

HOSPITAL INFECTION CONTROL & BIOMEDICAL WASTE MANAGEMENT TRAINING PROGRAM



GOVT. DENTAL COLLEGE & HOSPITAL NAGPUR

**Recognized by Dental Council of India
Affiliated to Maharashtra University of Health Sciences, Nashik**



DEPT. OF ART & VISUAL AIDS GDCH, NAGPUR

Govt. Dental College & Hospital, GMC Campus, Medical Sq. Ajni Road, Nagpur 440003
Tele. No. (Office) : 0712/2744496, 2743400. Fax No. : 0712-2743400
Email : dean.gdcngp@gmail.com , Website : gdcnagpur@edu.in

HOSPITAL INFECTION CONTROL & BIOMEDICAL WASTE MANAGEMENT TRAINING PROGRAM

This program is tailor made and designed by the infection control and biomedical waste disposal committee. The program is designed to familiarize the students, faculty and staff with the importance of infection control and biomedical waste disposal methods.

Infection control refers to the policy and procedures implemented to control and minimize the dissemination of infections in hospitals and other healthcare settings with the main purpose of reducing infection rates .Dental practices produce significant amounts of waste, including recycling, domestic (non-food), offensive hygiene, clinical, hazardous and food waste. After covid-19 pandemic importance of waste disposal have gain very much importance.

Standard precautions are used for all patient care. They're based on a risk assessment and make use of common sense practices and personal protective equipment use that protect healthcare providers from infection and prevent the spread of infection from patient to patient.

The dental practices have legal and professional responsibilities to ensure that waste is correctly managed in a way that does not cause pollution of the environment or harm to human health.

Objectives:

- Identify the single most effective and least expensive way for providers to prevent the spread of infection.
- Summarize standard precautions, contact precautions, droplet precautions, and airborne precautions.
- Outline interprofessional team strategies for ensuring proper infection control measures are being followed to prevent the spread of infection in healthcare institutions



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COURSE DURATION- 16 HOURS

SR. NO	Course Content
1	Introduction of the course
2	Strategies of infection control
3	Protocols in health care setting
4	Biomedical Waste Management in Dental Practice
5	Biomedical Waste Disposal Standard Guidelines
6	Sterilization and Disinfection techniques
7	Q&A session

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INFECTION CONTROL



Email : dean.gdcngp@gmail.com , Website : gdcnagpur@edu.in