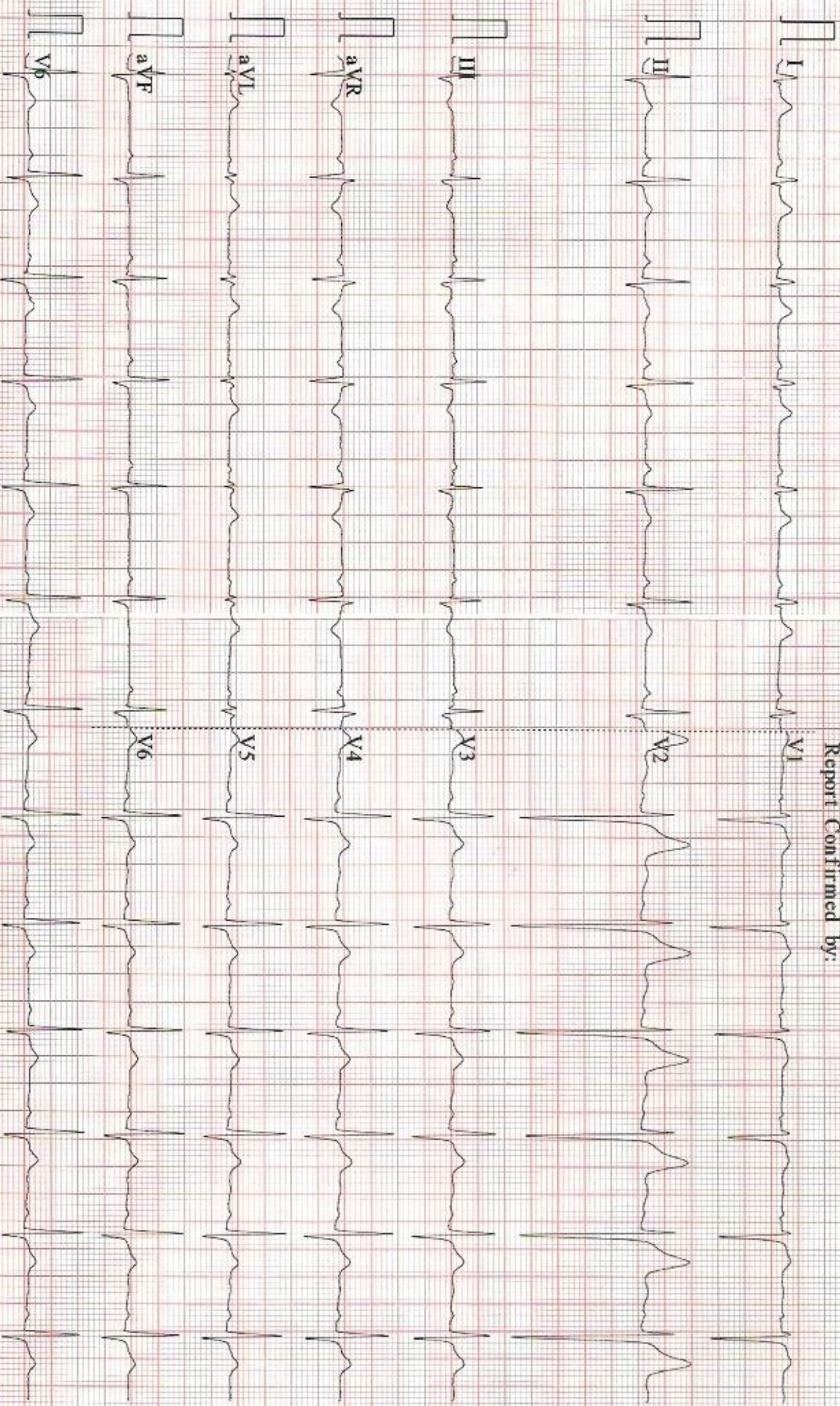
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HR : 76 bpm
P : 102 ms
PR : 152 ms
QRS : 100 ms
QT/QTc : 352/396 ms
P/QRS/T : 47/58/1 °
RV5/SV1 : 1.048/1.169 mV

Diagnosis Information:

Sinus rhythm
Normal ECG

Report Confirmed by:



Patient ID	23030006	Voucher No	
Test Name	USG OF KUB	Delivery Date	01/03/2023
Patient Name	MEHEDI MOHAMMAD NAYEEM JOY		
Age	22 Yrs	Sex	Male
Refd. By	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		

THANK YOU FOR THE COURTESY OF THIS REFERRAL

RT KIDNEY: - Is normal in size regular in shape and position. Bipolar length – 9.9 cm. The cortical echogenicity are normal with clear cortico–medullar differentiation. The cortical thicknesses are normal. The renal sinus shows normal echogenicity and thickness.
P-C systems are not dilated.

LT KIDNEY: - Is normal in size regular in shape and position. Bipolar length – 10.1 cm. The cortical echogenicity are normal with clear cortico–medullar differentiation. The cortical thicknesses are normal. The renal sinus shows normal echogenicity and thickness.
P-C systems are not dilated.

URETER: There is no dilatation in both ureter .

URINARY BLADDER: Is well filled. Wall thickness is regular and within normal limit.
No intravesicle lesion is seen

PROSTATE: Normal in size, volume is 9.9 cc, regular in shape. Echogenicity is homogenous. No area of calcification is seen.

COMMENT: Suggestive of normal study .

Sonologist
Dr. Asma Ahmed
MBBS,CMU,DMU
PGT(Gynae & obs)
Advanced Training on TVS
Consultant Sonologist

REF: MT. GINGA CHEETAH

DATE: 01/03/2023

M/S. HAQUE & SONS LTD.
RUMMANA HAQUE TOWER
1267/A, GOSHAIL DANGA
AGRABAD C/A, CHITTAGONG.

EYE EXAMINATION REPORT

NAME: MEHEDI MOHAMMAD NAYEEM
JOY

RANK: APP OFF

CDC NO: C/O/11080

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/6

AIDED

COLOUR VISION: NORMAL / ~~BLIND~~OPINION : ~~UNFIT~~ / FIT FOR EMPLOYMENT ON BOARD

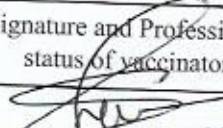
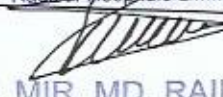

Dr. Mir Md. Raihan
MBBS, PGT (Ophthalmology)
Assistant Registrar (EX)
East west Medical College & Hospital

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST CHOLERA

MOHAMMAD NAYEB
MEHEDI JOY-21012080

This is to certify that } Date of birth 13-10-2000 Sex M
whose signature follows }

has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
20 JUN 2022	 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.	
01 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.	

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