

Final Year BDS (Part II) Degree Examinations January 2018

PAPER II - Conservative Dentistry and Endodontics

Time: 3 hrs.

Max. marks: 100

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

Essays:

(2x14=28)

1. Define composites. Describe the composition and classification of composite Resins. Describe treatment procedure for incisal angle fracture of a maxillary central incisor. (2+6+6)
2. Describe peri radicular diseases and classify them. Mention the signs, symptoms and treatment of acute periapical abscess. (2+6+6)

Short Essays:

(4x8=32)

3. Enumerate the various parts of rubber dam kit. Describe the procedure of placement of rubber dam. (3+5)
4. Flap designs in endodontic surgery with figures. Narrate the guidelines in detail to be followed while planning the incision. (5+3)
5. Discuss briefly about local anaesthetic techniques and the principles of access cavity preparation in endodontics. (4+4)
6. Classify various intra canal medicaments. Add a note on the role of intra canal medicaments in endodontics. (4+4)

Short notes:

(10x4=40)

7. Bonded amalgam restorations
8. Smear layer
9. Step back technique
10. Vertical compaction technique of obturation
11. Pulp protection for restoration
12. Retention and resistance form for class V cavities
13. Significance of contact and contours in restorative dentistry.
14. Wedges and wedging techniques
15. Bevels and types of bevels
16. Bicuspidization
