

2010 Scheme

QP Code: 402002

Reg. No.:

Final Year BDS (Part I) Degree Supplementary Examinations July 2025

Periodontology

Time: 3 Hours

Max Marks: 100

- *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

(2x14=28)

1. Define and classify dental plaque. Write in detail about the stages of plaque formation.
(3+3+8)
2. Define and classify periodontal flap. Write in detail about the Modified Widman flap.
(3+3+8)

Short essays

(4x8=32)

3. Define osseous surgery. Describe in detail the various steps of resective osseous surgery.
(2+6)
4. Write on the mechanism of action, indications, and side effects of chlorhexidine gluconate.
(2+3+3)
5. Classify periodontal instruments. Write the differences between universal and area-specific curettes.
(4+4)
6. Define and classify dental calculus. Write in detail about the theories of calculus formation.
(2+2+4)

Short notes

(10x4=40)

7. Nikolsky's sign.
8. Etiology of food impaction.
9. Clinical features of Acute Necrotizing Ulcerative Gingivitis.
10. Difference between cellular and acellular cementum.
11. Classification of Endo-Perio lesions.
12. Stages of gingivitis.
13. Excisional new attachment procedure.
14. Types of finger rests.
15. Causes of tooth mobility.
16. Causes of periimplantitis.
