

REPORT OF MEDICAL EXAMINATION OF SEAFARER BY AN APPROVED MEDICAL EXAMINER.

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

DR. MIR MD. RAIHAN MBBS,(DU), DFM

RADICAL HOSPITAL LIMITED,

35 SHAH MAKHDUM AVENUE, UTTARA, DHAKA-1230.

TEL: +88027920116, +88 01955567000. EMAIL: radical_hospitals@yahoo.com

Name: HASAN MEHEDI Sex: M Serial No: _____
 Date of Birth: 02.05.1995 PPI/CDC: A00037545 Rank: OILER
 Vessel: M.V. DOLPHIN STAR Type: GENERAL CARGO Route: WORLDWIDE
 Home Address: VILLI BIZHARI, P.O. BIZHARI, P.S. NARIA, DIST. SHARIATPUR.

Company Name: _____

Medical History

Please answer the following to the best of your knowledge.

Is there any past / present history of any of the following	Candidate Declaration		Examiner Record			Candidate Declaration		Examiner Record	
	Yes	No	Yes	No		Yes	No	Yes	No
Severe one-sided headaches (Migraine)		☒		☒	Hernia / Hydrocoele / Appendicitis		☒		☒
Head Injury / Concussion / Loss of Memory		☒		☒	High / Low blood pressure / Heart disease		☒		☒
Fits / Epilepsy / Dizziness / Fainting		☒		☒	Asthma / Bronchitis / Tuberculosis		☒		☒
Eye / Vision Problems (Glasses, etc.)		☒		☒	Allergy / Skin disease		☒		☒
Hearing Impairment		☒		☒	Infection / Contagious Disease		☒		☒
Ear / Nose / Throat problems		☒		☒	Addiction to alcohol / drugs / tobacco		☒		☒
Stomach / Bowel disorders		☒		☒	Fracture / Dislocation / Injury / Amputation		☒		☒
Gall stones / Kidney disorders		☒		☒	Major / Minor Operation		☒		☒
Jaundice / Liver Disease		☒		☒	Diabetes		☒		☒
Piles / Varicose veins		☒		☒	Nervous / Mental disease / Sleep disorder		☒		☒
Blood Disorder		☒		☒	Malignant disease (Cancer)		☒		☒
Female Disorder		☒		☒	Signed off on medical grounds / Declared Unfit		☒		☒

Notes

Medical Examination

Height	Weight in Kgs	Chest Insp-Exp	Blood Pressure in mm of Hg	Pulse--Beats / min	Resp. Rate / min	General Condition							
167	79	43-41	120/80 mmHg	78 bpm	19 bpm	Good							
Distant Vision	Uncorrected	Corrected	Field of Vision	Audiometry	Hz	500	1000	2000	3000	4000	5000	6000	8000
Right Eye	6/6		Normal	Right Ear	dB	20	20	20					
Left Eye	6/6		Normal	Left Ear	dB	20	20	20					
Colour Vision	Ishihara	Normal	Abnormal	Hearing	Right Ear				Left ear				
	Other	Normal	Abnormal										

Systemic Examination

	Normal	Abnormal	Notes		Normal	Abnormal
Head & Neck	☒		FIT FOR SEA SERVICE AS OILER AS PER MLC 2006 Enhanced GARD Medicals done		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	☒

Investigations

Blood	Result	Normal	Urine	
Hemoglobin	15.4 gm%	14-16 gm %	Colour	SW
Total WBC count	5.200/cu.mm	4000-11000 / cu.mm	Specific Gravity	
Neu % Lymph	50 %	40-60 %	pH	
Malara parasite	0/100		Albumin	2/1
ESR	25 mm / 1st hour	1-15 mm / hr	Sugar	2/1
SGPT	22 U/L	9-43 U/L	Bile pigment	
S.Cholesterol	175 mg/dl	145-260 mg / dl	Bile salts	
S.Triglycerides	175 mg/dl	upto 200 mg / dl	Occult blood	
Blood Sugar	5.3 RBS	upto 125 mg %	RBC cells	2/1
HbsAg	Non-reactive		Leucocytes	
HIV I & II	Non-reactive		Others	
VDRL	Non-reactive		Spirometry:	N/D
Others		GGTP U/L	Drugs of Abuse:	Negative
Blood Group	Don't know		USG:	Don't know
ECG :	Don't know	TMT: N/D		
X-Ray Chest:	Don't know			

Result of Medical Examination

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.

Remarks / Recommendations

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

This certificate is valid till: **18 JAN 2026**

Candidate's Signature: Mehedi Hasan

Official Stamp

Doctor's signature:

Date: **19 JAN 2024**



DR. MIR. MD. RAIHAN
 MBBS (DU), DEM. CCD (Burdwan), DGT (Ophth)
 BMDC A-55144, MMC-BGD-016
 DG Shipp.ng Bangladesh Approved
 General Physician
 Radical Hospitals Limited.

04.2024.5667



República de Panamá
Republic of Panama
Autoridad Marítima de Panamá
Panama Maritime Authority
CERTIFICADO MÉDICO DE LA GENTE DE MAR
Medical Fitness Standards Certificate for Seafarers



04.2024.5667

No. Certificado:
Certificate No.

Este certificado se emite en conformidad con las disposiciones de la regla I/9 del Convenio STCW, 1978, enmendado, y la norma A-1/2 del CTM, 2006, enmendado, y certifica que la gente de mar es apta para el servicio en el mar.

This certificate is issued in accordance with the provisions of the regulation I/9 of the 1978 STCW Convention, as amended and the standard A-1/2 of the MLC, 2006, as amended, and certifies that seafarers are fit for sea service.

Apellido: Surname HASAN	Nombre: Given Name (s) MEHEDI	Cédula / Pasaporte No. Id. Number/ Passport No. A00027545
Fecha de Nacimiento: Date of Birth Día Day 02 Mes Month 05 Año Year 1994	Nacionalidad: Nationality BANGLADESHI	Sexo: Gender ☒ Masculino Male ☐ Femenino Female

	Yes	No
¿Confirmación de que se examinaron los documentos de identidad en el lugar del examen? <i>Confirmation that identification documents were checked at the point of examination?</i>	☒	☐
¿La audición cumple con el estándar? <i>Hearing meets the standards?</i>	☒	☐
¿La audición es satisfactoria sin ayuda? <i>Unaided hearing satisfactory?</i>	☒	☐
¿La agudeza visual cumple con el estándar? <i>Visual acuity meets standards?</i>	☒	☐
¿La visión cromática cumple con el estándar? <i>Colour vision meets standards?</i>	☒	☐
Fecha de la última prueba de visión cromática (Día/Mes/Año) <i>Date of the last color vision test (Day/Month/Year)</i>	19 JAN 2024	
¿Apto para cometidos de vigia? <i>Fit for look out duties?</i>	☒	☐
¿Existen limitaciones o restricciones respecto de la aptitud física? Si la respuesta es "sí", dar detalles de las limitaciones o restricciones: <i>(Limitations or restrictions on fitness? If "Yes", specify limitations or restrictions.)</i>	☐	☒
¿Está el marino libre de cualquier condición médica que pueda verse agravada por el servicio en el mar o discapacitarle para el desempeño de tal servicio o poner en peligro la salud de otras personas a bordo? <i>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 person on board?</i>	☒	☐
Confirmando que he sido informado sobre el contenido del presente certificado y sobre el derecho a solicitar una revisión del dictamen, con arreglo a lo dispuesto en el párrafo 6 de la Sección A-I/9. <i>I hereby confirm that I have been informed about the content of this certificate and of the right to a review in accordance with the paragraph 6 of Section A-I/9.</i>	Firma de la Gente de Mar Seafarer's Signature 	

Fecha de emisión: Date of issue:	19 JAN 2024
Fecha de expiración: Date of expiry:	18 JAN 2026
Nombre del médico reconocido: Name of the recognized medical practitioner:	DR. MIR MD RAIHAN MBBS(DU)

Firma y sello del médico reconocido/signature and stamp of the recognized medical practitioner.

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

- El original de este certificado deberá estar disponible durante el servicio a bordo.
The original of this certificate must be kept available while serving on board ship.
- En caso de pérdida de este certificado, el titular deberá notificar a los puertos y a la Autoridad Marítima de Panamá.
In case of loss of this certificate, the holder should notify ports and the Panama Maritime Authority.
- La autenticidad de este certificado puede ser verificada contactando a la Autoridad Marítima de Panamá.
The authenticity of this certificate can be checked contacting the Panama Maritime Authority.

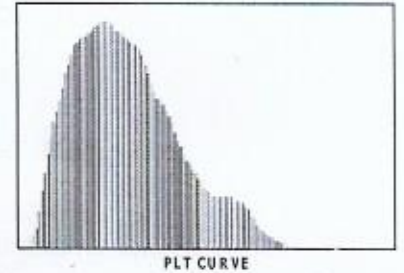
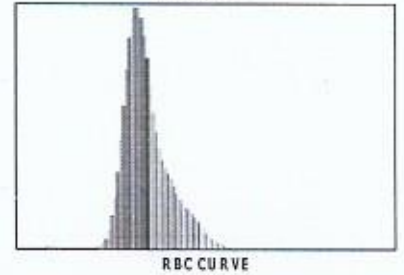
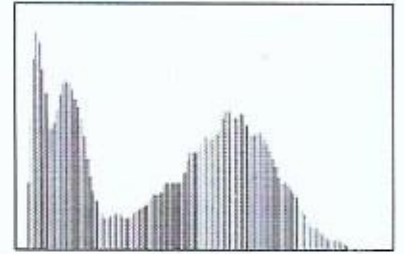


Id No : 0327 **Date** : 19-Jan-2024 **D.Date** : 19-Jan-2024
Patient's Name : MEHEDI HASAN **Age** : 29Y 8M 17D **Gender**: Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM P/A/ 0278611

Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	15.4 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	08 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	5,800 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	63 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	30 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	04 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	03 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	174 /cumm	50-450/cumm
Total RBC Count	4.57 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	38.1 %	M: 40-54%, F:37-47%
MCV	83.4 fL	76 - 94 fL
MCH	33.7 pg	27 - 32 pg
MCHC	40.4 g/dL	29 - 34 g/dL
RDW	10.6 %	11 - 16 %
PDW	14.7 fL	35 - 56 fL
Total Platelete Count (PC)	1,97,000 /cumm	150,000-450,000/cumm
MPV	10.1 fL	7.0 - 11.0 fL
PCT	0.148 %	0.1 - 0.5 %
Bleeding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %



Checked By 
Medical Technologist


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



Bill No	DIA24010327	Received Date	19/01/2024
Patient's Name	MEHEDI HASAN		
Patient's Age	29Y 8M 17D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	P/A/ 0278611
Sample	BLOOD		

BIOCHEMISTRY REPORT

<u>Test Name</u>	<u>Result</u>	<u>Reference Range</u>
Random Blood Sugar (RBS)	5.3 mmol/l	4.2 – 6.4 mmol/l
Serum ALT (SGPT)	24.0 U/L	Up to 40 U/L

REMARKS (IF ANY)

IN VIEW OF THE LIVER FUNCTION TEST RESULT, HIS BLOOD IS FREE FROM TOXIC EFFECT OF CHEMICALS.

Checked By

Medical Technologist.
Radical Hospital Ltd.

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

Bill No	DIA24010327	Received Date	19/01/2024
Patient's Name	MEHEDI HASAN		
Patient's Age	29Y 8M 17D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	P/A/ 0278611
Sample	BLOOD		

SEROLOGICAL REPORT

Test Name

Result

HBsAg (Method : (ICT)	Negative
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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	DIA24010327	Received Date	19/01/2024
Patient's Name	MEHEDI HASAN		
Patient's Age	29Y 8M 17D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	P/A/ 0278611
Sample	URINE		

URINE ROUTINE EXAMINATION**PHYSICAL EXAMINATION MICROSCOPIC EXAMINATION**

Quantity	Sufficient	CELLS / HPF	
Color	Straw	RBC	Nil
Appearance	Clear	Pus Cells	0-2/HPF
Sediment	Nil	Epithelial	1-3/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 REQUEST CRYSTALS & 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.

Bill No	DIA24010327	Received Date	19/01/2024
Patient's Name	MEHEDI HASAN		
Patient's Age	29Y 8M 17D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	P/A/ 0278611
Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Test Name	Result
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Drug Level of Urine

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

Checked By


 Medical Technologist,
 Radical Hospital Ltd.


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

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24010327 Receive: Print: 19/01/2024
Patient's Name : MEHEDI HASAN
Age : 29 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

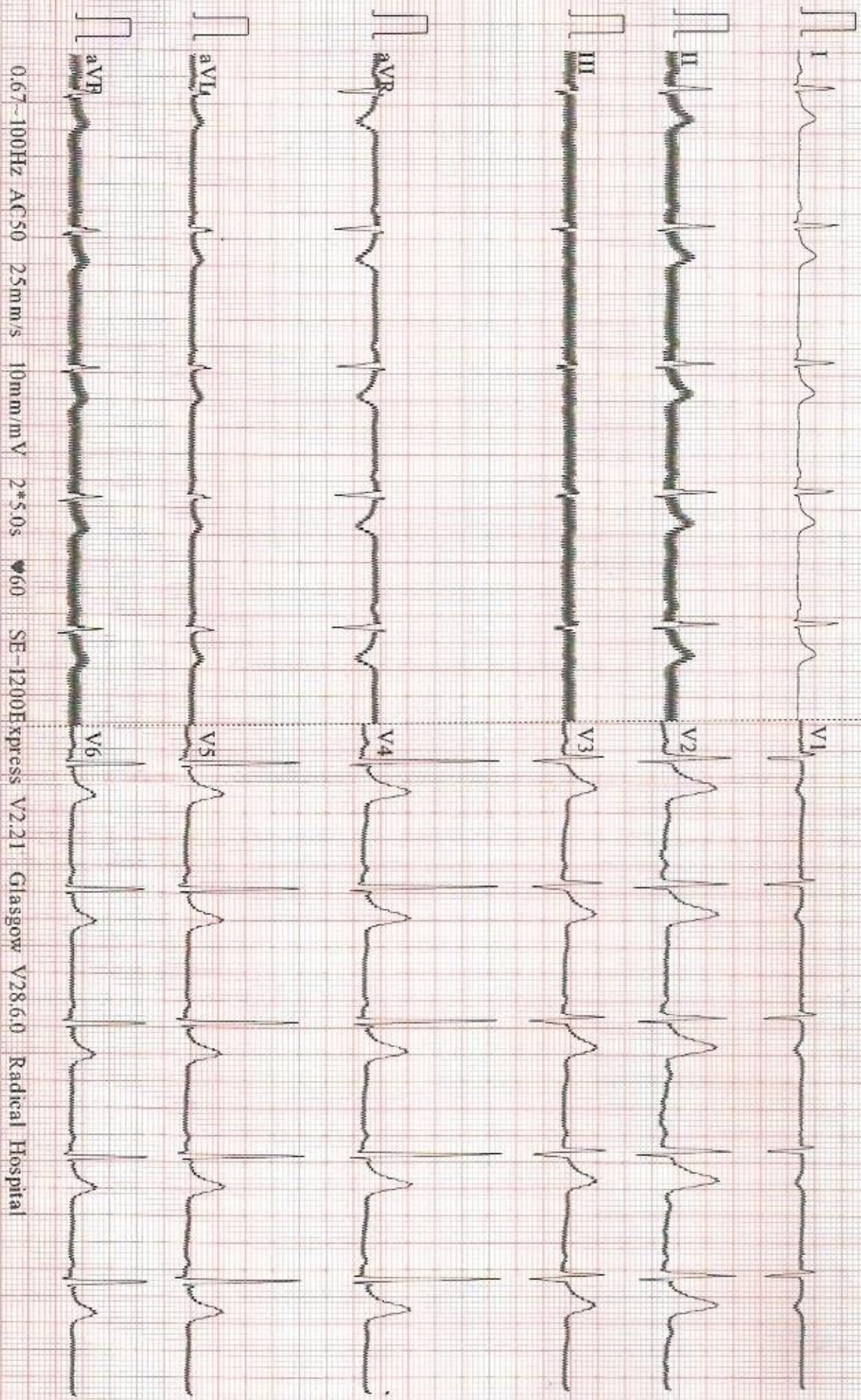
ID: 91
Michael Thomas
Male 59 Years

19-01-2024 10:36:21

HR : 60 bpm
P : 100 ms
PR : 152 ms
QRS : 92 ms
QT/QTc : 368/368 ms
P/QRS/T : 48/27/36 °
RV5/SV1 : 2.09/0.657 mV

Diagnosis Information:
Sinus rhythm
Possible sequence error: V2,V3 omitted
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 24010327 Receive: 19/01/2024 Print: 19/01/2024
Patient's Name : MEHDI HASAN
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.

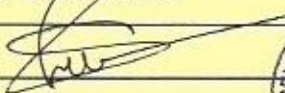
Bony thorax : Reveals no abnormality.

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

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

This is to certify that MEHEDI HASAN date of birth 02-05-1996 Sex MAL
JE Soussigne' (e) certifie que _____ no' (e) le _____ Sexe _____
Whose signature follows _____
don't la signature suit Mehedi
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 Statut of Vaccinator Signature of qualite profess- sionelle vaccinateur	Approved Stamp Cachet d'authentification
19 JAN 2024		
2	DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Ophth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.	ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs

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.

Norwithstanding 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 apres la premiere injection du vaccin ou, dans le cas d'une revaccination a court delai, la periode de six mois jour de cette revaccination.

Nonobstant les dispositions ci-dessus dans le cas d'un pelerin le present certificat doit faire mention de deux injections pratiquées a sept jours d'intervalle et sa validite commence le jour de la seconde injection.

Le cachet d'authentification doit être conforme au modèle présent sur la carte, 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 il comporte peut affecter sa validité.

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

MEHEDI HASAN

02-05-1999

MAL

This is to certify that
JE Soussigne' (e) certifie que _____ date of birth
no' (e) le _____ Sex
Sexe _____

Whose signature follows
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 date indiquee.

Date	Signature and professional Stahtus of Vaccinator Signature of titre du vaccinateur	Manufacturer and batch no of vaccine Fabricant du vaccin et nunnc' ro du lot	Official sump of vaccinating centre Cachet officiel du centre de vaccination
19 JAN 2024	1 DR. MIR. MD. RAIHAN MBBS (DU), DEM. CCD (Bldem), PGT (Obst) BMDC A-55144, MMC-BGD-016 DG Shipp.ng Bangladesh Approved General Physician Radical Hospitals Limited.		
2			
3			
4			

This certificate is valid only if the vaccina used has been approved by the world l 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 day 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 certificat n' est avaiable que si lc vaccina employe" a c-' tc,' a approve" par l' organisa tion Mondiale de la sanc" et sile centre a" uaiiif,aion ae" tc'tra6fiiiie pali-aminsralion sanitaire du (erriloire dans lcqucl'ce centre est siture;

La validite' de ce certificat couvrc une pe'riode de dix ans comencant dix joursaorcs la date de,la vaccination ou, dans le cas dune reiaccination.u .ou., a.-cittc lie,iio,i a" dix ans, lejour de centtc revaccination.

Ca certificate do it ctrc signc'uaq1 un me'decin de sa propre main, son cachet officiar nc pouvant cue conside' commc lcanar lieu de signature.

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