

**QP CODE: 203229**

**Reg No:.....**

**MDS Part II Degree Examinations June 2018**  
**(Conservative Dentistry & Endodontics)**

**Paper III - Dental Materials and Public Health Dentistry**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(2x20=40)**

1. Discuss the classification, composition and properties of cast gold alloys
2. Discuss recent advances in glass ionomer cements

**Short Essays**

**(6x10=60)**

3. Tarnish and corrosion
4. Pulp protection agents
5. Fillers in composite resins
6. Pressable ceramics- composition and properties
7. Remineralizing agents
8. Dimensions of color

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