



HAQUE & SONS LTD.

Rummana Haque Tower, 1267/A, Goshaildanga, Agrabad C/A, Chattogram, Bangladesh.

Tel : +880 31 716214-6, Fax : +880 31 710530



Accredited By BMDA
Accreditation No. A 55144

PATIENT CONTROL NUMBER:
H353

MEDICAL EXAMINATION CERTIFICATE

SURNAME HASAN	FIRST NAME MD.	MIDDLE NAME KAMRUL
PLACE AND DATE OF BIRTH COMILLA 10-Feb-1983	PASSPORT NUMBER EE0974309	SEAMAN'S BOOK NUMBER CO4970
NATIONALITY : BANGLADESHI	SEX : ☒ Male ☐ Female	VESSEL TYPE : CHEM. TANKER TRADING AREA : WORLD WIDE
PERMANENT HOME ADDRESS : VILL. BIR BAG GOALI, PO. CHAR GOALI, P.S. DAUDKANDI, DIST. COMILLA.		CONTACT NUMBER : 01716922885 (SELF)/0171
		RANK : CHIEF 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?	☐	☒
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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 82 kg	Height (cm) 177	BMI 26.1	Blood Pressure: Systolic 130 mm	Diastolic 80 mm	PULSE: 78 /min
Ear	Hearing by Audiometry	Audiometry		Hearing by Whisper Test	
Right	☐ Adequate ☐ Inadequate	500	1000	2000	3000
Left	☐ Adequate ☐ Inadequate	N/A		☒ 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) 12 MAY 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>NAD</u>	BIO CHEMICAL (LIVER FUNCTION TEST)	Marijuana	☐ Positive ☒ Negative
ECG	<u>NAD</u>	BILIRUBIN	Alcohol Test	☐ Positive ☒ Negative
BLOOD R/E		SGPT	URINE R/E	<u>NAD</u>
DC(differential count)	<u>NAD</u>	SGOT	OTHERS	
HAEMOGLOBIN (HGB)	<u>14.2</u>	DRUG AND ALCOHOL TEST		HBsAg
ESR (WESTERGREN)	<u>07</u>	Morphine	☐ Positive ☒ Negative	HIV / AIDS Test
WBC	<u>8.800</u>	Amphetamine	☐ Positive ☒ Negative	VDRL
BLOOD GLUCOSE LEVEL		Phencyclidine	☐ Positive ☒ Negative	Blood Type
RANDOM	<u>4.7</u>	Barbiturates	☐ Positive ☒ Negative	Psychological Exam
HBA1C	<u>4.71</u>	Cocaine	☐ Positive ☒ Negative	Others(KUB Ultraso)

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

12 MAY 2023

Signature of Seafarer

MD. KAMRUL HASAN
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:

12 MAY 2023

Valid Until:

11 MAY 2025

DR. MS. MD. RAHAN
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: HASAN		GIVEN NAME (S): MD. KAMRUL	
DATE OF BIRTH: DAY 10 MONTH 2 YEAR 1983		PLACE OF BIRTH CITY COMILLA COUNTRY BANGLADESH	SEX MALE ☒ FEMALE ☐
POSITION ON BOARD: MASTER DECK OFFICER ENGINEERING OFFICER RADIO OPERATOR RATING		MAILING ADDRESS OF APPLICANT: 56 EAST MOLLARTEK (PREM BAGAN), DAKSHIN KHAN, DIST. DHAKA. BANGLADESH.	

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

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) **12 MAY 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.

	MD. KAMRUL HASAN	12 MAY 2023
Signature of Applicant	Name of Applicant	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 CERTIFICATING AUTHORITY: DG SHIPPING BANGLADESH	
DATE OF ISSUE PHYSICIAN'S CERTIFICATE: 06-05-2014	
SIGNATURE OF PHYSICIAN: 	STAMP OF PHYSICIAN: 
EXPIRY DATE OF CERTIFICATE: 11 MAY 2025	DATE: 12 MAY 2023

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 (Birdem), PGT (Ophth)
BMDC A-55144 - MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited

Id No : 0374 **Date** : 12-May-2023 **D.Date** : 12-May-2023
Patient's Name : MD KAMRUL HASAN **Age** : 40Y 3M 11D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM **CDC NO**:C/O/4970

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. Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
ESR(Westergreen)	07 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)	8,800 /cumm	
Differential WBC Count (DC)		
Neutrophils	62 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	33 %	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	176 /cumm	50-450/cumm
Total RBC Count	4.50 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	33.6 %	M: 40-54%, F:37-47%
MCV	74.7 fL	76 - 94 fL
MCH	27.1 pg	27 - 32 pg
MCHC	36.3 g/dL	29 - 34 g/dL
RDW	13.5 %	11 - 16 %
PDW	13.6 fL	35 - 56 fL
Total Platelete Count (PC)	2,82,000 /cumm	150,000-450,000/cumm
MPV	8.9 fL	7.0 - 11.0 fL
PCT	0.251 %	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	DIA23050374	Received Date	12/05/2023
Patient's Name	MD KAMRUL HASAN		
Patient's Age	40Y 3M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/4970		
Sample	Blood		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>Reference Range</u>
Random Blood Sugar (RBS)	4.7 mmol/l	4.2 – 6.4 mmol/l
Serum Bilirubin (Total)	0.8 mg/dl	0.2 - 1.1 mg/dl
Serum AST (SGOT)	21 U/L	Up to 37 U/L
Serum ALT (SGPT)	19 U/L	Up to 40 U/L
HbA1C	4.9 %	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	DIA23050374	Received Date	12/05/2023
Patient's Name	MD KAMRUL HASAN		
Patient's Age	40Y 3M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		
Sample	BLOOD	CDC NO:C/O/4970	

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	DIA23050374	Received Date	12/05/2023
Patient's Name	MD KAMRUL HASAN		
Patient's Age	40Y 3M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/4970
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

Bill No	DIA23050374	Received Date	12/05/2023
Patient's Name	MD KAMRUL HASAN		
Patient's Age	40Y 3M 11D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/4970
Sample	Urine		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	2-3/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 Technologis
Radical Hospitals Ltd.


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

REF: MT. GINGA PANTHER

DATE: 12/05/2023

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

EYE EXAMINATION REPORT

NAME: MD KAMRUL HASAN

RANK: CH.OFF

CDC NO: C/O/4970

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/6.

AIDED

COLOUR VISION: [✓] NORMAL / BLIND

OPINION : [✓] UNFIT / FIT FOR EMPLOYMENT ON BOARD



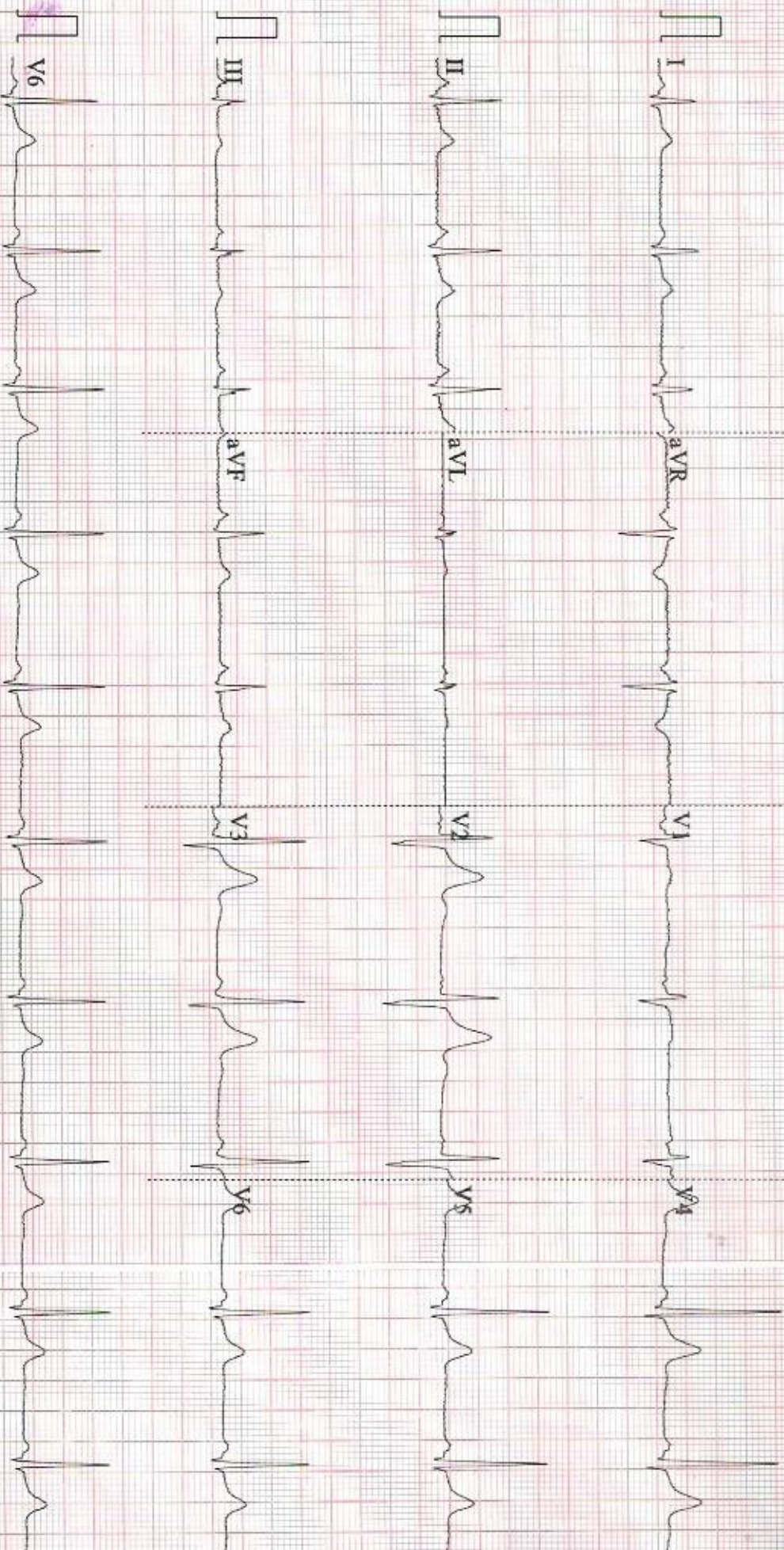
Dr. Mir Md. Raihan
MBBS, PGT (Ophthalmology)
Assistant Registrar (EX)
East west Medical College & Hospital

ID: 143
12-05-2023 07:00:43 PM
Mr. Kamal Hassan
Male 40 Years

HR : 59 bpm
P : 108 ms
PR : 130 ms
QRS : 94 ms
QT/QTc : 412/409 ms
P/QRS/T : 63/65/50 °
RV5/SV1 : 1.752/0.429 mV

Diagnosis Information:
Sinus bradycardia
Normal ECG except for rate

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23050374 Receive: 12/05/2023 Print: 12/05/2023
Patient's Name : MD KAMRUL HASAN
Age : 40 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	23050374	Voucher No	
Test Name	USG OF KUB	Delivery Date	12/05/2023
Patient Name	MD. KAMRUL HASAN		
Age	40 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 –(9.2x3.4)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 – (9.1x3.5)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 19.3cc, regular in shape. Echogenicity is homogenous. No area of calcification is seen.

COMMENT:Normal study.



Sonologist
Dr. Farjana Rahman
 MBBS,CMU,DMU
 PGT(Radiology &Imagie)

9
09 SEP 2022

10	12 MAY 2023
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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.

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.

[illegible]

Date _____

Nature of vaccine

Physician's Signature _____