



INTERNATIONAL LABOUR ORGANIZATION

Sectoral Activities Programme

See text links
below.

ILO/WHO/D.2/1997

Guidelines for Conducting Pre-sea and Periodic Medical Fitness Examinations for Seafarers

Part 6

Annex D

Minimum requirements for the medical examination of seafarers



Name (last, first, middle): **AFIA ISHMAM**

Date of birth (day/month/year): **17 / 9 / 2001** Sex: **F** ☐ male

☒ female

Home address: **Sultangonj para, Hakirmoar, Bogura Sadar
Bogura.**

Passport No./Discharge Book No.: **A04935538**

Type of ship (container, tanker, passenger, fishing): **tanker**

Trade area (e.g., coastal, tropical, worldwide): **worldwide.**

Examinee's personal declaration

(Assistance should be offered by medical staff)

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	☐	☒	Loss of consciousness	☐	☒

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- | | | | | | |
|------------------------------------|--------------------------|-------------------------------------|------------------------------|--------------------------|-------------------------------------|
| 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 hospitalized? | ☐ | ☒ |
| 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 certify that the personal declaration above is a true statement to the best of my knowledge.

Signature of examinee: Afia Ishmam Date (day/month/year): 01 AUG 2023

Witnessed by: (Signature) [Signature] Name: (Typed or printed) 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.

I hereby authorize the release of all my previous medical records from any health professionals, health institutions and public authorities to Dr. DR. MIR. MD. RAIHAN the approved medical examiner).

Signature of examinee: Afia Ishmam Date (day/month/year): 01 AUG 2023

Witnessed by: (Signature) [Signature] Name: (Typed or printed) 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.

Medical examination

☒ Pre-sea ☐ Periodic ☐ Other

Sight

	Visual acuity					
	Unaided			Aided		
	Right eye	Left eye	Binocular	Right eye	Left eye	Binocular
Distant	6/6	6/6	✓			
Near	NS	NS	✓			

	Visual fields	
	Normal	Defective
Right eye	✓	
Left eye	✓	

Colour vision: ☐ Not tested ☒ Normal ☐ Doubtful ☐ Defective

Hearing

Pure tone and audio metry (threshold values in dB)

Speech and whisper test (metres)

	500 Hz	4,000 Hz	2,000 Hz	3,000 Hz	4,000 Hz	6,000 Hz		Normal	Whisper
Right ear	20	20	20	20			Right ear	4	4
Left ear	20	20	20	20			Left ear	4	4



Height: 167 (cm)Weight: 62 (kg)Pulse rate: 78 (/minute)Rhythm: RegularBlood pressure: Systolic: 100 (mm Hg) Diastolic: 70 (mm Hg)Urinalysis: Glucose: Nil Protein: Nil

	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	☒	☐			

Chest X-ray: ☐ Not performed ☒ Performed on (day/month/year): 01 AUG 2023Results: Normal chest X-ray

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

Test Blood Urea Nitrogen Result Normal

Medical examiner's comments:

FIT FOR DUTY ON BOARD SHIP

Vaccination status recorded:

☒ Yes☐ No**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 look-out duty

☐ Not fit for look-out duty

Deck service

Engine service

Catering service

Other services

Fit



Unfit



Without restrictions ☒ • With restrictions ☐ •

Describe restrictions (e.g., specific position, type of ship, trade area)

Action taken by medical examiner (e.g., referral):

Place of examination **RADICAL HOSPITAL LIMITED** Date of examination (day/month/year):

Dhaka, Bangladesh

01 AUG 2023

31 JUL 2025

Medical certificate's date of expiration (day/month/year):

Official stamp (also print name of medical examiner if not legible):

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.

Signature of medical examiner:

Authorized by: **DG SHIPPING BANGLADESH** (competent authority)



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For further information, please contact the Sectoral Activities Department (SECTOR)
at Tel: Fax: or email: sector@ilo.org

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This page was created by BR/PL. It was approved by BW/BKN. It was last updated Tues, 17 Jun 1999.





MPA
SINGAPORE

MARITIME AND PORT AUTHORITY OF SINGAPORE

SEAFARER'S MEDICAL CERTIFICATE

ANNEX C

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

Seafarer's Name : (Last, first, middle) AFIA ISHMAM		Gender: ☒ Male/ ☐ Female*
Date of Birth: (Day/month/year) 17/09/2001	Nationality: Bangladeshi	Place of Birth: Bogura

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: 01 AUG 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)	01 AUG 2023	
10	Expiry of certificate: (day/month/year) ** Maximum two years from date of examination unless the seafarer is under the age of 18	31 JUL 2025	

01 AUG 2023

Date

Signature of Authorised
Medical Practitioner

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.

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.

Afia Ishmam

Signature of Seafarer

* delete as appropriate



04.2023.4509



MARITIME AND PORT AUTHORITY OF SINGAPORE
SHIPPING DIVISION

ANNEX B

MPA
SINGAPORE

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 : (Last, first, middle) (BLOCK CAPITALS) AFIA ISHMAM		Gender: ☒ Male / ☐ Female*
Date of Birth: day/month/year 17/09/2001	Place of Birth: Bogura	Nationality: Bangladeshi
Type of ID documents: NRIC No. / Passport No.: A04935538	Dept: Deck / Engine / Catering / others Rank: D/C	Type of ship: Oil / Chemical tanker.
Home Address: Sultangonjpara Hakirmore, Bogura.	Routine and emergency duties:	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		☒	34. Fracture/dislocations		☒

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

Additional questions

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.

01 AUG 2023

Date

Afia Ishmam
Signature of Seafarer

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.
Name and Signature of Witness

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.

DR. MIR. MD. RAIHAN.

01 AUG 2023

Date

Afia Ishmam
Signature of Seafarer

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.
Name and Signature of Witness



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	6/6	6/6	Distant		
Near	NS	NS	Near		

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	167 (cm)	Weight	62 (kg)
Pulse rate	(per minute) 78	Rhythm	Regular
Blood Pressure Systolic (mm Hg)	100	Diastolic (mm Hg)	70
Urinalysis: Glucose	Nil	Protein	Nil
		Blood	Nil

	Normal	Abnormal
Head	/	
Sinus, nose, throat	/	
Mouth/teeth	/	

Ears (general)	/	
Tympanic membrane	/	
Eyes	/	
Ophthalmoscopy	/	
Pupils	/	
Eye movement	/	
Lungs and chest	/	
Breast examination	/	
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

☐ Not performed

☒ Performed on (day/month/year): **01 AUG 2023**

Results: *Normal*

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

Test: *Blood Urea Nitrogen*

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.)

01 AUG 2023

Date



Signature of
Medical Practitioner

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.

Medical Practitioner's name, licence number, address



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



Form No: SMC

SL NO.

04.2023.4509

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 ISHMAM First AFIA Middle
Gender: (Male/Female) Female Nationality: Bangladeshi Date: 01 AUG 2023
Occupation: Deck/Engine/Catering/Other (specify) D/C Rank: Deck Cadet
Father's/ Husband's name: MD. NAZRUL ISLAM C.D.C No. C/0/11372
Mother's Name: MST. SHAHAZ PARVIN Seaman ID No. 050014554
Address: House No: Street/ Road No: Passport No. 104935538
Locality/Village: Sultanganj Para, Hakimgaur. NID No. 5108706077
P.O.: Bogura Date of Birth: 17/09/2001
P.S.: Bogura (DD/MM/YYYY)
District: Bogura

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 01 AUG 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) 01 AUG 2023

11. Date of expiry (DD/MM/YYYY) 31 JUL 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.

Afia Ishmam
Seafarer's Signature



DR. MIR. MD. RAIHAN
MBBS (DU), DPM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping 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:

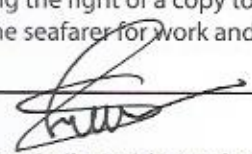
(To be completed by examining physician; alternatively, the examining physician may attach a form similar or identical to the model provided in Appendix 1):

1. Complete physical Examination.

2. Pathological Examination:

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

01 AUG 2023

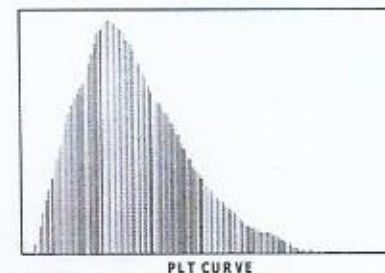
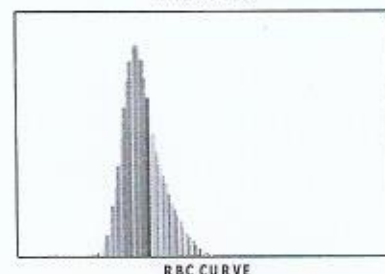
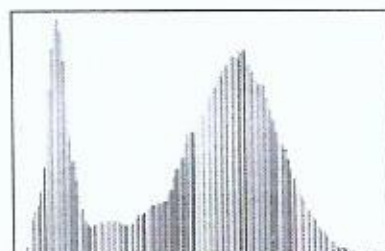

DR. MIR MD. RAIHAN
MBBS (DU), DFM, CCD (Birm), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
OG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited

Id No : 0018 **Date** : 01-Aug-2023 **D.Date** : 01-Aug-2023
Patient's Name : AFIA ISHMAM **Age** : 21Y 10M 15 **Gender** : Female
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/11372

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	11.2 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)	6,500 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	62 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	34 %	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	130 /cumm	50-450/cumm
Total RBC Count	3.84 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	30.3 %	M: 40-54%, F:37-47%
MCV	78.9 fL	76 - 94 fL
MCH	29.2 pg	27 - 32 pg
MCHC	37.0 g/dL	29 - 34 g/dL
RDW	12.1 %	11 - 16 %
PDW	17.2 fL	35 - 56 fL
Total Platelete Count (PC)	2,06,000 /cumm	150,000-450,000/cumm
MPV	10.3 fL	7.0 - 11.0 fL
PCT	0.212 %	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	DIA23080018	Received Date	01/08/2023
Patient's Name	AFIA ISHMAM		
Patient's Age	21Y 10M 15	Patient's Sex	Female
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/11372
Sample	Blood		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	4.8 mmol/l	4.2 – 6.4 mmol/l
Serum ALT (SGPT)	29 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

Bill No	DIA23080018	Received Date	01/08/2023
Patient's Name	AFIA ISHMAM		
Patient's Age	21Y 10M 15	Patient's Sex	Female
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/11372
Sample	Blood		

SEROLOGICAL REPORT

Test Name

Result

HIV 1 & 2 (Method : (ICT)	Negative
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Checked By

Medical Microbiologist
Radical Hospitals Ltd.

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

Bill No	DIA23080018	Received Date	01/08/2023
Patient's Name	AFIA ISHMAM		
Patient's Age	21Y 10M 15D	Patient's Sex	Female
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	C/O/11372
Sample	Urine		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	0-1/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	DIA23080018	Received Date	01/08/2023
Patient's Name	AFIA ISHMAM		
Patient's Age	21Y 10M 15	Patient's Sex	Female
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO: C/O/11372		
Sample	Urine		

SEROLOGICAL REPORT

Test Name

Result

Urine for pregnancy (ICT)

:Negative

Negative : If you have missing period and expecting a pregnancy, the test may please be repeated after two weeks, with first morning specimens of **Urine**.

RADICAL
HOSPITAL
LIMITED

Checked By

Medical Technologist,
Radical Hospitals Ltd.
Uttara, Dhaka

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

Bill No	DIA23080018	Received Date	01/08/2023
Patient's Name	AFIA ISHMAM		
Patient's Age	21Y 10M 15	Patient's Sex	Female
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:C/O/11372
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.	: 23080018	Receive: 01/08/2023	Print: 01/08/2023
Patient's Name	: AFIA ISHMAM		
Age	: 22 Yrs	Sex	: F
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

This report has been electronically signed.

Page of 1

INTERNATIONAL CERTIFICATE OF VACCINATION OR PROPHYLAXIS

This is to certify that [name] AFIA ISHMAM
 date of birth 17/09/2001 Sex Female
 nationality Bangladeshi
 national identification documents, if applicable
 whose signature follows Afia Ishmam
 has on the date indicated been vaccinated or received prophylaxis against
 (name of disease or condition)

in accordance with the International Health Regulations.

CERTIFICATE INTERNATIONAL DE VACCINATION OU DE PROPHYLAXIE

Nous certifions que [nom]
 Né(e) le de Sexe
 et de nationalité
 document d'identification national, le cas échéant
 don't la signature suit
 a été vacciné(e) ou a reçu des agents prophylactiques à la date indiquée
 contre (nom de la maladie ou de l'affection)

Conformément au Règlement sanitaire international.

Vaccine or prophylaxis Vaccin ou agent prophylactique	Date	Signature and professional Status of supervising Clinician Signature et titre du clinicien responsable	Manufacturer and Batch no. of vaccine or prophylaxis Fabricant du vaccin ou de l'agent prophylactique et numéro du lot	Certificate valid From: Until: Certificat valable à partir du: Jusqu'au:	Official stamp of the administering centre Cachet officiel du centre habilité
	<u>01 AUG 2023</u>	 DR. MIR. MD. RAIHAN MBBS (DU), DPM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited	<u>2265</u>	<u>11 AUG 2023</u>	

INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA
CERTIFICAT INTERNATIONAUX DE VACCINATION OU DE REVACCINATION
CON TRE LE CHOLERA

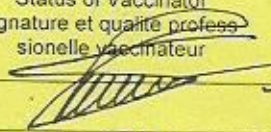
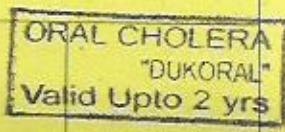
This is to certify that
JE Soussigne' (e) certifie que

AFIA ISHMAM date of birth 17/09/2001 Sex F
no' (e) le sexe

Whose signature follows
dont la signature suit

Afia Ishmam

has on the Date indicated been vaccinated or revaccinated against cholera
a e'te' vaccine' (e) ar revaccine' (e) contre le fièvre jaune a la date indiquée.

Date	Signature and professional Status of Vaccinator	Approved Stamp Cechet d'authentification
01 AUG 2023		 
1		
2	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	

Organisation
Nondiale de la Santé



Certificat international de
vaccination ou de prophylaxie
Règlement sanitaire international (2005)

World Health
Organization



International Certificate of
Vaccination or Prophylaxis
International Health Regulations (2005)

Issued to / Délivré à

Passport number or
Travel document number
Numéro du passeport ou
du document de voyage