## **ACTIVITY REPORT**

1.	Name of the activity	Instrument Cleaning and OT Sterilization Workshop
2.	Date & Time	19/02/2025 2 to 4pm
3.	Venue / Place	Ophthalmology Department
4.	Total number of participants/beneficiaries (No of individuals benefited by activity)	19
5.	Organizing Faculty / Medical team	Dr. Smita Pawar (Prof & Head)
6.	In-charge	Dr. Smita Pawar (Prof & Head)
7.	Brief summary of the event in around 100 words (purpose, conduct, feedback, impact, suggestions)	A comprehensive OT Sterilization Workshop was conducted on 19th February in Ophthalmology Dept. of MIMER Medical College by microbiologist Mr. Amol Prakash Auti from Aurolab. It focused on crucial aspects of maintaining a sterile and safe environment for OT and OPD. The workshop addressed a range of critical topics, like Instrument Cleaning: Proper cleaning techniques for surgical instruments were demonstrated, ensuring the removal of all contaminants followed by ultrasonic/ manual cleaning. OT Cleaning: Participants learned about the importance of meticulous cleaning procedures of operating rooms and other areas of OT minimizing the risk of infections. RO Water Requirement: The workshop highlighted the necessity of using Reverse Osmosis (RO) water for various sterilization processes, ensuring purity and safety. Equipment Maintenance: Participants gained valuable insights into the proper maintenance of essential surgical equipment including Operating

		Microscope, Phacoemulsification machine, ensuring optimal performance and longevity. Septic & Aseptic Techniques in OPD: The workshop emphasized the importance of maintaining septic and aseptic techniques in the Outpatient Department (OPD), minimizing the risk of infections. The workshop provided valuable training and practical guidance for OT staff and healthcare professionals, enhancing their knowledge and skills in maintaining a sterile and safe environment for patients.  Dr Sadhana Chate HOD, Microbiology Dept. gave valuable feedback for the workshop.  It was attended by faculty from various departments, residents and OT staff and appreciated by all for practical tips.
8.	Number of faculties attended (Guest lecture/CME/Workshop/Seminar/Health camps)	07
9.	Number of Students Attended	12

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## **Geotagged Photos:**









