

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BDS 0522]**

**MAY 2022  
(FEBRUARY 2022 SESSION)**

**Sub. Code: 4221**

**B.D.S. DEGREE EXAM**

**(Common to Final Year Paper IV Modified Regulation III Candidates and  
Final Year Paper VI New Modified Regulation Candidates)**

**FINAL YEAR**

**PAPER VI – CONSERVATIVE DENTISTRY AND ENDODONTICS**

*Q.P. Code: 544221*

**Time: 180 Minutes**

**Maximum: 70 Marks**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Classify Stains. Write in Detail the Various Treatment Options for Discoloured Teeth. Add a note on McInne's Microabrasion.
2. Classify Dental Composites. Write the Indications and Contraindications for Composite Restorations. Describe the Cavity Designs for a Composite Restorations. Draw Diagrams.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Standardization of Endodontic Hand Instruments.
2. Retrograde Filling Materials.
3. Ideal Requirements of Root Canal Sealers.
4. Minor and Major Diameter.
5. Endodontic Biofilm.
6. Gingival Marginal Trimmer.
7. High Copper Amalgam.
8. Dentin Hypersensitivity.
9. Matrices
10. Dental Burs.

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