

M.sc (MFNL-003)

S. No.	Topic	Date	Time	Trainer
1st Class				
1	Introduction	23/01/2018	8:00 am to 12:00 pm	Vijay
2	Use of Light Microscope			
3	Functioning and use of various Microbiological laboratory equipment.			
2nd Class				
4	Preparation of general purpose Media	24/01/2018	8:00 am to 12:00 pm	Vijay
5	Preparation of selective and differential media			
6	Preparation of culture for yeast and Moulds			
3rd Class				
7	Sub culturing of culture	25/01/2018	8:00 am to 12:00 pm	Vijay
8	Isolation of pure culture of bacteria by streak plate method			
4th Class				
9	Estimation of number of bacteria by pour plate method	29/01/2018	8:00 am to 12:00 pm	Vijay
10	Spread plate Method			
5th Class				
11	Preparation of smear	30/01/2018	8:00 am to 12:00 pm	Vijay
12	Simple strain of Bacteria culture			
13	Gram staining of bacterial culture			
6th Class				
14	Acid fast staining	31/01/2018	8:00 am to 12:00 pm	Vijay
15	Spore staining			
16	Yeast and mould staining			
7th Class				
17	Enumeration of Yeast and Mould, Total Plate Count, Coliform count	01/02/2018	8:00 am to 12:00 pm	Vijay
8th Class				
18	MBRT Test, Swab Test, Air Exposure Technique	02/02/2018	8:00 am to 12:00 pm	Vijay
9th Class				
19	Isolation of Pathogen E.coli, Salmonella, Shigella, Vibrio	03/02/2018	8:00 am to 12:00 pm	Vijay
20	Biochemical Test			
10th Class				
21	Exam ,Viva	05/02/2018	8:00 am to 12:00 pm	Sandhu Sir, Vijay