Medical Certificate for Service at Sea

As per medical standards of ILO-MLC 2006, as amended STCW 2010

Issue Date: 15th July 2013 Rev. Date: 01 November 2018 Revision No. : 01 Form #: C-43

Αŀ	IMED	SHA	\KIL						U
	e of birth: y/month/year)	05	04	2001	Gender: (male/female)	MALE		S RADICAL	
	sport / Discharge k No:	A028	367390		Nationality:	BANGL	ADESHI	* HOSPITALS	
Rank:		DECK	HAND		Place of Examination:	DHAKA		of Examin	
1.	diagnostic test res opinion is –				ection A-I/9:	itial requ	irements	of the position a	No
).	Unaided hearing is satisfactory;						1	1711	
Š	Color Vision meets the required STCW Code standards section A-I/9 (testing only required every six years)						1		
1.	Date of last color v	ision test	:						
e	Fit for lookout duty								,
f	Is the seafarer free from any medical condition likely to be aggravated by Service at sea or to render the seafarer unfit for such service or to endanger the health of other persons on board:						-		
	This seafarer is [below.	UNF	IT FOF	DUTY *		DUTY OR DUTY		thout restrictio	n *as me



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.

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

07 OCT 2023

0 6 OCT 2025

04.2023.4921

File No.: L #3 (2nd/O)

Date of examination: (Day/Month/Year)

Name of Medical Examiner

Official Stamp

Signature of Medical Examiner

Expiry date of certificate: (Day/Month/Year)

Retention: 3 Years / Frequency: As Required

Page I of I

Issue Date: 15th July 201 Rev. Date: 01st November 2018 Revision No. : 01

Form #: C-44

As per medical standards of ILO- MLC 2006, as amended STCW 2010

Medical Examination of Seafarers Examinee's Declaration

Name (last, first, middle):	AHMED SHAKIL
Date of birth (day/month/year):	05-APR-2001
Sex: Male / Female	MALE
ASSESSMENT AND THE STATE OF THE	JAMIRA, JAMALPUR SADAR, NANDINA-2001
Home address;	JAMALPUR, BANGLADESH.
Passport No./Discharge book No.:	A02867390
Department (Deck/Engine/Radio/Food handling/other):	DECK
Rank:	DECK HAND
Routine and emergency duties (if known):	
Type of ship (Cargo, Tanker, Passenger):	
Trade area (coastal, tropical, worldwide):	

Seafarer's Personal Declaration

(Assistance should be offered by medical staff)

Have you ever had any of the following conditions?

	Condition	Yes	No		Condition	Yes	No
1	Eyc/vision problem		/	18	Sleep problem		
2	High blood pressure		/	19	Do you smoke, use alcohol or drugs?		1
3	Heart/vascular disease			20	Operation/surgery		
4	Heart surgery			. 21	Epilepsy/seizures		
5	Varicose veins/piles		0	22	Dizziness/fainting		
6	Asthma/bronchitis			23	Loss of consciousness		
7	Blood disorder		/	24	Psychiatric problems		
8	Diabetes		_	25	Depression/Hepatitis		-
9	Thyroid problem		1	26	Attempted suicide		-
10	Digestive disorder			27	Loss of memory	ZILII BUZZ	-
11	Kidney problem			28	Balance problem		-
12	Skin problem		/	29	Severe headaches		
13	Allergies		/	30	Ear (hearing, tinnitus)/nose/throat problem		-
14	Infectious/contagious diseases			31	Restricted mobility		_
15	Hernia		/	32	Back or joint problem		
16	Genital disorder			33	Amputation		
17	Pregnancy	170	th -	34	Fractures/dislocations		-

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Page 2 of 4

Medical Declaration
As per medical standards of ILO- MLC 2006, as amended STCW 2010

	** CONTROL TO THE PROPERTY OF	he above questions, please give detai	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
A	Additional questions			
			Yes	No
5	Have you ever been signed of	f as sick or repatriated from a ship?		-
5	Have you ever been hospitaliz	ed?		_
7	Have you ever been declared to	unfit for sea duty?		L
8		ven been restricted or revoked?		-
)	Are you aware that you have a	any medical problems, diseases or illne	esses?	
0		perform the duties of your designated	. /	
	position/occupation?			
1	Are you allergic to any medica	ation?		
		eclaration above is a true statement to Day	the best of my knowledge	
Signai Exam	ture of	(day/month/year)	0 / 001 2023	
	essed by:	Name (Typed or Printed)	DR. MIR. MD. RAI MBBS (DU), DFM, CCD (Birdem), PG	(Opnin)
signa	nure - Se	- Trinical	BMDC A-55144, MMC-BGI)-010
l here	by authorize the release of all my pre- c authorities to Dr. Mir Md. Raihan (1	vious medical records from any health pro the approved medical practitioner)	General Physician	
Signa	ture of Examinee	Day (day/month/year)	0 7 OCT 20	23
Witne	essed by: (signature	Name (Typed or Printed)	DR MIR MD. MBBS (DU), DFM, CCD (Bird BMDC A-55144, MM DG Shipp.ng Banglad General Physical	lem), PGT (0 1C-BGD-0 esh Appro
		Ma Parallization (2)	Radical Hospital	a I leadend

Medical Declaration

As per medical standards of ILO- MLC 2006, as amended STCW 2010

Issue Date: 15th July 20: Rev. Date: 01th November 2018 Revision No. : 01

Form #: C-44

Medical Examination by Doctor

Right Ear 2. Height (cm) Pulse rate: (/m Blood pressure: Urinalysis:	y inute	1000 Hz 20	ed	Right Eye 3000 Hz	Aide	d Binocular	Right Left I	Speech Ear	Normal D	Prields Defective Defectiv
Distance (Near Color vision: Hearing 500 Hz Right Far Left Color Color Vision:	y inute	Left Exe 1	Not tested 2000 Hz 200	Right Eye	Aide Left Eye Normal	Binocular 6000	Left Doub	Eye Speech Ear	Normal D and whispe Normal	Defective Defective Per test (metre Whisper
Right Ear 2. Height (cm) Pulse rate: (/m Blood pressure: Urinalysis:	y inute	Left Exe 1	Binocula Not tested 2000 Hz 2.0	5000 Supplies 1	Left Eye Normal	Binocular 6000	Left Doub	Eye Speech Ear	and whisper Normal	r test (metre Whisper
Distance Near Rearing 500 Hz Right Ear Left Ear Pulse rate: (/mi Blood pressure: Urinalysis:	y inute	1000 Hz 20	Not tested 2000 Hz 200	3000	Normal 4000 Hz	6000	Left Doub	Eye Speech Ear	and whispe Normal	r test (metre Whisper
Right Ear 2 Height (cm) Pulse rate: (/m Blood pressure: Urinalysis:	y inute	1000 Hz 20	Not tested 2000 Hz 200	100000000000000000000000000000000000000	4000 Hz		☐ Doub	Speech Ear	and whispe Normal	r test (metre Whisper
Right Far 2. Hearing 500 Hz Right Far 2. Left Far Pulse rate: (/mills and pressure: Urinalysis: I	پر inute)	1000 Hz 20	Not tested 2000 Hz 200	100000000000000000000000000000000000000	4000 Hz		Right	Speech Ear	and whispe Normal	r test (metre Whisper
Right Ear 2 Height (cm) Pulse rate: (/mi Blood pressure: Urinalysis:	پر inute)	20 20	2.9	100000000000000000000000000000000000000	Hz			Ear	4	4
Right Far Left Ear Leight (cm) Pulse rate: (/mi Blood pressure: Urinalysis:	بر einute)	20	20	165		Hz				
leight (cm) Pulse rate: (/mi Blood pressure: Jrinalysis:	inute)		20	165			Left I	lar	Ý	4
Pulse rate: (/m Blood pressure: Urinalysis:				165	,					
Pulse rate: (/m Blood pressure: Jrinalysis:				100		***				
Blood pressure: Jrinalysis:				72	L/2	Weight:	Control of the Contro		Si	3
Jrinalysis:	•		Systolic:(n	m/Ha)	6/m.	Rhythm			- 12	egulu
lead	Gluc	ose-	Dystolic.(II		Protein:		c: (mm/Hg)	-80	my
The state of the s					Trotem.		71		Blood:	41
The state of the s			Normal	Abno	rmal				Normal	Abnorma
muses, nose, t						Skin				/ tolloring
The state of the s	hroat					Varicose v	eins		-	
Mouth/teeth			/			Vascular (inc. pedal pulses)				
ears (general)						Abdomen and viscera				
ympanic mem	brane	;		55.67		Hernia				
lyes Inhthe Lea			-			Anus (not rectal exam)			-	
Ophthalmoscop Tupils	У		-			G-U system	n		-	
						Upper and	lower extra	emities		
ye movement ungs and chest			-			Spine (C/S, T/S and L/S)				
reast examinat			-			Neurologic (full/brief)				,
leart	non		-			Psychiatric				
ical t						General ap	pearance			



Medical Declaration As per medical standards of ILO- MLC 2006, as amended STCW 2010

Issue Date: 15th July 2013 Rev. Date: 01st November 2018

Form#: C-44

Revision No.: 01

	Test		Resul	ts	
	BLOOD TEST		NORMAL		
	URINE TEST		NORN		
	ECG		NORN	1AL	
Medical pr	actitioner's comments a	nd assessment of fitne	ss, with reasons for any li	mitations;	
		No Restric	tions		
Vaccination stat	us recorded:		□No		
On the basi recorded ab	y several c the exami	onal declaration, my o	inical examination and th	e diagnostic test result	
Fit for look		1	Not fit for look out d	uty	
	Dool white				
	Deck service	Engine service	Catering service	Other services	
	Deck service	Engine service	Catering service	Other services	
nfit Without Res		[With Restrictions	Other services	
escribe restricți	striction	on, type of ship, trade a	With Restrictions	Other services	
Mithout Researcher restriction	ons (e.g., specific position) by Medical Examiner (on, type of ship, trade a	With Restrictions		
Without Researcher restriction taken	ons (e.g., specific position) by Medical Examiner (o	on, type of ship, trade a	With Restrictions area)	CT 2023	
Action taken ate of examination	ons (e.g., specific position) by Medical Examiner (of the control of the control	on, type of ship, trade a	With Restrictions area) 07 00 06 00	CT 2023 T 2025	
without Researcher restriction faction taken	ons (e.g., specific position) by Medical Examiner (of the control of the control	on, type of ship, trade a	With Restrictions area)	CT 2023 T 2025	



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





Id No : 218

Date: 06-Oct-2023 Patient's Name: SHAKIL AHMED

D.Date: 06-Oct-2023

Age: 22Y 6M 1D

Gender: Male

Specimen : Blood Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO : T/35122

Haematology Report

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

Parameter Name	Results	Reference Range	
Hemoglobin (Hb) ESR(Westergreen)	14.1 gm/dl 07 mm/1st hr	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl. Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.	
Total WBC Count(TC)	5,600 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm.	
Differential WBC Count (DC)		27222 2070007 2011111.	
Neutrophils	51 %	Child: 25-66 %, Adult: 40-75 %	
Lymphocytes	44 %	Child: 52-62 %, Adult: 20-50 %	
Monocytes	03 %	Child: 03-07 %, Adult: 02-10 %	W BC CURVE
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %	
Basophils	00 %	Adult: 00-01 %	3
Total Cir. Eosinophils	112 /cumm	50-450/cumm	Sili.
Total RBC Count	4.72 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul	
HCT/PCV	39.3 %	M: 40-54%, F:37-47%	
MCV	83.3 fL	76 - 94 fL	
MCH	29.9 pg	27 - 32 pg	
MCHC	35.9 g/dL	29 - 34 g/dL	R B C CURVE
RDW	12.8 %	11 - 16 %	
PDW	18.3 fL	35 - 56 fl	4
Total Platelete Count (PC)	2,36,000 /cumm	150,000-450,000/cumm	
MPV	10.2 fL	7.0 - 11.0 fL	100000000000000000000000000000000000000
PCT	0.200 %	0.1 - 0.%	
Bledding Time(BT)	%	10 - 18 %	
Cloting Time(CT)	%	0.1- 0.2 %	PLT CURVE

Checked By Medical Technol

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



Bill No	DIA23100218	Received Date	00/40/0000
Patient's Name	SHAKIL AHMED	received Date	06/10/2023
Patient's Age	22Y 6M 1D	Patient's Sex	Mala
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCI		Male
Sample	BLOOD	- CHROCKI, TOT (Eye), DEW	CDC NO:T/ 35122

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.5 mmol/l	4.2 – 6.4 mmol/l
Serum AST (SGOT)	24.0 U/L	Up to 37 U/L
Serum ALT (SGPT)	27.U/L	Up to 40 U/L
Serum Creatinine	0.9 mg/dl	0.3 - 1.3 mg/dl

REMARKS (IF ANY)

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

Cheeked By

Medical Technologis Radical Hospitals Ltd. Dr. Sumaiya Khatun

M BBS, MD (Microbiology)

Associate Professor

Dept. of Microbiology

East West Medical College and Hospital



DIA23100218	Received Date	06/10/2023
SHAKIL AHMED		
22Y 6M 1D	Patient's Sex	Male
Dr. Mir Md. Raihan MBBS,(DU)	,CCD(BIRDEM),PGT(Eye),DFM	CDC NO: T/ 35122
BLOOD		
	SHAKIL AHMED 22Y 6M 1D Dr. Mir Md. Raihan MBBS,(DU)	SHAKIL AHMED 22Y 6M 1D Patient's Sex Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

BIOCHEMISTRY REPORT

<u>Test Name</u>	Result	Reference Range
Lipid profile		
Serum Cholesterol	154 mg/dl	up to 200 mg/dl
Serum HDL- Cholesterol	44 mg/dl	>35 mg/dl
Serum Triglyceride	136 mg/dl	upto 220 mg/dl
Serum LDL- Cholesterol	82 mg/dl	<130 mg/dl
Uric Acid	4.0 mg/dl	3.8- 8.0 mg/dl

REMARKS (IF ANY)

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

Checked By

Medical Technologis Radical Hospitals Ltd. Dr. Sumalya Khatun M BBS, MD (Microbiology) Associate Professor Dept. of Microbiology East West Medical College and Hospital



Bill No	DIA23100218	Received Date	06/10/2023
Patient's Name	SHAKIL AHMED		
Patient's Age	22Y 6M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU	J),CCD(BIRDEM),PGT(Eye),DFN	M CDC NO:T/35122
Sample	URINE		

SEROLOGYCAL REPORT

Test Name	Result
· 	

HIV 1 & 2 (Method : (ICT)	Negative
HBsAg (Method: (ICT)	Negative
VDRL	Non-reactive

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	DIA23100218	Received Date	06/10/2023
Patient's Name	SHAKIL AHMED	Delivery Date	06/10/2023
Patient's Age	22Y 6M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Ey	e),DFM CDC N	IO:T/35122
Sample	BLOOD		

QuantiFERON-TB Gold (TB-IGRA)TEST REPORT

Investigation	Result
QuantiFERON -TB Gold(TB-IGRA)	Negative

Method : ELISA

Interpretation:

1.In this sample positive control (P) is 536.3, Negative control (N) is 7.20, Patient value (T) is 7.37 pg/ml. Result calculation are done according to WANTAI TB –IGRA test protocol.

- 2. This assay can not be differentiate between latent infection and active tuberculosis.
- 3. False negative may be obtained if sample is taken prior to development of immune response.
- 4. Negative result does not preclude the possibility of mycobacterium tuberculosis infection.

-----End of Report -----

Checked By

Medical Technologis Radical Hospitals Ltd. Dr. Sumalya Khatun MBBS, MD (Microbiology) Associate Professor Dept. of Microbiology East West Medical College and Hospital



Test Name



Bill No	DIA23100218	Received Date	06/10/2023
Patient's Name	SHAKIL AHMED		
Patient's Age	22Y 6M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO:T/35122
Sample	URINE		

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



Bill No	DIA23100218	Received Date	06/10/2023
Patient's Name	SHAKIL AHMED		
Patient's Age	22Y 6M 1D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(D	U),CCD(BIRDEM),PGT(Eye),DFN	CDC NO:T/35122
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

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

Checked By

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

RADICAL HOSPITAL

radical_hospitals@yahoo.com, www.radicalhospital.com

Patient's Name	:	SHAKIL AHMED			
Age	:	23 Yrs	Date	1:	06/10/2023
Sex	;	Male			
Referred by	:	Dr. Mir Md. Raihan - MBBS, (I	DU), DFM		

TO WHOM IT MAY CONCERN.

Dear Sir,

With this letter, we want to explain that:

Based on our examination (physical examination) on September 06, 2023, **No Hemorrhoids and Hernias** ware found in the patient.

This in our information, we would like to thank for your attention.



Dr. Mir Md. Raihan

Radical Hospitals Limited

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

ID: 23091417	06-10-2023 12:29:44 HR : 77 bpm P : 104 ms PR : 130 ms QRS : 74 ms QT/QTc : 364/412 ms P/QRS/T : 75/77/54 ° RV5/SV1 : 1.789/0.835 mV	Diagnosis Information: Sinus rhythm Normal ECG
-	: 1./09/0.033	Report Confirmed by:
I the second formation of the second	and former from the second former for	VI VI
L III		
III		
] aVR		
The state of the s	and become many became the second became the second became the second became the second secon	
] aVF		V6
0.67~100Hz AC50 25mm/s	10mm/mV 2*5.0s ♥77 SE-1200E	SE-1200Express V2.21 Glasgow V28.6.0 Radical Hospital



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23100218 Receive: Print: 06/10/2023

Patient's Name : SHAKIL AHMED

Age : 23 YRS Sex : M

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

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 77 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