



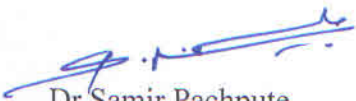
MGM MEDICAL COLLEGE, KAMOTHE, NAVI MUMBAI
DEPARTMENT OF MICROBIOLOGY

**Fellowship course in Health Care Associated Infections by
Department of Microbiology, Navi Mumbai**

At the end of Program, the student will be able to achieve following Program Outcomes and Course Outcomes:

PO	Program Outcomes
1	Student will gain knowledge and will be able to implement Infection Control Program.
2	Student will gain knowledge and will be able to practice Standard Universal Precautions & Transmission Based Precautions and implement Microbiological surveillance
3	Student will learn and will be able to implement Standard Universal Precautions & Transmission Based Precautions
4	Student will learn and will be able to implement Antibiotic Policy, BMW management.

CO	Course Outcomes
1	Student will able to implement Needle Handling Policy, Safe Injection And Infusion Practices
2	Students will be able to implement Methods For Microbiological Surveillance
3	Students will learn and able to practice implementation of Disinfectants Used In Hospital & Methods for testing efficacy of disinfectants
4	Students will learn and implement Methods For Microbiological Surveillance
5	Students will learn and be able to practice Monitoring & Validation of Sterilization Activities In CSSD procedure for recall of instruments & equipment
6	Students will be able to implement Identification & Prevention of Catheter Associated Urinary Tract Infection [CAUTI]
7	Students will be able to implement Identification & Prevention of Ventilator Associated pneumonia [VAP]
8	Students will be able to implement Identification & Prevention of Central Line Associated Blood Stream Infections [CLABSI]
9	Students will be able to implement Identification & Prevention of Surgical Site Infection [SSI]
10	Students will be able to implement Pre & post exposure Prophylaxis of Health-Care Personnel
11	Students will be able to implement Identification & Handling of Outbreak Of Hospital Acquired Infection
12	Students will be able to implement Reprocessing & Reuse of Instruments
13	Students will be able to implement Biomedical Waste Mangement (BMW Management)


Dr Samir Pachpute
Associate Professor
Microbiology Dept.
MGM Medical College, Navi Mumbai

