

# GURU NANAK INSTITUTE OF DENTAL SCIENCES & RESEARCH INFECTION CONTROL COMMITTEE

## COURSE ON INFECTION CONTROL & BIOMEDICAL WASTE DISPOSAL



DATE : MARCH EVERY YEAR

VENUE : SMARTCLASS ROOM I

REGISTRATION STARTS ON 15<sup>TH</sup> FEBRUARY EVERY YEAR

TAILORED FOR 3<sup>RD</sup> & 4<sup>TH</sup> BDS STUDENTS

CONTACT HOURS : 16 HOURS OVER 2 DAYS

IN COLLABORATION WITH  
ASSOCIATION OF ORAL & MAXILLOFACIAL SURGEONS OF INDIA  
WEST BENGAL BRANCH

### COURSE FACULTIES

PROF DR. AMIT RAY ( MDS ) : HoD, ORAL & MAXILLOFACIAL SURGERY, GNIDSR  
PROF DR. SAMIRAN GHOSH ( MDS ) : PROFESSOR, DEPT OF ORAL & MAXILLOFACIAL SURGERY  
PROF DR SUDIP CHAKRABORTY ( MDS ) : PROF , DEPT OF ORAL & MAXILLOFACIAL SURGERY  
PROF DR. RICHI BURMAN ( MDS ) : PROF , DEPT OF ORAL & MAXILLOFACIAL SURGERY  
DR. AVISHEK DE SARKAR ( MDS ) : READER , DEPT OF ORAL & MAXILLOFACIAL SURGERY  
PROF DR. IPSITA MAITY ( MDS ) : PROF , DEPT OF CONSERVATIVE DENTISTRY & ENDODONTICS  
PROF DR. ARPAN DEBNATH ( MDS ) : SENIOR LECTURER, DEPT OF PUBLIC HEALTH DENTISTRY  
PROF DR. MANOJ KUMAR SINGH ( MDS ) : PROFESSOR , DEPT OF PERIODONTICS

### COURSE KEY OUTCOMES

KNOWLEDGE & UNDERSTANDING: EVIDENCE BASED DECISION MAKING IN USE OF DISINFECTANTS & STERILISATION METHODS , CROSS CONTAMINATION & ITS PREVENTION , INFECTION CONTROL IN MINOR/MAJOR OTs.

ATTITUDE & CAPABILITY : THE PARTICIPANTS WILL BE ABLE TO MAKE DECISIONS REGARDING PPE USE AND WASTE SEGREGATION & DISPOSAL AND GAIN CAPABILITY TO STERILIZE & DISINFECT OP & IP OPERATORIES EFFECTIVELY

### COURSE CONTENT

DESIGNING A CLEAN & GREEN PRACTICE ENVIRONMENT - LOGISTIC ASPECTS  
MODERN STERILIZATION DEVICES AND TOOLS - TAKING EVIDENCE BASED DECISION  
WASTE SEGREGATION AND DISPOSAL AS PER REGULATORY BODIES.  
PPE & DISINFECTION AGENTS - MAKING A RATIONAL CHOICE.  
INFECTION CONTROL IN MINOR AND MAJOR OPERATION THEATRE.

### HIGHLIGHTS OF COURSE ( Panel Discussion & Video Demonstrations )

- PREVENTING CROSS CONTAMINATION IN PROSTHODONTIC , ENDODONTIC AND SURGICAL PROCEDURES – PRE & POST TREATMENT PROTOCOLS
- WASTE SEGREGATION AND DISPOSAL USING COLOR CODED BAGS.

NUMBER OF PARTICIPANTS : MAXIMUM 50

COURSE COORDINATOR : PROF DR AMIT RAY ( 9830177646 / head\_oms.gnidsr@jisgroup.org )

CONTACT DETAILS : DEPT OF ORAL SURGERY, 1<sup>ST</sup> FLOOR , GNIDSR

REGISTRATION THROUGH PROGRAM COORDINATOR OR ADMINISTRATIVE OFFICER ONLY