

**NOTE : POSTER SIZE – 1280 x 720 or 1920 x 1080 (JPG)**

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**Collage Topic : "Beauty with Age"**

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## **Pre-Clinical Topics for Pedagogy**

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### **DENTAL ANATOMY & ORAL HISTOLOGY**

- Saliva-Formation of saliva
- Saliva-Functions of saliva
- Dentinal hypersensitivity
- Age changes of enamel and its clinical considerations
- Age changes of dentin and its clinical considerations
- Age changes of pulp and its clinical considerations
- Taste pathway
- PDL

### **DENTAL MATERIALS**

- Tarnish and Corrosion
- Acid etch technique
- Tooth separation
- Inlay wax
- GIC
- Resin composites-Classification, Composition and properties
- Casting defects
- Abrasive and Polishing

# Clinical Topics for Pedagogy

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## **Pedodontics**

- Caries activity test
- Fluorides and its role in prevention of dental caries
- Remineralization
- Atraumatic Restorative Technique
- Pulp capping
- Advances in caries detection

## **Prosthodontics**

- Selection of anterior teeth in complete dentures
- Balanced occlusion
- Finish lines (marginal integrity)
- Relining and Rebasing of dentures
- Residual ridge resorption

## **Oral Medicine & Radiology**

- Bell's palsy
- Trigeminal neuralgia
- Xerostomia (causes and management)
- Digital imaging vs Conventional imaging

## **Conservative Dentistry & Endodontics**

- Principles of access cavity preparation
- Access cavity preparation of maxillary central incisor
- Working length determination
- Speeds in operative dentistry
- Endodontics irrigants
- Mercury toxicity
- Gingival tissue management
- Management of open apex
- Pulp capping agents
- Tooth discoloration and its management
- Pit and fissure sealants

## **Periodontics**

- Trauma from occlusion
- Halitosis
- Endo-perio lesions
- Biological width
- Diabetes and Periodontal changes

## **Oral Surgery**

- Nerve injuries
- Syncope
- Mechanism of action LA

## **Orthodontics**

- Growth spurts
- Malocclusion
- Principles of myofunctional appliances
- Serial extraction

## **Public Health Dentistry**

- Principles of health education
- Disposal of solid waste
- Manifestation of AIDS
- Defluoridation