

Final Year BDS (Part II) Degree Examinations – February 2015

PAPER – II Conservative Dentistry and Endodontics

Time : 3 hrs.

Max. marks : 100

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

Essays: (2x14=28)

1. Classify dental caries. Describe the contributory factors of dental caries and progress of caries in the pit and fissures. (4+4+6=14)
2. Define peri radicular diseases. Classify them. Describe the signs and symptoms of acute peri apical abscess (2+6+6=14)

Short Essays: (4x8=32)

3. Define retention form. Describe establishing primary and secondary retention forms for class II cavities for silver amalgam (3+5=8)
4. Enumerate the various parts of rubber dam kit. Describe the process of placement of rubber dam. (3+5=8)
5. Enumerate methods for gingival retraction. Describe the steps involved in placement of retraction cord (4+4=8)
6. Define working length determination. Enumerate various methods of working length determination. (4+4=8)

Short notes: (10x4=40)

7. Wedges
8. Diamond points
9. Uses of calcium hydroxide
10. Definition and causes of Dentinal Hypersensitivity
11. Instruments for cleaning and shaping of root canal system
12. Mouth mask
13. Gutta percha
14. Mineral trioxide aggregate
15. Reverse curve in tooth preparation
16. Phoenix abscess
