

GOVERNMENT DENTAL COLLEGE AND HOSPITAL,AHMEDABAD.



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Experiential learning

- Anatomy: Demonstration of dissection followed by students learning to either dissect or identifying landmarks.
- Physiology: Demonstration followed by measuring BP, Pulse, laboratory exercises
- DM/Prosthetics pre clinics: Demonstration followed by Pre-clinical exercises to fabricate Prosthesis
- OP/ DA-DH: Tooth carving, identification of Histological slides
- Operative Pre clinic: cavity preparation on phantom heads
- Med/Surgery: ward rounds, patient examination, history taking.
- Dental Clinics: History taking, patient examination and interaction, treatment planning, treatment of patients under faculty supervision, Administering Local anaesthesia, tooth extractions, Scaling, Cavity preparations and restoration, impression taking and construction of denture, taking various intraoral radiographs etc.)
- Seminar discussion
- Advanced treatment modalities used by Post graduate students under supervision of PG Guide.

Integrated/ Interdisciplinary Learning

- Interdepartmental seminars Posting of PG students in various departments in Civil Hospital
- Dental Camps

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Participatory learning:

- Seminars/Journal Clubs
- Group discussions
- Community out- reach activities, Dental camps
- Celebrating World Oral Health Day (20Th march)
- Celebrating World no tobacco Day (31st May)
- Celebrating Oral Hygiene day (1st August)

Problem Solving Methodologies:

• problem-oriented teaching

Self-Directed learning:

- Study model making
- Poster making
- Student classroom
- Journal clubs Departmental Library
- Case presentations
- Students observing advanced clinical procedures, Interns assisting in various procedures during their clinical posting

Patient-centric and evidence-based learning:

- Clinical postings: As per DCI curriculum
- Research projects by Post graduate students
- Articles published by PG students
- Basic life support training
- Journal Clubs

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Learning Humanities

• Ethics in Dental Practice and creative arts.

Project based learning:

- Preparations of Study models
- Group Projects
- Preparation of Audio-visual aids

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