REPORT OF IINTERDEPARTMENTAL SEMINAR TITLED

"ARTIFICIAL INTELLIGENCE (AI) IN DENTISTRY"

FOR FACULTY AND POST-GRADUATES

CONDUCTED BY

ORAL MEDICINE & RADIOLOGY DEPT

DATE: 22ND FEBRUARY 2025

DESCRIPTION

The Oral Medicine & Radiology Department at Government Dental College & Hospital conducted an Interdepartmental Seminar for the Faculty and post-graduates on 22nd February 2025. The seminar was titled "Artificial intelligence (AI) in dentistry" and was presented by Dr. Darpit Brahmbhatt (PG-3) and Dr. Yukta Saxena (PG-2). The seminar was chaired by Dr. Jigna Shah (Professor & Head, OMR Dept.) and Dr. Shilpa Parikh (Professor, OMR Dept.) under the leadership of Dr. Rupal Shah (Dean, GDCH Ahmedabad). The seminar covered various aspects related to AI such as machine learning and deep learning with examples with focus on applications of AI in different fields of dentistry & future advances. A total of 31 faculty members and 82 post-graduates attended the seminar.

IQAC REQUISITION FORM

Oral Medicine & Radiology Department Government Dental College & Hospital, Ahmedabad.

Date: 17th February, 2025 (Monday)

To.

The IQAC head/co-ordinator,

Government Dental College & Hospital,

Ahmedabad.

Subject: Annual Schedule for Interdepartmental seminars 2025-26

Respected Madam,

We, the department of Oral Medicine & Radiology, have planned interdepartmental seminars for the Post-graduate students commencing from 22nd February 2025 (Saturday) from 11.30 am to 12.30 pm at Lecture Hall 1 (7th floor). The details of the entire schedule is attached herewith. Kindly grant the IQAC Received permission to conduct the same.

Thanking You.

Yours Sincerely,

Dr. Jigna Shah

GOVERNMENT DENTAL COLLEGE & HOSPITAL, AHMEDABAD

SCHEDULE FOR INTERDEPARTMENTAL SEMINARS

SR. NO.	NAME OF DEPARTMENT	DATE
1.	ORAL MEDICINE AND RADIOLOGY DEPARTMENT	22/02/2025
2.	PERIODONTOLOGY DEPARTMENT	15/03/2025
3.	CONSERVATIVE DENTISTRY & ENDODONTICS DEPARTMENT	21/06/2025
4.	PROSTHODONTICS & CROWN & BRIDGE DEPARTMENT	19/07/2025
5.	ORAL & MAXILLOFACIAL PATHOLOGY & MICROBIOLOGY DEPARTMENT	20/09/2025
6.	PEDODONTICS & PREVENTIVE DENTISTRY DEPARTMENT	15/11/2025
7.	PUBLIC HEALTH DENTISTRY DEPARTMENT	20/12/2025
8.	ORTHODONTICS & DENTOFACIAL ORTHOPEDICS DEPARTMENT	17/01/2026
9.	ORAL & MAXILLOFACIAL SURGERY DEPARTMENT	21/02/2026





GOVERNMENT DENTAL COLLEGE AND HOSPITAL AHMEDABAD



No. DCH/ Dean/ 10 /2025

Govt. Dental College and Hospital,

Ahmedabad-16

Date: 18/02 | 2025

CIRCULAR

As a part of co-curricular academic activities, the Interdepartmental Seminar for all PG Teachers and PG students of Post Graduate Departments, will be conducted on 22nd February 2025 from 11.30 AM to 12.30 PM at Lecture Hall No 1 (Floor 7).

Topic: Artificial Intelligence (AI) in Dentistry

Department: Oral Medicine and Radiology

Presenter: Dr. Darpit Brahmnhatt & Dr. Yukta Saxena

Chairperson: 1. Dr. Jigna Shah

2. Dr. Shilpa Parikh

Dr. Jigna Shah

Co-ordinator

Dr. Janki Shah

Co-ordinator

Dr. Rupal Shah

Dean

Copy to:

1) All HODs

2) Notice Board

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GOVERNMENT DENTAL COLLEGE AND HOSPITAL, AHMEDABAD

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