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Simulation Based Learning

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LIST OF SIMULATION BASED LEARNING

Sl. No	Simulation Based Learning
1	Demonstration of technique of intra oral peri apical radiograph on model
2	Extraction of teeth Demonstration on models
3	Local anesthesia injection technique
4	Exercises on Phantom Head Models
5	Demonstration of different types of incisions on models
6	Demonstration of different suturing techniques on models
7	Demonstration of supra gingival scaling
8	Demonstration of splinting on models
9	Demonstration of composite restoration on models
10	Demonstration of root canal treatment on models
11	Demonstration of rubber dam application on models
12	Demonstration of tooth preparation on models
13	Demonstration of impression making on models
14	Demonstration of teeth arrangement on models

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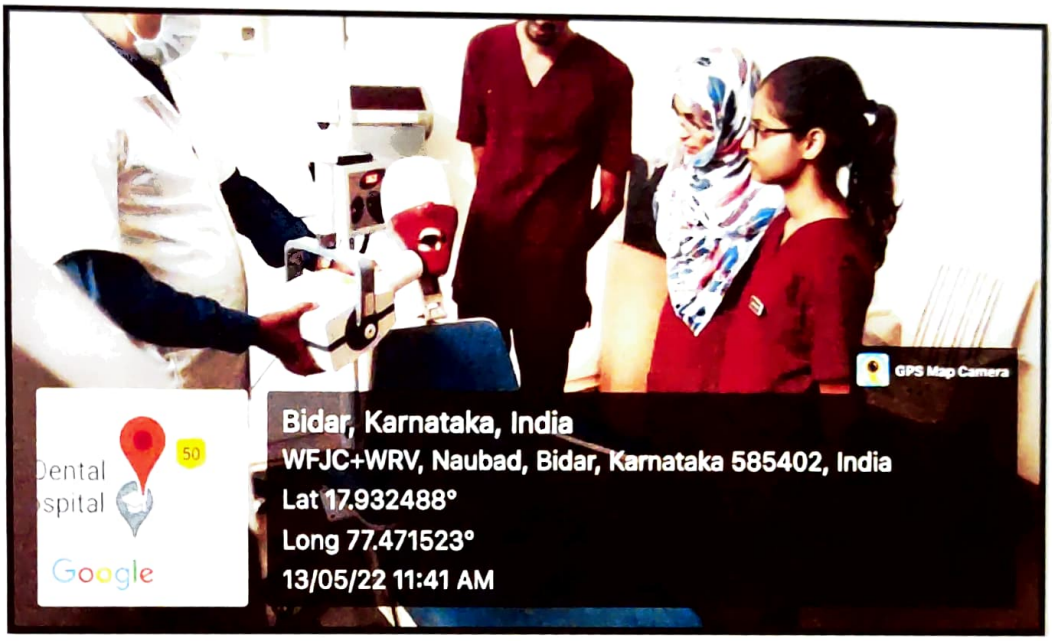

DEMONSTRATION OF TECHNIQUE OF INTRA ORAL PERI APICAL RADIOGRAPH ON MODEL

The various horizontal and vertical angulations can be simulated by using phantom head. The type of radiograph can be easily simulated in the pre-clinical training for the dental students. This helps in building confidence and also minimizes the errors which happen in the similar clinical situations.

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Extraction of Teeth-Demonstration on models

As part of the clinical activity demonstration is given by staff on phantom head with torso, different patient and operator positions are demonstrated with appropriate use of forceps and techniques.

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LOCAL ANESTHESIA INJECTION TECHNIQUE

Various Local anesthesia Injection techniques for maxillary and mandibular blocks and infiltration are demonstrated on phantom head with torso.

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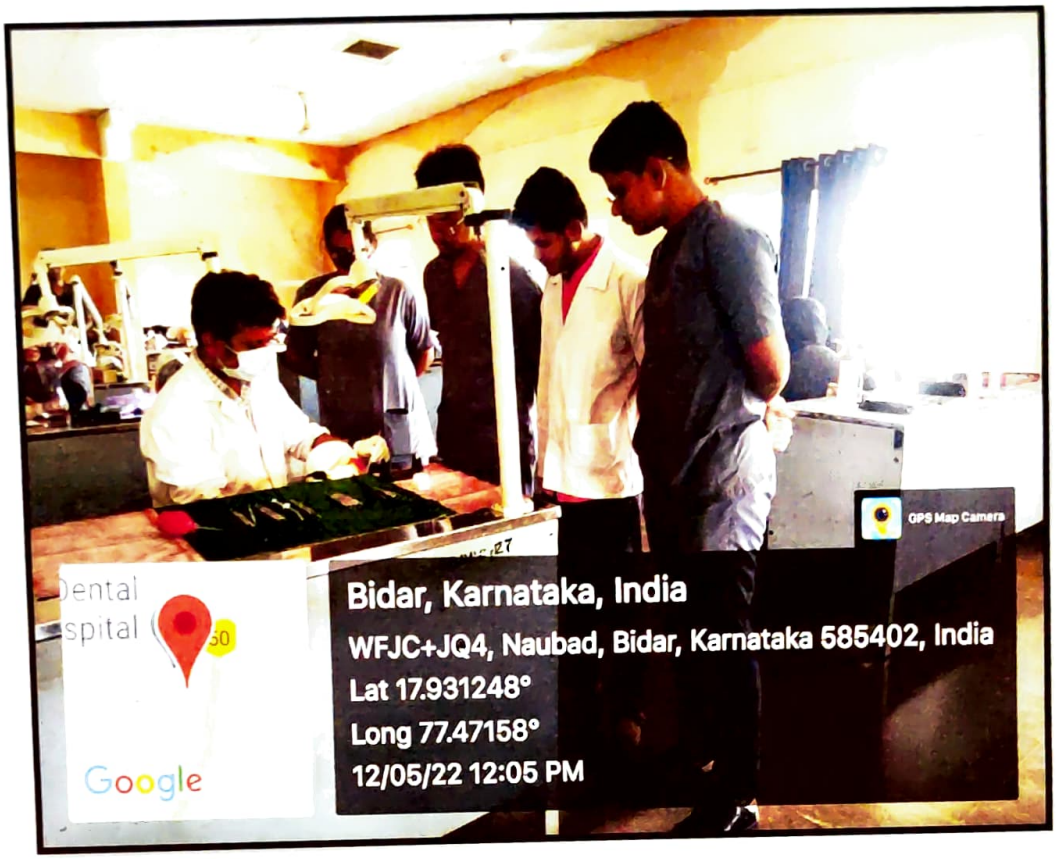

EXERCISES ON PHANTOM HEAD MODELS: CAVITY PREPARATION, BASE APPLICATION, MATRIX AND WEDGE PLACEMENT FOLLOWED BY AMALGAM RESTORATION

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DEMONSTRATION OF DIFFERENT TYPES OF INCISIONS ON

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DEMONSTRATION OF DIFFERENT SUTURING TECHNIQUES ON MODELS

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DEMONSTRATION OF SUPRA GINGIVAL SCALING

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DEMONSTRATION OF SPLINTING ON MODELS

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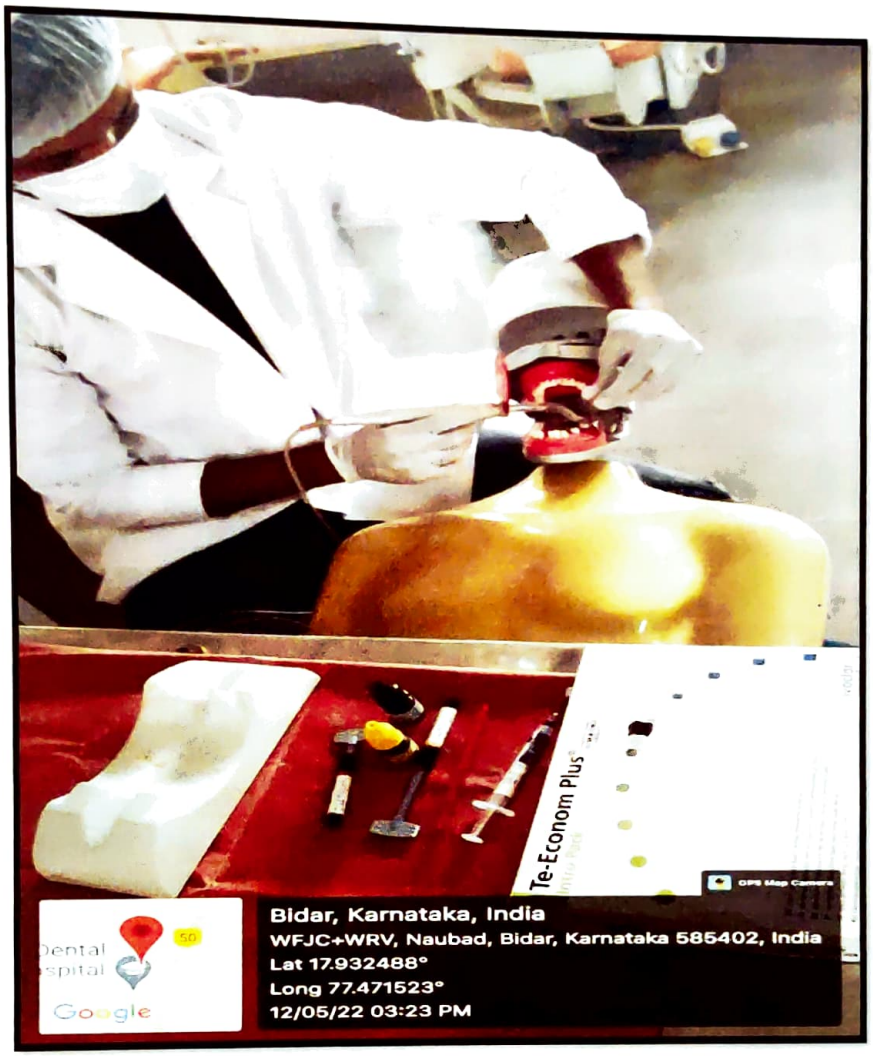

DEMONSTRATION OF COMPOSITE RESTORATION ON MODELS

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DEMONSTRATION OF ROOT CANAL TREATMENT ON MODELS

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DEMONSTRATION OF RUBBER DAM APPLICATION ON MODEL

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DEMONSTRATION OF TOOTH PREPARATION ON MODEL

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DEMONSTRATION OF IMPRESSION MAKING ON MODELS

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DEMONSTRATION OF TEETH ARRANGEMENT ON MODELS

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