

As per Merchant Shipping (Medical Examination ) Rules 2000 and ISM / STCW code 1/9 and ILO convention 147 (MLC 2006)

RADICAL HOSPITAL LIMITED.

TEL: +88027920116, +88 01955567000. EMAIL: radical\_hospitals@yahoo.com

Name: AHAMED MOHAMMED IKBAL Sex: M Serial No: \_\_\_\_\_  
Surname First Name Middle Initial  
 Date of Birth: 14 AUG 1 1973 PP/CDC: 902839 Rank: CH. OFFICER  
 Vessel: MV MERCURY ACE Type: CAR CARRIER Route: WORLD WIDE  
 Home Address: HOUSE NO 285 ROAD NO. 12 PIRMA R/A RAJSHAHI BANGLADESH.  
 Company Name: WALLEN SHIP MANAGEMENT

Please answer the following to the best of your knowledge.

[illegible]

| Height         |             | Weight in Kgs |                 | Chest Insp-Exp      | Blood Pressure in mm of Hg | Pulse-Beats / min | Resp. Rate / min |           | General Condition |      |          |      |      |      |  |  |
|----------------|-------------|---------------|-----------------|---------------------|----------------------------|-------------------|------------------|-----------|-------------------|------|----------|------|------|------|--|--|
| <i>171cm</i>   |             | <i>78kg</i>   |                 | <i>43-41</i><br>cms | <i>120/80 mmHg</i>         | <i>78b/min</i>    | <i>19 b/min</i>  |           | <i>Cher</i>       |      |          |      |      |      |  |  |
| Distant Vision | Uncorrected | Corrected     | Field of Vision |                     | Audiometry                 | Hz                | 500              | 1000      | 2000              | 3000 | 4000     | 5000 | 6000 | 8000 |  |  |
| Right Eye      |             |               | Normal          |                     | dB                         |                   | <i>20</i>        | <i>20</i> | <i>20</i>         |      |          |      |      |      |  |  |
| Left Eye       |             |               | Abnormal        |                     | dB                         |                   | <i>20</i>        | <i>20</i> | <i>20</i>         |      |          |      |      |      |  |  |
| Colour Vision  | Ishihara    | Other         | Normal          | Abnormal            | Hearing                    | Right Ear         |                  |           |                   |      | Left ear |      |      |      |  |  |
|                |             |               | Normal          | Abnormal            |                            |                   |                  |           |                   |      |          |      |      |      |  |  |

| Systemic Examination    | Normal | Abnormal | Notes                                                                                                           |                       | Normal | Abnormal |
|-------------------------|--------|----------|-----------------------------------------------------------------------------------------------------------------|-----------------------|--------|----------|
| Head & Neck             | /      |          | <b>FIT FOR SEA SERVICE</b><br><b>AS CH. OFF</b><br><b>AS PER MLC 2006</b><br><b>Enhanced GARD Medicals done</b> | Respiratory system    | /      |          |
| Eyes                    | /      |          |                                                                                                                 | Cardiovascular system | /      |          |
| Ears / Nose / Throat    | /      |          |                                                                                                                 | Per Abdomen           | /      |          |
| Teeth / Oral Cavity     | /      |          |                                                                                                                 | Genito-urinary system | /      |          |
| Musculo-Skeletal system | /      |          |                                                                                                                 | Others                | /      |          |
| Nervous system          | /      |          |                                                                                                                 | Hernia / Hydrocoele   | /      |          |
| Reflexes                | /      |          |                                                                                                                 | Varicose Veins        | /      |          |
| Skin                    | /      |          |                                                                                                                 | Fissure/Fistula/Piles | /      |          |

| Blood                                        | Result           | Normal             | Urine                 |
|----------------------------------------------|------------------|--------------------|-----------------------|
| Hemoglobin                                   | 13 gm%           | 14-16 gm %         | Colour                |
| Total WBC count                              | 5400 cu.mm       | 4000-11000 / cu.mm | Specific Gravity      |
| Neu 57 % Lymph 32 % Eos 03 % Ba 00 % Mo 02 % |                  |                    | pH                    |
| Malarial parasite                            | Not Found        |                    | Albumin               |
| ESR                                          | 10 mm / 1st hour | 1-15 mm / hr       | Sugar                 |
| SGPT                                         | U/L              | 9-43 U / L         | Bile pigment          |
| S.Cholesterol                                | mg/dl            | 145-260 mg / dl    | Bile salts            |
| S.Triglycerides                              | mg/dl            | upto 200 mg /dl    | Occult blood          |
| Blood Sugar                                  | RBS              | PPBS upto 125 mg % | RBC cells             |
| HbsAg                                        |                  |                    | Leucocytes            |
| HIV I & II                                   |                  |                    | Others                |
| VDRL                                         |                  |                    |                       |
| Others                                       |                  | GGTP U/L           |                       |
| Blood Group                                  |                  |                    |                       |
| ECG : Non m                                  | TMT: N/D         |                    | Spirometry: N/D       |
| X-Ray Chest: Non m                           |                  |                    | Drugs of Abuse: Non m |
|                                              |                  |                    | USG: Non m            |

On the basis of the examinee's history, clinical examination and diagnostic tests, I, Dr. MIR MD Raihan, hereby declare the examinee medically

|     |       |                   |                   |                          |                        |
|-----|-------|-------------------|-------------------|--------------------------|------------------------|
| Fit | Unfit | Temporarily unfit | Permanently unfit | Should be re-examined in | days / weeks / months. |
|-----|-------|-------------------|-------------------|--------------------------|------------------------|

I, Doctor's Name: DR. P. D. RATHAN certify that all information required under Annexure E & F of M.S. (Medical Examination) Rules 2000 is incorporated in this Certificate

77 APR 2026

Official Stamp

Doctor's signature:

Date: 28 APR 2024

**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

28 APR 2024

04.2024.6437





|        |                                                                                                                                                                                                                                                                                                                                                                          |                                                                |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| WALLEM | <b>SEAFARER'S PRE-SEA AND PERIODIC MEDICAL FITNESS EXAMINATIONS</b><br><b>CERTIFIED BY AN APPROVED EXAMINER</b><br>In accordance with:<br>STCW Convention, 1978, as amended, MLC 2006,<br>ILO/IMO/JMS/2011/12 Guidelines on the Medical Fitness Examinations of Seafarers and Merchant<br>Shipping (Medical Examination) Rules of DG Shipping, Govt. of India as amended | Form: OHF 48<br>Version: 01<br>Date: 18 Aug 21<br>Page: 1 of 7 |
|        | (Confidential Document)                                                                                                                                                                                                                                                                                                                                                  |                                                                |
|        |                                                                                                                                                                                                                                                                                                                                                                          |                                                                |

|                                        |                                                    |                                 |
|----------------------------------------|----------------------------------------------------|---------------------------------|
| Pre-Sea Exam: <input type="checkbox"/> | Periodic Exam: <input checked="" type="checkbox"/> | Other: <input type="checkbox"/> |
|----------------------------------------|----------------------------------------------------|---------------------------------|

|                                                                                                                                                                                                  |                                                                                   |                                                   |                                                                                                                                       |                                                                 |                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Examination for duty as:<br>Master: Y/N: _____<br>Deck Officer: <u>Y/N: 7</u><br>Eng Officer: Y/N: _____<br>Ratings: Y/N: _____<br>Cook: Y/N: _____<br>Other: Y/N: _____<br>Please specify _____ |  | Fit to perform the duties he/she is to carry out. | Fit to perform the duties he/she is to carry out with the prescribed medicines which will not affect seafarer's health while onboard. | Temporarily unfit to perform the duties he/she is to carry out. | Permanently unfit to perform the duties he/she is to carry out. |
|                                                                                                                                                                                                  |                                                                                   | <input checked="" type="checkbox"/>               | <input type="checkbox"/>                                                                                                              | <input type="checkbox"/>                                        | <input type="checkbox"/>                                        |



|                                                                                                                                                                                             |                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name, Address with Contact details of Manning Centre:<br>WALLEM MUMBAI<br>Valecha Chambers, Floor 1, Plot B-6,<br>Andheri New Link Road,<br>Andheri West<br>+91 22 4099 4000                |                                                                                                                                                                                                                  |
| Vessel to be assigned: <u>N.V. MERCURY ACE</u><br>Type of vessel (Container, Tanker, Passenger etc): <u>CAR CARRIER</u><br>Trade area (e.g. Coastal, Tropical, Worldwide): <u>WorldWide</u> | Routine & Emergency Duties (if known):<br>Position Offered/ Applied for: <u>CH. OFFICER</u><br>Cosastal <input type="checkbox"/> Tropical <input type="checkbox"/> WorldWide <input checked="" type="checkbox"/> |

**Part I - Examinee's Personal Declaration with Medical History**  
 (Examinee is to be answer the following to the best of examinee's knowledge)

(Assistance should be offered by medical staff)

In case of any wrongful Act or misrepresentation/ suppression of material fact(s) of information or infringement the concerned seafarer shall be fully responsible/ liable for the consequences/ damages / penalties as per the provisions or the applicable laws.

|                                                 |                                                    |                                                           |                    |
|-------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------|--------------------|
| Name of Examinee (Family/ last, first, middle): |                                                    | <u>AHAMED MOHAMMED UKBAL</u>                              |                    |
| Home/ Permanent Address:                        |                                                    | <u>HOUSE NO. 285 ROAD NO. 12, PADMA R/A. RAJSHAH 6207</u> |                    |
| Mailing Address:                                |                                                    | <u>SAME AS ABOVE</u>                                      |                    |
| Date of birth (day/month/year):                 | <u>14 / 08 / 1973</u>                              | Sex:                                                      | <u>M</u>           |
| Place of Birth:                                 | City: <u>RAJSHAH</u><br>Country: <u>BANGLADESH</u> | Nationality:                                              | <u>BANGLADESH</u>  |
| Civil Status:                                   | <u>MARRIED</u>                                     | Rank:                                                     | <u>CH. OFFICER</u> |
| Identity Docs/ Passport /Discharge Book No:     | <u>5541836135 / B00093459 / C/O 2859</u>           |                                                           |                    |

| Is there any past / present history of any of the following | Examinee Declaration                                                   |    | Examiner's Record                   |    | Is there any past / present history of any of the following | Examinee Declaration |                                                             | Examiner's Record |                                     |
|-------------------------------------------------------------|------------------------------------------------------------------------|----|-------------------------------------|----|-------------------------------------------------------------|----------------------|-------------------------------------------------------------|-------------------|-------------------------------------|
|                                                             | Yes                                                                    | No | Yes                                 | No |                                                             | Yes                  | No                                                          | Yes               | No                                  |
|                                                             | Loss of Consciousness/ Fits / Head Injury / Dizziness / Loss of Memory |    | <input checked="" type="checkbox"/> |    |                                                             |                      | Is there any past / present history of any of the following |                   | <input checked="" type="checkbox"/> |





**SEAFARER'S PRE-SEA AND PERIODIC MEDICAL FITNESS EXAMINATIONS**  
**CERTIFIED BY AN APPROVED EXAMINER**

**WALLEM**

In accordance with:  
 STCW Convention, 1978, as amended, MLC 2006,  
 ILO/IMO/JMS/2011/12 Guidelines on the Medical Fitness Examinations of Seafarers and Merchant  
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|                                                                           |            |           |                               |                                                                                                                  |            |           |
|---------------------------------------------------------------------------|------------|-----------|-------------------------------|------------------------------------------------------------------------------------------------------------------|------------|-----------|
|                                                                           |            | ✓         | ✓                             | Recurrence – especially Acute Complications, e.g. Harm to Self from Bleeding and to others from Seizures / Tumor | ✓          | ✓         |
| Neuropsychiatric diseases or Depression/ Suicidal Tendency/ Psychosis     |            | ✓         | ✓                             | Stomach / Bowel Disorders/ Digestive Disorder                                                                    | ✓          | ✓         |
| Ear (Hearing, tinnitus) Problems / Impairment                             |            | ✓         | ✓                             | Gall Stones/ Jaundice / Kidney Disorders                                                                         | ✓          | ✓         |
| Mental Diseases, Breakdown / Sleep Disorder                               |            | ✓         | ✓                             | Severe/ Frequent/ One Sided Headaches (Migraine)                                                                 | ✓          | ✓         |
| Fractures / Dislocations / Injury / Amputation/ Restricted Mobility       |            | ✓         | ✓                             | Back / Joint Problems/ Wrist Problems/ Slipped Disc                                                              | ✓          | ✓         |
| Eye/ Vision Problems (Whether using Glasses/ Contact lenses)              |            | ✓         | ✓                             | Hernia / Hydrocoele / Appendicitis                                                                               | ✓          | ✓         |
| Balance Problem                                                           |            | ✓         | ✓                             | Piles / Varicose Veins                                                                                           | ✓          | ✓         |
| Sinuses/ Nose/ Throat Problems                                            |            | ✓         | ✓                             | Allergies / Rash/ Skin Disease                                                                                   | ✓          | ✓         |
| Thyroid Problem                                                           |            | ✓         | ✓                             | Female Disorders                                                                                                 | ✓          | ✓         |
| High / Low Blood Pressure/ Blood Disorder                                 |            | ✓         | ✓                             | Major / Minor Operation/ Surgery                                                                                 | ✓          | ✓         |
| Heart Disease, Surgery / Chest Pain/ Vascular Disease (inc. Pedal Pulses) |            | ✓         | ✓                             | Contagious Diseases/ Gastrointestinal infection / Other Infections                                               | ✓          | ✓         |
| Chronic Cough/ Asthma / Bronchitis / Tuberculosis/                        |            | ✓         | ✓                             | Sexually Transmitted Disease/ Infections                                                                         | ✓          | ✓         |
| Shortness of Breath                                                       |            | ✓         | ✓                             | Addiction to Alcohol/Drugs/Cigarettes /Tobacco.                                                                  | ✓          | ✓         |
| Rheumatic Fever                                                           |            | ✓         | ✓                             | Diabetes                                                                                                         | ✓          | ✓         |
| <b>for Male Examinee</b>                                                  | <b>Yes</b> | <b>No</b> | <b>If "Yes", give details</b> | <b>for Female Examinee</b>                                                                                       | <b>Yes</b> | <b>No</b> |
| Prostate Problems/ Testicular Lumps                                       |            | ✓         |                               | Breast Lumps/ Menstrual Problems                                                                                 |            | ✓         |
| Penile Discharge                                                          |            | ✓         |                               | Pregnancy                                                                                                        |            | ✓         |
| Multiple Partners                                                         |            | ✓         |                               | Multiple Partners                                                                                                |            | ✓         |

If "Yes", to any of the above, please explain:

**Additional questions :**

|                                                                                              | Yes | No |
|----------------------------------------------------------------------------------------------|-----|----|
| Have you ever been signed off on medical grounds, declared unfit or repatriated from a ship? |     | ✓  |
| Have you ever been hospitalized?                                                             |     | ✓  |
| Have you ever been declared unfit for sea duty?                                              |     | ✓  |
| Has your medical certificate ever been restricted or revoked?                                |     | ✓  |
| Are you aware that you have any medical problems, diseases or illnesses?                     |     | ✓  |
| Do you feel healthy and fit to perform the duties of your designated position/occupation?    | ✓   |    |
| Are you currently under a doctor's care/ medication?                                         |     | ✓  |
| Are you allergic to any medications?                                                         |     | ✓  |
| Malaria, Typhoid, Viral fever (Dengue, Chikungunya, etc), Chicken Pox                        |     | ✓  |
| Liver diseases (Hepatitis A,B,C,D & E, Amoebic Abscess)                                      |     | ✓  |
| Arthritis, Spondylosis (Osteoarthritis, Rheumatoid) & Gout                                   |     | ✓  |
| <b>In the last one week have you consumed any of these Drugs/ Medication</b>                 |     | ✓  |
| Cough Syrup, Sleeping Tablets, Cold, Action 500 etc.                                         |     | ✓  |
| Pain Killers, If Yes, Please State name of Drug Crocin/ Aspirin etc.                         |     | ✓  |
| Corticosteroids, Anti-epileptic Drugs, Nasal Drops etc.                                      |     | ✓  |
| Any Medicine/ Injections from your family Doctor                                             |     | ✓  |





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To What Extent Do You Use: Alcohol: no Cigarettes: no  
Tobacco: no Drugs: no  
Are you taking any non-prescription or prescription medications? ☒  
If yes, please list the medications taken and the purpose(s) and dosage(s).  
Date and contact details for previous medical examination (if known):  
Are you coming from or have travelled through high risk areas? If yes, please mention the names of countries that you have been to (including ports of call in your last vessel).  
**Family History :**  
Diabetes Yes No ☒  
Blood Pressure/ Heart Disease Yes No ☒  
Mental Illness/ Epilepsy/ Seizure Yes No ☒  
Cancer Yes No ☒  
If "Yes", to any of the above, please explain:

Any other major conditions?  
Would you say that your health is: Excellent \* Good \* Fair \*  
I holding Passport/Seaman Book no. hereby declare that I have made full disclosure of all of my medical history to the doctors and staff of this clinic. I am aware that the information supplied by me forms the basis upon which I will be offered employment as a seafarer. I understand that in the event of any misrepresentation either by statement or omission I will lose the right to benefit from sick pay and / or compensation which would otherwise be due to me under the Contract of Employment or under any Collective Bargaining Agreement. I also hereby consent to my medical records being made available upon demand to my employers and / or the owners and / or Insurers of the vessel or their authorized representatives. I hereby also certify that the personal declaration above is a true statement to the best of my knowledge and 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 (the approved medical practitioner carrying out the medical examinations).  
Signature of Examinee: [Signature] Date(day/month/year): 28 APR 2024

|                           |                           |                             |                                  |                               |
|---------------------------|---------------------------|-----------------------------|----------------------------------|-------------------------------|
| Height in cms: <u>171</u> | Weight in Kg: <u>78</u>   | Blood Pressure              | Systolic <u>130</u> (mmHg)       | Diastolic <u>80</u> (mmHg)    |
| BMI: <u>26.6</u>          | Temperatures: <u>98.4</u> | Pulse Rate: <u>78 5/min</u> | Respiratory rate <u>19 5/min</u> |                               |
| Chest:                    | Insp: <u>43</u>           | Exp: <u>41</u>              | Rhythm: <u>Regular</u>           | General Condition <u>Good</u> |
|                           |                           |                             | Oral Health <u>Good</u>          |                               |

## Part II – Medical Examination

The Company has set the following BMI limits:  
**A seafarer with a BMI: 18 or below; or 30 or above is considered temporarily unfit.**  
For seafarers from Northern Europe, the Indian subcontinent, Russia, Ukraine & Romania with a BMI of between 30 and 35 and where this, in the Government (DGS) approved medical examiner's opinion, is attributable solely to physique with broad shoulders/large muscle bulk with main muscles clearly defined and not obscured by subcutaneous fat and no co-morbid complications (eg. Diabetes, Hypertension, Dyslipidemia etc), then the seafarer in question MUST undergo a stress/ treadmill test.

If the results of the stress/ treadmill test are average or above, seafarer can be considered "fit to work", however, the seafarer MUST always be counselled on weight loss and ways/means to improve their health.  
BMI MUST also be taken into consideration during the seafarer's pre-employment medical examination and it is the responsibility of each manning centre to instruct their accredited clinic(s) to ensure that a seafarer's BMI is taken during the medical examination, the Company standards applied and if outside the limits, the manning centre must be notified, who will then seek further guidance from the Crewing Dept.

| Visual acuity |          |           |           |      |           |
|---------------|----------|-----------|-----------|------|-----------|
| Unaided       |          |           | Aided     |      |           |
| Right eye     | Left eye | Binocular | Right eye | Left | Binocular |

| Visual fields |        |           |
|---------------|--------|-----------|
| Right eye     | Normal | Defective |





WALLEM

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|         |     |      |   |  |  |  |
|---------|-----|------|---|--|--|--|
| Distant | 6/6 | 6/11 | ✓ |  |  |  |
| Near    | 25  | 25   | ✓ |  |  |  |

Left eye ✓ ✓

Are glasses or contact lenses necessary to meet the required vision standard? Yes / No  
If yes, specify which type and for what purpose:

## Colour vision:

|                                  |            |       |        |           |            |               |           |   |
|----------------------------------|------------|-------|--------|-----------|------------|---------------|-----------|---|
| Date of last colour vision test: |            | Type: | Book * | Lantern * | Ishihara * | CIE-43-2001 * |           |   |
| Check if colour test is Normal:  | Yellow     | *     | Red    | *         | Green      | *             | Blue      | * |
| Colour Vision:                   | Not tested | *     | Normal | *         | Doubtful   | *             | Defective | * |

## Hearing:

| Pure tone and audiometry (threshold values in dB) |        |          |          |          |          |          |
|---------------------------------------------------|--------|----------|----------|----------|----------|----------|
| Audiometry                                        | 500 Hz | 1,000 Hz | 2,000 Hz | 3,000 Hz | 4,000 Hz | 6,000 Hz |
| Right ear                                         | 20     | 20       | 20       |          |          |          |
| Left ear                                          | 20     | 20       | 20       |          |          |          |

| Speech and Whisper Test (Meters) |        |         |
|----------------------------------|--------|---------|
|                                  | Normal | Whisper |
| Right ear                        | 4      | 4       |
| Left ear                         | 4      | 4       |

Speech (Deck/Navigational Officer): Is speech unimpaired for normal voice communication?

|                         | Normal | Abnormal |                              | Normal | Abnormal |
|-------------------------|--------|----------|------------------------------|--------|----------|
| Head                    | ✓      |          | Varicose Veins               |        |          |
| Eyes                    | ✓      |          | Vascular (Inc. Pedal Pulses) | ✓      |          |
| Eye Movement/Pupils     | ✓      |          | Abdomen and Viscera          | ✓      |          |
| Ophthalmoscopy          | ✓      |          | Hernia                       | ✓      |          |
| Ears, Tympanic Membrane | ✓      |          | Anus (Not Rectal Exam.)      | ✓      |          |
| Sinuses, Nose, Throat   | ✓      |          | G-U System                   | ✓      |          |
| Mouth/Teeth/Gums        | ✓      |          | Upper & Lower Extremities    | ✓      |          |
| Nervous System          | ✓      |          | Spine (C/S, T/S and L/S)     | ✓      |          |
| Heart                   | ✓      |          | Neurologic (Full Brief)      | ✓      |          |
| Lung and Chest          | ✓      |          | Psychiatric                  | ✓      |          |
| Breast Examination      | ✓      |          | Pupils                       | ✓      |          |
| Skin                    | ✓      |          | Musculoskeletal System       | ✓      |          |

## Cardiovascular System:

|                         | Normal | Abnormal |                           | Normal | Abnormal |
|-------------------------|--------|----------|---------------------------|--------|----------|
| Ischaemic Heart Disease | ✓      |          | Hypertension              | ✓      |          |
| Dysrhythmia/ Pacemaker  | ✓      |          | Congenital Heart Disease  | ✓      |          |
| Valvular Heart Disease  | ✓      |          | Peripheral Circulation    | ✓      |          |
| Cardiomyopathy          | ✓      |          | Pulmonary Circulation/ TB | ✓      |          |
| Aneurysms               | ✓      |          |                           |        |          |

|                  |                                  |        |             |          |  |
|------------------|----------------------------------|--------|-------------|----------|--|
| Chest X-ray (PA) | Not performed *                  |        |             |          |  |
| Result:          | Performed * on (day/month/year): | Normal |             | Abnormal |  |
|                  | Normal chest x-ray               |        | 28 APR 2024 |          |  |

|                                         |                |         |        |  |  |
|-----------------------------------------|----------------|---------|--------|--|--|
| Other diagnostic test(s) and result(s): | Normal         |         |        |  |  |
| Test:                                   | Blood ferritin | Result: | Normal |  |  |

## Investigation:

| Blood            | Result  | Normal                | Urine            | Result | Additional Tests      | Result | Normal        |
|------------------|---------|-----------------------|------------------|--------|-----------------------|--------|---------------|
| Haemoglobin "Hb" | 13 g/dl | 13 - 18 gm/dl         | Colour           | SW     | (HbA1c)               | 5.3    | 4.0 % - 6.5 % |
| Total WBC count  | 5900    | 4,000 - 11,000 / cu.m | Specific gravity | 1.01   | RBS/ FBS (Blood test) | 6.16   |               |





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|                                                                                     |               |                   |                                 |  |                                               |  |
|-------------------------------------------------------------------------------------|---------------|-------------------|---------------------------------|--|-----------------------------------------------|--|
| Neu <u>57</u> %, Lymph <u>33</u> %, Eos <u>02</u> %, Bas <u>0</u> %, Mo <u>02</u> % |               |                   | pH <u>7.4</u>                   |  | Total Bilirubin <u>0.59</u> 0.1 - 1.0 mg/dl   |  |
| Blood Group & Rh factor (tested only once, need not be repeated)                    |               |                   | Albumin <u>4</u>                |  | Direct Bilirubin <u>ND</u> 0.0 - 2.5 mg/dl    |  |
| BI ESR                                                                              | <u>10</u>     | 1 - 15 mm / hr    | Sugar <u>4</u>                  |  | Indirect Bilirubin <u>ND</u> 0.0 - 0.75 mg/dl |  |
| Platelets                                                                           | <u>298000</u> | 1.50-4.00 Lakh/ul | Bile Pigment <u>4</u>           |  | SGPT <u>30</u> 9 - 43 U / L                   |  |
| <b>Fasting Lipid Profile</b>                                                        |               |                   | Bile Salt <u>4</u>              |  | SGOT <u>26</u> 0 - 40 IU/L                    |  |
| S. Triglycerides                                                                    | <u>150</u>    | 25-200 mg/dl      | Occult Blood <u>4</u>           |  | SGGT <u>34</u> 0 - 49 IU/L                    |  |
| Cholesterol Serum                                                                   | <u>130</u>    | 130-220 mg/dl     | RBC Cells <u>4</u>              |  | Blood Urea <u>ND</u> 10 - 50 mg/dl            |  |
| HDL Cholesterol Serum                                                               | <u>40</u>     | 35-65 mg/dl       | Leucocytes <u>4</u>             |  | S. Creatinine <u>1.03</u> 0.8 - 1.4 mg/dl     |  |
| LDL Cholesterol Serum                                                               | <u>60</u>     | 85-150 mg/dl      | <b>Stool Test</b> <u>Result</u> |  | BUN <u>20</u> 5-23mg/dl                       |  |
| VLDL Cholesterol Serum                                                              | <u>ND</u>     | 07-35 mg/ dl      | Bacteriological <u>4</u>        |  | PSA <u>ND</u> Less than 4.00 ng/ml            |  |
| Total / HDL Cholesterol                                                             | <u>ND</u>     | 3.0-5.0           | Parasitical <u>4</u>            |  | Malarial Parasite <u>ND</u>                   |  |
| LDL/ HDL Cholesterol                                                                | <u>ND</u>     | 2.5-3.5           | Others <u>4</u>                 |  | Uric Acid <u>4.7</u> 2.4 - 7.5 mg/dl          |  |
| Hepatitis B                                                                         | Positive      | Negative          | HIV I & II <u>ND</u>            |  |                                               |  |
| Hepatitis C                                                                         | Positive      | Negative          | VDRL <u>ND</u>                  |  |                                               |  |

**Drugs: Method:**

|                 |                          |                      |                                              |                                                |                      |
|-----------------|--------------------------|----------------------|----------------------------------------------|------------------------------------------------|----------------------|
| <b>Results:</b> |                          |                      |                                              |                                                |                      |
| Detected        | Amphetamines/<br>Urine * | Barbiturate/ Urine * | Marijuana, THC,<br>Cannabinoids<br>Urine *   | Cocaine /<br>Urine *                           | Opiates & Morphine * |
| Cut Off Limit   | (1000 ng/ ml)            | (200 ng/ ml)         | 50 ng/ ml                                    | (300 ng/ ml)                                   |                      |
| Not Detected    | Amphetamines/<br>Urine * | Barbiturate/ Urine * | Marijuana, THC,<br>Cannabinoids /<br>Urine * | Cocaine /<br>Urine *                           | Opiates & Morphine * |
| Spirometry      | <u>N/D</u>               | TMT                  | <u>N/D</u>                                   | Drugs of Abuse                                 | <u>Negative</u>      |
| ECG             | <u>Normal</u>            | ECHO                 | <u>Normal</u>                                | Ultrasound (USG) of<br>the Abdomen &<br>Pelvis | <u>Normal</u>        |

**Part III - Result of Medical Examination**

Is applicant vaccinated in accordance with WHO requirements? Yes / No

Vaccination status recorded: Yes / No Satisfactory \* to be renewed \*

Details:

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

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

| Examination     | Results of the examination |      | Examination                        | Results of the examination |      |
|-----------------|----------------------------|------|------------------------------------|----------------------------|------|
|                 | Pass                       | Fail |                                    | Pass                       | Fail |
| Medical History | <u>✓</u>                   |      | Fecalysis (food service/ handlers) | <u>✓</u>                   |      |





# SEAFARER'S PRE-SEA AND PERIODIC MEDICAL FITNESS EXAMINATIONS CERTIFIED BY AN APPROVED EXAMINER

In accordance with:  
STCW Convention, 1978, as amended, MLC 2006,  
ILO/IMO/JMS/2011/12 Guidelines on the Medical Fitness Examinations of Seafarers and Merchant  
Shipping (Medical Examination) Rules of DG Shipping, Govt. of India as amended

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(Confidential Document)

|                                                                                                                                              |   |                                                                   |   |
|----------------------------------------------------------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------|---|
| Physical Examination                                                                                                                         | ✓ | Hep B Antigen                                                     | ✓ |
| Dental Examination                                                                                                                           | ✓ | Hep C Antibodies                                                  | ✓ |
| Psychological Test                                                                                                                           | ✓ | Stress Test                                                       | ✓ |
| Visual Test                                                                                                                                  | ✓ | Diabetes                                                          | ✓ |
| Colour Vision                                                                                                                                | ✓ | Ultrasound Examination (Presence of gall & Kidney Stones)         | ✓ |
| Audiometry                                                                                                                                   | ✓ | Alcohol/ Drug Test                                                | ✓ |
| EKG                                                                                                                                          | ✓ | 2D echo Doppler study (for heart patient) Psychometric evaluation | ✓ |
| If failed in any above mentioned examinations and examinations report attached to this form, please provide reasons with examination number: |   |                                                                   |   |
| This examinee is certified free of communicable disease (or viruses for cooks) : Yes / No                                                    |   |                                                                   |   |

I have evaluated the above-named seafarer after establishing his identity as per the documents mentioned above and in compliance with the medical standards of STCW Convention, 1978, as amended, MLC 2006, ILO/IMO/JMS/2011/12- Guidelines on the Medical Examinations of Seafarers and also Merchant Shipping (Medical Examination) Rules by the Government (DGS), as amended from time to time. On the basis of the examinee's history, personal declaration, my clinical examination, the diagnostic test results obtained, and in consideration of the essential requirements of the position applied for, my opinion is –

- (a) that the hearing meets the required standards for his / her rank and detect any audible alarms/ Unaided hearing is satisfactory
- (b) Visual acuity meets the required standards for his/her rank /Colour Vision meets the required standard (testing only required every 6 years unless considered necessary)/ that he / she is fit / unfit for look out duty
- (c) that he / she needs / does not need visual aids / informed to carry spares
- (d) that he/she is/is not taking regular medication & seafarer does /does not require to take same during his tenure onboard vessel that he/she is/is not taking any medication that has side effects that will impair judgment, balance, or any other requirements for effective and safe performance of routine and emergency duties onboard?
- (e) that the seafarer is not suffering from any disease, medical condition, disorder or impairment which renders him/her that will prevent the effective and safe conduct or likely to be aggravated by, or unfit for, routine and emergency service at sea or likely to endanger the health of other persons onboard ships.

|        | Deck service | Engine service | Catering service | Other services (training/ examination) |
|--------|--------------|----------------|------------------|----------------------------------------|
| Fit:   | ✓            | *              | *                | *                                      |
| Unfit: | *            | *              | *                | *                                      |

this seafarer is **UNFIT FOR DUTY\*\*** / **FIT FOR DUTY** with/ without restrictions\* as mentioned below,

\* This Medical Certificate is issued with following restrictions (e.g., specific position, type of ship, trade area & other as applicable) :

\*\* Reasons for being unfit

**FIT FOR DUTY ON BOARD SHIP**

This is to certify MOHAMMED IKBAL AHAMED was physically examined and he/she is found to be FIT for sea service/ look-out duty for the period from \_\_\_\_\_ To \_\_\_\_\_ Place of medical examination RADICAL HOSPITAL LIMITED, UTTARA, DHAKA Date of medical examination: \_\_\_\_\_  
Medical certificate validity date (day/month/year): 27 APR 2026 Name of Examiner DR. MIR MD. RAIHAN  
(Validity should not be more than 2 years)  
Degree: MBBS,(DU). DFM Address: 35, SHAH MAKHDUM AVENUE SECTOR-12, UTTARA, DHAKA-1230 Tel./Fax/Email: DRRAIHAN@GMAIL.COM Name of Medical Examiner/ Physician  
Certificate /License Issuing Authority:DG SHIPPING BANGLADESH Date of issue of Medical Examiner/Physician  
Certificate/ License: 06-MAY-2014 Registration No.: A-55144

Examinee's Signature

(This signature is affixed in the presence of the Medical Examiner (print name of medical examiner if not legible) and I acknowledge that I have been advised of the content of the medical certificate & of



Official Stamp & Signature with Govt. (DGS) Approval/

No.....of Medical Examiner

**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.

WALLEM

**SEAFARER'S PRE-SEA AND PERIODIC MEDICAL FITNESS EXAMINATIONS**  
**CERTIFIED BY AN APPROVED EXAMINER**

In accordance with:  
STCW Convention, 1978, as amended, MLC 2006,  
ILO/IMO/JMS/2011/12 Guidelines on the Medical Fitness Examinations of Seafarers and Merchant  
Shipping (Medical Examination) Rules of DG Shipping, Govt. of India as amended

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right to a review in accordance with paragraph (6) of section A-I/9 of STCW  
Code and my obligations.)

Date: **28 APR 2024**

Original: Master & Crewing Dept

cc: Seafarer

Remark: This form is to be uploaded in Crew Management System, Medical tab by the Manning centre.







**MEDICAL CERTIFICATE FOR PERSONNEL SERVICE ON BOARD  
REPUBLIC OF PANAMA**

|                                                                                                                                                                                                                                         |  |                                                                                                                                   |                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| SURNAME: <u>AHAMED</u>                                                                                                                                                                                                                  |  | GIVEN NAME (S): <u>MOHAMMED IKBAL</u>                                                                                             |                                                                                 |
| DATE OF BIRTH:<br>DAY <u>14</u> MONTH <u>Aug</u> YEAR <u>1973</u>                                                                                                                                                                       |  | PLACE OF BIRTH<br>CITY <u>RAJSHAH</u> COUNTRY <u>BANGLADESH</u>                                                                   | SEX<br>MALE <input checked="" type="checkbox"/> FEMALE <input type="checkbox"/> |
| POSITION ON BOARD:<br>MASTER <input type="checkbox"/><br>DECK OFFICER <input checked="" type="checkbox"/><br>ENGINEERING OFFICER <input type="checkbox"/><br>RADIO OPERATOR <input type="checkbox"/><br>RATING <input type="checkbox"/> |  | MAILING ADDRESS OF APPLICANT:<br><u>HOUSE NO 285 ROAD NO. 12</u><br><u>PADMA R/A, P.S CHANDRIMA. RAJSHAH</u><br><u>BANGLADESH</u> |                                                                                 |

**DECLARATION OF THE AUTHORIZED PHYSICIAN**

| VISION    |                 | COLOR TEST TYPE | HEARING             |
|-----------|-----------------|-----------------|---------------------|
|           | WITHOUT GLASSES | WITH GLASSES    |                     |
| RIGHT EYE | <u>6/6</u>      | —               | RIGHT EAR <u>mm</u> |
| LEFT EYE  | <u>6/6</u>      | —               | LEFT EAR <u>mm</u>  |

COLOR TEST TYPE:  
☐ BOOK  
☒ LANTERN  
YELLOW mm RED mm  
GREEN mm BLUE 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) 28 APR 2024

Are glasses or contact lenses necessary to meet the required vision standards? YES ☐ NO ☒

Able for watchkeeping? YES ☐ NO ☐

Is applicant taking any non-prescription or prescription medications? YES ☐ NO ☒

Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarers unfit for such service or to endanger the health of other persons on board? YES ☐ NO ☐

Hereby I declare that I am in knowledge of the contents of the Physical Examination.

Signature of Applicant

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: <u>DR. MIR MD. RAIHAN MBBS.(DU), DFM REG: A-55144</u> |                     |                          |
| ADDRESS: <u>RADICAL HOSPITAL LIMITED SECTOR-12, UTTARA, DHAKA-1230</u>              |                     |                          |
| NAME OF PHYSICIAN'S CERTIFICATING AUTHORITY: <u>DG SHIPPING BANGLADESH</u>          |                     |                          |
| DATE OF ISSUE PHYSICIAN'S CERTIFICATE: <u>06-MAY-2014</u>                           |                     |                          |
| SIGNATURE OF PHYSICIAN:                                                             | STAMP OF PHYSICIAN: | DATE: <u>28 APR 2024</u> |
| EXPIRY DATE OF CERTIFICATE: <u>27 APR 2026</u>                                      |                     |                          |

This certificate is issued by the Panama Maritime Authority in compliance with the requirements of the STCW Convention, 1978, as amended and the Maritime Labour Convention, 2006.

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



ID NO : 24040616

Date : 28/04/2024

Patient's Name : MOHAMMED IKBAL AHAMED

Age : 50Y8M14D

Ref. By : DR.MIR MD.RAIHAN MBBS,(DU),CCD(BIRDEM),PGT(EYE),DFM-C/O/2859

Sex : Male

Specimen : Blood

(Relevant estimations were carried out by KT-44 Haematology Analyzer with checked manually)

### HAEMATOLOGY REPORT

| Parameter                    | Results                 | Reference Values              | Histogram |
|------------------------------|-------------------------|-------------------------------|-----------|
| Haemoglobin(Hb)              | 13 g/dl                 | M:12-16, F:10-14.0 g/dl       |           |
| ESR(Westergren)              | 10 mm/1st hr            | M:0-10, F:0-20 mm/1st hr      |           |
| TOTAL WBC COUNT              | 5,900 /cumm             | 4,000 - 11,000 /cumm          |           |
| <b>DIFFERENTIAL COUNT</b>    |                         |                               |           |
| Neutrophils                  | 57 %                    | (40 - 75)%                    |           |
| Lymphocytes                  | 33 %                    | (20-45)%                      |           |
| Monocytes                    | 06 %                    | (2-10)%                       |           |
| Eosinophils                  | 04 %                    | (1-6)%                        |           |
| Basophil                     | 00 %                    | 0-1 %                         |           |
| TOTAL CIR. EOSIONOPHIL COUNT | 236 /cumm               | 40 - 450 /cumm                |           |
| TOTAL PLATELET COUNT(PC)     | 298,000 /cumm           | 1,50,000-4,50,000 /cumm       |           |
| MPV                          | 9.3 fL                  | 7.0 -11.0 fL                  |           |
| PDW-CV                       | 16.8 %                  | 10 - 18 %                     |           |
| PCT                          | 0.28 %                  | 0.10 - 0.28                   |           |
| P-LCR                        | 24.7 %                  | 9.00 - 45.00%                 |           |
| P-LCC                        | 74 x10 <sup>3</sup> /uL | 13 - 129 x10 <sup>3</sup> /uL |           |
| <b>RBC COUNT</b>             | 5.57 m/uL               | M: 4.5-6.5, F: 3.8-5.8 m/uL   |           |
| HCT/PCV                      | 42.4 %                  | M: 40-54%, F: 37-47%          |           |
| MCV                          | 76.2 fL                 | 76-94 fL                      |           |
| MCH                          | 23.3 pg                 | 27-32 pg                      |           |
| MCHC                         | 30.6 g/dL               | 29-34 g/dL                    |           |
| RDW SD                       | 42 fL                   | 30.0-57.0 fL                  |           |
| RDW CV                       | 16.3 %                  | 10-16%                        |           |

Checked By:   
Medical Technologist  
Radical Hospital Ltd.  
Uttara, Dhaka.

Dr. Sumaiya Khatun  
MBBS,MD (Gold Medilist) (BSMMU)  
Associate Professor  
Dept.Of Microbiology  
East West Medical College & Hospital.



|                |                                                       |               |            |
|----------------|-------------------------------------------------------|---------------|------------|
| Bill No        | DIA24040616                                           | Received Date | 28/04/2024 |
| Patient's Name | MOHAMMED IKBAL AHAMED                                 |               |            |
| Patient's Age  | 50Y 8M 14D                                            | Patient's Sex | Male       |
| Ref. by        | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM | CDC NO        | C/O/2859   |
| Sample         | BLOOD                                                 |               |            |

### BIOCHEMISTRY REPORT

| Test Name                  | Result      | Reference Range   |
|----------------------------|-------------|-------------------|
| Random Blood Sugar (RBS)   | 6.16 mmol/l | 4.2 – 7.8 mmol/l  |
| HbA1C                      | 5.3%        | <6.5 %            |
| Serum Creatinine           | 1.03 mg/dl  | 0.3 - 1.3 mg/dl   |
| Serum Uric Acid            | 4.7 mg/dl   | 3.4-7.0 mg/dl     |
| Gamma GT                   | 34 U/L      | Adult Males : <55 |
| Serum (BUN)                | 20 mg/dl    | 7-23 mg/dl        |
| Total Protein              | 6.5 g/dl    | 6.3-7.9 g/dl      |
| Serum Albumin              | 4.2 gm/L    | 3.7-5.5 gm/L      |
| <b>Liver Function Test</b> |             |                   |
| Serum Bilirubin (Total)    | 0.59 mg/dl  | 0.2 - 1.1 mg/dl   |
| Serum ALT (SGPT)           | 30.0 U/L    | Up to 40 U/L      |
| Serum AST (SGOT)           | 26.0 U/L    | Up to 37 U/L      |

### Lipid profile

|                        |           |                 |
|------------------------|-----------|-----------------|
| Serum Cholesterol      | 130 mg/dl | up to 200 mg/dl |
| Serum HDL- Cholesterol | 40 mg/dl  | 35-55 mg/dl     |
| Serum Triglyceride     | 150 mg/dl | 50 - 150 mg/dl  |
| Serum LDL- Cholesterol | 60 mg/dl  | <130 mg/dl      |

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        | DIA24040616                                           | Received Date | 28/04/2024 |
| Patient's Name | MOHAMMED IKBAL AHAMED                                 |               |            |
| Patient's Age  | 50Y 8M 14D                                            | Patient's Sex | Male       |
| Ref. by        | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM | CDC NO        | C/O/2859   |
| Sample         | BLOOD                                                 |               |            |

## SEROLOGICAL REPORT

### Test Name

### Result

|                           |              |
|---------------------------|--------------|
| HBs Ag (Method : (ICT)    | Negative     |
| HIV 1 & 2 (Method : (ICT) | Negative     |
| VDRL (Method : (ICT)      | Non-reactive |
| HCV (Method : (ICT)       | Negative     |

### BLOOD GROUPING RESULT

|                 |           |
|-----------------|-----------|
| ABO Blood Group | "B" (+ve) |
| Rh(D)Factor     | Positive  |


 Checked By

 Medical Technologist.  
 Radical Hospital Ltd.


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



|                |                                                       |               |            |
|----------------|-------------------------------------------------------|---------------|------------|
| Bill No        | DIA24040616                                           | Received Date | 28/04/2024 |
| Patient's Name | MOHAMMED IKBAL AHAMED                                 |               |            |
| Patient's Age  | 50Y 8M 14D                                            | Patient's Sex | Male       |
| Ref. by        | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM | CDC NO        | C/O/2859   |
| Sample         | URINE                                                 |               |            |

### DRUG ABUSE TEST

METHOD: Immunochromato graphic 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 Technologist.  
Radical Hospital Ltd.

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



|                |                                                       |               |            |
|----------------|-------------------------------------------------------|---------------|------------|
| Bill No        | DIA24040616                                           | Received Date | 28/04/2024 |
| Patient's Name | MOHAMMED IKBAL AHAMED                                 |               |            |
| Patient's Age  | 50Y 8M 14D                                            | Patient's Sex | Male       |
| Ref. by        | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM | CDC NO        | C/O/2859   |
| Sample         | URINE                                                 |               |            |

**URINE ROUTINE EXAMINATION****PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION**

|            |            |             |         |
|------------|------------|-------------|---------|
| Quantity   | Sufficient | CELLS / HPF |         |
| Color      | Straw      | RBC         | Nil     |
| Appearance | Clear      | Pus Cells   | 0-2/HPF |
| Sediment   | Nil        | Epithelial  | 1-2/HPF |

**CHEMICAL EXAMINATION CASTS / LPF**

|              |        |            |     |
|--------------|--------|------------|-----|
| Reaction     | Acidic | RBC        | Nil |
| Albumin      | Nil    | WBC        | 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 Hospital Ltd.
  
**Dr. Sumaiya Khatun**  
 MBBS, MD (Microbiology)  
 Associate Professor  
 Dept. of Microbiology  
 East West Medical College and Hospital.



|                    |                                     |       |              |
|--------------------|-------------------------------------|-------|--------------|
| Patient's Name     | : MOHAMMED IKBAL AHAMED             | ID NO | : 24040616   |
| Age                | : 50 Yrs                            | Date  | : 28/04/2024 |
| Sex                | : Male                              |       |              |
| Referred by        | : Dr. Mir Md. Raihan MBBS,(DU), DFM |       |              |
| Nature of Specimen | :                                   |       |              |

**PULMONARY FUNCTION TEST (SPIROMETRY)**

FVC = 6  
FEV = 5  
FEV/FVC = 80%

Comments: Normal Lung Function



**Dr. Mir Md. Raihan**  
MBBS (DU) CCD(Birdem),PGT (ophth)  
Reg- A55144 BGD-016(MMC)  
DG Shipping Bangladesh Approved  
Malaysian Medical Council Approved  
General Physician  
Radical Hospitals Limited



## AUDIOLOGICAL REPORT

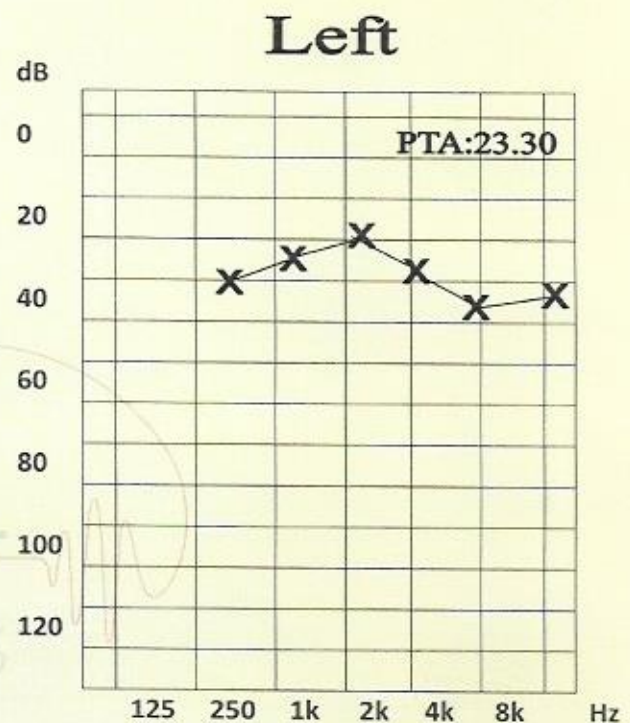
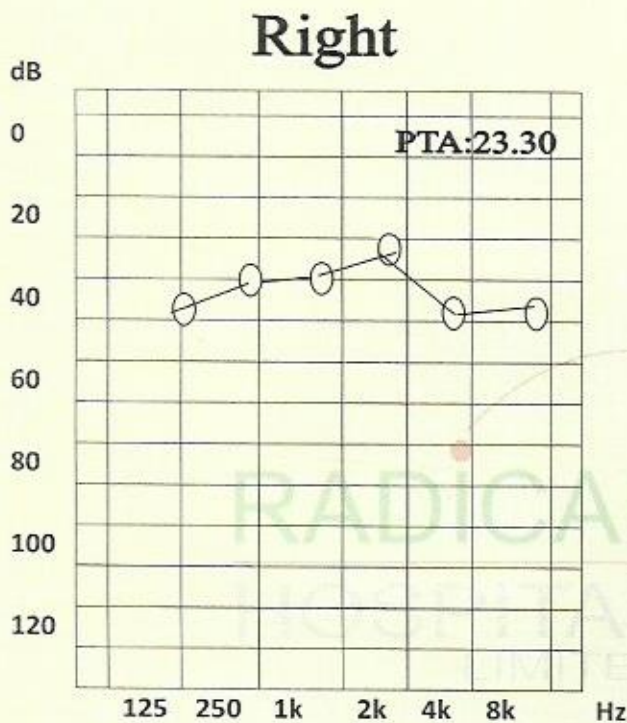
Patient Name : MOHAMMED IKBAL AHAMED

28/04/2024

Age : 50 Yrs

Address : RHL, UTTARA

Referred By : Dr. Mir Md. Raihan , MBBS,(DU), DFM



0-25= Normal Hearing.  
26-40= Mild Hearing Loss.  
41-55= Moderate Hearing Loss.  
56-70= Moderately Severe Hearing Loss.  
71-90= Severe Hearing Loss.  
91-120= Profound Hearing Loss.

|                  | Right Ear | Left Ear |
|------------------|-----------|----------|
| Air Unmasking OX |           |          |
| Bone Unmasking   |           |          |
| Air Masking OX   |           |          |
| Bone Masking ΔΔ  |           |          |

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.



**DEPARTMENT OF RADIOLOGY & IMAGING**

ID. No. : 24040616 Receive: 28/04/2024 Print: 28/04/2024  
Patient's Name : **MOHAMMED IKBAL AHAMED**  
Age : 50 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   | 24040616                                              | Voucher No    |            |
| Test Name    | USG OF WHOLE ABDOMEN                                  | Delivery Date | 28/04/2024 |
| Patient Name | MOHAMMED IKBAL AHAMED                                 |               |            |
| Age          | 51 YRS                                                | Sex           | Male       |
| Refd. By     | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM |               |            |

**THANK YOU FOR THE COURTESY OF THIS REFERRAL**

**LIVER :-** Is mildly enlarged in size 14.8 cm, regular in shape and normal position.

The echogenicity of The parenchyma is increased . Intrahepatic biliary channel are not dilated. No focal lesion is seen.

**GALL BLADDER :** Normal in size & regular in shape. Lumen is normal. Wall thickens is Normal. No echogenic structure is seen within lumen. CBD is not dilated.

**PANCREAS :-** Normal size regular in shape. Echogenicity is homogenous. PD not dilated.

**SPLEEN :-** Is normal in size (8.9 x 2.9)cm and uniform in echo-texture.

**BOTH KIDNEYS :** Are normal in size RK-9.1m, LK- 10.6cm regular in shape. 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 normal. No intravesicle lesion is seen

**PROSTATE:** Is mildly enlarged in size volume is 26.7 cc ,regular in shape.

Echogenicity is homogenous. No area of calcification is seen.

**IMPRESSION:** Suggestive of – 1. Fatty change in liver .Grade-1  
2. Mildly enlarged prostate gland.

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

28.04.24



**DEPARTMENT OF RADIOLOGY & IMAGING**

ID. No. : 24040616 Receive: Print: 28/04/2024  
Patient's Name : **MOHAMMED IKBAL AHAMED**  
Age : 50 YRS Sex : M  
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

**ELECTROCARDIOGRAM (E.C.G) REPORT**

Rate : 60 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

This report has been electronically signed

Page 1 of 1



Date: 28/04/2024

**EYE EXAMINATION REPORT**

|       |                       |              |                 |
|-------|-----------------------|--------------|-----------------|
| NAME: | MOHAMMED IKBAL AHAMED |              |                 |
| AGE:  | 50 YRS                | RANK: CH.OFF | CDC NO:C/O/2859 |

VISUAL ACUITY:

RIGHT

LEFT

6/6

6/6

UNAIDED

AIDED

COLOUR VISION:

NORMAL / BLIND

OPINION

: UNFIT / ~~FT~~ FOR EMPLOYMENT ON BOARD

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



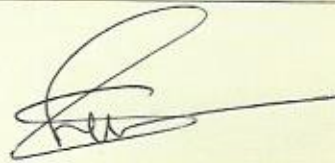
|                |   |                                                        |       |   |            |
|----------------|---|--------------------------------------------------------|-------|---|------------|
| Patient's Name | : | MOHAMMED IKBAL AHAMED                                  | ID NO | : | 24040616   |
| Age            | : | 50 Yrs                                                 | Date  | : | 28/04/2024 |
| Sex            | : | Male                                                   |       |   |            |
| Referred by    | : | Dr. Mir Md. Raihan MBBS,(DU),CCD (BIRDEM),PGT(Eye),DFM |       |   |            |

## Dental Examination Reports

### On Examination

1. Dental Caries : Absent
2. Calculus : Absent
3. Missing : Absent
4. Gum Condition : Normal
5. Filling : No
6. Root Canal Treatment : No
7. Any Bridge/Denture/Crown : No
8. Oral Hygiene : Normal

Comments : Normal



**Dr. Mir Md. Raihan**

MBBS (DU), DFM, CCD (Birdem), PGT(opth)

Reg- A55144 BGD-016(MMC)

DG Shipping Bangladesh Approved

Malaysian Medical Council Approved

General Physician

Radical Hospitals Limited



ID: 24020579

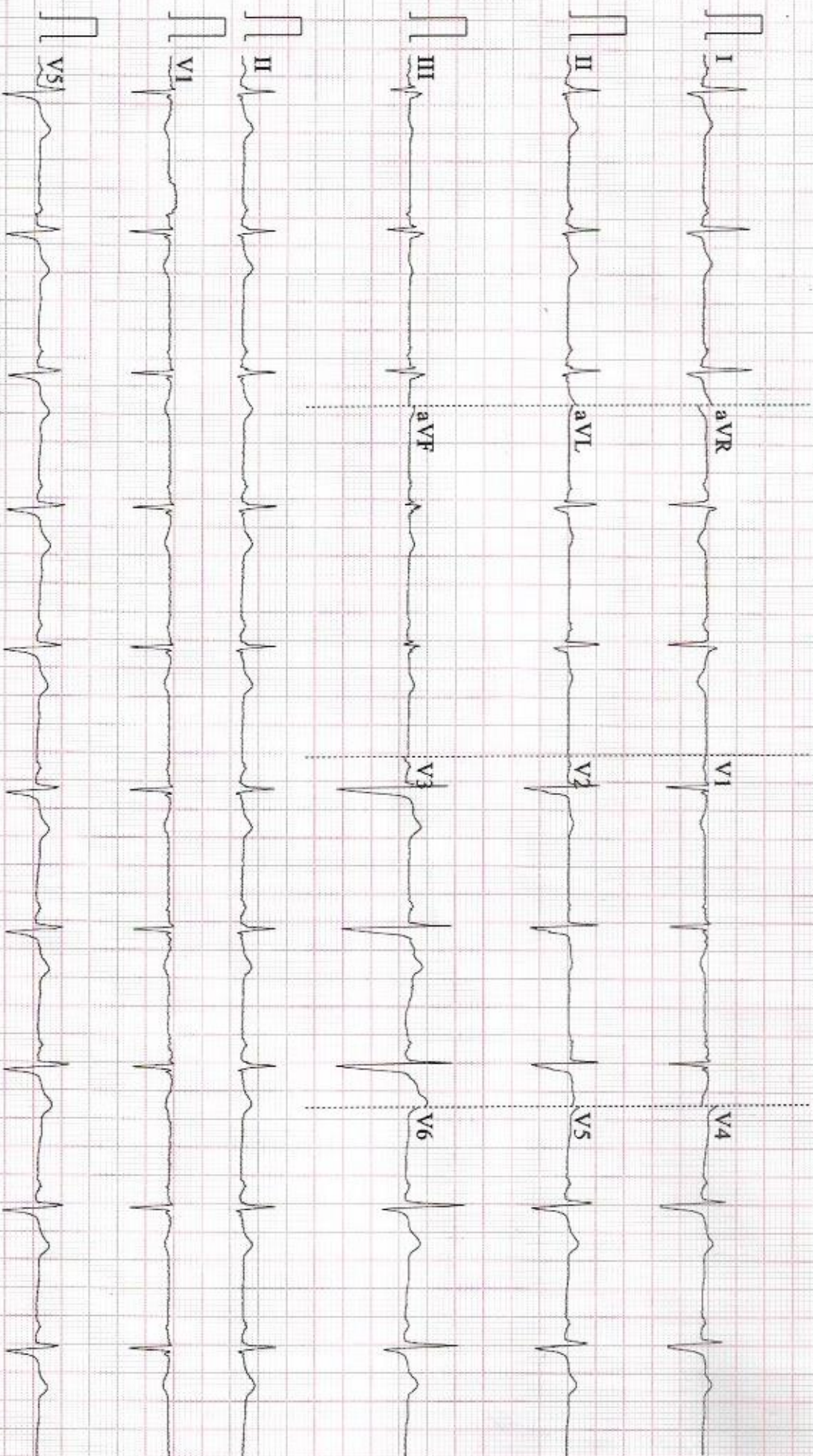
27-04-2024 12:48:03

*McKenna*  
Male 50 Years *Almond*

HR : 60 bpm  
P : 120 ms  
PR : 160 ms  
QRS : 114 ms  
QT/QTc : 416/416 ms  
P/QRS/T : 17/26/37 °  
RV5/SV1 : 0.44/0.677 mV

Diagnosis Information:  
Sinus rhythm  
Normal ECG

Report Confirmed by:





## TREADMILLSTRESS TEST

|               |                       |           |            |     |      |
|---------------|-----------------------|-----------|------------|-----|------|
| Patient ID    | 24040616              | Test Date | 28-04-2024 |     |      |
| Patient Name  | MOHAMMED IKBAL AHAMED | Age       | 50 Yrs     | Sex | Male |
| Attending Dr. | Dr. ROSEYAT PERVEEN   |           |            |     |      |

**Total Exercise Time** : 09:5 Min  
**Max.HR attained** : 167 bpm.  
**% of max.pred. hR** : 98 %  
**Max. Pred HR** : 168 bpm.  
**Maximum BP** : 160/90 mmHg.  
**Max. work load attained** : 13.00METS.  
**Indication** : Screening for IHD.  
**Risk Factors** :  
**Reason for Termina** : Attainment of THR.  
**Test Profile** : BRUCE  
**Symptoms** :  
**Summary Result ⇒** **NEGATIVE**  
**Comments** :

- MOHAMMED IKBAL AHAMED 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



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

MOHAMMED IKBAL AHMED

This is to certify that JE Soussigne' (e) certifie que | date of birth no' (e) le 14 Aug 1973 Sex M

Whose signature follows dont la signature suit | [Signature]

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<br><b>20 APR 2024</b> | Signature and professional Status of Vaccinator<br>Signature et qualite professionnelle vaccinateur<br><u>[Signature]</u> | Approved Stamp<br>Cachet d'authentification<br><b>ORAL CHOLERA</b><br>"DUKORAL"<br>Valid Upto 2 yrs |
| 1                          | <b>DR MIR MURAIHAN</b><br>MBBS (DU), DPM, CCD (Birdem), PGT (Ophth)<br>BMDC A-55144, MMC-BGD-016                          |                   |
| 2                          | DG Shipping Bangladesh Approved General Physician<br>Radical Hospitals Limited.                                           |                                                                                                     |
| 3                          |                                                                                                                           |                                                                                                     |
| 4                          |                                                                                                                           |                                                                                                     |

The validity of this certificate shall extend for a period of two years, beginning six days after the first injection of vaccine or in the event of revaccination within such period of two years, on the date of that revaccination.

Notwithstanding the above provision in the case of a pilgrim, this certificate shall indicate that two injections have been given at an interval of seven days and its validity shall commence from the date of the second injection.

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.

La validite de ce certificat couvre une periode de six mois commençant six jours après la première injection du vaccin ou, dans le cas d'une revaccination, à compter de la date de cette revaccination.

Nonobstant les dispositions ci-dessus dans le cas d'un pèlerin le présent certificat doit faire mention de deux injections pratiquées à sept jours d'intervalle et sa validité commence le jour de la seconde injection.

Le cachet d'authentification doit être conforme au modèle présent par l'administration sanitaire du territoire où la vaccination est effectuée.

Toute correction ou rature sur le certificat ou l'omission d'une quelconque des mentions qui le compose peut en rendre la validité.



**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION  
AGAINST YELLOW FEVER  
CERTIFICAT INTERNATIONAUX DE VACCINATION OU DE REVACCINATION  
CONTRE LA FIEVRE JAUNE**

*MOHAMMED IKBAL AHMED*

This is to certify that JE Soussigne' (e) certifie que \_\_\_\_\_ date of birth / 14 JUL 1973 Sex / M  
no' (e) le \_\_\_\_\_ sexe \_\_\_\_\_

Whose signature follows / *[Signature]*  
don't la signature suit \_\_\_\_\_

has on the Date indicated been vaccinated or revaccinated against cholera  
a e'te' vaccine (e) ar revaccine' (e) contre le fievre jaune a ia datc indiquee.

|                            |                                                                                                                                                                                                                                                                                                                |                                                                                             |                                                                                 |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Date<br><i>28 APR 2024</i> | Signature and professional<br>Stahtus of Vaccinator<br>Signature et titre<br>du vaccinateur<br><i>[Signature]</i><br><b>DR. MIR. MD. RAIHAN</b><br>MBBS (DU), DFM, CCD (Birdem), PGT (Opht)<br>BMDC A-55144, MMC-BGD-016<br>2DG Shipp.ng Bangladesh Approved<br>General Physician<br>Radical Hospitals Limited | Manufacturer<br>and batch<br>no of vaccine<br>Fabricant du<br>vaccin et numbre<br>ro du lot | Official sump of vaccinating centre<br>Cachet officiel du centre de vaccination |
| 1                          |                                                                                                                                                                                                                                                                                                                |                                                                                             |                                                                                 |
| 3                          |                                                                                                                                                                                                                                                                                                                |                                                                                             |                                                                                 |
| 4                          |                                                                                                                                                                                                                                                                                                                |                                                                                             |                                                                                 |

This certificate is valid only if the vaccine used has been approved by the world I lcalih organization and vaccinating centre has been designated by health administration for the territory in which that centre is situated.

The validity of his certificate shall extend for a period of ten years, beginning in days after the date of vaccination or in the event of a revaccination within sch period often years, from the date of the revaccination.

This certificate must be signed by a medical practitioner in his own hand; his official stamp is not an accepted substitute for die signature.

Any amendment of this certificate, or erasure, of failure to complete any part of it, may render it invalid.

Ce certificate n' est available que si lc vaccina employe" a c' tc, a approve" par l' organisa\_ tion Mondiale de la sanc" et sile centre a" uaiif, aion ae" tc' traftiitie pali-aminslracion sanitaire du (erriloire dans lcquel' ce centre est siture;.

La validite' de ce certilicat couvr une pe'riode de dix ans comencant dix joursaprcs la date de la vaccination ou, dans le cas dune reiaccinaion. u. ou., a. -cittc lie, iio. i. a" dix ans. lejour de cettc revaccination.

Ca certificate do it ctrc signc' uq1 un me'decin de sa propre main, son cachet officiar nc pouvant cue conside' commc lcnant lieu de signature.

Toute erection ou rahire sur le certificate ou l'omission d' une quelconque des mentions qu'il comporte pent allecter sa validite.