

[LO 370]

MAY 2019

Sub. Code: 2464

**M.D.S DEGREE EXAMINATION**  
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

**BRANCH IV – CONSERVATIVE DENTISTRY AND ENDODONTICS**

**PAPER II – CONSERVATIVE DENTISTRY AND  
AESTHETIC DENTISTRY**

*Q.P. Code: 242464*

**Time: 3 Hours**

**Maximum: 75 Marks**

**I. Essays:**

**(2 x 20 = 40)**

1. Write in detail about the preventive role of saliva in Dental caries and discuss the use of remineralising agents.
2. Discuss in detail about the tooth preparation for a Mesio occlusal composite restoration and means to enhance its resistance and retention form.

**II. Short Notes:**

**(7 x 5 = 35)**

1. Re-emergence of direct gold restoration.
2. Water treeing.
3. Acceptable levels of Mercury.
4. Criteria for selection of Luting cements.
5. Tooth preparation kits for veneers.
6. Hue, Value and Chroma.
7. Influence of co-efficient of thermal expansion on restorations.

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