FOURTH YEAR B.D.S. DEGREE EXAM

Sub. Code: 4221

(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: $(2 \times 10 = 20)$

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: $(10 \times 5 = 50)$

- 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.
