

Vision Infotech

DEPARTMENTMICROBIOLOGYPAGE NO. 1 of 3

Document No.: Supersedes No.: Effective Date:

Sr. No.	SOP Number	SOP Tittle	Effective Date	Next Review Date
01	MBD001-00	Entry And Exit in Microbiology Laboratory		
02	MBD002-00	Good Practices, General Guidelines and Precautions to Be Taken While Working in Microbiology Laboratory		
03	MBD003-00	Microbiologist Training and Qualification in Microbiology Laboratory		
04	MBD004-00	Microbiological Method Validation		
05	MBD005-00	Disinfectant Efficacy Test		
06	MBD006-00	Preparation Of 70% Isopropyl Alcohol		
07	MBD007-00	Cleaning And Sanitation of Microbiology Laboratory		
08	MBD008-00	Cleaning And Sterilization of Glass Ware		
09	MBD009-00	Fogging In Microbiology Department		
10	MBD010-00	Gram Staining and Identification of Microorganism		
11	MBD011-00	Management Of Microbial Cultures		
12	MBD012-00	Preparation Of Culture Inoculums		
13	MBD013-00	Receipt, Handling and Storage of Media		
14	MBD014-00	Growth promotion, indicative and inhibitory test of culture media		
15	MBD015-00	Preparation, Consumption and Destruction of Media		
16	MBD016-00	Observation Of Microbial Limit Test		
17	MBD017-00	Receiving Samples in Microbiology Lab		

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Sr. No.	SOP Number	SOP Tittle	Effective Date	Next Review Date
18	MBD018-00	Sampling And Analysis of Raw Material		
19	MBD019-00	Sampling And Analysis of Primary Packing Material		
20	MBD020-00	Sampling And Analysis of Finished Products		
21	MBD021-00	Sampling And Analysis of Water	7	
22	MBD022-00	Identification Of Environmental Isolates		
23	MBD023-00	Environmental monitoring by settle plate method		
24	MBD024-00	Trend Analysis of Environmental Monitoring and Purified Water		
25	MBD025-00	Microbial Analysis of Antibiotics by Cup Plate Method		
26	MBD026-00	Bioburden Test of Compressed Air		
27	MBD027-00	Microbiological Analysis of Rinse/Swab Sample		
28	MBD028-00	Microbial Monitoring of Drain Points In Core Manufacturing Area		
29	MBD029-00	Verification Of Laboratory Autoclave Using Biological and Chemical Indicators		
30	MBD030-00	Cleaning, Operation and Calibration of Ph Meter		
31	MBD031-00	Cleaning, Operation and Calibration of Incubators		
32	MBD032-00	Cleaning, Operation and Calibration of Cold Chamber		
33	MBD033-00	Cleaning And Operation of Hot Plate with Magnetic Stirrer		
34	MBD034-00	Cleaning, Operation and Calibration of Compound Microscope		

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Sr. No.	SOP Number	SOP Tittle	Effective Date	Next Review Date
35	MBD035-00	Cleaning, Operation and Calibration of Hot Air Oven		
36	MBD036-00	Cleaning, Operation, Verification, Calibration and Validation of Vertical Autoclave for Sterilization		
37	MBD037-00	Cleaning, Operation, Verification, Calibration and Validation of Vertical Autoclave for Destruction		
38	MBD038-00	Operation And Calibration of Digital Colony Counter		
39	MBD039-00	Cleaning, Operation and Calibration of Micropipette		
40	MBD040-00	Cleaning And Operation of Laminar Air Flow		
41	MBD041-00	Cleaning And Operation of Biosafety Cabinet		
42	MBD042-00	Cleaning And Operation of Dynamic Passbox		
43	MBD043-00	Operation And Calibration of Thermometer		
44	MBD044-00	Operation Of Membrane Filtration Assembly		
45	MBD045-00	Extraction Of Antibiotics from Creams		
46	MBD046-00	Cleaning, Operation and Calibration of Electronic Weighing Balance		

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