

## INTERNAL QUALITY ASSURANCE CELL (IQAC)

## Das mesh Institute of Research & Dental Sciences Talwandi Road, Faridkot

www.dashmeshinstitutes.com

(Recognized by Dental Council of India, New Dehli)

## THE LIST OF FACILITIES AVAILABLE FOR PATIENT CARE, TEACHING-LEARNING AND RESEARCH

- OUTPATIENT DENTAL CLINICAL FACILITY EQUIPPED WITH MANUAL & ELECTRONIC DENTAL CHAIRS
- SPECIALIZED LABORATORIES
- SEMINAR ROOMS
- WELL-STACKED LIBRARY
- ELECTRONIC CHAIRS ARE INSTALLED IN THE INSTITUTION
- MAJOR OT
- MINOR OT
- GENERAL HOSPITAL WITH ICU FACILITY
- RADIOVISIOGRAPHS (RVG'S) TO MINIMIZE THE RADIATION EXPOSURE TO BOTH THE PATIENTS AND CLINICIANS
- CONE BEAM COMPUTED TOMOGRAPHY (CBCT) TO PROVIDE ADVANCED DIAGNOSTICS
- ACRYLIC AND CERAMIC LABORATORIES WITH THE CUTTING-EDGE EQUIPMENTS
- LASER AND ELECTROCAUTERY
- CLINICAL LABORATORY SERVICES
- TWO PORTABLE DENTAL CHAIR MOBILE DENTAL VAN FOR THE OUTREACH COMMUNITY SERVICES
- HISTOPATHOLOGY LABORATORY HAVING FACILITY OF MICROTOME, MANUAL TISSUE PROCESSING UNIT AND STAINING SECTIONS
- AUTOCLAVES AND CENTRALIZED STERILIZING UNIT
- FUMIGATION EQUIPMENTS FOR STERILIZATION OF THE MINOR OPERATING THEATERS
- INSTRUMENTS FOR PERFORMING TOOTH EXTRACTIONS, SURGICAL TOOTH REMOVAL, MINOR ORAL SURGICAL PROCEDURES
- ULTRASONIC SCALERS, AIROTOR HAND PIECES
- X-RAYS: DENTAL X-RAY UNITS, OPG UNIT AND LATERAL CEPHALOGRAM
- MANNEQUINS FOR SIMULATING PATIENTS
- DENTAL MODELS TO PERFORM CAVITY PREPARATIONS, TOOTH PREPARATIONS
- PHANTOM MODELS AND DENTAL HAND PIECES
- LABORATORY FOR BASIC DENTAL EXERCISES LIKE CEMENT MIXING, IMPRESSION MAKING, DUPLICATING
   IMPRESSION MODELS ETC
- TOOTH MORPHOLOGY LAB WITH WORK STATIONS, DEMONSTRATION MODELS,
- HUMAN ANATOMY DISSECTION HALL
- PRACTICAL LABORATORIES IN DEPARTMENT OF PHYSIOLOGY, PATHOLOGY, MICROBIOLOGY AND PHARMACOLOGY.

## OTHER ADVANCED DENTAL EQUIPMENTS

- RUBBER DAM KITS, ENDODONTIC SURGICAL INSTRUMENTS AND ENDOSONIC HANDPIECES
- DENTAL IMPLANTS PROCEDURAL KIT IMPLANT PHYSIO DISPENSER WITH SURGICAL KITS OF DIFFERENT SYSTEMS
- SPECIALIZED OPERATING DENTAL MICROSCOPES AND MICRO SURGICAL INSTRUMENTS
- BLEACHING AND MICRO ABRASION EQUIPMENTS

• INJECTABLE THERMO PLASTICIZED GUTTA PERCHA

Dr.S.P S Sodhi

Principal

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