

ৱাঃ লিঃ মুঃ-৪১/২০১৮-১৯, ১ কোটি কপি, মুদ্রণাদেশ নং-৪৩/২০১৮-১৯।

2

Handwritten signature: [Illegible]

2

6. 2013/2007

Tab. Don-A

11/2

etc-etc

(Klausur 2018)

[Handwritten signature]



DHAKA MEDICAL COLLEGE HOSPITAL

ঢাকা মেডিকেল কলেজ হাসপাতাল

Laboratory Medicine Department

Lab. NO.	Receipt No:	Ward No:	Bed No:
			Cabin No:
Patient's Name: <u>Sohel Rana</u>	Age: <u>28</u> Yrs.	Sex: <u>M</u>	
Referred By: DMCH		Date: <u>07/09/2019</u>	

Serological Report

TEST NAME	RESULT	Normal Range
✓ WIDAL TEST	TO: <u><1:80</u>	TO: <1:80
	TH: <u><1:80</u>	TH: <1:80
	AH: <u><1:80</u>	AH: <1:80
	BH: <u><1:80</u>	BH: <1:80
HBsAg (ICT)		
Anti-HCV (ICT)		
HIV (I&II) (ICT Method)		
VDRL		
ASO Titre	IU/L	<200 IU/L
R/A		
CRP	mg/L	<6.0mg/L
Dengue (IgG)		
Dengue (IgM)		
Dengue NS1		
TPHA		

Medical Technologist
Laboratory Medicine Department
Dhaka Medical College Hospital

Clinical Pathologist
Laboratory Medicine Department
Dhaka Medical College Hospital

Date: 07/09/19 13:54 W Samp:R_1 abx

RunNo:007DIF06

Birth:

Com :

Age:

Sex :

Loc:

Date:

Slide m: s: p :Std

Id :

Idno:D1035

Dep :

Ph. :

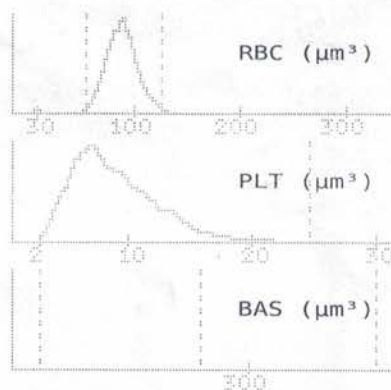
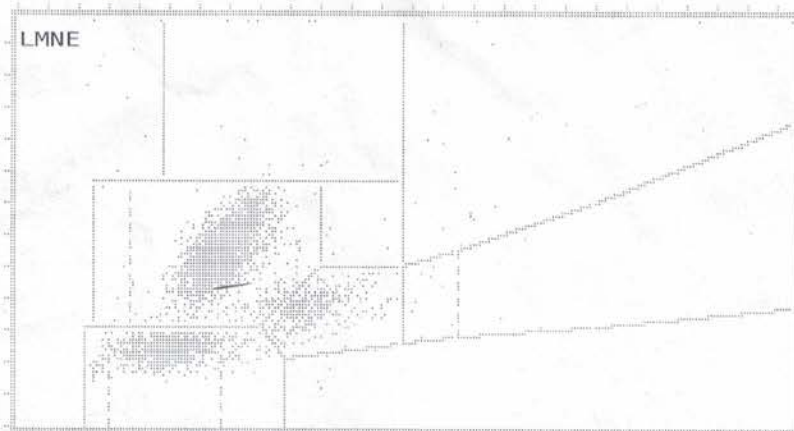
Type:standard

WBC 7.46 $10^3/\text{mm}^3$
RBC 4.42 $10^6/\text{mm}^3$
HGB 12.8 g/dl
HCT 38.8 %
MCV 88 μm^3
MCH 29.1 pg
MCHC 33.1 g/dl
RDW 14.4 %

PLT 238 $10^3/\text{mm}^3$
MPV 9.6 μm^3
PCT 0.228 %
PDW 17.0 %

NEU% 61.6 4.59
LYM% 26.1 1.95
MON% 11.7 0.87
EOS% 0.6 0.04
BAS% 0 0

ALY% 2.4 0.18
LIC% 1.1 0.08
IML% 0.2 0.01
IMM% 0.4 0.03
IMG% 0.5 0.04





DHAKA MEDICAL COLLEGE HOSPITAL

ঢাকা মেডিকেল কলেজ হাসপাতাল

Laboratory Medicine Department

Lab. NO.	Receipt No:	Ward No:	Bed No:
			Cabin No:
Patient's Name:		Age: yrs	Sex:
Referred By: DMCH			Date: /09 /2019

Serological Report

TEST NAME	RESULT
Dengue (IgG)	Negative
Dengue (IgM)	Negative

Medical Technologist
Laboratory Medicine Department
Dhaka Medical College Hospital

Clinical Pathologist
Laboratory Medicine Department
Dhaka Medical College Hospital



DEPARTMENT OF MICROBIOLOGY DHAKA MEDICAL COLLEGE, DHAKA

Phone: +8802-55165081

Email: microdmc@gmail.com

Patient's name.....	Sohel Rana	Reg.no.....	71432/63
Age.....	28 yrs	Gender.....	Male
OPD/Ward/Cabin.....	MOPD	Sample ID.....	BL-15
Bed		Date.....	07.09.19

Sample:

BLOOD

Test: Culture and Sensitivity

Result: Culture has yielded ~~No Growth~~ / **Growth** (after aerobic incubation at 37°C for 24/48/72 hrs).

ISOLATED BACTERIA

1:

2:

ANTIBIOGRAM OF ISOLATED BACTERIA

Antibiotics	Pattern		Antibiotics	Pattern		Antibiotics	Pattern	
	1	2		1	2		1	2
Amikacin			Cephadrine			Levofloxacin		
Amoxycillin			Ciprofloxacin			Linezolid		
Amoxyclav			Clarithromycin			Meropenem		
Azithromycin			Clindamycin			Nalidixic Acid		
Aztreonam			Cloxacillin			Netilmycin		
Cefepime			Colistin			Nitrofurantoin		
Cefixime			Co-trimoxazole			Penicillin G		
Cefoxitin			Doxycycline			Piperacillin/Tazobactam		
Cefotaxime			Erythromycin			Pivmecillinam		
Ceftazidime			Flucloxacillin			Polymyxin B		
Ceftriaxone			Gentamicin			Teicoplanin		
Cefuroxime			Imipenem			Vancomycin		

Comments:

S=Sensitive I=Intermediate sensitive R=Resistant

Notes: According to CLSI guideline- 2015

- MRSA is resistant to Penicillin, Cephalosporins (except 5th gen), β -lactam/ β -lactamase inhibitor combination, Carbapenems.
- ESBL producing organism is resistant to Penicillin and Cephalosporin group of antibiotics.
- Nalidixic acid resistant **Salmonella** may be associated with clinical failure or delayed response in Fluoroquinolone treatment.
- Enterococcus** spp. are resistant to Aminoglycosides, Cephalosporins, Clindamycin, Co-trimoxazole.

Medical Technologist
Department of Microbiology

Prof./Assoc. prof/Asst.prof/Lecturer
Department of Microbiology

20/09/19



Dhaka Medical College Hospital
Department Of Laboratory Medicine

Invoice No : 45 Hosp.Reg.no : Age : 28y Inv Date: 07-09-2019
Patient's Name : Sohel Gender : Male
Specimen : Urine Ward/Cabin :
Ref. By :

ROUTINE URINE EXAMINATION

(Relevant estimations were carried out by Automated Urine Analyzer (LabUmat+Urised3,Hungary) with checked manually)

Test Name	Result	Unit	Reference Range
<u>PHYSICAL EXAMINATION</u>			
Colour	Straw		Pale Yellow/Straw
Appearance	Clear		Clear
Specific gravity	1.016		1.016 - 1.022
<u>CHEMICAL EXAMINATION</u>			
PH	6.5		4.5 - 8.0
Protein	Nil		Nil
Glucose	Nil		Nil
Ketone body	Nil		Nil
Bilirubin	Absent		0.02 mg/dL
Urobilinogen	Normal		0.1 - 1.8 mg/dL
Nitrite	Negative		Nil
Leucocyte	Negative		Negative
RBC/Hb	Negative		Negative
Ascorbid Acid	Negative		Negative
<u>MICROSCOPIC EXAMINATION</u>			
Pus cells/WBC	0 - 1	/HPF	0-5 /HPF
Epithelial Cells	0 - 2	/HPF	1-5 /HPF
Red Blood Cell (RBC)	Nil	/HPF	Nil
Hyaline Cast	Nil	/LPF	Nil
Granular Cast	Nil	/LPF	Nil
WBC Cast	Nil	/LPF	Nil
RBC Cast	Nil	/LPF	Nil
Calcium-Oxalate	Nil		Nil
Yeast/Candida	Nil		Nil
Uric Acid	Nil		Nil
Triple-Phosphate	Nil		Nil
Amor Phosphate	Nil		Nil
Spermatozoa	Nil		Nil


Medical Technologist


Clinical Pathologist

