

2016 Scheme

QP Code: 416002

Reg. No.....

Final Year BDS (Part II) Degree Supplementary Examinations
January 2022

Conservative Dentistry and Endodontics

Time: 3 hrs.

Max. marks: 70

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary*

Essays:

(2x10=20)

1. What are the goals of isolation. Enumerate the methods used for moisture control. Write in detail about rubber dam. (2+2+6)
2. Enumerate techniques of cleaning and shaping of root canals. Explain step back technique with neat labeled diagrams. (3+7)

Short notes:

(4x5=20)

3. Define hypersensitivity. Add a note on etiology and theories of hypersensitivity.
4. Describe principles of access cavity preparation. Explain laws of access cavity preparation.
5. Classify intra canal medicaments. Write about Ca (OH)₂. Justify the use of intra canal medicament.
6. Classify composite restorative materials. Add a note on light curing units.

Brief notes:

(10x3=30)

7. Kronfeld's mountain pass concept.
8. Cracked tooth syndrome.
9. Indications for ceramic inlay.
10. Total etch and self-etch adhesives.
11. Gates glidden drill.
12. Sectional matrix.
13. Sodium hypochlorite.
14. Mineral trioxide aggregate.
15. Retention form in amalgam.
16. Smear layer.
