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

Name: (last, first, middle	e)				
KHAN	MD			SHAHIN	
Date of birth: (day/month/year)	08	05	1991	Gender: (male/female)	MALE
Passport / Discharge book No:	A05093113		Nationality:	BANGLADESHI	
Rank:	DECK HAND		Place of Examination:	DHAKA	



I have evaluated the above-named seafarer/ new entrant after establishing his identity as per the documents mentioned above. On the basis of the seafarer's/ new entrant 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 -

		Yes No
a.	Hearing meets the standards in STCW Code, section A-I/9:	1/
,	Unaided hearing is satisfactory;	1
	Color Vision meets the required STCW Code standards section A-I/9 (testing only required every six years)	1
l.	Date of last color vision 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:	

below.	FIT FOR DUTY ON BOARD SHIP
*This Medical Certificate is issued with following	
** Reasons for being unfit	

Date of examination: (Day/Month/Year)	0 8 OCT 2023
Expiry date of certificate: (Day/Month/Year)	0.7 OCT 2025
Name of Medical Examiner	DR. MIR MD. RAIHAN MBBS,(DU), DFM
Signature of Medical Examiner	
Official Stamp	



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

04.2023.4931

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

Retention: 3 Years / Frequency: As Required

Page 1 of 1

Revision No.: 01 Form#: C-44

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

Medical Examination of Seafarers Examinee's Declaration

Name (last, first, middle):	MD SHAHIN KHAN
Date of birth (day/month/year):	08-MAY-1991
Sex: Male / Female	MALE
Harris and Alexander	MASMARA, MONGLA T A FARUK SECONDARY SCHOOL-9350
Home address:	BAGERHAT, BANGLADESH
Passport No./Discharge book No.:	A05093113
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 /	7	Condition	Yes	No
1	Eye/vision problem		/	18	Sleep problem	1 63	110
2	High blood pressure		1	19	Do you smoke, use alcohol or drugs?		1
3	Heart/vascular disease		10	20	Operation/surgery		/
4	Heart surgery		1	21	Epilepsy/seizures		1
5	Varicose veins/piles		-/	22	Dizziness/fainting		-
6	Asthma/bronchitis	111	17	23	Loss of consciousness	025	/
7	Blood disorder		/	. 24	Psychiatric problems	-	1
8	Diabetes		1	25	Depression/Hepatitis		- 0
9	Thyroid problem		//	26	Attempted suicide		0
10	Digestive disorder		1	27	Loss of memory	100	
11	Kidney problem		1	28	Balance problem		1
12	Skin problem		1	29	Severe headaches		-
13	Allergies		1	30	Ear (hearing, tinnitus)/nose/throat problem	-	1/
14	Infectious/contagious diseases		1	31	Restricted mobility		U
15	Hernia		1	32	Back or joint problem	-	-
16	Genital disorder		/	33	Amputation		-
17	Pregnancy	MA	•	34	Fractures/dislocations	-	-

File No.: L #4 (2nd/O)

Retention: 3 : As Required

Issue Date: 15th July 2013 Rev. Date: 01th November 2018 Revision No.: 01 Form#: C-44

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

-				
_				
-	Additional questions			
			Yes	No
	Have you ever been sign	ned off as sick or repatriated from a ship?		
	Have you ever been hos			1
		lared unfit for sea duty?		1
		cate even been restricted or revoked?		17
	Are you aware that you	have any medical problems, diseases or illne	sses?	1
	Do you feel healthy and	fit to perform the duties of your designated		
	position/occupation?			
#	Are you allergic to any i	nedication?		1
	If yes, please list the medicat	prescription or prescription medications? tions taken, and the purpose(s) and dosage(s) and declaration above is a true statement to the		
	are of	Day (day/month/year)	0 8 OCT 2023	
itnes gnat	sed by: ure	Name (Typed or Printed)	DR. MIR. MD. RA MBBS (DU), DFM, CCD (Birdem), PG BMDC A 55144, MMC BG DG Shipping Bangladesh Ap	LIANI
	y authorize the release of all my	y previous medical records from any health profes		T (Ophth)
ereb blic	authorities to Dr. Mir Md. Rail	nan (the approved medical practitioner)	ssionals, ficaltif institutions and	T (Ophth) D 018 proved
one	authorities to Dr. Mir Md. Rail are of Examince	pan (the approved medical practitioner) Day (day/month/year)	0 8 OCT 2023	T (Ophth) D 016 proved
gnati	audiorities to Dr. Mir Md. Kair	nan (the approved medical practitioner)	22	HAN (Ophth) (Ophth) (Ophth) (Ophth) (Ophth)

Medical Declaration

Issue Date: 15th July 20 Rev. Date: 01st November 2018 Revision No.: 01 Form#: C-44

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

	Pre-	sea] Periodic			Other	
Sight								_	
				l Acuity			1	Visual	Fields
	Di t	Unaid	ed		Aided			Normal	Defective
	Right Eye	Left Eye	Binocular	Right Eye	Left Eve	Binocular	Right Eye		
Distance	6/1	66	6		Lyc		Left Eye	-	
Near 4							Learing		
Color visi			Not tested	با	Normal		Doubtful		efective
Hear	500 Hz.	1000 Hz	2000 Hz	3000 Hz	4000 Hz	6000 Hz	Speecl	and whispe Normal	r test (metres) Whisper
Right Ear	20	20	20		112	112	Right Ear		
Left Ear	Ca	20	20				Left Ear		
		16							
leight (cm)			/	70	2	Weight: (k	9)	-	20
ulse rate:		e)		7	2	Rhythm:	5/		and the
Blood pres		-5.3	Systolic:(m	n/Hg)	220	Diastolic: (mm/Hg)		7000
Jrinalysis:	Glu	icose:	N	1	Protein:	1	11	Blood:	100
			The A						
lead			Normal	Abno		01.		Normal	7 Abnormal
inuses, no	ose, thro	af	1/1			Skin		1	2
/louth/teet			1			Varicose vein	THE STATE OF THE S	-	1
ars (gene			1			Abdomen and	pedal pulses)	-	1
ympanic		ne	11	-		Hernia	viscera	-	1
Eyes			11			Anus (not rec	tal avam)	/	
phthalmo	scopy		11			G-U system	tai exaili)	/	
upils	- 100		1/1				wer extremities	1	1
ye mover	nent		1//			Spine (C/S, T		-/-	1
ungs and	chest		1	4		Neurologic (f		-	1
Breast exa	mination		WH	,		Psychiatric	an orien	1	,
						J villetti iv			229



NORMAL

Not performed

Chest X-ray

Performed on (day/month/year):

Issue Date: 15th July 2013 Rev. Date: 01th November 2018 Revision No.: 01

Medical Declaration

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

Form #: C-44

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

Test			Results			
	BLOOD TEST		NORMAL			
	URINE TEST		NORMAL			
	ECG		NORMA	AL		
Medical pr	ractitioner's comments ar	nd assessment of fitnes	ss, with reasons for any lim	nitations:		
		No Restric	tions			
Vaccination sta	tus recorded:	TYes	□ No			
On the bas recorded a	bove, I declare the exami	onal declaration, my c nee medically:	linical examination and the			
	Deck service	Engine service	Catering service	Other services		
hfit	/					
			With Restrictions			
	estriction tions (e.g., specific positi en by Medical Examiner (
Describe restrice Action take Date of examinate prices of control of the contro	en by Medical Examiner (ation: (Day/Month/Year)	(e.g. referral):	0 8 OCT 202	i		
Describe restrice Action take Date of examina Expiry date of contact of Medice	en by Medical Examiner (ation: (Day/Month/Year) certificate: (Day/Month/Y	(e.g. referral):	0 8 OCT 20	i		
Describe restrice Action take Date of examina Expiry date of contains Name of Medic	en by Medical Examiner (ation: (Day/Month/Year)	(e.g. referral):	0 8 OCT 202	i		

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

File No.: L #4 (2nd/O)

Retention: 3 Strategy sency: As Required

Page 4 of 4





Id No : 23100255 Date: 07-Oct-2023

D.Date: 07-Oct-2023

Patient's Name: MD SHAHIN KHAN

Age : 32Y 0M 0D

Gender: Male

Specimen

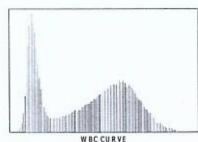
: Blood

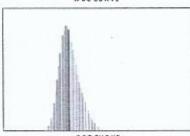
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

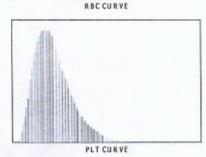
Haematology Report

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

Parameter Name	Results	Reference Range		
Hemoglobin (Hb) ESR(Westergreen)	16.2 gm/dl 05 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)	8,800 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm		
Differential WBC Count (DC)				
Neutrophils	65 %	Child: 25-66 %, Adult: 40-75 %		
Lymphocytes	30 %	Child: 52-62 %, Adult: 20-50 %		
Monocytes	03 %	Child: 03-07 %, Adult: 02-10 %		
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %		
Basophils	00 %	Adult: 00-01 %		
Total Cir. Eosinophils	176 /cumm	50-450/cumm		
Total RBC Count	5.13 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul		
HCT/PCV	42.3 %	M: 40-54%, F:37-47%		
MCV	82.5 fL	76 - 94 fL		
MCH	31.6 pg	27 - 32 pg		
MCHC	38.3 g/dL	29 - 34 g/dL		
RDW	12.7 %	11 - 16 %		
PDW	15.6 fL	35 - 56 fl		
Total Platelete Count (PC)	3,24,000 /cumm	150,000-450,000/cumm		
MPV	7.7 fL	7.0 - 11.0 fL		
PCT	0.249 %	0.1 - 0.%		
Bledding Time(BT)	%	10 - 18 %		
Cloting Time(CT)	%	0.1- 0.2 %		

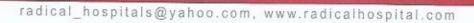






Medical Technologist

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





Bill No	DIA23100255	Received Date	07/10/2023
Patient's Name	MD SHAHIN KHAN		
Patient's Age	32Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU)	,CCD(BIRDEM),PGT(Eye),DFM	1
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.2 mmol/l	4.2 – 6.4 mmol/l
Serum Creatinine Serum AST (SGOT)	0.98 mg/dl 24.0U/L	0.3 - 1.3 mg/dl Up to 37 U/L
Urice Acid	4.0 mg/dl	3.8 - 8.0 mg/dl
Lipid profile		
Serum Cholesterol	140 mg/dl	up to 200 mg/dl
Serum HDL- Cholesterol	38 mg/dl	>35 mg/dl
Serum Triglyceride	144 mg/dl	upto 220 mg/dl
Serum LDL- Cholesterol	73 mg/dl	<130 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 Pechnologis Radical Hospitals Ltd. Dr. Sumaiya Khatun M BBS, MD (Microbiology) Associate Professor Dept. of Microbiology East West Medical College and Hospital



Bill No	DIA23100255	Received Date	07/10/2023
Patient's Name	MD SHAHIN KHAN		
Patient's Age	32Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU)	,CCD(BIRDEM),PGT(Eye),DFM	
Sample	BLOOD		

SEROLOGYCAL REPORT

Test Name Result

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

RADICAL

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	DIA23100255	Received Date	07/10/2023
Patient's Name	MD SHAHIN KHAN		
Patient's Age	32Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye)	,DFM	
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 WANTALTB –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 Pechnologis Radical Hospitals Ltd. Dr. Sumaiya Khatun

MBBS, MD (Microbiology)

Associate Professor Dept. of Microbiology

East West Medical College and Hospital



Bill No	DIA23100255	Received Date	07/10/2023
Patient's Name	MD SHAHIN KHAN		
Patient's Age	32Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU	J),CCD(BIRDEM),PGT(Eye),DFM	
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
	KAI	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. Summya Khatun MBBS, MD (Microbiology) Associate Professor Dept. of Microbiology East West Medical College and Hospital



Test Name

Bill No	DIA23100255	Received Date	07/10/2023
Patient's Name	MD SHAHIN KHAN		
Patient's Age	32Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU	J),CCD(BIRDEM),PGT(Eye),DFM	
Sample	URINE	1	

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



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

23100255

Receive:07/10/2023

Print: 07/10/2023

Patient's Name

MD SHAHIN KHAN

Age

32 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		Glasgow V28.6.0	7	SE-1200Express V2.2		mV 2*5.0s	ı/s 10mm/) 25mm	0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s \varphi73	0.67~
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				by:	Confirmed by:	Report C	370/408 ms -62/-36/30 ° 1.130/0.505 mV	P/QRS/T : - RV5/SV1 : 1	~ ~ = 0			-
			rhythm	tion: atrial	agnosis Information: Possible ectopic atrial Left axis deviation Borderline ECG	Diagnosis Possible Left axi	12:27:01 : 73 bpm : 94 ms : 128 ms	123	Q P P H97	Khan	33	ID: 23091425 MD: Showin Male Years

RADICAL HOSPITAL

radical_hospitals@yahoo.com, www.radicalhospital.com

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.

23100255

Receive: Print: 07/10/2023

Patient's Name

MD SHAHIN KHAN

Age

32 YRS

Sex

M

Refd. by

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

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate

: 73 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