

**Final Year BDS (Part II) Degree Supplementary Examinations
July 2017**

PAPER – II Conservative Dentistry and Endodontics

Time : 3 hrs.

Max. marks : 100

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

Essays:

(2x14=28)

1. What do you understand by aesthetic restorations. State treatment plan for permanent incisor having fracture involving distal angle and exposure of dentin. (4+10)
2. Analyse various root canal obturation techniques. Describe in detail about thermoplastic obturation techniques. (5+9)

Short Essays:

(4x8=32)

3. Discuss the merits and demerits of glass ionomer cement and its application in dentistry. (3+5)
4. Classify retrograde filling materials. Add a note on MTA. (3+5)
5. Indications and contraindications of endodontic surgery. Enumerate the types of flaps. Add a note on Ochsenbein - Luebke flap. (2+2+4)
6. Standardization of root canal instruments. Describe in detail about H-file. (3+5)

Short notes:

(10x4=40)

7. Enumerate the different methods for gingival tissue management.
8. Acute reversible pulpitis.
9. Internal root resorption - features and management.
10. TMS link series pins.
11. Enumerate the different methods for the management of dentin hypersensitivity.
12. Crown down preparation
13. Types of direct filling gold.
14. Hot spot porosity - cause and prevention.
15. Differences between affected and infected dentin.
16. Mcspaden compactor
