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

Medical Certificate for Service at Sea

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

Name: (last, first, middle)	ASAD R I				
Date of birth: (day/month/year)	01	02	1999	Gender: (male/female)	MALE
Passport / Discharge book No:	A11893736			Nationality:	BANGLADESHI
Rank:	DECK HAND			Place of Examination:	DHAKA

DR. MIR MD RAIHAN ★ RADICAL HOSPITALS LTD. ★ REG. MCC: A-55144

Signature of Examinee. R, I, Asad

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:	✓	
b.	Unaided hearing is satisfactory;	✓	
c.	Color Vision meets the required STCW Code standards section A-I/9 (testing only required every six years)	✓	
d.	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 :	✓	

This seafarer is ☐ **UNFIT FOR DUTY ** /** ☑ **FIT FOR DUTY with / without restriction *as mentioned below.**

FIT FOR DUTY ON BOARD SHIP

*This Medical Certificate is issued with following restriction

** Reasons for being unfit

Date of examination: (Day/Month/Year)	06 OCT 2023
Expiry date of certificate: (Day/Month/Year)	05 OCT 2025
Name of Medical Examiner	
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.

Radical Hospital Ltd. As Per-MLC-2006 DG Shipping Bangladesh Approved

04.2023.4910

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):	ASAD R I
Date of birth (day/month/year):	01/02/1999
Sex: Male / Female	MALE
Home address:	CHOWRAPARA, ROSULPUR-6520, NIAMATPUR, NAOGAON.
Passport No./Discharge book No.:	A11893726
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	Eye/vision problem		✓	18	Sleep problem		✓
2	High blood pressure		✓	19	Do you smoke, use alcohol or drugs?		✓
3	Heart/vascular disease		✓	20	Operation/surgery		✓
4	Heart surgery		✓	21	Epilepsy/seizures		✓
5	Varicose veins/piles		✓	22	Dizziness/fainting		✓
6	Asthma/bronchitis		✓	23	Loss of consciousness		✓
7	Blood disorder		✓	24	Psychiatric problems		✓
8	Diabetes		✓	25	Depression/Hepatitis		✓
9	Thyroid problem		✓	26	Attempted suicide		✓
10	Digestive disorder		✓	27	Loss of memory		✓
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	N/A		34	Fractures/dislocations		✓

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Medical Declaration

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

If you answered "yes" to any of the above questions, please give details:

Additional questions

		Yes	No
35	Have you ever been signed off as sick or repatriated from a ship?		✓
36	Have you ever been hospitalized?		✓
37	Have you ever been declared unfit for sea duty?		✓
38	Has your medical certificate even been restricted or revoked?		✓
39	Are you aware that you have any medical problems, diseases or illnesses?		✓
40	Do you feel healthy and fit to perform the duties of your designated position/occupation?	✓	
41	Are you allergic to any medication?		✓

Comments: FIT FOR DUTY ON BOARD SHIP

42	Are you taking any non-prescription or prescription medications?		✓

If yes, please list the medications taken, and the purpose(s) and dosage(s):

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

Signature of Examinee: R, I, Asad

Day (day/month/year): 06 OCT 2023

Witnessed by: (signature

Name (Typed or Printed)

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.

I hereby authorize the release of all my previous medical records from any health professionals, health institutions and public authorities to Dr MIR MD. RAIHAN (the approved medical practitioner)

Signature of Examinee: R, I, Asad

Day (day/month/year): 06 OCT 2023

Witnessed by: (signature

Name (Typed or Printed)

Radical Hospitals Ltd. As Per MLC-2006 DG Shipping Bangladesh Approved

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
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General Physician
Radical Hospitals Limited

Medical Declaration

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

Medical Examination by Doctor

☑ Pre –sea ☐ Periodic ☐ Other

Sight

	Visual Acuity					
	Unaided			Aided		
	Right Eye	Left Eye	Binocular	Right Eye	Left Eye	Binocular
Distance	6/6	6/6	✓			
Near	N5	N5	✓			

	Visual Fields	
	Normal	Defective
Right Eye	✓	
Left Eye	✓	

Color vision: ☐ Not tested ☑ Normal ☐ Doubtful ☐ Defective

Hearing

	500 Hz	1000 Hz	2000 Hz	3000 Hz	4000 Hz	6000 Hz
Right Ear	20	20	20	20		
Left Ear	20	20	20	20		

Speech and whisper test (metres)

	Normal	Whisper
Right Ear	✓	
Left Ear	✓	

Height (cm)	172		Weight: (kg)	60	
Pulse rate: (/minute)	77		Rhythm:	Regular	
Blood pressure:	Systolic:(mm/Hg)	120	Diastolic: (mm/Hg)	70	
Urinalysis: Glucose:	Nil	Protein:	Nil	Blood:	Nil

	Normal	Abnormal		Normal	Abnormal
Head	✓		Skin	✓	
Sinuses, nose, throat	✓		Varicose veins	✓	
Mouth/teeth	✓		Vascular (inc. pedal pulses)	✓	
Ears (general)	✓		Abdomen and viscera	✓	
Tympanic membrane	✓		Hernia	✓	
Eyes	✓		Anus (not rectal exam)	✓	
Ophthalmoscopy	✓		G-U system	✓	
Pupils	✓		Upper and lower extremities	✓	
Eye movement	✓		Spine (C/S, T/S and L/S)	✓	
Lungs and chest	✓		Neurologic (full/brief)	✓	
Breast examination	N/A		Psychiatric	✓	
Heart	✓		General appearance	✓	

Chest X-ray	Not performed		Performed on (day/month/year): ../../.... 06 OCT 2023	

Radical Hospital Ltd. As Per-MLC-2006 Seafarers Bangladesh Approved

Medical Declaration

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

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

Test	Results
Blood Test	Normal
Urine Test	Normal

Medical practitioner's comments and assessment of fitness, with reasons for any limitations:

No Restrictions

Vaccination status recorded: ☑ Yes ☐ No

Assessment of fitness for service at sea

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

☑ **Fit for look out duty** ☐ **Not fit for look out duty**

	Deck service	Engine service	Catering service	Other services
Fit				
Unfit				

☐ **Without Restriction** ☐ **With Restrictions**

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

Action taken by Medical Examiner (e.g. referral):

Date of examination: (Day/Month/Year)	06 OCT 2023
Expiry date of certificate: (Day/Month/Year)	05 OCT 2025
Name of Medical Examiner	
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

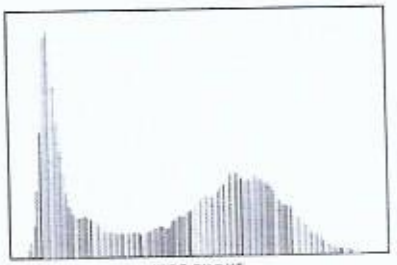
Radical Hospital Ltd. As Per MLC-2006 DG Shipping Bangladesh Approved

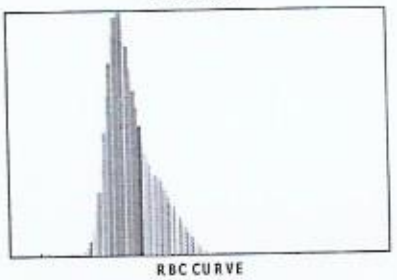
Id No : 23100178	**Date :** 05-Oct-2023	**D.Date :** 05-Oct-2023
Patient's Name : RI ASAD	**Age :** 24Y 0M 0D	**Gender:** Male
Specimen : Blood		
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:T/35071		

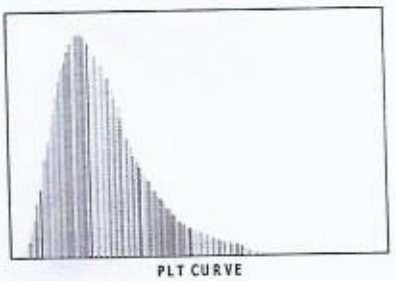
Haematology Report

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

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	**13.4** 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)	**05** mm/1st hr	Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	**8,400** /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	**168** /cumm	50-450/cumm
Total RBC Count	**4.58** m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	**35.4** %	M: 40-54%, F:37-47%
MCV	**77.3** fL	76 - 94 fL
MCH	**29.3** pg	27 - 32 pg
MCHC	**37.9** g/dL	29 - 34 g/dL
RDW	**12.8** %	11 - 16 %
PDW	**15.1** fL	35 - 56 fl
Total Platelete Count (PC)	**3,01,000** /cumm	150,000-450,000/cumm
MPV	**8.7** fL	7.0 - 11.0 fL
PCT	**0.262** %	0.1 - 0.%


WBC CURVE


RBC CURVE


PLT CURVE

Checked By
Medical Technologist

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

radical_hospitals@yahoo.com, www.radicalhospital.com

RADICAL HOSPITAL LIMITED

Bill No	DIA23100178	Received Date	05/10/2023
Patient's Name	RI ASAD		
Patient's Age	24Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:T/35071
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Random Blood Sugar (RBS)	5.2 mmol/l	4.2 – 6.4 mmol/l
Serum ALT (SGPT)	23.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 Technologis
Radical Hospitals Ltd.

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

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Sample	BLOOD		

SEROLOGYCAL REPORT

Test Name	Result
HBsAg (Method : (ICT)	Negative
HIV 1 & 2 (Method : (ICT)	Negative

Checked By

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Patient's Age	24Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:T/35071
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

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

CHEMICAL EXAMINATIONCASTS / LPF

Reaction	Acidic	R B C	Nil
Albumin	NIL	W B C	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

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RADICAL HOSPITAL LIMITED

Bill No	DIA23100178	Received Date	05/10/2023
Patient's Name	RI ASAD		
Patient's Age	24Y 0M 0D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM		CDC NO:T/35071
Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Test Name	Result
Drug Level of Urine	
Cocaine	Negative
Morphine	Negative
Marijuana	Negative
Barbiturates	Negative
Amphetamines	Negative
Phencyclidine	Negative
Alcohol	Negative
Benzodiazepines	Negative
Methadone	Negative
Propoxyphene	Negative

Checked By

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East West Medical College and Hospital

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	:	23100178	Receive:06/10/2023	Print: 06/10/2023
Patient's Name	:	RI ASAD		
Age	:	24 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

This report has been electronically signed.

ID: 23091407

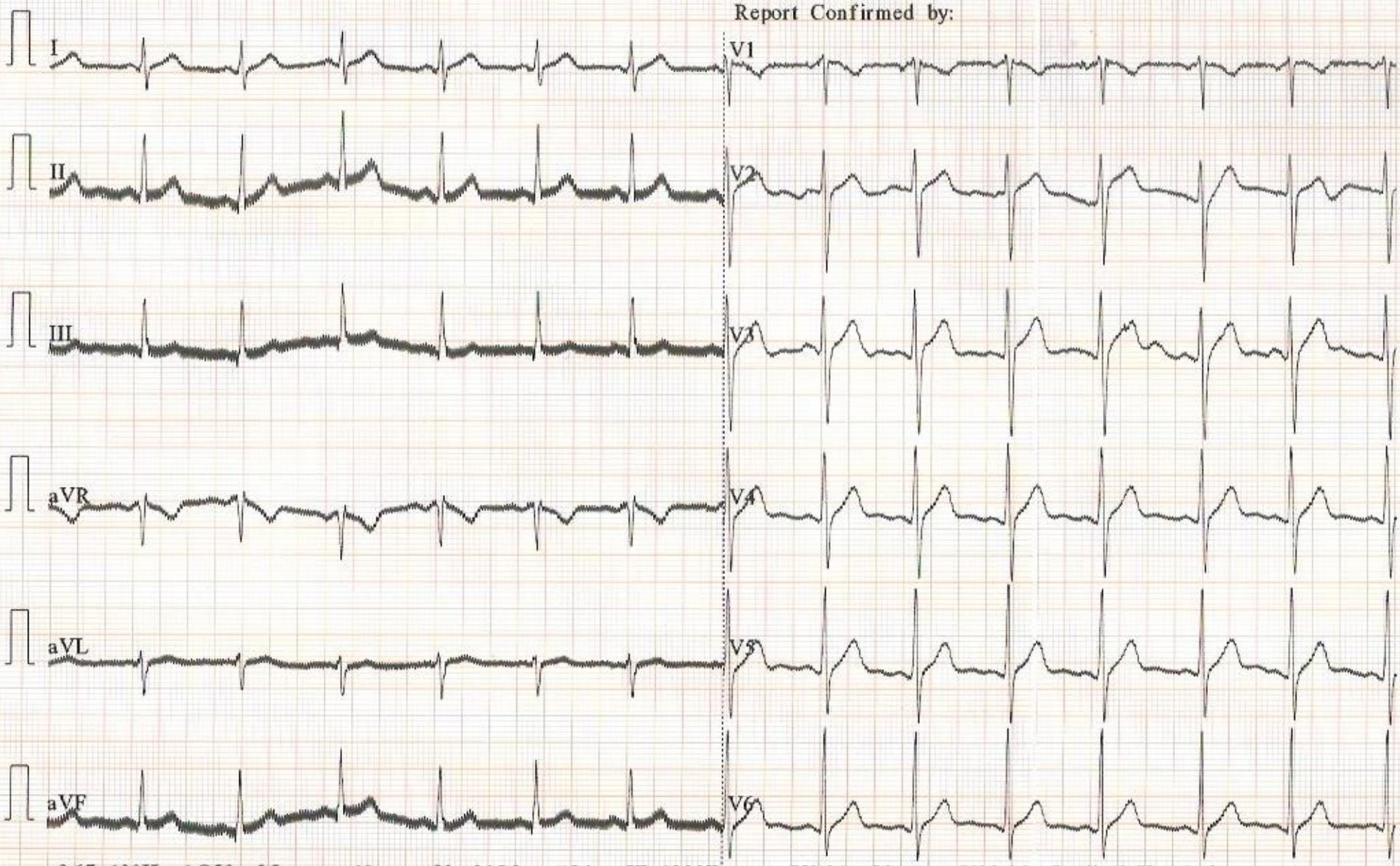
Male 24 Years

05-10-2023 13:53:12

HR	: 84	bpm
P	: 118	ms
PR	: 132	ms
QRS	: 92	ms
QT/QTc	: 354/419	ms
P/QRS/T	: 59/78/49	°
RV5/SV1	: 1.622/0.784	mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s ♥84 SE-1200Express V2.21 Glasgow V28.6.0 Radical Hospital

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No.	:	23100178	Receive: Print: 06/10/2023		
Patient's Name	:	**RI ASAD**			
Age	:	24 YRS	*Sex*	:	M
Refd. by	:	**Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM**			

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate	:	84 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

RADICAL HOSPITAL LIMITED

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Bill No	DIA23100178	Received Date	05/10/2023
Patient's Name	RI ASAD		
Patient's Age	24Y 0M 0D	Patient's Sex:	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO:	T/35071
Sample	Blood		

SEROLOGYCAL REPORT

Test Name	Result
ICT for Syphilis	Negative
ICT for Tuberculosis(TB)	Negative

Checked By

Medical Technologist,
Radical Hospitals Ltd.
Uttara, Dhaka.

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