

**Final Year BDS (Part II) Degree Supplementary Examinations  
July 2018**

PAPER II - Conservative Dentistry and Endodontics

**Time: 3 hrs.**

**Max. marks: 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:**

**(2x14=28)**

1. Classify the causes of silver amalgam restoration failure. Mention its clinical signs, symptoms and prevention. (2+4+4+4)
2. What is avulsion. Describe the management, healing pattern and prognosis of avulsion. (2+7+3+2)

**Short Essays:**

**(4x8=32)**

3. Enumerate the principles of endodontic surgical flap. Describe any one with the indications and contra-indications. (4+2+2)
4. List the various pulp protecting agents. What are the ideal requisites and criteria in selecting the pulp protecting agents. (2+3+3)
5. What are retrograde filling materials used in endodontics. Enumerate the different retrograde filling materials with special mention on MTA. (2+6)
6. Explain ISO classification of endodontic instruments. Add note on peeso reamer. (6+2)

**Short notes:**

**(10x4=40)**

7. Gold foil.
8. Bevels.
9. Walking bleach.
10. Culture in Endodontics.
11. Vitality tests.
12. Apexification.
13. Air abrasion.
14. Gingival marginal trimmer.
15. Intra canal medicaments.
16. C - factor