



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 BMDC
Accreditation No. A 55144

PATIENT CONTROL NUMBER
HSL-003111

MEDICAL EXAMINATION CERTIFICATE

SURNAME ISLAM	FIRST NAME MIRAJUL	MIDDLE NAME
PLACE AND DATE OF BIRTH GAZIPUR 2-Nov-1998	PASSPORT NUMBER B00060033	SEAMAN'S BOOK NUMBER CO11104
NATIONALITY : BANGLADESHI SEX : ☒ Male ☐ Female	VESSEL TYPE : CHEM. TANKER	TRADING AREA : WORLD WIDE
PERMANENT HOME ADDRESS : VILL. 28/12, KAZI VILLA, CHANDANA, BRRI, 2 NO GATE, PO. GAZIPUR SADAR, PS. JOYDEBPUR, DIST. GAZIPUR, BANGLADESH.		CONTACT NUMBER : 01679086295 (SELF)
		RANK : APP OFFICER SCHOLAR

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

Question	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?	☐	☒
---	--------------------------	-------------------------------------

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.

Mir Md. Raihan
Signature of Seafarer

MEDICAL EXAMINATION

Weight 68 kg	Height (cm) 162	BM 22.1	Blood Pressure: Systolic 100 mm Diastolic 70 mm	PULSE 78 bpm
Ear	Hearing by Audiometry	Audiometry		Hearing by Whisper Test
Right	☐ Adequate ☐ Inadequate	500	1000	☒ Adequate ☐ Inadequate
Left	☐ Adequate ☐ Inadequate	2000	3000	☒ 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 ☒ YES / NO ☐ Doubtful ☐ Defective

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

Date of last colour vision test: Date (day/month/year) 28 FEB 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>N/A</u>	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive ☒ Negative
ECG	<u>N/A</u>	BILIRUBIN	Alcohol Test	☐ Positive ☒ Negative
BLOOD R/E	<u>N/A</u>	SGPT	URINE R/E	<u>N/A</u>
DC (differential count)	<u>N/A</u>	SGOT	OTHERS	<u>N/A</u>
HAEMOGLOBIN (HGB)	<u>14.2</u>	DRUG AND ALCOHOL TEST		HBsAg
ESR (WESTERGREN)	<u>23</u>	Morphine	☐ Positive ☒ Negative	HIV / AIDS Test
WBC	<u>6.900</u>	Amphetamine	☐ Positive ☒ Negative	VDRL
BLOOD GLUCOSE LEVEL	<u>4.2</u>	Phencyclidine	☐ Positive ☒ Negative	Blood Type
RANDOM	<u>2.01</u>	Barbiturates	☐ Positive ☒ Negative	Psychological Exam
HBA1C	<u>5.01</u>	Cocaine	☐ Positive ☒ Negative	Others (KUB Ultrasound)

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

<u>MIRAJUL ISLAM</u>	<u>28 FEB 2023</u>
Signature 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
☒	☐	☐	☐
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: <u>28 FEB 2023</u>	Valid Until: <u>27 FEB 2025</u>
----------------------------------	---------------------------------

Name and Signature of Authorized Physician

In Accordance with Medical Examination (Seafarers) Convention 1926 (No. 75) and STCW 1978/1996 as Amended, MLC 2006

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD

SURNAME: ISLAM		GIVEN NAME (S): MIRAJUL	
DATE OF BIRTH: DAY 02 MONTH 11 YEAR 1998		PLACE OF BIRTH CITY GAZIPUR COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER ☐ DECK OFFICER ☒ ENGINEERING OFFICER ☐ RADIO OPERATOR ☐ RATING ☐		MAILING ADDRESS OF APPLICANT: HOUSE-49, ROAD-04, BLOCK-D BASHUNDHARA R/A, DHAKA BANGLADESH	

DECLARATION OF THE AUTHORIZED PHYSICIAN

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

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) 28 FEB 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

MIRAJUL ISLAM

Name of Applicant

28 FEB 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; 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: [Signature]

STAMP OF PHYSICIAN: As Per MLC-2006

DATE: 28 FEB 2023

EXPIRY DATE OF CERTIFICATE: 27 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) DPM, CCD (Bitem), PGT (Ophth)

BMDC A-55144, MMC-BGD 016

DG Shipping Bangladesh Approved

General Physician

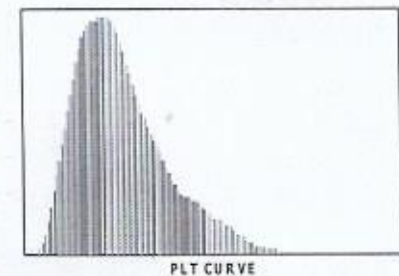
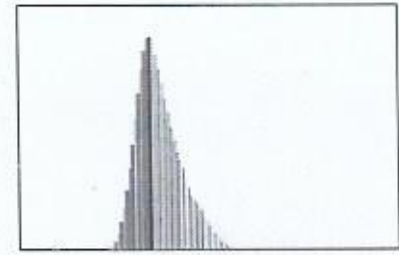
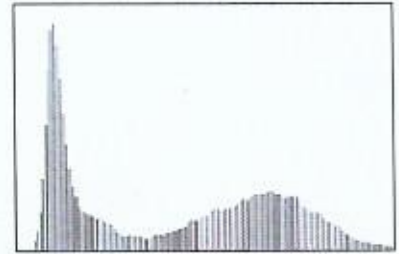
Radical Hospitals Limited

Id No : 0799 **Date** : 28-Feb-2023 **D.Date** : 28-Feb-2023
Patient's Name : MIRAJUL ISLAM **Age** : 24Y 2M 1D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/ 11104

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.2 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	09 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	6,900 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	60 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	34 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	03 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	03 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	207 /cumm	50-450/cumm
Total RBC Count	4.57 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	87.1 fL	76 - 94 fL
MCH	31.1 pg	27 - 32 pg
MCHC	35.7 g/dL	29 - 34 g/dL
RDW	12.2 %	11 - 16 %
PDW	12.8 fL	35 - 56 fL
Total Platelete Count (PC)	2,40,000 /cumm	150,000-450,000/cumm
MPV	9.3 fL	7.0 - 11.0 fL
PCT	0.231 %	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	DIA23020899	Received Date	28/02/2023
Patient's Name	MIRAJUL ISLAM		
Patient's Age	24Y 2M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 11104
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	ReferenceRange
<u>Liver Function Test</u>		
Serum Bilirubin (Total)	0.7 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	25 U/L	Up to 37 U/L
Random Blood Sugar (RBS)	4.2 mmol/l	4.2 - 6.4 mmol/l
HbA1C	5.0%	4.2 - 6.7 %
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
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Bill No	DIA23020899	Received Date	28/02/2023
Patient's Name	MIRAJUL ISLAM		
Patient's Age	24Y 2M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 11104
Sample	BLOOD		

SEROLOGICAL REPORT

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

BLOOD GROUPING Result

ABO Blood Group	"O" (+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	DIA23020899	Received Date	28/02/2023
Patient's Name	MIRAJUL ISLAM		
Patient's Age	24Y 2M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 11104
Sample	urine		

URINE ROUTINE EXAMINATION**PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION**

Quantity	Sufficient	CELLS / HPF	
Color	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 Technologist
 Radical Hospitals Ltd.


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

Bill No	DIA23020899	Received Date	28/02/2023
Patient's Name	MIRAJUL ISLAM		
Patient's Age	24Y 2M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/ 11104
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 Technologist
 Radical Hospitals Ltd.


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

REF: MT. GINGA LYNX

DATE: 28/02/2023

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

EYE EXAMINATION REPORT

NAME:	MIRAJUL ISLAM	RANK: APP OFF	CDC NO: C/O/11104
-------	---------------	---------------	----------------------

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

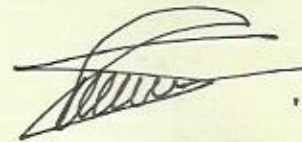
6/6

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

ID: 1

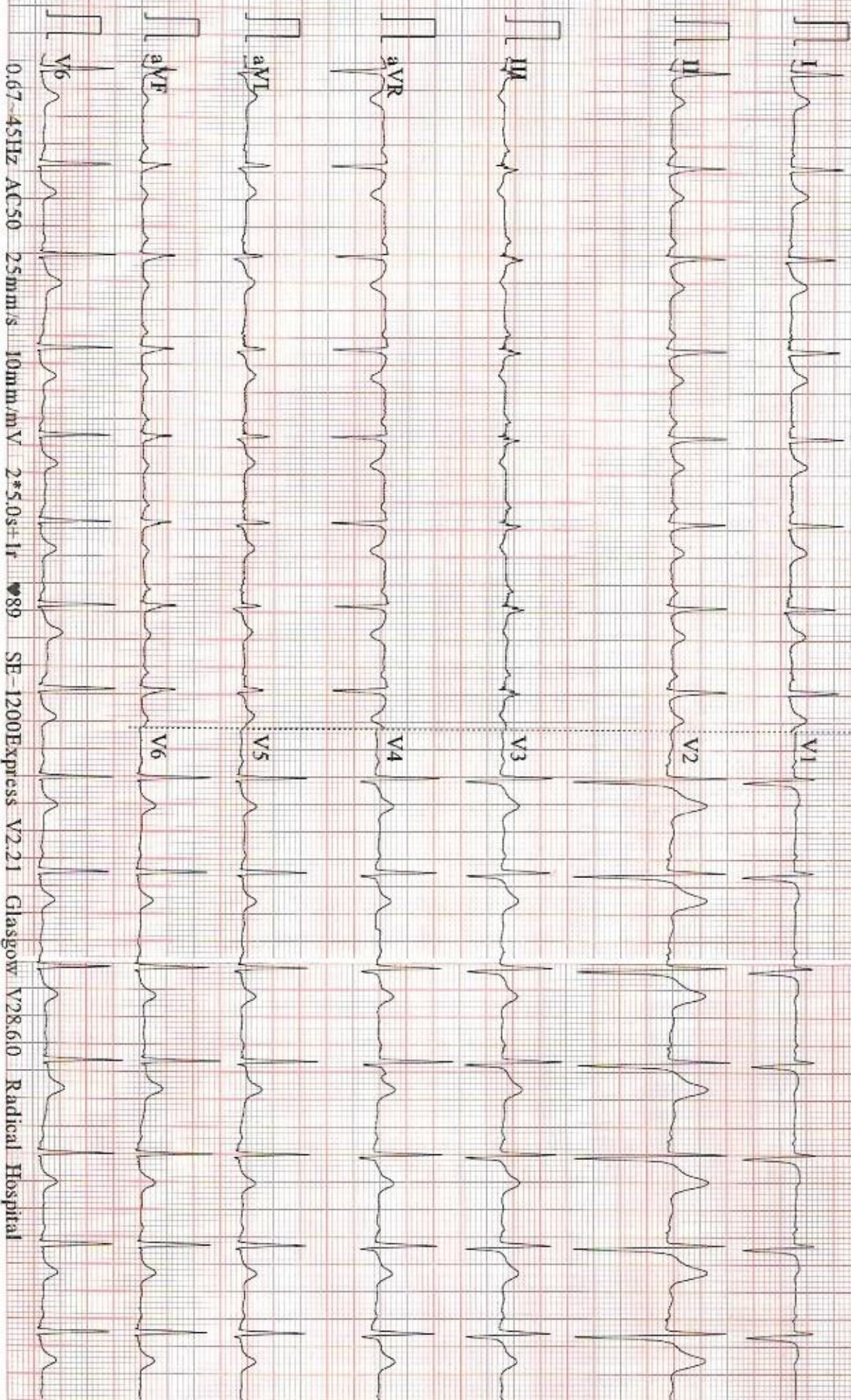
28-02-2023 03:31:29 PM

Michael Shaw
Male 24 Years

HR	89	bpm
P	104	ms
PR	134	ms
QRS	88	ms
QT/QTc	334/407	ms
P/QRS/T	69/38/15	°
RV5/SV1	1.26/0.895	mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23020799 Receive: 28/02/2023 Print: 28/02/2023
Patient's Name : MIRAJUL ISLAM
Age : 24 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

Patient ID	23020799	Voucher No	
Test Name	USG OF KUB	Delivery Date	28/02/2023
Patient Name	MIRAJUL ISLAM		
Age	24 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 – 8.9 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 – 10.0 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 10.4 cc, regular in shape. Echogenicity is homogenous. No area of calcification is seen.

COMMENT: Suggestive of normal study .

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

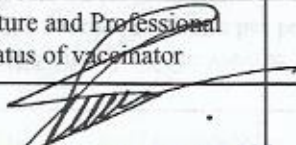
AA
28.02.23

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINST CHOLERA

This is to certify that
whose signature follows

Date of birth 02-11-1998 Sex MALE

has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
04 JAN 2022	 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	
10 MAR 2022	 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	
28 FEB 2023	 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	
5		5
6		
7		7
8		

Continued overleaf Suite our erso