



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: BMD
Accreditation No: A 55144

PATIENT CONTROL NUMBER:
H173

MEDICAL EXAMINATION CERTIFICATE

SURNAME HASAN	FIRST NAME A.K.M.	MIDDLE NAME MAHMUDUL
PLACE AND DATE OF BIRTH JESSORE 29-Nov-1991	PASSPORT NUMBER A06161188	SEAMAN'S BOOK NUMBER CO6066
NATIONALITY: BANGLADESHI	SEX: ☒ Male ☐ Female	VESSEL TYPE: CHEM. TANKER TRADING AREA: WORLD WIDE
PERMANENT HOME ADDRESS: MURTIR MORE, KABORSTHAN ROAD, NOTUN KHAIRTOLA, P.O. JESSORE, P.S. KOTWALI, DIST. JESSORE, BANGLADESH.		CONTACT NUMBER: 01745582522 (SELF)/0174
		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

	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 87 kg	Height (cm) 176	BMI 28.4	Blood Pressure: Systolic 110 mm Diastolic 70 mm	PULSE: 78 bpm															
<table><tr><td>Ear</td><td colspan="4">Hearing by Audiometry</td></tr><tr><td>Right</td><td>☐ Adequate</td><td>☐ Inadequate</td><td colspan="2"></td></tr><tr><td>Left</td><td>☐ Adequate</td><td>☐ Inadequate</td><td colspan="2"></td></tr></table>					Ear	Hearing by Audiometry				Right	☐ Adequate	☐ Inadequate			Left	☐ Adequate	☐ Inadequate		
Ear	Hearing by Audiometry																		
Right	☐ Adequate	☐ Inadequate																	
Left	☐ Adequate	☐ Inadequate																	
<table><tr><td colspan="4">Audiometry</td></tr><tr><td>500</td><td>1000</td><td>2000</td><td>3000</td></tr><tr><td colspan="4"></td></tr></table>					Audiometry				500	1000	2000	3000							
Audiometry																			
500	1000	2000	3000																
<table><tr><td colspan="2">Hearing by Whisper Test</td></tr><tr><td>☒ Adequate</td><td>☐ Inadequate</td></tr><tr><td>☒ Adequate</td><td>☐ Inadequate</td></tr></table>					Hearing by Whisper Test		☒ Adequate	☐ Inadequate	☒ Adequate	☐ Inadequate									
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

☐ Doubtful

☐ Defective

Date of last colour vision test: Date (day/month/year) **27 FEB 2024**

	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	☒	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive	☒ Negative
ECG	☒	BILIRUBIN	Alcohol Test	☐ Positive	☒ Negative
BLOOD R/E	☒	SGPT	URINE R/E	☒	☐
DC(differential count)	☒	SGOT	OTHERS	☒	☐
HAEMOGLOBIN (HGB)	☒	DRUG AND ALCOHOL TEST		HBsAg	☐ Reactive
ESR (WESTERGREN)	☒	Morphine	☐ Positive	☒ Negative	HIV / AIDS Test
WBC	☒	Amphetamine	☐ Positive	☒ Negative	VDRL
BLOOD GLUCOSE LEVEL	☒	Phencyclidine	☐ Positive	☒ Negative	Blood Type
RANDOM	☒	Barbiturates	☐ Positive	☒ Negative	Psychological Exam
HBA1C	☒	Cocaine	☐ Positive	☒ Negative	Others(KUB Ultrasound)

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

Signature of Seafarer

A.K.M. MAHMUDUL HASAN

Name of Seafarer

27 FEB 2024

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: **27 FEB 2024**

Valid Until:

26 FEB 2026

Name and Signature of Authorized Physician

MD. M. M. RAHMAN

MD. M. M. RAHMAN

MD. M. M. RAHMAN

MD. M. M. RAHMAN

MD. M. M. RAHMAN

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



HAQUE & SONS LTD.



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

Name	A K M MAHMUDUL HASAN	Date	27-Feb-2024
Age	32	Sex	MALE
Passport No	A06161188	CDC No	C/O/6066
Sample	BLOOD	Rank	2ND OFF

BIOCHEMISTRY REPORT COMPARE

Vessel Name:	MT. GINGA PANTHER	MT. FANFARE	
	After Sign-Off	Before Sign-On	Reference Range
Date of Report	06-12-2023	27-02-2024	-
Serum Bilirubin	0.70	0.7	0.2 - 1.1 mg/dl
Serum S.G.O.T/A.S.T	28	20	Up to 37 U/L
Serum S.G.P.T.	31	24	Up to 42 U/L

DOCTOR'S REMARKS:

No Restrictions



Doctor Seal & Signature
DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birm), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited
Revision Date : 24th July 2022

Id No : 0665 **Date** : 27-Feb-2024 **D.Date** : 27-Feb-2024
Patient's Name : A K MAHMUDUL HASAN **Age** : 32Y 2M 4D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM-C/O/6066

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	15.1 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. Male:0-10, F:0-20 mm/1st hr.
ESR(Westergreen)	05 mm/1st hr	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Total WBC Count(TC)	9500 /cumm	
Differential WBC Count (DC)		
Neutrophils	65 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	32 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	01 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	95 /cumm	50-450/cumm
Total RBC Count	4.9 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	42 %	M: 40-54%, F:37-47%
MCV	78 fL	76 - 94 fL
MCH	30 pg	27 - 32 pg
MCHC	31 g/dL	29 - 34 g/dL
RDW	12 %	11 - 16 %
PDW	36 fL	35 - 56 fL
Total Platelete Count (PC)	2,95,000 /cumm	150,000-450,000/cumm
MPV	8.0 fL	7.0 - 11.0 fL
PCT	0.1 %	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	DIA23010665	Received Date	27/02/2024
Patient's Name	A K MAHMUDUL HASAN		
Patient's Age	32Y 2M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/6066
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.1 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.7 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	24U/L	Up to 40 U/L
Serum AST (SGOT)	20 U/L	Up to 37 U/L
HbA1C	5.0 %	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 Technologists
Radical Hospitals Ltd.

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

Bill No	DIA23010665	Received Date	27/02/2024
Patient's Name	A K MAHMUDUL HASAN		
Patient's Age	32Y 2M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/6066		
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	"B" (+ve)
Rh(D)Factor	Positive

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	DIA23010665	Received Date	27/02/2024
Patient's Name	A K MAHMUDUL HASAN		
Patient's Age	32Y 2M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS, (DU), CCD(BIRDEM), PGT(Eye), DFM		CDC NO: C/O/6066
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	1-2/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 Technologists
Radical Hospitals Ltd.

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

East West Medical College and Hospital

Bill No	DIA23010665	Received Date	27/02/2024
Patient's Name	A K MAHMUDUL HASAN		
Patient's Age	32Y 2M 4D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/6066
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

REF: MT. FANFARE

DATE: 27/02/2024

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

EYE EXAMINATION REPORT

NAME: A K M MAHMUDUL HASAN

RANK: 2ND OFF

CDC NO: C/O/6066

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: 24020574

Alison Macmillan
Male 39 Years

27-02-2024 17:58:31

HR : 59 bpm

P : 112 ms

PR : 156 ms

QRS : 94 ms

QT/QTc : 406/403 ms

P/QRS/T : 58/47/36 °

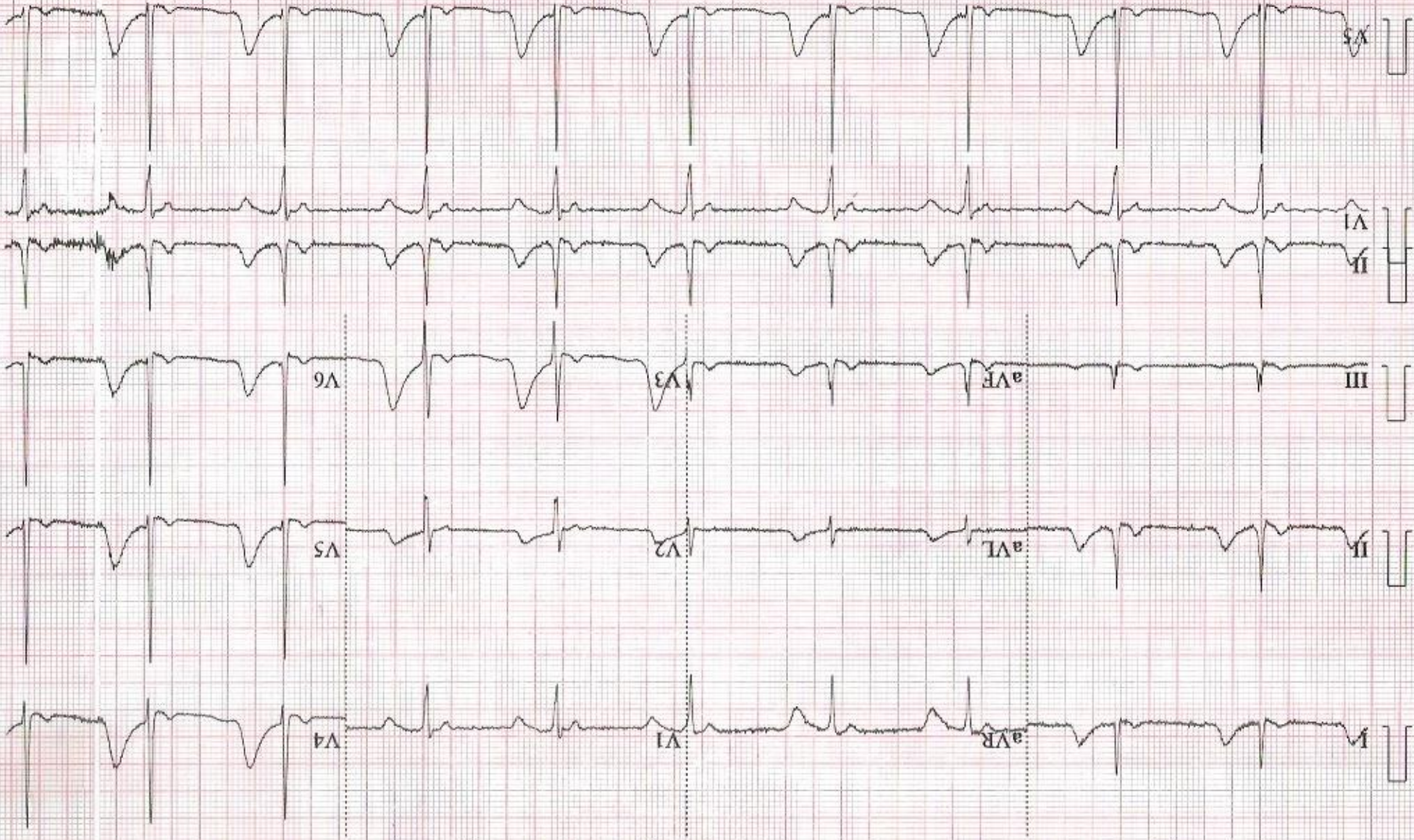
RV5/SV1 : 2.593/0.836 mV

Diagnosis Information:

Sinus bradycardia

Normal ECG except for rate

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24020665 Receive: 27/02/2024 Print: 27/02/2024
Patient's Name : **A K M MAHMUDUL HASAN**
Age : 34 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	24020665	Voucher No	
Test Name	USG OF KUB	Delivery Date	27/02/2024
Patient Name	A.K.M. MAHMUDUL HASAN		
Age	34 YRS	Sex	Male
Refd. By	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		

THANK YOU FOR THE COURTESY OF THIS REFERRAL

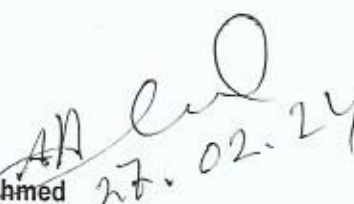
RT KIDNEY: - Is normal in size regular in shape and position. Bipolar length 10.9 cm. The cortical Echogenicity are normal with clear cortico-medullar differentiation. The cortical Thicknesses are normal. The renal sinus shows normal echogenicity and thickness.
P-C systems are not dilated.

LT KIDNEY: - Is normal in size regular in shape and position. Bipolar length 11.0cm. 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.

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

PROSTATE: Normal in size volume is 18.2 cc & regular in shape. Echogenicity is homogenous.
 No area of calcification is seen.

COMMENT: Normal study.


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

9
27 FEB 2024

9

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



10

10

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 part of it, may render it invalid.

OTHER VACCINATIONS AUTERS VACCINATION

[illegible]