SHRI MATA SHEETLA DEVI SWARNA JAYANTI DIAGNOSTIC CENTRE GURUGRAM

Sir,

Please find enclosed herewith the following EQAS report for CRP and RA

Sr. No.	Parameter Name	EQAS Provider	Report Date
1	CRP	IAMM New Delhi	May 2022
2	Rheumatoid factor (RF) It is used in the diagnosis of rheumatoid arthritis (RA)	Metropolis Healthcare Limited	May 2022

Kindly Accept our submission

Dr Vijay Kumar Sharma Senior Manager (Quality) HLL Lifecare Limited



MICROBIOLOGY EXTERNAL QUALITY ASSURANCE SCHEME

Under the aegis of Indian Association of Medical Microbiology

IAMM EQAS New Delhi

Department of Clinical Microbiology and Immunology Sir Ganga Ram Hospital, Rajinder N. gar, New Delhi-110060



Dr. Jaswinder K. Oberoi PT Coordinator - EQAS Dr. Neeraj Goel PT Coordinator - EQAS Dr. Sanghamitra Datta PT Quality Manager - EQAS Dr. Reena Raveendran PT Technical Manager - EQAS

Result (Code No: DLH807 / SHRI MATA SHEETLA DEVI SWARNA JAYANTI DIAGNOSTIC CENTER)

Batch Name	29th QC, March	Batch Marks	32	
Start By Date	09-Apr-2022	Submit By Date	08-May-2022	

Q1. Smear:

1.1: A 44 year old male, renal allograft recipient on triple immunosuppression presented with fever & dry cough, 4-5 days duration. Smear prepared from bronchoalveolar lavage sample is provided to you. Perform Kinyoun stain & report on it. (Marks: 5)

Expected Result (Findings):-Few acid fast (1), slender, branching filamentons (1) organism resembling Nocardia in morphology seen (Marks :2)

Participant's Answer (Findings):--Not Attempted

(Not evaluated.)

Expected Result (Interpretation):-Suggestive of pneumonia due to Nocardia.

(Marks:3)

Participant's Answer (Interpretation):--Not Attempted

(Not evaluated.)

Participant's Comments	X.	Not Attempted
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Marks Obtained :- (Not evaluated.)

1.2: Smear prepared from a pus sample aspirated from a perianal abscess is provided. Perform Gram stain & report on it. (Marks: 5)

Expected Result (Cells):-Few PMN cells seen.

(Marks:1)

Participant's Answer (Cells):--Not Attempted

(Not evaluated.)

Expected Result (Organism):--Many GPC (1) in pairs and short chains seen (1).

(Marks :2)

Participant's Answer (Organism):--Not Attempted

(Not evaluated.)

Expected Result (Interpretation):-Infection due to Enterococcus species.

(Marks:2)

rticipant's Answer (Interpretation):--Not Attempted

(Not evaluated.)

Doublat	mantle	Commonte
Partici	pants	Comments

Not Attempted

Marks Obtained :- (Not evaluated.)

1.3: Smear prepared from sputum sample of a patient presented with fever & cough for 2 days duration is provided. Perform Gram stain & report on it. (Marks: 5)

Expected Result (Cells):--Few PMN cells (1) & many squamous epithelial cells seen (1).

(Marks:2)

Participant's Answer (Cells):--Not Attempted

(Not evaluated.)

Expected Result (Organism):--Upper respiratory flora consisting of many GNB, GNC & GPC seen.

(Marks :2)

Participant's Answer (Organism):--Not Attempted

(Not evaluated.)

Expected Result (Interpretation):--Poor quality specimen

(Marks:1)

Participant's Answer (Interpretation):--Not Attempted

(Not evaluated.)

Participant's	Comments
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Not Attempted

844

Marks Obtained :- (Not evaluated.)

Q 2. Culture/Sensitivity:

Marks Obtained: (Not evaluated.)

Q3.: Serology:

3.1: Please carry out following serological tests on the given samples. (Marks: 8)

Q.No.	3.1.1	3.1.2
Test	Typhidot (IgM)	CRP
Expected Result	Negative (Marks: 4)	Positive (Marks: 4)
Participant's Answer	Negative (Marks: 4)	Positive (Marks: 4)

Marks Obtained :- 8

3.2: Perform the Blood Borne Viral (BBV) serology: HBsAg, HCV and HIV antibody on the given samples (Sample nos. 3.2.1, 3.2.2, 3.2.3 & 3.2.4) (Marks: 24)

Sample		HIV Antibody	HBsAg	HCV Antibody
3.2.1	Expected Result	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)	Reactive (Marks: 2)
3.2.1	Participant's Answer	Non-Reactive (Marks: 2)	Negative (Marks: 2)	Reactive (Marks: 2)
	Expected Result	Non-Reactive (Marks: 2)	Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.2	Participant's Answer	Non-Reactive (Marks: 2)	Positive (Marks: 2)	Non-Reactive (Marks: 2)
	Expected Result	Non-Reactive (Narks: 2)	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.3	Participant's Answer	Non-Reactive (Marks: 2)	Negative (Marks: 2)	Non-Reactive (Marks: 2)
224	Expected Result	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.4	Participant's Answer	Non-Reactive (Marks: 2)	Negative (Marks: 2)	Non-Reactive (Marks: 2)

Marks Obtained :- 24

1 1

Grand Total Marks: 32

Marks Obtained: 32

Note: This is computer generated report, does not require signature of the EQAS provider.

Results are satisfactory

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INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGISTS

Microbiology External Quality Assessment Scheme, New Delhi



DLH807

SHRI MATA SHEETLA DEVI SWARNA JAYANTI DIAGNOSTIC CENTER

GURUGRAM, Haryana

has participated in EQAS for Smear, Culture/Sensitivity, Serology { 26th QC, March#27th QC, July#28th QC, November } under the auspices of the IAMM for the year 2021

Chairman - EOAS

Dr. Jaswinder K. Oberoi Co-ordinator - EOAS

Dr. Neeraj Goel Co-ordinator - EOAS

Dr. Sanghamitra Datta

Quality Manager - EQAS Technical Manager - EQAS



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Dr. Sanghamitra Datta PT Quality Manager - EQAS

Dr. Reena Raveendran PT Technical Manager - EQAS

Result (Code No: DLH807 / SHRI MATA SHEETLA DEVI SWARNA JAYANTI DIAGNOSTIC CENTER)

Result (C	ode No: DLH807 / SHRI MATA SHE	D to Marks	16	
Batch Name	28th QC, November	Batch warks	24-Dec-2021	
	17-Nov-2021	Submit By Date	24-Dec-2021	
Start By Date			62 40	

1.1: A 55 year old man who is a known case of alcoholic liver disease presented with fever & abdominal distension of 3 days duration. Smear prepared from ascitic fluid is provided to you. Perform Gram stain & report as below.

Expected Result (Cells):--Moderate no. of PMN cells seen. (Marks:2)

Participant's Answer (Cells):--NOT ATTEMPTED

(Not evaluated.)

Expected Result (Organism):-Moderate no. of gram negative bacilli seen.

(Marks:2)

ipant's Answer (Organism):--NOT ATTEMPTED

(Not evaluated.)

Expected Result (Interpretation):-Gram negative bacterial peritonitis.

(Marks:1)

Participant's Answer (Interpretation):--NOT ATTEMPTED

(Not evaluated.)

Participant's Comments	NOT ATTEMPTED
I al ticipani	

1.2: A 45 year old man, HIV positive presented with loose stool. Smear from Stool specimen is provided. Perform Kinyoun (Marks: 5) stain & report as below.

Expected Result (Findings):-Few acid fast (1) oocysts seen (1). (Marks:2)

Participant's Answer (Findings):--NOT ATTEMPTED

(Not evaluated.)

Expected Result (Interpretation):--Suggestive of diarrhea due to Cryptosporidium.

(Marks:3)

Participant's Answer (Interpretation):--NOT ATTEMPTED

(Not evaluated.)

Participant's	Comments

NOT ATTEMPTED

Marks Obtained :-- (Not evaluated.)

1.3: A 5 year old child presented with fever & shortness of breath, 5 days duration. Smear prepared from bronchoalveolar lavage is provided. Perform Gram stain & report as below. (Marks: 5)

Expected Result (Cells):--Moderate no. of (1) PMN cells (1) & no squamous epithelial cells seen. (Marks:2)

Participant's Answer (Cells):--NOT ATTEMPTED

(Not evaluated.)

Expected Result (Organism):--Many Gram negative pleomorphic bacilli resembling Haemophilus influenzae seen.

(Marks:2)

Participant's Answer (Organism):--NOT ATTEMPTED

(Not evaluated.)

Expected Result (Interpretation):--Suggestive of pneumonia caused by H.influenzae.

(Marks:1)

Participant's Answer (Interpretation):--NOT ATTEMPTED

(Not evaluated.)

Participant's Answer (Interpretation):		
Participant's Comments	NOT ATTEMPTED	
Examiner Comments	This question has been withdrawn from evaluation.	

Marks Obtained :- (Not evaluated.)

Q 2. Culture/Sensitivity:

2.1 Three freeze dried (lyophilized) cultures of bacteria are provided. Identify and perform the antibiotic sensitivity testing. Use current CLSI guidelines wherever applicable for interpretation of antimicrobial sensitivity. EUCAST guideline can be used wherever CLSI guidelines are not available. A= Automated/M= Manual; tick whichever applicable. Attempt only one: Eitner "A" or "M", Kindly do not report both, even in (Marks: 15) Organism Isolated From Stool: Species Genus cholerae (Marks: 2) Vibrio (Marks: 3) Expected Result (Identification of given organism) Not Attempted (Not evaluated.) Not Attempted (Not evaluated.) Participant's Answer Co-Amikacin trimoxazole Tetracycline Ciprofloxacin Cefotaxime Antibiotics R(Marks: 2) S(Marks: 2) S(Marks: 2) S(Marks: 2) S(Marks: 2) Not Done (**Expected Result** Not Done (Not Not Done (Not Not Not Done (Not Not Done (Not evaluated.) evaluated.) evaluated.) evaluated.) Participant's Answer evaluated.) Not Not Attempted Attempted Not Attempted Not Attempted Not Attempted Participant's Test Method TOM NOT NOT ATTEMPTED ATTEMPTED ATTEMPTED NOT ATTEMPTED Participant's Zone Size (mm) NOT ATTEMPTED or MIC (ug/ml) Very Major Error:-- (-1) Major Error:-- 0 Minor Error:-- 1 Correct:-- 2 NOT ATTEMPTED Participant's Comments: Marks Obtained: (Not evaluated.) (Marks: 15) 2.2 Organism Isolated From Urine: Species Genus coli (Marks: 2) Escherichia (Marks: 3) Expected Result (Identification of given organism) Not Attempted (Not evaluated.) Not Attempted (Not evaluated.) Participant's Answer Cefuroxime Amikacin Ertapenem Co-trimoxazole S(Marks: 2) Nitrofurantoin S(Marks: 2) Antibiotics S(Marks: 2) S(Marks: 2) S(Marks: 2) Not Done (**Expected Result** Not Done (Not Not Done (Not Not Not Done (Not Not Done (Not evaluated.) evaluated.) evaluated.) evaluated.) Participant's Answer evaluated.) Not Not Attempted Not Attempted Attempted Not Attempted Not Attempted Participant's Test Method NOT NOT NOT ATTEMPTED ATTEMPTED ATTEMPTED Participant's Zone Size (mm) NOT ATTEMPTED NOT ATTEMPTED or MIC (ug/ml) Very Major Error:-- (-1) Major Error:- 0 Minor Error:-- 1 Correct:- 2 NOT ATTEMPTED Participant's Comments: Marks Obtained: (Not evaluated.) (Marks: 15) rganism Isolated from Blood: Species Genus faecalis (Marks: 2) Enterococcus (Marks: 3) Expected Result (Identification of given organism) Not Attempted (Not evaluated.) Not Attempted (Not evaluated.) Participant's Answer Gentamicin High Vancomycin Linezolid Benzylpenicillin/ Level Teicoplanin Antibiotics S(Marks: 2) Ampicillin S(Marks: 2) S(Marks: 2) S(Marks: 2) S(Marks: 2) Not Done (**Expected Result** Not Done (Not Not Done (Not Not Not Done (Not Not Done (Not evaluated.) evaluated.) evaluated.) Participant's Answer evaluated.) evaluated.) Not Not Attempted Not Attempted Attempted Not Attempted Not Attempted Participant's Test Method NOT NOT NOT ATTEMPTED ATTEMPTED Participant's Zone Size (mm) NOT ATTEMPTED ATTEMPTED NOT ATTEMPTED or MIC (ug/ml) Very Major Error:-- (-1) Major Error:-- 0 Correct:- 2 Minor Error:-- 1 NOT ATTEMPTED Participant's Comments: Marks Obtained: (Not evaluated.) Q3.: Serology: (Marks: 8) 3.1: Please carry out following serological tests on the given samples.

<u> </u>		3.1.2
Q.No.	3.1.1	ASO
Гest	Herpes IgM	Negative (Marks: 4)
Expected Result	Negative (Marks: 4)	Negative (Marks: 4)
Participant's Answer	NotAttempted (Not evaluated.)	Negative (Markov)

Marks Obtained :-- 4

3.2 : Perform the Blood Borne Viral (BBV) serology: HBsAg, HCV and HIV antibody on both the samples (Sample nos. 3.2.1 & 3.2.2)

(Marks: 12)

		HIV Antibody	HBsAg	HCV Antibody
Sample			Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.1	Expected Result	Non-Reactive (Marks: 2)		Non-Reactive (Marks: 2)
	Participant's Answer	Non-Reactive (Marks: 2)	Negative (Marks: 2)	
	Expected Result	Reactive (Marks: 2)	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.2	Participant's Answer	Reactive (Marks: 2)	Negative (Marks: 2)	Non-Reactive (Marks: 2

Name ks Obtained :-- 12

Grand Total Marks : 16 Marks Obtained: 16

Note: This is computer generated report, does not require signature of the EQAS provider.

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Dr. Reena Raveendran PT Technical Manager - EQAS

Result (Code No: DLH807 / SHRI MATA SHEETLA DEVI SWARNA JAYANTI DIAGNOSTIC CENTER)

Result (Co	ode No: DLH807 / SHRI MATA S	HEETLA DEVIOUS AND	16
Batch Name	27th QC, July	Batch Marks	
	15-Jul-2021	Submit By Date	22-Aug-2021
Start By Date	110 001 202		

Q 1. Smear:

1.1 : A 45 year old male patient, renal allograft recipient 10 days ago, developed psoas abscess. Smear prepared from pus aspirated from psoas abscess is provided to you. Perform Gram stain & report as below.

Expected Result (Cells):--Moderate PMN cells seen.

Participant's Answer (Cells):--Not attempted

(Not evaluated.)

Expected Result (Organism):--Moderate budding yeast cells seen.

(Marks :2)

rarticipant's Answer (Organism):--Not attempted

(Not evaluated.)

Expected Result (Interpretation):--Candida infection.

(Marks:1)

Participant's Answer (Interpretation):--Not attempted

(Not evaluated.)

-		
I	Participant's Comments	Not attempted

Marks Obtained :-- (Not evaluated.)

1.2: A 48 year old female patient with perforation of sigmoid colon underwent laparotomy. The smear is prepared from the pus sample collected from peritoneal cavity intra operatively. Perform Gram stain & report as below. (Marks: 5)

Expected Result (Cells):--Many PMN cells seen.

(Marks:2)

Participant's Answer (Cells):--Not attempted

(Not evaluated.)

Expected Result (Organism):--Many gram positive cocci in pairs & chain (1) & many gram negative bacilli (1) seen.

(Marks:2)

Participant's Answer (Organism):--Not attempted

(Not evaluated.)

Expected Result (Interpretation):--Mixed bacterial infection. Possibility of anaerobic infection to be ruled out.

(Marks:1)

articipant's Answer (Interpretation):--Not attempted

(Not evaluated.)

Participant's Comments

Not attempted

Marks Obtained :-- (Not evaluated.)

1.3: A 31 year old male presented with high grade fever, head ache, double vision & slurring of speech of 5 days duration. Smear prepared from a positive blood culture bottle is provided. Perform Gram stain & report as below. (Marks: 5)

Expected Result (Organism):--Many gram positive bacilli resembling Listeria monocytogenes in morphology seen.

Participant's Answer (Organism):--Not attempted

(Not evaluated.)

Expected Result (Interpretation):-Listeria monocytogenes infection.

(Marks :3)

Participant's Answer (Interpretation):--Not attempted

(Not evaluated.)

Participant's Comments

Not attempted

Marks Obtained :-- (Not evaluated.)

Q 2. Culture/Sensitivity:

2.1 Three freeze dried (lyophilized) cultures of bacteria are provided. Identify and perform the antibiotic sensitivity testing. Use current CLSI guidelines wherever applicable for interpretation of antimicrobial sensitivity. EUCAST guideline can be used wherever CLSI guidelines are not available. A= Automated/M= Manual; tick whichever applicable. Attempt only one: Either "A" or "M". Kindly do not report both, even if done. Organism Isolated From Stitch abscess: (Marks: 15)

Genus

Species

		G. L.L.	e (Marks: 3)	epider	midis (Marks: 2)	
given organism)						ated.)
		Not Attempted	d (Not evaluated.)	1		Cefoxitin
	Vancon	nvein	Tetracycline		Co-trimoxazole	
	-		S(Marks: 2)		R(Marks: 2)	R(Marks: 2)
R(Marks: 2)	S(Mari	R5. 2)	4)		N + Dana (Not	Not Done (
Not Done (Not			Not Done (Not evaluated.)		evaluated.)	Not evaluated.)
			Not Attempted		Not Attempted	Not Attempted
Not Attempted					Not attempted	Not
Not attempted	Not at	tempted	Not attempted		Not attempted	attempted
Major Error: 0	Very Maj	or Error: (-1)			
Not attempted						
The same of the sa	evaluated.) Not Attempted Not attempted Major Error: 0	Penicillin Vancon R(Marks: 2) S(Marks) Not Done (Not evaluated.) Not Attempted Not Attempted Not attempted Not attempted Very Maj	Penicillin R(Marks: 2) Not Done (Not evaluated.) Not Attempted Not Attempted Not attempted Not attempted Major Error: 0 Not Attempted Not attempted Not attempted Not attempted Not attempted	Penicillin Vancomycin Tetracycline R(Marks: 2) S(Marks: 2) S(Marks: 2) Not Done (Not evaluated.) Not Done (Not evaluated.) Not Attempted Not Attempted Not attempted Major Error:— 0 Very Major Error:— (-1)	Penicillin Vancomycin R(Marks: 2) Not Done (Not evaluated.) Not Done (Not evaluated.) Not Attempted Not attempted	Not Attempted (Not evaluated.) Not Attempted (Not evaluated.)

2.2 Organism Isolated From VAP: (Marks: 15)

2 Organism Isolated From VAP			Genus		Species	
				as (Marks: 3)	aeruginosa (Marks:	2)
Expected Result (Identification	of given organism)			ted (Not evaluated.)	Not Attempted (Not	evaluated.)
Participant's Answer			Not Attemp	iea (Not evakuateus)		Ciprofloxaci
	Ceftazidime	Cefepin	ne	Imipenem	Amikacin	S(Marks: 2)
Antibiotics		S(Mark	(s: 2)	S(Marks: 2)	S(Marks: 2)	
Expected Result Participant's Answer	Not Done (Not evaluated.)		ne (Not	Not Done (Not evaluated.)	Not Done (Not evaluated.)	Not Done (Not evaluated.)
	Not Attempted	Not Att	tempted	Not Attempted	Not Attempted	Not Attempted
Participant's Test Method Participant's Zone Size (mm)	Not attempted	-	empted	Not attempted	Not attempted	Not attempted
or MIC (ug/ml) Correct: 2 Minor Error:		Very Maj	or Error: (-	-1)		
Participant's Comments:	Not attempted					
Marks Obtained: (Not evalua	ated.)					

3 Organism Isolated from Stool : (Marks: 13)	Genus	Species	
	Shigella (Marks: 3)	dysenteriae (Marks: 2)	
Expected Result (Identification of given organism)	Not Attempted (Not evaluated.) Not Attempted (Not		

Participant's Answer		Ceftriaxone	Ciprofloxacin	Azithromycin
Antibiotics	Ampicillin		R(Marks: 2)	S(Marks: 2)
Expected Result	R(Marks: 2)	S(Marks: 2)		Not Done (Not
	Not Done (Not evaluated.)	Not Done (Not evaluated.)	Not Done (Not evaluated.)	evaluated.)
Participant's Answer		Not Attempted	Not Attempted	Not Attempted
Participant's Test Method	Not Attempted	Not Attempted		Not attempted
Participant's Zone Size (mm) or MIC (ug/ml)	Not attempted	Not attempted	Not attempted	Not attempted
Correct: 2 Minor Error: 1	Major Error: 0 Very M	ajor Error: (-1)		
Participant's Comments:	Not attempted			

Marks Obtained: (Not evaluated.)

Q3.: Serology:

3.1 : Please carry out following serological tests on the given samples. (Marks: 8)

Q.No.	3.1.1	3.1.2
	RA factor	Rubella IgG antibody
Test	Negative (Marks: 4)	Positive (Marks: 4)
Expected Result Negative (Marks: 4) Participant's Answer Negative (Marks: 4)		NotAttempted (Not evaluated.)

Marks Obtained :-- 4

3.2: Perform the Blood Borne Viral (BBV) serology: HBsAg, HCV and HIV antibody on both the samples (Sample nos. 3.2.1 & 3.2.2) (Marks: 12

	T	HIV Antibody	HBsAg	HCV Antibody
Sample	Expected Result	Non-Reactive (Marks: 2)	Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.1	Participant's Answer	Non-Reactive (Marks: 2)	Positive (Marks: 2)	Non-Reactive (Marks: 2)
	Expected Result	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)
3.2.2	Participant's Answer	Non-Reactive (Marks: 2)	Negative (Marks: 2)	Non-Reactive (Marks: 2)

Marks Obtained :-- 12

Grand To			
Marks	Ob	tained:	16

Note: This is computer generated report, does not require signature of the EQAS provider.

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

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Department of Clinical Microbiology and Immunology Sir Ganga Ram Hospital, Rajinder Nagar, New Delhi-110060



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Result (Code No: DLH807 / SHRI MATA SHEETLA DEVI SWARNA JAYANTI DIAGNOSTIC CENTER)

Result (Code	No: DLH807 / SHRI MATA SHE	ETLA DEVI SWARRA GATAL	25	
Batch Name	26th QC, March	Batch Marks	23	
	10-Apr-2021	Submit By Date	24-May-2021	
Start By Date	10-Apr-2021			

Q 1. Smear:

1.1: Pus Sample: A 30 year old lactating lady presented with abscess in the left breast. Smear prepared from pus aspirate is provided. Perform Gram stain & report as below. (Marks: 5)

aspirate is provided. Perform	Gram stain & report as below	
Participant's Comments	NA	

Aarks Obtained :- (Not evaluated.)

1.2 : Sputum Sample: A 25 year old man presented with fever, cough & night sweats for 3 weeks. Smear prepared from sputum sample is provided. Perform ZN stain & report giving RNTCP grading. (Marks: 5)

Expected Result (Findings):-Slender, beaded acid fast bacilli seen.

(Marks:1)

Participant's Answer (Findings):--Acid fast bacilli seen

(Marks:1)

Expected Result (Grading):-AFB seen 2+.

(Marks:4)

Participant's Answer (Grading):--+++

(Marks:4)

Marks Obtained :- 5

1.3: ET Sample: A 65 year old covid-19 patient on ventillatory support. Smear prepared from ET aspirate is provided. Perform Gram stain & report as below. (Marks: 5)

Perform Gram stam & repor	t as below (
Participant's Comments	NA	

Marks Obtained :-- (Not evaluated.)

Q 2. Culture/Sensitivity:

2.1 Three freeze dried (lyophilized) cultures of bacteria are provided. Identify and perform the antibiotic sensitivity testing. Use current CLSI guidelines wherever applicable for interpretation of antimicrobial sensitivity. EUCAST guideline can be used wherever CLSI guidelines are not available. A= Automated/M= Manual; tick whichever applicable. Attempt only one: Either "A" or "M". Kindly do not report both, even if done. Organism Isolated From Pus: (Marks: 15)

eport both, even if done. Organism Isolated From Fus.	Genus	Species	
		faecium (Marks: 2)	
Expected Result (Identification of given organism)	Not Attempted (Not evaluated.)	Not Attempted (Not evaluated.)	
Participant's Answer	1106 72550000		

•	Benzylpenicillin/	G . L. III ab I ovol	Linezolid	Vancomycin	Tigecycline
	Ampicilllin	Gentamicin High Level	Dillezona		S(Marks:
n (al Dagult	R(Marks: 2)	R(Marks: 2)	S(Marks: 2)	R(Marks: 2)	2)
Expected 2000	Not Done (Not evaluated.)	Not Done (Not evaluated.)			
	Not Attempted	Not Attempted	Not Attempted	Not Attempted	Not Attempted
Participant's Zone Size (mm) or MIC (ug/ml)		O Vary Major Error: (-			

Major Error:-- 0 Very Major Error:-- (-1) Minor Error:- 1 Correct:-- 2

Marks Obtained: (Not evaluated.)

2.2 Organism Isolated From ET Secretions: (Marks: 15)

	Genus	Species baumannii complex (Marks: 2)	
Expected Result (Identification of given organism)	Acinetobacter (Marks: 3)		
	Not Attempted (Not evaluated.)	Not Attempted (Not evaluated.)	

Participant's Answer	Piperacillin/	Meropenem	Amikacin	Levofloxacin	Co- trimoxazole
Antibiotics	Tazobactam	R(Marks: 2)	R(Marks: 2)	R(Marks: 2)	R(Marks:
Expected Result	R(Marks: 2)		,	Not Done (Not	Not Done (
Participant's Answer	Not Done (Not evaluated.)	Not Done (Not evaluated.)	Not Done (Not evaluated.)	evaluated.)	Not evaluated.)
Participant's Test Method	Not Attempted	Not Attempted	Not Attempted	Not Attempted	Not Attempted
Participant's Zone Size (mm) or MIC (ug/ml)					
Correct:- 2 Minor Error:	-1 Major Error:-	0 Very Major Error	: (-1)		
Marks Obtained: (Not eval	uated.)				

2.3 Organism Isolated from Blood culture: (Marks: 15)

Marks: 3) serotype Typhi (Marks: 2
Marks: 3) serotype Typhi (Marks: 2
ed (Not evaluated.) Not Attempted (Not evaluated.)
0

Participant's Answer		Ceftriaxone	Ciprofloxacin	Co-trimoxazole	Azithromycin
Antibiotics	Ampicillin			S(Marks: 2)	S(Marks: 2)
Expected Result	S(Marks: 2)	S(Marks: 2)	R(Marks: 2)	D(IVIALIES 2)	Not Done (
Expected 205	Not Done (Not evaluated.)				
Participant's Test Method	Not Attempted	Not Attempted	Not Attempted	Not Attempted	Not Attempted
Participant's Zone Size (mm) or MIC (ug/ml)					
Correct:- 2 Minor Error:	1 Major Error:	0 Very Major Erro	r: (-1)		
Marks Obtained: (Not eval	uated.)				

Q3.: Serology:

3.1: Please carry out following serological tests on the given samples. (Marks: 8)

Q.No.	3.1.1	3.1.2
	CRP	Dengue NS1
Test	Positive (Marks: 4)	Negative (Marks: 4)
Expected Result	Positive (Marks: 4)	Negative (Marks: 4)
Participant's Answer	Positive (Marks: 4)	

Marks Obtained :-- 8

3.2: Perform the Blood Borne Viral (BBV) serology: HBsAg, HCV and HIV antibody on both the samples (Sample nos. 3.2.1 & 3.2.2) (Marks: 12)

	HIV Antibody	HBsAg	HCV Antibody
Expected Result	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)
Participant's Answer	Negative (Marks: 2)	Negative (Marks: 2)	Negative (Marks: 2)
Expected Result	Non-Reactive (Marks: 2)	Non-Reactive (Marks: 2)	Reactive (Marks: 2)
	Participant's Answer	Expected Result Non-Reactive (Marks: 2) Participant's Answer Negative (Marks: 2) Non-Reactive (Marks: 2)	Expected Result Non-Reactive (Marks: 2) Participant's Answer Negative (Marks: 2) Negative (Marks: 2) Non-Reactive (Marks: 2) Non-Reactive (Marks: 2)

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Participant's Answer

Negative (Marks: 2)

Negative (Marks: 2)

Positive (Marks: 2)

Marks Obtained :- 12

Grand Total Marks: 25

Acceptable Vishami

Marks Obtained: 25

Note: This is computer generated report, does not require signature of the EQAS provider.

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