

2016 Scheme

QP Code: 416002

Reg. No.....

Final Year BDS (Part II) Degree Supplementary Examinations January 2025

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. Discuss briefly the diagnosis and classification of traumatized teeth. Write in detail about the management of avulsed tooth (4+6)
2. Define inlay. Write in detail about the class 2 cavity preparation for inlay cast metal restoration (2+8)

Short notes: (4x5=20)

3. Etiology of root resorption
4. Magnification in endodontics
5. Hybrid layer and smear layer
6. Classify and briefly describe Direct filling gold

Brief notes: (10x3=30)

7. CAD/CAM
8. Caries progression in pit and fissures
9. Resistance features in amalgam restorations
10. Principles of MID (Minimal Invasive Dentistry)
11. Design and types of burs
12. Apical transportation
13. Laser Doppler flowmetry
14. Intracanal medicaments
15. Vertical root fracture
16. Apex locators
