

FR-HR22 Rev No: 1.1 Rev Date: 23.09.2020 Approved By: MR

### Pre Employment Medical Examination (PEME)

### Medical Standard-Implementation

	Frequency	Standard	*Framingham Test Score
<45 years old	2 yearly	Flagstate- STCW/MLC2006	N.A
@ 45 Years	1 time screening	Flagstate- STCW/MLC2006 + UK P&I standard	Yes
Age > 45 < 50 years old	2 yearly	Flagstate- STCW/MLC2006	Yes
≥ 50 Years old	Yearly	Flagstate- STCW/MLC2006 + UK P&I standard	Yes
All Age Group	Yearly	Flagstate- STCW/MLC2006 + UK P&I standard	Yes
	@ 45 Years  Age > 45 < 50 years old  ≥ 50 Years old	@ 45 Years 1 time screening  Age > 45 < 50 years old 2 yearly  ≥ 50 Years old Yearly	© 45 Years 1 time screening Flagstate- STCW/MLC2006 + UK P&I standard +  Age > 45 < 50 years old 2 yearly Flagstate- STCW/MLC2006 +  Flagstate- STCW/MLC2006 + UK P&I standard +  Flagstate- STCW/MLC2006 + UK P&I standard +  Flagstate- STCW/MLC2006 + Flagstate- STCW/MLC2006 + Flagstate- STCW/MLC2006 +

\*Framingham test (Link on page 9 of Guidance notes)- Analysis of 10 year risk of coronary heart disease.

Notes: For staff under medication, the medicine should be available for the full contract duration + two month. The seafarer is required to inform the Master if he/she is under medication and show the medicines carried.



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Name (last, first, middle):	HUSSAIN.	Company ID :	20120421
Date of birth (DD/MMM/YYYY):	01/NAR/1994	Gender (Female / Male):	HALE.
Home address:	SEC: 14, ROAD: 19, HO UTTARA, DHAKA - 12	30.	9
Passport No.:	B00017822	Discharge Book No.:	C/0/11835
Type of ship (LNG / Petroleum / Chemical tanker):	TANKER.	Nationality:	BANGLADESHI
Trade area (e.g., coastal, worldwide):		Rank:	FOURTH ENGINE

		Result(s)		Remark(s)
Sect.	Items	Positive	Negative	Remarks
Α	Alcohol			0.11
В	Drug			- 12
	Amphetamine			
	Cannabinoids			Tr
	Cocaine			
	Opiates			
	Phencyclidine			123
-	Benzodiazepine			
	MDMA (Ecstasy)			

Sect.	Items	Normal	Abnormal	Remark(s)
С	Spirometer (Pulmonary Function Test)			1
Sect.	Items	Normal	Abnormal	Remark(s)
D	Audiometry Test			
E	Blood Test			
E	1. Full Blood Picture, CBC, Blood			**
				and the state of t
Sect	typing, blood chemistry.	Normal	Abnormal	Remark(s)
Sect	typing, blood chemistry.	Normal	Abnormal	Remark(s)
Sect	typing, blood chemistry.  ITEMS	Normal	Abnormal	Remark(s)

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	5. HIV Test	V		
	6. VDRL			
	7. SGPT			99.11
-		~		22016
	8, SGOT	1		27010
	9. Bilirubin	V,		0.7 mg/de
	10. Alkaline phosphatase	V_		128m//dl
	11.BUN	/		21mmle
	12.Creatinine			0.779760
	13. FBS (Fasting Blood Sugar) & Post Prandial	$\checkmark$		5.5mm.
F	Blood Test (Chemical Tankers only if carrying any of the below chemical)  To test within 2 weeks of signing-off.  Any other tests specified by DOSH (Department of Occupational Safety and Health) based on the specific chemical the vessel is carrying.			
	1. Benzene	Negame		
	2. Xylene	Negame		5-14
	3. Phenol	Negalie		
	4. Ammonia	Negative		
Sect.	Items	Normal	Abnormal	Remark(s)
G	ECG			
Н	USG (Full abdomen) + KUB ultrasound			20 - W-2
1	Chest X-Ray (Digital)	V		
J	Psychological Examination	/		
K	Dental Examination			
L	Stool Test (For Food Handlers Only)			- (9)
М	Pregnancy (For Female Only)			
N	Urinalysis (Protein / Sugars)	/		
0	Treadmill test	1		
Sect	Items (Medical standards**)	Normal	Abnormal	Remark(s)
P	1. Body Mass Index (BMI)  Please enter weight and height below.  Weight = Kgs  Height = metres  BMI = Weight (in kgs) + (height in	Nonmal		28.2





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	2. Lipid Profile (On treatment)  *Classification standard to NCEP ATP-III:  i. Total Cholesterol  < 5.2 : Desirable 5.2 - 6.2 : Borderline  > 6.2 : High Risk ii. LDL Cholesterol  < 2.58 : Optimal 2.58 - 3.34: Near optimal 3.35 - 4.11: Borderline 4.12 - 4.89: High  > 4.9 : Very high	Nonnel	130MMC
	3. Hypertension (With medication)	Normal	
	4. Diabetes Mellitus HbA1c (% of sugar for past 3 month)  *Classification standard for diabetes: 3.0 - 6.0%: Non-diabetic 6.1 - 7.0%: Good control 7.1 - 8.0%: Fair control > 8.1%: Poor control	Nonnel	4.87.
	5. Asthma	40 unes	
**Ref	er Guidance Notes page 8		
Q	Vaccination History		Last Taken
	1. Oral Cholera		0 3 AUG 2023
	2. Yellow Fever		0 3 AUG 2023
	3. Typhoid (Catering Staff Only)		
	4. Others (Please Specify):		

R	Examinee's personal declaration (Assistar	nce shou	la be o	ffered by medical starry
Have yo	ou ever had any of the following conditions?			
No.	Condition (If answered "yes," please give details)	Yes	No	Remark(s)/Details
1	Eye/vision problem		V	
2	High blood pressure		/	
3	Heart/vascular disease		/	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
4	Heart surgery		/	
5	Varicose veins		/	
6	Asthma/bronchitis		✓	
7	Blood disorder		1	111
8	Diabetes	harren i	/	

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9	Thyroid problem		V		
10	Digestive disorder		1	45.1	-gritav
11	Kidney problem		1		File
12	Skin problem		V		
13	Allergies		V		
14	Infectious/contagious diseases		/		
15	Hernia		/	1.2	0.000
16	Genital disorders				- 303Q,
17	Pregnancy	NI	m/		
18	Sleeping problems	, .			
19	Lungs and Chest problems				
20	Operation/surgery				
21	Epilepsy/seizures				
22	Dizziness/fainting				1
23	Loss of consciousness		1		
24	Psychiatric problems/ Depression		1		1 14
25	Problems in the Breast		1		- 2004
26	Attempted suicide				y VR
27	Loss of memory		1		7
28	Balance problem		/		
29	Severe headaches		/		1
30	Ear/nose/throat problems		/		744
No.	Condition (If answered "yes," please give details)	Yes	No	Remark(s)/Details	
31	Restricted mobility				
32	Back/ Spine problems				100
33	Neurologic problems		1		Line
34	Fractures/dislocations				- 32.700
35	Relevant Family Medical History (E.g. Diabetes, stroke, heart disease, high blood pressure)		1		
36	Have you ever been signed off as sick or repatriated from a ship?		1		1
37	Have you ever been hospitalized?		1	-	
38	Have you ever been declared unfit for sea duty?		1	**	
38	Has your medical certificate ever been restricted or revoked?		/		• 1
40	Are you aware that you have any medical problems, diseases or illnesses?		1		75.74
	Do you feel healthy and fit to perform the	1	de	OS DIAIS	



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	duties of your designated position/occupation?	
42	Are you allergic to any medications?	
43	Are you taking any non-prescription or prescription medications?  (If yes, please list the medications taken and the purpose(s) and dosage(s).)  Please specify the quantity of each medicine carried.	11.2
44	OthersCondition (Please Specify):	3.72.36165

Sect.	Items	1		Remarks
S	Vital Parameters			
	Framingham score * (Please refer link to calculator on Page 9)  If Framingham score > 10.0 % provide lifestyle guidance			
	2. Blood Pressure	110/	Do war	*
	3. Pulse Rate	7	6 5/2	in
	4. Vision Test	Left	Right	184204.20
	i. aided			1-1-1-1
-	ii. unaided	6/6	6/6.	14 14 14
-	5. Color Vision (Ishihara Plates): 24/38	No	pmy	

I hereby certify that the personal declaration above is a true statement to the best of my knowledge, and that I am not suffering from any disease likely to aggravate by working aboard a vessel or to render me unfit for service at Sea or endangering the health of other personnel on board. Non disclosure of pre existing conditions will prejudice all my benefits under the CBA or Company's terms 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 MBBS (DU), DFM (Approved Medical Examiner).

Assessment of fitness for service at sea





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

No.	Assessment of Fitness	Fit Unfit	Remarks
1	Look-Out Duty		
2	Deck Service		
3	Engine Service		
4	Catering Service		2
5	Other Services (Please Specify):		Aid VR

	Remarks	Describe Restrictions (e.g., specific positions, type of ship, trade area)	No.
and the second	No Restrictions	Fit To Sail	
1572			
_			T

Place of examination:	RADICAL HOSPITAL LIMITED	D
Date of examination (day /	Ukara, Dhaka, Sangiadash month / year:	0 3 AUG 2023
Medical certificate's date of	expiration (day / month / year;	, 0 2 AUG 2025
Official stamp:		DR. MIR. MD. RAIHAI  MBBS (DU), DFM, CCD (Birdem), PGT (Opht)  BMDC A-55144, MMC-BGD-016  DG-8hipp.ng Bangladesh Approve
Signature of medical exami	5	General Physician Radical Hospitals Limited.

#### Remarks: The maximum validity of this certificate,

- For age <50 Years with no medications 2 Years</li>
- For≥ 50 Years 1 Year.
- For all age groups with medications 1 Year.
- Tests prescribed should be in accordance with local laws.

Authorized by: DG SHIPPING BANGLADESH (competent authority)

Seafarer under medication to carry prescription and medicines for the tenure of the contract + 1 month.

#### \*\* Guidance Notes:

BMI 36 - 40:

- BMI alone should not be a restricting fact for determining medical fitness, other comorbidities needs to be considered.
- The seafarer can adequately and safely perform his job functions.
- The seafarer has the appropriate level of fitness for general mobility (including climbing stairs repetitively).
- The seafarer has the appropriate level of fitness to respond to emergency situations and is able to successfully take part in evacuations without compromising their own safety and that of others.

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ASPERIALGEDOS \*

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The seafarer is able to escape from a helicopter through a standard sized escape hatch

 Seafarer to undergo a Weight Management (WM) program for maximum 1year on Company's account to bring down the BMI till ≤ 35.

Eaglestar will support the seafarer by assigning the approved medical insurance provider (WM) program.

After 1 year the WM program and the PEME will be to the seafarer account.

Seafarer service status will remain "active" for a period of one year. Subsequent employment is subject to vacancy.

While onboard, Medical Officer will monitor the weight and update HR Sea and HSSE on a monthly basis.

 While ashore, seafarer will need to update HR Sea & Manning office on monthly basis the status of weight management program

#### Section P 1. - Body Mass Index (BMI)

BMI ≤ 35: Meet the standard

BMI 36 - 40\*: Do not meet the standard.

Inform Manning Office. To be put under Weight Management program for 1 yr.

BMI > 40: Not cleared to sail

#### Section P 2. - Lipid Profile (On treatment)

Total Cholesterol < 6.2 mmol/L

 $LDL < 4.1 \, mmol/L$ 

HDL > 1.5 mmol/L

Cholesterol level alone should not deem a person unfit for work. The Health Physician will have to assess other comorbidities i.e. High Blood Pressure, Smoking history, Past history of Heart Attacks, etc

#### Section P 3. - Hypertension (With medication)

140/90 or below with medication

As a general rule, individuals with hypertension are acceptable, provided it is uncomplicated and well controlled by treatment.

### Section P 4. - Diabetes Mellitus HbA1c (% of sugar for past 3 month)

< 8% & Non-Insulin dependent diabetes

- If HbA1C >8%, doctor to review medication and repeat HbA1C after 3 months.
- To look at other co-morbidities i.e. Heart disease, obesity, Hypertension when certifying Fitness to Work.

  Insulin-dependent diabetes Not fit for work seafarer's duty.

#### Section P 5. - Asthma

Not requiring the use of oral or inhaled steroids

Doctor to assess the frequency of asthma attack and medications.

If asthma is un-controlled – Temporary Unfit. Doctor to re-assess fitness to work 3 to 6 monthly.

If asthma is controlled without steroid medication use - Fit for work.

#### \*Framingham Score Calculator

https://www.mdcalc.com/framingham-risk-score-hard-coronary-heart-disease

Seafarers with high risk scores(>10%) should be counselled aggressively about social factors contributing to their risk (smoking, exercise, weight, diet etc) and also managed with blood pressure and lipid evaluation.





### MARITIME AND PORT AUTHORITY OF SINGAPORE

### SEAFARER'S MEDICAL CERTIFICATE

MPA SEAFARE

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.

	rafarer's Name :(Last, first, mi		Ma	nder: e/Fem	C nale*
Da	ite of Birth: (Day/month/year) 01/HAR/1994	Nationality: BANGLADESA	Place of Birth:  NAOGAON -		
ecl	aration of the recognized m	edical practitioner:		2010 011	
1	Identification documents we	ere checked at the point of e	examination?	Yes	No
2	Hearing meets the standard				dare Auritim
3	Unaided hearing satisfactor		200.008	-	-
4	Visual acuity meets the star	ndards in STCW Code Secti	ion A-I/9?		1
5	Colour vision meets the sta			1	ela*
	Date of last colour		0 3 AUG 2023	1	
6	Fit for look-out duty?		0 400 7073		+
7	Is the seafarer free from any to render the seafarer unfit	medical condition likely to or such service or endange	be aggravated by service at sea or r the life of person onboard?		No.
8	No limitations or restrictions		the me of percent officials;	-	rei th
	If "no" specify limitations or	restrictions		3/4	quinem.
9	Date of examination: (day/m		0 3 AUG 2023	7.	Te*
10	Expiry of certificate: (day/mo	onth/year) f examination unless the seafarer	r is under the age of 18 0 2 AUG 2025		-
	( )	DR. MII	R. MD. RAIHAN FM. CCD (Birdem), PGT (Ophth)		
0	3 AUG 2023	BMDC A-5 DG Shipp.n Ge	5144, MMC-BGD-016 g Bangladesh Approved neral Physician ol Hospitals Limited		- 51

SEAFARER MEDICAL CERTIFICATE - March 2020

of Seafarer



### MARITIME AND PORT AUTHORITY OF SINGAPORE SHIPPING DIVISION

### 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) ND. (BLOCK CAPITALS)	MOHS HEU SNEGDHO HUSSI	41N.	Gender:
Date of Birth: day/month/year	Place of Birth: Nationa  NATIONAL BANK	6LAD	Male/Female*
*Type of ID documents: NRIC No. for Singaporeans and PRs (e.g. SXXXX567A) / Passport No. for Foreigners:	L Dept: Deck / Engine / Catering / oth	ers Ty	pe of ship:
Home Address:  SEC: 14, ROAD: 19, ItOUSE: 56(A-UTTARA, DHAKA, *For identity verification purpose	Routine and emergency duties:	Tr	ading area: e.g. astal / worldwide

Seafarer's Declarations (please tick)

Have you ever had any of the following conditions?

	Yes	No		Yes	No
Eye/vision problem		_	18. Sleep problem	103	140
High blood pressure		-	19. Do you smoke, use alcohol or drugs?		
<ol><li>Heart/vascular disease</li></ol>		-	20. Operation/surgery	- 6	4.
Heart Surgery		-	21. Epilesy/seizures	ide	/ide
<ol><li>Varicose veins/piles</li></ol>			22. Dizziness/fainting		tely
6. Asthma/bronchitis			23. Loss of consciousness	-	,
7. Blood disorder		-	24. Psychiatric problems	- 37	la*
8. Diabetes		_	25. Depression		d .
Thyroid problem			26. Attempted suicide		
10. Digestive disorder			27. Loss of memory		ر
11. Kidney problem			28. Balance problem		110
12. Skin Problem			29. Severe headaches		_
13. Allergies				٤	1
14. Infectious / contagious diseases			Sar(hearing, tinnitus/nose/throat problem     Restricted mobility	agh ag 2	م مها
15. Hernia			32. Back or joint problem		U
16. Genital disorder		1	33. Amputation	11.2	
17. Pregnancy	14	A	34. Fracture/dislocations		

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



For identity verification purpose

Additional questions	Yes	No
35. Have you ever been signed off as sick or repatriated from a ship?	4	1
36. Have you ever been hospitalized?		1
37. Have you ever been declared unfit for sea duty?		1
38. Has your medical certificate even been restricted or revoked?		-
39. Are you aware that you have any medical problems, diseases or illnesses?		V
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:

No

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

0 3 AUG 2023

Date

Signature of Seafarer

DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DC Shipp ng Bangladesh Approved

DG Shipping Bangladesh Approved
General Physician
Name and Signature easy witnessed.

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. MP MD. RAIHAN.

03 AUG 2023

Date

Signature of Seafarer

DR. MIR. MD. RAIHAN
MB8S (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



Distant  Near  Sual fields  Normal  Defective	Binocula	Aided	ight eye L	Right of Distant	Binocular 6 U	Unaided Left eye	sual Acuity
Unaided  Right eye Left eye Binocular Right eye Left eye  Distant  Near  Near  Normal  Defective	Binocula		istant	Distan	60	Unaided Left eye	
Right eye Left eye Binocular Right eye Left eye Distant Distant Near Near  Sual fields  Normal Defective	Binocula		istant	Distan	60	Left eye	Right eye
Distant  Near  Near  Normal  Defective	Binocula	Left eye	istant	Distan	60	- A 3	Right eye
Near  Near  Normal  Defective			2.00200000000	W- TO THE TOTAL		616	
sual fields  Normal Defective			ear	Near	200	~ //0	Distant
sual fields  Normal Defective					100	74	Near
							sual fields
			ective	Defectiv	al	Norma	
							Right eye
Left eye							
Pure tone and audiometry (threshold values in dB)							earing
							450
500 Hz 1,000 Hz 2,000 Hz 3,000 Hz	-		2,000 Hz	dz 2,00	1,000 H	500 Hz	Pure
500 Hz         1,000 Hz         2,000 Hz         3,000 Hz           Right ear         20         20         20			2,000 Hz	1z 2,00	1,000 H	500 Hz	Pure Right ear
500 Hz 1,000 Hz 2,000 Hz 3,000 Hz			2,000 Hz	1z 2,00	1,000 H	500 Hz	Pure Right ear
500 Hz         1,000 Hz         2,000 Hz         3,000 Hz           Right ear         20         20         20           Left ear         20         20         20			2,000 Hz	1z 2,00	1,000 H	500 Hz	Pure Right ear Left ear
Right ear 20 20 20 1,000 Hz 2,000 Hz 3,000 Hz Left ear 20 20 20 20 peech and whisper test (metres)		3,000 Hz	2,000 Hz 20 20	1z 2,00	1,000 H	500 Hz 20 20 whisper test (r	Pure Right ear Left ear
Right ear 20 20 20 Left ear 20 20 20 20 peech and whisper test (metres)		3,000 Hz	2,000 Hz 20 20	1z 2,00	1,000 H	500 Hz 20 20 whisper test (r	Pure Right ear Left ear peech and w
Right ear 20 20 20 Left ear 20 20 Peech and whisper test (metres)  Normal Whisper		3,000 Hz	2,000 Hz 20 20	1z 2,00	1,000 H	500 Hz 20 20 whisper test (r	Pure Right ear Left ear peech and w Right ear
Soo Hz		3,000 Hz	2,000 Hz 20 20	1z 2,00	1,000 H	whisper test (r	Pure Right ear Left ear  Right ear  Right ear  Left ear
Right ear 20 20 20 20 20 20 20 20 20 20 20 20 20		/hisper	2,000 Hz	1z 2,00	metres)	whisper test (r	Pure Right ear Left ear Right ear Left ear Left ear
Right ear 20 20 20 20 Left ear 20 20 20 Peech and whisper test (metres)  Normal Whisper Right ear 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Regulo	/hisper	Weight Shythm	1z 2,00 2 2	metres)	whisper test (r	Pure Right ear Left ear  Right ear Left ear  Left ear  Left ear
Right ear Left ear  Normal Right ear Height  The state of	Regulo 8	/hisper  /kg)  m  (kg)  (kg)  m  (kg)  (kg)  m  (kg)  (kg)  (kg)  m  (kg)  (kg	Whise Weight Rhythm Diastolic (	1z 2,00 2 2 2 78 R	metres)  rmal  (cm) minute) mm Hg)	whisper test (r	Right ear Left ear Right ear Left ear Inical Findir Height Pulse rate Blood Pressu

RECORD OF MEDICAL EXAMINATIONS OF SEAFARERS - September 2021

Ears (general) Tympanic membrane Eyes Ophthalmoscopy				
Eyes Ophthalmoscopy				
Ophthalmoscopy				
Dunile				
Pupils				
ye movement	/			
ungs and chest	_			
Breast examination	NIX			
Heart				
Skin	_			1.0
/aricose Vein				
/ascular (inc. pedal pulse)				
Abdomen and viscera				
lernia				
nus (not rectal exam)				
G-U system				
Opper and lower extremities				
Spine (C/s, T/S, L/S)				
leurologic (full/brief)				
Psychiatric				
Seneral appearance				
ter diagnostic test(s) and residuely and res	e.e	Results: Non		
	PAT FOR DU	TY ON BOARD SHIP		
		2000		
the basis of the seafarer's pers	onal declarat	ion, my clinical exa	amination an	d diagnostic test
the basis of the seafarer's pers ults recorded above, I declare to	onal declarat he seafarer n	ion, my clinical exa nedically:	amination an	d diagnostic test
the basis of the seafarer's pers	onal declarat he seafarer n	ion, my clinical exa	amination an	d diagnostic test
the basis of the seafarer's persults recorded above, I declare the Fit for look out duty  Visual aid required	onal declarate he seafarer n  Unfit for lo	ion, my clinical exa nedically: okout duty not required	amination an	d diagnostic test
the basis of the seafarer's persults recorded above, I declare to Fit for look out duty    Visual aid required   Deck   Engine	onal declarate he seafarer not be unfit for low Visual aid	ion, my clinical exa nedically: okout duty not required	amination an	d diagnostic test
the basis of the seafarer's persults recorded above, I declare the Fit for look out duty  Visual aid required	onal declarate he seafarer not be unfit for low Visual aid Catering Service	ion, my clinical exa nedically: okout duty not required	amination an	d diagnostic test
Deck Engine Service Service	onal declarate he seafarer not be unfit for low Visual aid Catering Service	ion, my clinical exa nedically: okout duty not required  Other Service	amination an	d diagnostic test

RECORD OF MEDICAL EXAMINATIONS OF SEAFARERS - September 2021

Without restrictions With restrictions	
escription of restrictions (e.g. specific position, type	e of ship, trading area etc.)

0 3 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

diess

HESS

SEP MLG-2006



Id No : 0138 Date: 03-Aug-2023 D.Date: 03-Aug-2023

Patient's Name: MD MOHSHEU SNIGDHO HUSSAIN Age: 29Y 5M 2D Gender: Male

Specimen : Blood

Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/11835

#### **Haematology Report**

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	<b>14.7</b> gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl. Infant: (One year):8-10 gm/dl.
ESR(Westergreen)	<b>05</b> mm/1st hr	Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	8,600 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		1) (1-00-00000 (1-00-0000000))
Neutrophils	52 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	42 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	04 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	172 /cumm	50-450/cumm
Total RBC Count	4.28 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	34.9 %	M: 40-54%, F:37-47%
MCV	81.5 fL	76 - 94 fL
MCH	<b>29.7</b> pg	27 - 32 pg
MCHC	36.4 g/dL	29 - 34 g/dL
RDW	12.6 %	11 - 16 %
PDW	13.8 fL	35 - 56 fl
Total Platelete Count (PC)	1,84,000 /cumm	150,000-450,000/cumm
MPV	8.9 fL	7.0 - 11.0 fL
PCT	0.101 %	0.1 - 0.%
Bledding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %

Checked By

Medical Technologist

Dr. Sumaiya Khatun

MBBS, MD(Gold Medalist) (BSMMU)

Associate Professor Dept. Of Microbiology

East West Medical College & Hospital.



Bill No	DIA23080138	Possingd Data	00/00/0000
Patient's Name	MD MOHSHEU SNIGDHO HUSSAIN	Received Date	03/08/2023
Patient's Age	29Y 5M 2D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BI		CDC NO:C/O/11835
Sample	Blood	,,, o ((2)0),01 W	CDC NO.C/O/11835

### BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Fasting Blood Sugar (FBS) Serum Creatinine HbA1C Serum (BUN)	5.5 mmol/l 0.7 mg/dl 4.8 % 21 mg/dl	4.2 – 6.4 mmol/l 0.3 - 1.3 mg/dl 4.0- 6.0 % 7-23 mg/dl
Liver Function Test Serum Bilirubin (Total) Serum ALT (SGPT) Serum AST (SGOT) Serum Alkaline Phosphatase	0.7 mg/dl 22 U/L 27 U/L 128 U/L	0.2 - 1.1 mg/dl Up to 40 U/L Up to 37 U/L 98 - 279 U/L
Lipid profile Serum Cholesterol Serum HDL- Cholesterol Serum Triglyceride Serum LDL- Cholesterol	130 mg/dl 42 mg/dl 125 mg/dl 87 mg/dl	up to 200 mg/dl >35 mg/dl upto 220 mg/dl <130 mg/dl

Checked By

Medical Technologis Radical Hospitals Ltd.



Test Name

Bill No	DIA23080138	Descinal D.	1 00/00/00
Patient's Name	MD MOHSHEU SNIGDHO HUSSAIN	Received Date	03/08/2023
Patient's Age	29Y 5M 2D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIR		I SECTION OF SECTION O
Sample	Blood	County, OT(Lye), DFW	CDC NO:C/O/11835

### SEROLOGYCAL REPORT

restriante	Result
HIV 1 & 2 (Method : (ICT)	Negative
HBsAg (Method: (ICT)	Negative
HCV (Method : (ICT)	Negative
HAV (Method : (ICT)	Negative
VDRL	Non-reactive

Checked By

Medical Technologis Radical Hospitals Ltd.



Bill No	DIA23080138	080138 Received Date 03/08/2023				
Patient's Name	MD MOHSHEU SNIGDHO HUSSAIN		00.00.2020			
Patient's Age	29Y 5M 2D	Patient's Sex	Male			
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD	(BIRDEM),PGT(Eye),DFM	CDC NO:C/O/11835			
Sample	URINE					

#### URINE ROUTINE EXAMINATION

### PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Colo	Straw	RBC	Nil
Appearance	Clear	Pus Cells	0-3/HPF
Sediment	Nil	Epithelial	1-2/HPF

#### CHEMICAL EXAMINATIONCASTS / 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	

Clycked By

Medical Technologis Radical Hospitals Ltd.

RADICAL HOSPITAL

radical\_hospitals@yahoo.com, www.radicalhospital.com

**Test Name** 

Bill No	DIA23080138	Received Date	03/08/2023
Patient's Name	MD MOHSHEU SNIGDHO HUSS.		00/00/2023
Patient's Age	29Y 5M 2D	Patient's Sex	Mále
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),(	CCD(BIRDEM),PGT(Eye),DFM	CDC NO:C/O/11835
Sample	URINE		220110.0/0/11000

Result

#### DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Cocaine	Negative
Morphine	Negative
Marijuana	Negative
Barbiturates	Negative
Amphetamines	Negative
Phencyclidine	Negative
Alcohol	Negative
Benzodiazepines	Negative
Methadone	Negative
Propoxyphene	Negative

Checked By

Medical Technologis Radical Hospitals Ltd.



Bill No	DIA23080138	Deseived D.	03/08/2023
Patient's Name	MD MOHSHEU SNIGDHO HUSSAIN	HO HUSSAIN	
Patient's Age	29Y 5M 2D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM		
Sample	URINE	),i G1(Eye),DFIVI	CDC NO:C/O/11835

### URINE EXAMINATION

Test Name

Result

Xylene	Negative

Checked By

Medical Technologis Radical Hospitals Ltd.



123

Patient's Name	:	MD MOHSHEU SNIGDHO HUSSAIN	ID NO	:	23080138
Age	:	29 Yrs	Date	1:	03/08/2023
Sex	:	Male			V
Referred by	1:	Dr. Mir Md. Raihan - MBBS (DU), DFM			
Nature of Specimen					

### **Dental Examination Reports**

No

On Examination

1. Dental Caries : Absent

2. Calculus : Absent

3. Missing : Absent

4. Gum Condition : Normal

5. Filling : No

7. Any Bridge/Denture/Crown : No

8. Oral Hygine : Normal

Comments: Normal

6. Root Canal Treatment

Dr. Mir Md. Raihan

MBBS (DU,) CCD (Birdem), PGT (opth) Reg- A55144 BGD-016(MMC) DG Shipping Bangladesh Approved Malaysian Medical Council Approved

General Physician

Radical Hospitals Limited



### DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23080138 Receive:03/08/2023 Print: 03/08/2023

Patient's Name : MD MOHSHEU SNIGDHO HUSSAIN

Age : 29 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

RADICAL HOSPITAL

radical\_hospitals@yahoo.com, www.radicalhospital.com

### **AUDIOLOGICAL REPORT**

Patient Name : MD MOHSHEU SNIGDHO HUSSAIN

03/08/2023

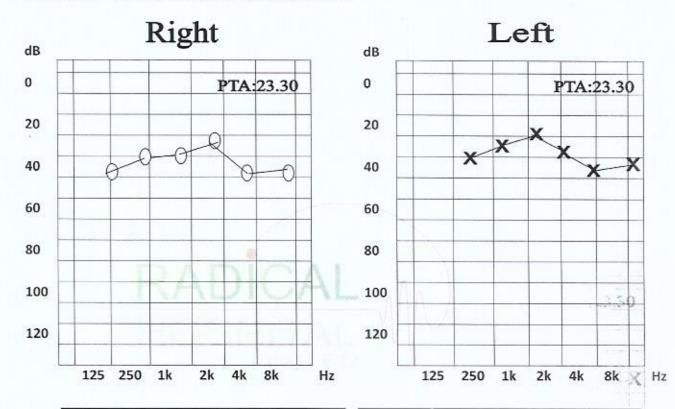
Age

: 29 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

Right Ear Left Ear

147

Air MaskingOX

Bone Masking  $\Delta\Delta$ 

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.

DR. MIR. MD. RAIHAN

DR. MIR. MD. RAIHAN

MBS (DU). DFM. CCD (Birdem). PGT (Ophth)

MBS (DU). D-M. CCD (Birdem). PGT (Ophth)

MBS (DU). DFM. CCD (Birdem). PGD. O16

MBS (DU). DFM. CCD (Birdem). PGT (Ophth)

MBS (DU). DFM.

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#### **DEPARTMENT OF RADIOLOGY & IMAGING**

ID. No.

23080138

Receive: Print: 03/08/2023

Patient's Name

MD MOHSHEU SNIGDHO HUSSAIN

Age

29 YRS

Sex

M

Refd. by

Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

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

Rate

62 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)

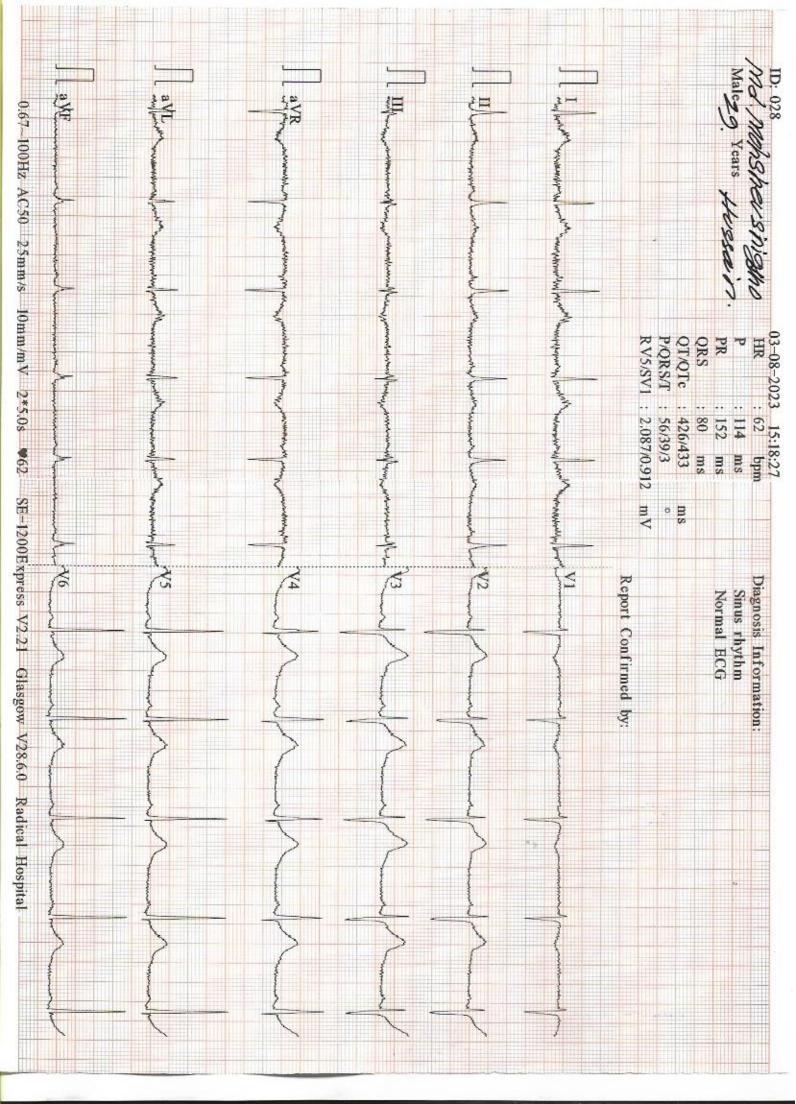
Associate Professor

Department of Cardiology

Sylhet Women's Medical College Hospital

This report has been electronically signed

Page 1 of 1





Patient's Name	1	MD MOHSHEU SNIGDHO HUSSAIN	ID NO	:	23080138
Age	:	29 Yrs	Date	:	03/08/2023
Sex	:	Male		1	
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

Checked By

Dr. Mir Md. Raihan

MBBS (DU) CCD(Birdem),PGT (opth) Reg- A55144 BGD-016(MMC) DG Shipping Bangladesh Approved Malaysian Medical Council Approved General Physician Radical Hospitals Limited

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Patient's Name		MD MOHSHEU SNIGDHO HUSSAIN			
Age	:	29 Yrs	Date	:	03/08/2023
Sex	:	Male	CDC NO:C/O/11835		C/O/11835
Referred by	:	Dr. Mir Md. Raihan - MBBS, (DU),	DFM		

## Psychometric Test

Test Name	Remarks
1.APTITUDE TEST	
Numerical Reasoning test	Poor /Good /very good /excellent
Verbal Reasoning test	Poor /Good /very good /excellent
Inductive reasoning test	Poor /Good /very good /excellent
Diagrammatic Reasoning test	Poor /Good /very good /excellent
Logical Reasoning test.	Poor /Good /very good /excellent
Error checking test	Poor /Good /very good /excellent
2.Skill Test	Poor /Good /very good /excellent
3.Personality Test	INFJ / ENFJ / IŚFJ / ENTP/ ESFJ /ESFP
4.Watson Glaser test(Critical Thinking Test)	
Arguments	Poor /Good /yery good /excellent
Assumptions	Poor /Goød /very good /excellent
Deductions	Poor /Good /very good /excellent
Interpreting Information's	Poor /Good /yery good /excellent
Inferences	Poor /Good /very good /excellent
5.Situational Judgment Test.	Poor /Good /very good /excellent

Poor: <6

Good: 6-7

very good: 7-8

excellent: 8-10

COMMENTS: HE IS MENTALLY FIT FOR SHIP JOB

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



Patient ID	23080138	Test Date	Test Date		03/08/2023	
Patient Name	MD MOHSHEU SNIGDHO HUSSAIN		Age		1	Male
Ref. By	Dr. Mir Md. Raihan MBBS (DU),DFM				many	

#### **BMI REPORT**

Body Mass Index =	Weight in kg
	(Height in Meter) <sup>2</sup>
	81 kg
=	(1.72) <sup>2</sup>
=	28.2

#### **BMI Categories**

- ❖ Under Weight in = <18.5</p>
- ❖ Normal Weight= 18.5 24.9
- ❖ Over Weight=25 29.9
- Obeshyz = BMI of 30 or greater.

RADICAL

eater.

:49

Dr. Mir Md. Raihan

MBBS (DU,) CCD (Birdem), PGT (opth) Reg- A55144 BGD-016(MMC) DG Shipping Bangladesh Approved Malaysian Medical Council Approved General Physician Radical Hospitals Limited

"ater.

4 9



Patient ID	23080138	Voucher No	
Test Name	USG OF WHOLE ABDOMEN	Delivery Date	03/08/2023
Patient Name	MD MOHSHEN SNIGDHO		
Age	27 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 :- Normal in size 12.0 cm, regular in shape and normal position. The echogenicity of the parenchyma is normal. Intrahepatic biliary channel are not dilated. No focal lesion is seen.

GALL BLADDER: Normal size regular in shape. Lumen is normal. Wall thickens is normal.

No echogenic structure is seen within lumen.

CBD is not dilated.

PANCREASE: Normal size regular in shape. Echogenecity is homogenous. PD not dilated.

SPLEEN: - Is normal in size (8.8X3.5)cm and uniform in echo-texture.

BOTH KIDNEYS: - Are normal in size RK-(9.3X4.4)cm, LK-(10.2X5.2)cm regular in shape.

The cortical echogenicity are normal with clear cortico-medullar differentiation.

The cortical thicknesses are normal. The renal sinus shows normal echogenicity and thickness.

P-C systems are not dilated .

URINARY BLADDER: Partialy filled. Wall is thicken. Sediment is present. No intravesicle lesion is seen

PROSTATE: Normal in size and volume is(1.8X3.0X3.0) cm,regular in shape. Echogenicity is homogenous. No area of calcification is seen.

IMPRESSION: Normal Study.

Dr. Nusrat Akter MBBS,CMU,DMU

Advance Trained in TVS

Sonologist

Radical Hospital Ltd .

### INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINEST CHOLERA

CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CON IRE LE CHOLERA

MUMORSH EN

This	is to	certif	y th	at	-
JE S	ouss	ione'	(e)	certifi	e que

SNIGO HO

HUSSAF Mate of birth D

no' (e) le

01/NAR/1994 Sex

MALE

Whose signature follows dont 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 la date indiquee.

Date	Signature and professional Approved Stamp Status of Vaccinator Cechet Signature et qualite profess- sionelle vaccinateur		
3,1116	DR. MIR. MD. RAIHAN MB8S (DU), DFM, CCD (Sirdem), PGT (Ophth) BMDC A-55144, MMC-8GD-016 DG Shipping Bangladesh Approved General Physician Radical Hoppinsh Lenth 4	ORAL CHOLERA "DUKORAL"  Valid Upto 2 yrs	
3	and the second		
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 ev6nt of revaccination within such period of two years, on the date of that revaccination.

Notwithstanding the above provision in the case of a pilgrim, tins 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 perforned.

Any amendment of this certificate or crasure or failure to complete any pan of it. May render in invalid.

La validity dece certificate couvre une period de six mois commencent six Jours a prea is première injection du vaccin ou, dans le cai a" une revaccination a cour. d; gete period do six mois jour de cette revaccination.

Nonobstant les, despositions ci-déssue dans le cas d'un pelerin le present certificate dottlaire mention de deux injections partiquees a sept jours d', intervaile et sa validite cofilmence lejour de la seconde, injection;

De cachet d'authentification doit être c\_anforme au modele present per l, administration sanitaite du territoire ou la vaccination est effectuee. j

Toute correction ou rahfe sur le certificate ou l o, mission d'une quelconque des mantions qu'il comporte pe ut effectersa validité.

# INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION AGAINEST YELLOW FEVER CERTIFICAT INTERNATIONUAX DE VACCINATION OU DE REVACCINATION CONTRE LA FIEVRE JAUNE

ND. NINGH IID.

This is to certify that JE Soussigne' (e) certifie	SNIGDHO date of birth OL/NAH1994 Sex HALE.
Whose signature follows don't la signature suit	dy
has on the Date indicated a e'te' vaccine (e) ar revac	been vaccinated or revaccinated against choiera cine' (e) contre le fievre jaune a la datc indiquee.



This certificate is valid only if the vaccine used has been approved by the world I Icalih 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 avalable que si lc vaccina employe" a c-' tc,' a approve" par l' organisa\_ tion Mondiale de la santc" et sile centre a" uaiiif,aiion ae" tc'tra6fiilie pall-aminstration sanitaire du (erriloire dans lcqucl'ee centre est siture.

La validite' de ce certificat couvrc une pe'riode de dix ans comencant dix joursapres la date de la vaccination ou, dans le cas dune relaccination ou a -citte lie lio, i. a" dix ans. lejour de cette revaccination.

Ca certificate do it ctrc signo uq1 un me'decin de sa propre main, son cachet officiar no pouvant cue conside commo Icnant lieu de signature.

Toute eoreciion ou rahire sur le certificate ou l'emission d'une quatronique des annuis en en experience de la company de la com