



HAQUE & SONS LTD.

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



Accredited By : BMDC
Accreditation No. A 55144

PATIENT CONTROL NUMBER
H1490

MEDICAL EXAMINATION CERTIFICATE

SURNAME ALAM	FIRST NAME MD.	MIDDLE NAME SAMSUL
PLACE AND DATE OF BIRTH BOGRA 16-May-1996	PASSPORT NUMBER EG0641301	SEAMAN'S BOOK NUMBER CO9325
NATIONALITY : BANGLADESHI SEX : ☒ Male ☐ Female	VESSEL TYPE : CHEM. TANKER	TRADING AREA : WORLD WIDE
PERMANENT HOME ADDRESS : VILL+PO- MAJHIRA, SHAJAHANPUR, BOGRA, BANGLADESH.	CONTACT NUMBER : 01775329959 - SELF/0177	RANK : 2ND 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

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.

Signature of Seafarer

MEDICAL EXAMINATION

Weight 86 kg	Height (cm) 180 cm	BMI 26.5	Blood Pressure: Systolic 110 mm Diastolic 80 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
		N/A		
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 ☐ NO

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

Date of last colour vision test: Date (day/month/year) 07 / AUG / 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	<i>MD</i>	BIO CHEMICAL (LIVER FUNCTION TEST)		Marijuana	☐ Positive	☒ Negative
ECG	<i>MD</i>	BILIRUBIN	<i>0.9</i>	Alcohol Test	☐ Positive	☒ Negative
BLOOD R/E		SGPT	<i>37</i>	URINE R/E	<i>MD</i>	
DC(differential count)	<i>MD</i>	SGOT	<i>22</i>	OTHERS		
HAEMOGLOBIN (HGB)	<i>17.2</i>	DRUG AND ALCOHOL TEST		HBsAg	☐ Reactive	☒ Nonreactive
ESR (WESTERGREN)	<i>05</i>	Morphine	☐ Positive ☒ Negative	HIV / AIDS Test	☐ Reactive	☒ Nonreactive
WBC	<i>8.340</i>	Amphetamine	☐ Positive ☒ Negative	VDRL	☐ Reactive	☒ Nonreactive
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive ☒ Negative	Blood Type	<i>ABO</i>	
RANDOM	<i>5.2</i>	Barbiturates	☐ Positive ☒ Negative	Psychological Exam	<i>MD</i>	
HBA1C	<i>5.8%</i>	Cocaine	☐ Positive ☒ Negative	Others(KUB Ultraso	<i>MD</i>	

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

MD. SAM-SUL ALAM

07 AUG 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: _____

~~07 AUG 2023~~

Valid Until :

06 AUG 2025

DR. MIR MD RAHAN

MBBS (D.O.), DPM, CCD (Board), PG (Ophth)

In Accordance with Medical Examination Regulations (BMEG 1978/1996 as Amended, MLC 2006

Revision : 5.1

DG Shipping Bangladesh Approved

General Physician
Radical Hospitals Limited

Revision Date : 24th July 2022

MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD

SURNAME: ALAM		GIVEN NAME (S): MD. SAMSUL	
DATE OF BIRTH: DAY 16 MONTH 5 YEAR 1996		PLACE OF BIRTH CITY BOGRA COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER DECK OFFICER ☒ ENGINEERING OFFICER RADIO OPERATOR RATING		MAILING ADDRESS OF APPLICANT: VILL+PO- MAJHIRA, SHAJAHANPUR, BOGRA, BANGLADESH. BANGLADESH.	

DECLARATION OF THE AUTHORIZED PHYSICIAN

VISION		COLOR TEST TYPE	HEARING
	WITHOUT GLASSES	WITH GLASSES	
RIGHT EYE	6/6	—	RIGHT EAR my
LEFT EYE	6/6	—	LEFT EAR my

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) **07 AUG 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

MD. SAMSUL ALAM
Name of Applicant

7-Aug-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:

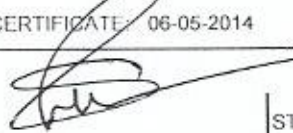
FIT FOR DUTY ON BOARD SHIP

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: 

STAMP OF PHYSICIAN: 

DATE: **07 AUG 2023**

EXPIRY DATE OF CERTIFICATE: **06 AUG 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 (Biderm), PGT (Ophth)

BMD A-55144, MMC-BGD-016

DG Shipping Bangladesh Approved

General Physician

Radical Hospitals Limited



HAQUE & SONS LTD.



Rummana Haque Tower, 1267/A, Goshaildanga,
Agrabad C/A, Chattogram, Bangladesh.
Tel: +88 02333316214-6

Name	MD. SAMSUL ALAM	Date	7-Aug-2023
Age	27	Sex	MALE
Passport No	EG0641301	CDC No	CO9325
Sample	BLOOD	Rank	2ND OFFICER

BIOCHEMISTRY REPORT COMPARE

Vessel Name:	ELM GALAXY	GINGA CARACAL	
	After Sign-Off	Before Sign-On	Reference Range
Date of Report	25/02/2023	07/08/2023	-
Serum Bilirubin	0.9	0.9	0.2 - 1.1 mg/dl
Serum S.G.O.T/A.S.T	28	22	Up to 37 U/L
Serum S.G.P.T.	32	32	Up to 42 U/L

DOCTOR'S REMARKS:

No Restrictions



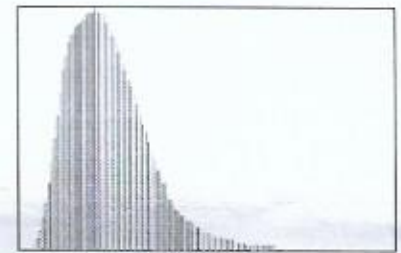
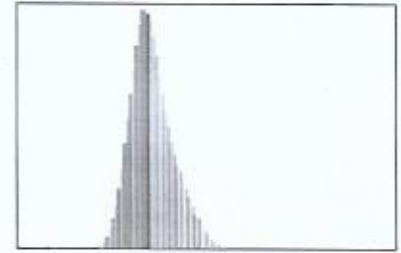
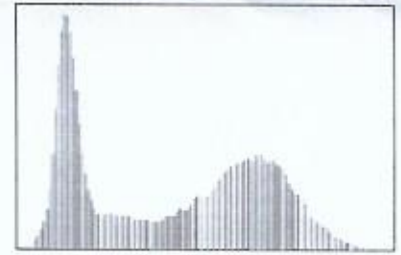
Doctor Seal & Signature
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited

Id No : 0335 **Date** : 07-Aug-2023 **D.Date** : 07-Aug-2023
Patient's Name : MD SAMSUL ALAM **Age** : 27Y 2M 22D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM **CDC NO:**C/O/9325

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	17.0 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)	05 mm/1st hr	Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	8,300 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	64 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	30 %	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	166 /cumm	50-450/cumm
Total RBC Count	5.20 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	43.9 %	M: 40-54%, F:37-47%
MCV	84.4 fL	76 - 94 fL
MCH	32.7 pg	27 - 32 pg
MCHC	38.7 g/dL	29 - 34 g/dL
RDW	12.5 %	11 - 16 %
PDW	13.5 fL	35 - 56 fL
Total Platelete Count (PC)	2,86,000 /cumm	150,000-450,000/cumm
MPV	8.6 fL	7.0 - 11.0 fL
PCT	0.246 %	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	DIA23080335	Received Date	07/08/2023
Patient's Name	MD SAMSUL ALAM		
Patient's Age	27Y 2M 22D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9325
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
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Liver Function Test

Random Blood Sugar (RBS)	5.2 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.9 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	22 U/L	Up to 37 U/L
Serum ALT (SGPT)	31 U/L	Up to 40 U/L
HbA1C	5.8 %	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	DIA23080335	Received Date	07/08/2023
Patient's Name	MD SAMSUL ALAM		
Patient's Age	27Y 2M 22D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9325
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

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

BLOOD GROUPING Result

ABO Blood Group	"A" (+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	DIA23080335	Received Date	07/08/2023
Patient's Name	MD SAMSUL ALAM		
Patient's Age	27Y 2M 22D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9325
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATION MICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	0-1/HPF
Sediment	Nil	Epithelial	1-2/HPF

CHEMICAL EXAMINATION CASTS / 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 REQUEST CRYSTALS & 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	DIA23080335	Received Date	07/08/2023
Patient's Name	MD SAMSUL ALAM		
Patient's Age	27Y 2M 22D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/9325
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

REF: MT. GINGA CARACAL

DATE: 07/08/2023

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

EYE EXAMINATION REPORT

NAME: MD SAMSUL ALAM

RANK: 2ND OFF

CDC NO: C/O/9325

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/2

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: 024

02-08-2023 14:10:49

Mal 27 Years

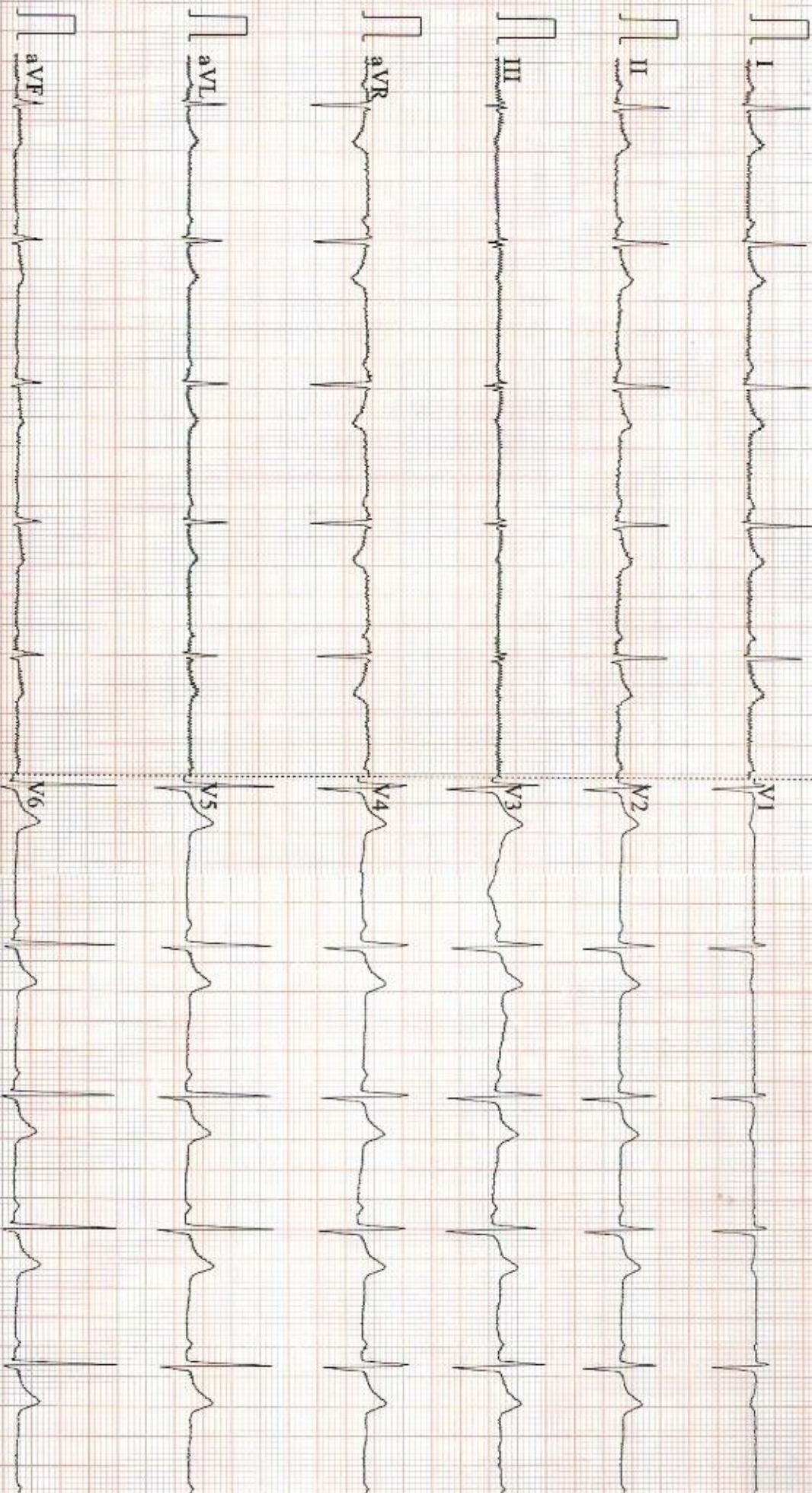
Diagnosis Information:

Sinus arrhythmia

Normal ECG

HR : 61 bpm
P : 100 ms
PR : 152 ms
QRS : 84 ms
QT/QTc : 400/403 ms
P/QRS/T : 16/25/26 °
RV5/SV1 : 1.479/0.749 mV

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23080335 Receive: 07/08/2023 Print: 07/08/2023
Patient's Name : MD SAMSUL ALAM
Age : 27 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	23080335	Voucher No	
Test Name	USG OF KUB	Delivery Date	07/08/2023
	MD SAMSUL ALAM		
Age	27 Yrs	Sex	Male
Refd. By	Dr. Mir Md. Raihan MBBS (DU), DFM		

THANK YOU FOR THE COURTESY OF THIS REFERRAL

RIGHT KIDNEY:- Is normal in size 9.1cm, The cortical echogenicity is normal with clear cortico-medullary differentiation. The cortical thickness is normal. The renal sinus shows normal echogenicity and thickness. The renal collecting system is not dilated. The outline of the kidney is smooth with intact capsule.

LEFT KIDNEY :- Is normal in size **10.8cm**, The cortical echogenicity is normal with clear cortico-medullary differentiation. The cortical thickness is normal. The renal sinus shows normal echogenicity and thickness. The renal collecting system is not dilated. The outline of the kidney is smooth with intact capsule.

PROSTATE: - The prostate is normal. The outline is smooth and the capsule is intact. The echo texture is homogeneous with normal echogenicity.

URINARY BLADDER: The bladder wall is regular. No stone or focal lesion is seen.

COMMENT: Normal Study.

Sonologist


Dr. Asma Ahmed
 MBBS,CMU,DMU
 PGT(Gynae & obs)

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION

AGAINST CHOLERA

MD Samsul Alam

This is to certify that
whose signature follows

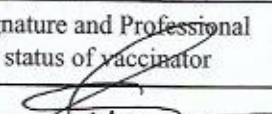
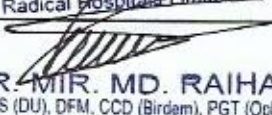
Date of birth

16-05-1976

Sex

male

has on the date indicated been vaccinated or revaccinated against Cholera

Date	Signature and Professional status of vaccinator	Approved Stamp
1 07 AUG 2022	 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipp.ng Bangladesh Approved General Physician Radical Hospitals Limited	
2 07 AUG 2023	 DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipp.ng Bangladesh Approved General Physician Radical Hospitals Limited	