



**INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGISTS**

Microbiology External Quality Assessment Scheme, New Delhi

*Participation Certificate*

**DLH357**  
**SHREE SAYAJI RUGNALAYA GENERAL HOSPITAL**  
**PETLAD, Gujarat**

*has participated in EQAS for Smear, Culture/Sensitivity, Serology under the auspices of the IAMM for the year 2019.*

Dr. Chand Wattal Chairman - EQAS	Dr. Jaswinder K. Oberoi Co-ordinator - EQAS	Dr. Neeraj Goel Co-ordinator - EQAS	Dr. Sanghamitra Datta Quality Manager - EQAS	Dr. Reena Raveendran Technical Manager - EQAS
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**Q.3 : 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)	CMV- IgG
Expected Result	Negative (Marks: 4)	Positive (Marks: 4)
Participant's Answer	Negative (Marks: 4)	Not Attempted (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 )**

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