

**FOURTH YEAR B.D.S. DEGREE EXAM**  
(Common to Final Year Paper IV - Modified Regulation III Candidates and  
Final Year Paper VI - New Modified Regulation Candidates)

**PAPER VI – CONSERVATIVE DENTISTRY AND ENDODONTICS**

*Q.P Code: 544221*

**Time: 180 Minutes**

**Maximum: 70 Marks**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Discuss various types of direct filling gold, manipulation, instruments and techniques used for condensation of gold.
2. Write in detail on non vital bleaching with a note on the various bleaching agents and its mechanism.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Die materials.
2. Retentive features in Amalgam cavity preparation.
3. Retrograde filling materials.
4. Fillers in composites.
5. Obturation core materials.
6. Root resorption.
7. Standardization of root canal instruments.
8. Tarnish and corrosion.
9. Caries detection methods.
10. Uses of calcium hydroxide.

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