



BEQAS

Blood Bank External Quality Assessment Scheme

Phone No.: 0141-2520337, +91-9414240159, 91-9413344836

e-mail: beqas151@yahoo.com

Participating Code No : 0834

Cycle No : 41
BEQAS Scoring (Individual)

Month July

Year 2022

HBSAg										Anti-HIV 1 & 2				
Acceptable Value	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5				
Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative				
Your Result	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative				
Anti-HCV										Syphilis				
Acceptable Value	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5				
Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative				
Your Result	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative				
Malaria Parasite										Haemoglobin (gm/dl)				
Acceptable Value	Sample 6	Sample 7	Sample 6		Sample 7		Sample 8	As a Patient		As a Donor				
Negative	Negative	Negative	Mean Value	Your Value	Mean Value	Your Value	Negative	Sample No-8	Sample No-9	Sample No-10	Sample No-11			
Your Result	Negative	Negative	15.75	NP	12.12	NP	NP	AB Positive	AB Positive	O Positive	O Positive			
DAT										ABO & Rh (D) Group & Typing				
Acceptable Value	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5				
Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative				
Your Result	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative				
Compatibility Testing										Antibody Screening				
Acceptable Value	Sample (Donor-9)	Sample (Donor-10)	Sample (Donor-11)	Sample 6		Sample 7		Sample 8		As a Donor				
Compatible	Sample No. (Recipient)-12	Sample No. (Recipient)-13	Sample No. (Recipient)-14	Your Value	Your Value	Your Value	Your Value	Negative	Sample No-8	Sample No-9	Sample No-10			
Your Result	NP	NP	15.75	NP	NP	NP	NP	NP	AB Positive	AB Positive	O Positive			
NAT Result										Antibody Identification				
Acceptable Value	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5				
Compatible	Compatible	Compatible	Compatible	Compatible	Compatible	Reactive	Reactive	Reactive	Reactive	Reactive				
Your Result	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP				

Year	Score	Max Score
HBSAg	10	10
Anti-HIV 1 & 2	10	10
Anti-HCV	10	10
Syphilis	10	10
Malaria Parasite	0	0
Hb	0	0
DAT	0	0
ABO & Rh (Patient)	0	0
ABO & Rh (Donor)	0	0
Compatibility Testing	0	0
NAT	0	0
Antibody Screening	0	0
Antibody Identification	0	0
Total Score Achieved	40	
Max. Score	40	

Abbreviation Used:
 NP: Not Participated
 NR: Not Reported
 HI: Hemolysed
 SL: Sample Leakage

Note for Haemoglobin Estimation
 (SDI) Acceptable
 (ASDI) Error: ± 1.5
 Between 2.0 SDI: Prohibitory/Required

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 Coordinator (BEQAS)



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SCORING SYSTEM

PARAMETER		MAXIMUM ACHIEVABLE SCORE
HBsAg	2 each	10
Anti-HIV 1 & 2	2 each	10
Anti-HCV	2 each	10
Syphilis	2 each	10
Malaria Parasite	5 each	10
Haemoglobin (gm/dl)	10 each	20
Direct Anti-globulin Test (DAT)	-	50
ABO & Rh (On Patient)	-	55
ABO & Rh (On Donor)	55 each	165
Compatibility Testing	60 each	180
Antibody Screening	-	50
Antibody Identification	-	80
NAT Test Result	-	50

Total Scoring for Entire Parameter - 700

Result found - Satisfactory