

PRE-EMPLOYMENT MEDICAL EXAMINATION (PEME) REPORT

SEAFARER MEDICAL CERTIFICATE

This certificate is issued by the undersigned recognized medical practitioner to the named seafarer and meets both the requirements of the 2010 Manila amendments to the International Convention on Standards of Trainings, Certification and Watchkeeping for Seafarers, 1978 (STCW Convention) and the Maritime Labour Convention, 2006.

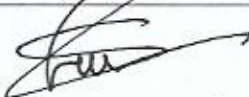
Seafarer's Name in Full ANWERUL HOQUE MRIDHA		Sex: Male/Female
Date of Birth: day/month/year 25-10-1970	Nationality: BANGLADESHI	Passport/NRIC No.: B00085574

Declaration of the recognized medical practitioner

		Yes	No
1	Identification documents were checked at the point of examination?	☒	☐
2	Hearing meets the standards in STCW Code Section A-I/9?	☒	☐
3	Unaided hearing satisfactory?	☒	☐
4	Visual acuity meets the standards in STCW Code Section A-I/9?	☒	☐
5	Colour vision meets the standards in STCW Code Section A-I/9?	☒	☐
	Date of last colour vision test: 06 JUN 2023	☒	☐
6	Fit for look out duty?	☒	☐
7	Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarer unfit for such service or endanger the life of person onboard?	☒	☐
8	No limitations or restrictions on fitness?	☒	☐
	If "no" specify limitations or restrictions		
9	Date of examination: (day/month/year)	06 JUN 2023	
10	Expiry of certificate: (day/month/year) ** Maximum two years from date of examination unless the seafarer is under the age of 18	05 JUN 2025	

06 JUN 2023

Date



Signature of
Medical Practitioner

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Bldem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician

Radical Hospitals Limited
Medical Practitioner's Official stamp
(name, licence number, address etc)

I have been informed of the content of the certificate and of the right to a review.

Signature of Seafarer



04.2023.4147

RECORD OF MEDICAL EXAMINATIONS OF SEAFARER

Part A – to be completed by the Seafarer who is responsible for answering each question accurately.

Seafarer's Name in Full (BLOCK CAPITALS) ANWERUL HOQUE MRIDHA		Sex: Male / Female
Date of Birth: day/month/year 25-10-1970	Age (as of date of PEME): 52 YRS	Place of Birth: RANGAMATI
Type of ID documents: NRIC No. / Passport No: B00085574	Dept: Deck / Engine / Catering / others Rank: MASTER	Type of ship:
Home Address: KATHALTALI, RANGAMATI, KOTWALI RANGAMATI, BANGLADESH	Nationality: BANGLADESHI	Trading area: e.g coastal / world wide

Seafarer's Declarations (please tick)

Have you ever had any of the following conditions?

Yes No		Yes No	
1. Eye/vision problem	☒	18. Sleep problem	☒
2. High blood pressure	☒	19. Do you smoke, use alcohol or drugs?	☒
3. Heart/vascular disease	☒	20. Operation/surgery	☒
4. Heart Surgery	☒	21. Epilepsy/seizures	☒
5. Varicose veins/piles	☒	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 (hearing, tinnitus/nose/throat problem)	☒
14. Infectious / contagious diseases	☒	31. Restricted mobility	☒
15. Hernia	☒	32. Back or joint problem	☒
16. Genital disorder	☒	33. Amputation	☒
17. Pregnancy	N/A	34. Fracture/dislocations	☒

If you answer "yes" to any of the above questions, please provide details:



Additional questions

Yes No

35. Have you ever been signed off as sick or repatriated from a ship?		☒
36. Have you ever been hospitalized?		☒
37. Have you ever been declared unfit for sea duty?		☒
38. Has your medical certificate even 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 medication?		☒
42. Are you using any non-prescription or prescription medication?		☒

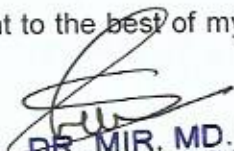
If you answer "yes", please list the medications taken, the purpose(s) and the dosage:

I hereby declare that the personal declaration above is a true statement to the best of my knowledge.

06 JUN 2023

Date

Signature of Seafarer

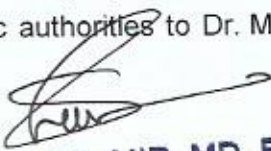

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I hereby authorize the release of all my previous medical records (including my last Seafarer Medical Certificate) from any health professional, health institutions and public authorities to Dr. Mir Md Raihan

06 JUN 2023

Date

Signature of Seafarer


DR. MIR. MD. RAIHAN
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Part B – Result of medical examinations

Eyesight

Use of glasses or contact lenses

☐ No

☒ Yes

Type

Purpose

Visual Acuity

Unaided			Aided		
Right eye	Left eye	Binocular	Right eye	Left eye	Binocular
Distant			Distant	6/6	6/6
Near			Near	NS	NS

Visual fields

	Normal	Defective
Right eye	/	
Left eye	/	

Colour Vision (please tick)

☐ Not tested ☒ Normal ☐ Doubtful ☐ Defective

Hearing

Pure tone and audiometry (threshold values in dB)				
	500 Hz	1,000 Hz	2,000 Hz	3,000 Hz
Right ear	20	20	20	
Left ear	20	20	20	

Speech and whisper test (metres)

	Normal	Whisper
Right ear	4	4
Left ear	4	4

Clinical Findings

Height	170 (cm)	Weight	63 (kg)	
Pulse rate	(per minute)	78	Rhythm	Regm.
Blood Pressure Systolic (mm Hg)	120	Diastolic (mm Hg)	80	
Urinalysis:	Glucose :	Protein:	Blood:	
	Nil	Nil	Nil	
HIV (Aids) :	Negative	VDRL:	Negative	



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

Chest X-ray

*Applies to all seafarers

☒ Performed on (day/month/year): 06 JUN 2023

Results: Normal chest xray

ECG Test

*Only applies to South Korean seafarers 40 years old and above

☒ Performed on (day/month/year): 06 JUN 2023

☐ Not Performed

Results: Normal ECG.



Other diagnostic test(s) and result(s):

Test Blood Urine

Results: Normal

Medical practitioner's comments and assessment of fitness, with reasons for any limitations.

FIT FOR DUTY ON BOARD SHIP

Assessment of fitness for service at sea (please tick)

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

- ☒ Fit for look out duty ☐ Unfit for lookout duty
☒ Visual aid required ☐ Visual aid not required

	Deck Service	Engine Service	Catering Service	Other Service
Fit				
Unfit				

- ☒ Without restrictions ☐ With restrictions

Description of restrictions (e.g. specific position, type of ship, trading area etc.)

06 JUN 2023



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DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Date

Signature of
Medical Practitioner

Medical Practitioner's name, license number, address



MEDICAL EXAMINATION REPORT/CERTIFICATE

MARITIME ADMINISTRATOR

CONFIDENTIAL DOCUMENT

REPUBLIC OF THE MARSHALL ISLANDS

SURNAME MRIDHA	GIVEN NAME(S) ANWERUL HOQUE
DATE OF BIRTH 10 MONTH 25 DAY 1970 YEAR	PLACE OF BIRTH RANGAMATI CITY BANGLADESH COUNTRY SEX ☒ MALE ☐ FEMALE
EXAMINATION FOR DUTY AS: MASTER ☒ DECK OFFICER ☐ ENGINEERING OFFICER ☐ RADIO OFFICER ☐ RATING ☐	MAILING ADDRESS OF APPLICANT: KATHALTALI, RANGAMATI, KOTWALI RANGAMATI, BANGLADESH.

MEDICAL EXAMINATION (SEE REVERSE SIDE FOR MEDICAL REQUIREMENTS) STATE DETAILS ON REVERSE SIDE

HEIGHT 170cm	WEIGHT 63kg	BLOOD PRESSURE 120/80 mmHg	PULSE 78 6/min	RESPIRATION 19 6/min	GENERAL APPEARANCE Good
VISION: WITHOUT GLASSES WITH GLASSES 6/6 6/6		HEARING: RT. EAR ☒ LEFT EAR ☒			
COLOR TEST TYPE: BOOK ☐ LANTERN ☒ IS COLOR TEST NORMAL? ☒ Yes ☐ No (If "No" explain on page 2)					
ARE GLASSES OR CONTACT LENSES NECESSARY TO MEET THE REQUIRED VISION STANDARD? Yes ☒ No ☐					
HEAD AND NECK Normal			HEART (CARDIOVASCULAR) Normal		
LUNGS Normal			SPEECH (DECK/NAVIGATIONAL OFFICER AND RADIO OFFICER) IS SPEECH UNIMPAIRED FOR NORMAL VOICE COMMUNICATION? ☒ Yes ☐ No		
EXTREMITIES: UPPER ☒ LOWER ☒					
IS APPLICANT VACCINATED IN ACCORDANCE WITH WHO RECOMMENDATIONS? Yes ☒ No ☐					
IS APPLICANT SUFFERING FROM ANY DISEASE LIKELY TO BE AGGRAVATED BY WORKING ABOARD A VESSEL, OR TO RENDER HIM/HER UNFIT FOR SERVICE AT SEA OR LIKELY TO ENDANGER THE HEALTH OF OTHER PERSONS ON BOARD? Yes ☐ No ☒					
IF YES, PLEASE ENTER EXPLANATION IN THE SECTION AT THE BOTTOM OF ON PAGE 2					
IS APPLICANT TAKING ANY NON-PRESCRIPTION OR PRESCRIPTION MEDICATIONS? Yes ☐ No ☒					

06 JUN 2023

05 JUN 2025

SIGNATURE OF APPLICANT

DATE OF EXAMINATION

EXPIRY DATE

THIS SIGNATURE SHOULD BE AFFIXED IN THE PRESENCE OF THE EXAMINING PHYSICIAN.

THIS IS TO CERTIFY THAT A PHYSICAL EXAMINATION WAS GIVEN TO:

MRIDHA ANWERUL HOQUE

NAME OF APPLICANT (SURNAME, GIVEN NAME(S))

THIS APPLICANT IS CERTIFIED FREE OF COMMUNICABLE DISEASE (OR VIRUSES FOR COOKS): Yes ☒ No ☐

SEAFARER IS FOUND TO BE ☒ FIT / ☐ NOT FIT FOR DUTY AS A ☒ MASTER / ☐ DECK OFFICER / ☐ ENGINEERING OFFICER / ☐ RADIO OFFICER / ☐ RATING / ☐ CHIEF COOK / ☐ COOK ☒ WITHOUT ANY RESTRICTIONS / ☐ WITH THE FOLLOWING RESTRICTIONS:

NAME AND DEGREE OF PHYSICIAN DR. MIR MD RAIHAN MBBS, DFM

ADDRESS RADICAL HOSPITALS LIMITED 35, SHAH MAKHDUM AVENUE SECTOR-12, UTTARA, DHAKA-1230

NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY DG SHIPPING BANGLADESH

DATE OF ISSUE OF PHYSICIAN'S CERTIFICATE 06 MAY 2014

SIGNATURE OF PHYSICIAN

06 JUN 2023

DATE

This certificate is issued by authority of the Maritime Administrator and in compliance with the requirements of the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers 1978, as amended, and the Maritime Labour Convention, 2006, as amended.

Rev. Mar/2022

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



MI-105M

MEDICAL REQUIREMENTS

All applicants for an officer certificate, Seafarer's Identification and Record Book or certification of special qualifications shall be required to have a medical examination reported on this Medical Form completed by a certificated physician. The completed medical form must accompany the application for officer's certificate, application for Seafarer's Identification and Record Book, or application for certification of special qualifications. This medical examination must be carried out within the 24 months immediately preceding application for an officer certificate, certification of special qualifications or a Seafarer's Identification and Record Book. The examination shall be conducted in accordance with RMI MG-7-47-1. Such proof of examination must establish that the applicant is in satisfactory physical and mental condition for the specific duty assignment undertaken and is generally in possession of all body faculties necessary in fulfilling the requirements of the seafaring profession.

In conducting the examination, the certified physician should, where appropriate, examine the seafarer's previous medical records (including vaccinations) and information on occupational history, noting any diseases, including alcohol or drug-related problems and/or injuries. In addition, the following minimum requirements shall apply:

- (a) Hearing
 - All applicants must have hearing unimpaired for normal sounds and be capable of hearing a whispered voice in better ear at 15 feet (4.57 m) and in poorer ear at 5 feet (1.52 m).
- (b) Eyesight
 - Deck officer applicants must have (either with or without glasses) at least 20/20 (1.00) vision in one eye and at least 20/40 (0.50) in the other. Applicants for deck officer and deck ratings who will serve on vessels of 500 gross tons or more must have normal color perception that complies with C.I.E. Standard 1; those serving on vessels less than 500 gross tons must comply with C.I.E. Standards 1 or 2.
 - Engineer and radio officer applicants must have (either with or without glasses) at least 20/30 (0.63) vision in one eye and at least 20/50 (0.40) in the other. Applicants for engineering officer or rating and for radio operator must comply with C.I.E. Standards 1, 2, or 3. Engineer and radio officer applicants must also be able to perceive the colors red, yellow and green.
- (c) Dental
 - Seafarers must be free from infections of the mouth cavity or gums.
- (d) Blood Pressure
 - An applicant's blood pressure must fall within an average range, taking age into consideration.
- (e) Voice
 - Deck/Navigation officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.
- (f) Vaccinations
 - All applicants should be vaccinated according to the recommendations provided in the WHO publication, International Travel and Health, Vaccination Requirements and Health Advice, and should be given advice by the certified physician on immunizations. If new vaccinations are given, these should be recorded.
- (g) Diseases or Conditions
 - Applicants afflicted with any of the following diseases or conditions shall be disqualified: epilepsy, insanity, senility, alcoholism, tuberculosis, acute venereal disease or neurosyphilis, AIDS, and/or the use of narcotics.
- (h) Physical Requirements
 - Applicants for able seafarer, bosun, GP-1, ordinary seafarer and junior ordinary seafarer must meet the physical requirements for a deck/navigation officer's certificate.
 - Applicants for fire/watertender, oiler/motor, pump technician, electrician, wiper, tanker rating and survival craft/rescue boat crewmember must meet the physical requirements for an engineer officer's certificate.

IMPORTANT NOTE:

A copy of the MI-105M must accompany the application. The applicant must retain the original of the MI-105M as evidence of physical qualification while serving on board a vessel.

An applicant who has been refused a medical certificate or has had a limitation imposed on his/her ability to work, shall be given the opportunity to have an additional examination by another medical practitioner or medical referee who is independent of the shipowner or of any organization of shipowners or seafarers.

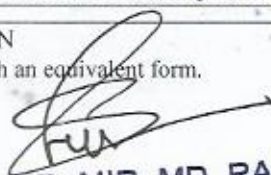
Medical examination reports shall be marked as and remain confidential with the applicant having the right of a copy to his/her report. The medical examination report shall be used only for determining the fitness of the seafarer for work and enhancing health care.

DETAILS OF MEDICAL EXAMINATION

To be completed by examining physician; alternatively, the examining physician may attach an equivalent form.
(See RMI MG 7-47-1, §3.3).

06 JUN 2023




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DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

ISSUED ON BEHALF OF THE DEPARTMENT OF SHIPPING
GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH



Form No: SMC

SL NO.

04.2023.4147

SEAFARER MEDICAL CERTIFICATE

This certificate is issued in accordance with Bangladesh Merchant Shipping Ordinance, 1983 and Bangladesh Merchant Shipping Officers and Ratings Training, Certification, Recruitment, Work Hours and Watch keeping Rules, 2011 in compliance with the International Convention on Standards of Training Certificate and Watch keeping for Seafarers, 1978 as amended (STCW'78) and Regulation 1.2 of the Maritime Labour Convention, 2006

SEAFARER INFORMATION:

Name: Last MRIDHA First ANWERUL Middle HQUE
Gender: (Male/Female) MALE Nationality: BANGLADESHI Date: 06 JUN 2023
Occupation: Deck/Engine/Catering/Other (specify) DECK Rank: MASTER
Father's/ Husband's name: LATE GOLAM AMBIA MRIDHA C.D.C No. 210/3864
Mother's Name: MRS. SHIRIN MRIDHA Seaman ID No. _____
Address: House No: _____ Street/ Road No: _____
Locality/Village: KATHALTAI Passport No. B00085674
P.O: RANGAMATI NID No. 2382679674
P.S: KOTWALI Date of Birth: 25-10-1970
District: RANGAMATI (DD/MM/YYYY)

DECLARATION OF THE RECOGNIZED MEDICAL PRACTITIONER:

I am duly authorized by the Department of Shipping, Government of the People's Republic of Bangladesh and confirm the followings:

1. Confirmation that identification documents were checked at the point of examination ☒ YES/NO
2. Hearing meets the standards in section A-I/9 ☒ YES/NO
3. Unaided hearing satisfactory? ☒ YES/NO
4. Visual acuity meets standards in section A-I/9? ☒ YES/NO
5. Colour vision meets standards in section A-I/9? ☒ YES/NO
Date of last colour vision test 06 JUN 2023
6. Fit for lookout duties? ☒ YES/NO
7. Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarer unfit for service or to render the health of any other persons on board? ☒ YES/NO
8. Any limitations or restrictions on fitness? ☒ YES/NO
If YES, specify limitations or restrictions:

Duties:

Location/Vessel:

Medical/Other:

RADICAL HOSPITAL LIMITED
Uttara, Dhaka, Bangladesh

9. Medical fitness category: ☒ Fit-No restriction ☐ Fit-Subject to restrictions ☐ Unfit

10. Date of examination/Issue (DD/MM/YYYY) 06 JUN 2023

11. Date of expiry (DD/MM/YYYY) 05 JUN 2025 "No more than 2 years from the date of examination".

I have read the contents of the certificate and have been informed of the right to review.

Seafarer's Signature



DR. MIR. MD. RAIHAN
MBBS (DU), DPM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipp.ng Bangladesh Approved
General Physician
Radical Hospitals Limited.
Name & Signature of the practitioner:

MEDICAL REQUIREMENTS

All applicants for an officer certificate, Seafarer's Identification and Record Book or certification of special qualifications shall be required to have a physical examination reported on this Medical Form completed by a certificated physician. The completed medical form must accompany the application for officer certificate, application for seafarer's identity document, or application for certification of special qualifications. This physical examination must be carried out not more than 24 months prior to the date of making application for an officer certificate, certification of special qualifications or a seafarer's book. The examination shall be conducted in accordance with the International Labor Organization World Health Organization, *Guidelines for Conducting Pre-sea and Periodic Medical Fitness Examinations for Seafarers (ILO/WHO/D.211997)*. Such proof of examination must establish that the applicant is in satisfactory physical and mental condition for the specific duty assignment undertaken and is generally in possession of all body faculties necessary in fulfilling the requirements of the seafaring profession.

In conducting the examination, the certified physician should, where appropriate, examine the seafarers previous medical records (including vaccinations) and information on occupational history, noting any diseases, including alcohol or drug -related problems and/or injuries. In addition, the following minimum requirements shall apply:

(a) Hearing:

- All applicants must have hearing unimpaired for normal sounds and be capable of hearing a whispered voice in better ear at 15 feet (4.57m) and in poorer ear at 5 feet (1.52m).

(b) Eyesight:

- Deck officer applicants must have (either with or without glasses) at least 6/6 [20/20] (1.00) vision in one eye and at least 6/12 [20/40] (0.50) in the other. If the applicant wears glasses, he must have vision without glasses of at least 6/45 [20/150] (0.13) in both eyes. Deck officer applicants must also have normal color perception and be capable of distinguishing the colors red, green, blue and yellow.
- Engineer and radio officer applicants must have (either with or without glasses) at least 6/9 [20/30] (0.67) vision in one eye and at least 6/15 [20/50] (0.40) in the other. If the applicant wears glasses, he must have vision without glasses of at least 6/60 [20/200] (0.10) in both eyes. Engineer and radio officer applicants must also be able to perceive the colors red, yellow and green.

(c) Dental:

- Seafarers must be free from infections of the mouth cavity or gums.

(d) Blood Pressure:

- An applicant's blood pressure must fall within an average range, taking age into consideration.

(e) Voice:

- Deck/Navigation officer applicants and Radio officer applicants must have speech which is unimpaired for normal voice communication.

(f) Vaccinations:

- All applicants shall be vaccinated according to the requirements indicated in the WHO publication, International Travel and Health, Vaccination Requirements, and Health Advice, and shall be given advice by the certified physician on immunizations. If new vaccinations are given, these shall be recorded.

(g) Diseases or Conditions:

- Applicants afflicted with any of the following diseases or conditions shall be disqualified: epilepsy, insanity, senility, alcoholism, tuberculosis, acute venereal disease or neurosyphilis, AIDS, and/or the use of narcotics. Applicants diagnosed with, suspected of, or exposed to any communicable disease transmissible by food shall be restricted from working with food or in food - related areas until symptom-free for at least 48 hours.

(h) Physical Requirements:

- Applicants for able seaman, bosun, GP-1, ordinary seaman and junior ordinary seaman must meet the physical requirements for a deck/navigation officer's certificate.
- Applicants for fireman/watertender, oiler/motorman, pumpman, electrician, wiper, tankerman and survival craft/rescue boat crewman must meet the physical requirements for an engineer officer's certificate.

IMPORTANT NOTE:

An applicant who has been refused a medical certificate or has had a limitation imposed on his/her ability to work, shall be given the opportunity to have an additional examination by another medical practitioner or medical referee who is independent of the shipowner or of any organization of shipowners or seafarers.

Medical examination reports shall be marked as and remain confidential with the applicant having the right of a copy to his/her report. The medical examination report shall be used only for determining the fitness of the seafarer for work and enhancing health care.

DETAILS OF MEDICAL EXAMINATION:

(To be completed by examining physician; alternatively, the examining physician may attach a form similar or identical to the model provided in Appendix 1):

1. Complete physical Examination.

2. Pathological Examination:

a. CBC b. ESR c. HBSAG d. LFT e. ECG f. RBS g. URINE R/M/E

06 JUN 2023

DR. MIR. MD. RAIHAN
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DG Shipp.ng Bangladesh Approved
General Physician
Radical Hospitals Limited.

Id No : 23060142 **Date** : 06-Jun-2023 **D.Date** : 06-Jun-2023
Patient's Name : ANWERUL HOQUE MRIDHA **Age** : 52Y 7M 12D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM **CDC NO**:C/O/3864

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	14.4 gm/dl	M:13-18 gm/dl, F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	08 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	11,300 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	76 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	20 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	226 /cumm	50-450/cumm
Total RBC Count	4.95 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	38.5 %	M: 40-54%, F:37-47%
MCV	77.8 fL	76 - 94 fL
MCH	29.1 pg	27 - 32 pg
MCHC	37.4 g/dL	29 - 34 g/dL
RDW	13.4 %	11 - 16 %
PDW	15.2 fL	35 - 56 fL
Total Platelete Count (PC)	3,50,000 /cumm	150,000-450,000/cumm
MPV	7.3 fL	7.0 - 11.0 fL
PCT	0.255 %	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	DIA23060142	Received Date	06/06/2023
Patient's Name	ANWERUL HOQUE MRIDHA		
Patient's Age	52Y 7M 12D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/3864
Sample	BLOOD		

BIOCHEMISTRY REPORT

Liver Function Test

Serum Bilirubin (Total)	0.6 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	21 U/L	Up to 40 U/L
Serum AST (SGOT)	16 U/L	Up to 37 U/L
Serum Alkaline Phosphatase	143 U/L	98 - 279 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 Technologis
Radical Hospitals Ltd.

La

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

Bill No	DIA23060142	Received Date	06/06/2023
Patient's Name	ANWERUL HOQUE MRIDHA		
Patient's Age	52Y 7M 12D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/3864
Sample	BLOOD		

SEROLOGICAL REPORT

VDRL	Non-reactive
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RADICAL

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	DIA23060142	Received Date	06/06/2023
Patient's Name	ANWERUL HOQUE MRIDHA		
Patient's Age	52Y 7M 12D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/3864
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	1-3/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
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Bill No	DIA23060142	Received Date	06/06/2023
Patient's Name	ANWERUL HOQUE MRIDHA		
Patient's Age	52Y 7M 12D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/3864
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. : 23060142 Receive: Print: 06/06/2023
 Patient's Name : **ANWERUL HOQUE MRIDHA**
 Age : 52 YRS Sex : M
 Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 78 b/min
 Rhythm : Regular
 P-Wave : Normal
 P-R Interval : Normal
 QRS Complex : Normal
 ST. Segment : Is electric
 T. Wave : Normal

Impression : Findings are within normal limit.


Dr. Debashish Paul
 MBBS, MD (Cardiology)
 Associate Professor
 Department of Cardiology
 Sylhet Women's Medical College Hospital

ID: 23096

31-05-2023 19:38:43

Barbara Kennedy
Male 52 Years

HR

97 bpm

Diagnosis Information:

Sinus rhythm

Normal ECG

PR : 104 ms

QRS : 132 ms

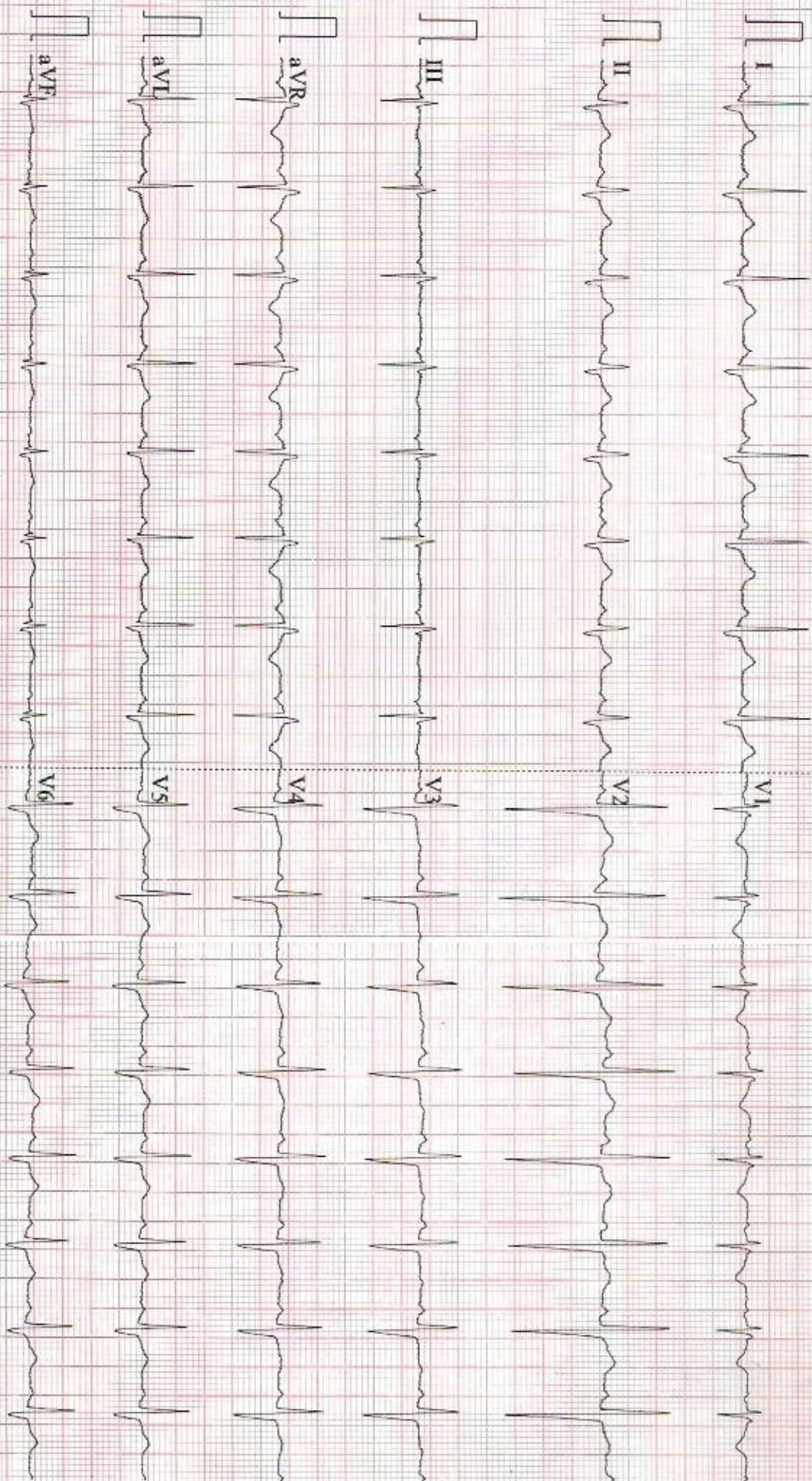
QT/QTc : 102 ms

P/QRS/T : 350/445 ms

RV5/SV1 : 12/-5/21 °

RV5/SV1 : 0.839/0.537 mV

Report Confirmed by:



**DEPARTMENT OF RADIOLOGY & IMAGING**

ID. No. : 23060142 Receive: 06/06/2023 Print: 06/06/2023
Patient's Name : ANWERUL HOQUE MRIDHA
Age : 52 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

TREADMILLSTRESS TEST

Patient ID	23060142	Test Date	06-06-2023	
Patient Name	ANWERUL HOQUE MRIDHA	Age	52 Yrs	Sex Male
Attending Dr.	Dr. ROSEYAT PERVEEN			

Total Exercise Time : 09:10 Min **Max.HR attained** : 163 bpm.
% of max.pred. hR : 98 % **Max. Pred HR** : 167 bpm.
Maximum BP : 150/90 mmHg. **Max. work load attained** :13.10METS.
Indication : Screening for IHD.
Risk Factors :
Reason for Termina : Attainment of THR.
Test Profile : BRUCE
Symptoms :

Summary Result ⇒ **NEGATIVE**

Comments :

- ANWERUL HOQUE MRIDHA performed stress test in Bruce protocol for the evaluation of IHD (angina pectoris).
- Exercise capacity was good.
- Inotropic and chronotropic responses were normal.
- Stress test was terminated because of Attainment of THR
- ECG at rest showed no abnormality.
- ECG during exercise & Recovery showed no significant ST-T changes.

Conclusion : Stress test is **NEGATIVE** for ECG evidence of promotable myocardial ischemia.


Dr. ROSEYAT PERVEEN

MBBS, MD (Cardiology), NICVD, Dhaka
 Consultant, IBN SINA D-Lab, Uttara, Dhaka

Patient ID	23060142	Voucher No	
Test Name	USG OF WHOLE ABDOMEN	Delivery Date	06/06/2023
Patient Name	ANWERUL HOQUE MRIDHA		
Age	52 YRS	Sex	Male
Refd. By	DR. MIR MD. RAIHAN MBBS,(DU),DFM		

THANK YOU FOR THE COURTESY OF THIS REFERRAL

LIVER :- Is normal in size 13.1cm shape and position. The echogenicity of the parenchyma is normal. Intrahepatic biliary channel are not dilated. No focal lesion is seen.

GALL BLADDER :- Normal size regular in shape. **Lumen is normal.**

Wall thickens is normal.

CBD & Intrahepatic biliary trees are not dilated. Diameter of CBD is normal.

PANCREASE :- Is normal in size margin are regular parenchyma show normal echo-texture pancreatic duct is not dilated. No focal area of altered echogenicity or calcification is seen.

SPLEEN :- Is normal in size and shape uniform in echo-texture.

BOTH KIDNEYS :- Are normal in size. RK-8.9cm, LK-9.2cm The cortical echogenicity are normal with clear cortico-medullary 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 within normal limit. No intravesicle lesion is seen

Prostate: Normal size regular in shape. Echogenicity is homogenous.

COMMENT: Normal Study.

Sonologist



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