

# 2016 Scheme

QP Code: 412002

Reg. No.: .....

## Final Year BDS (Part I) Degree Supplementary Examinations July 2022

### Periodontology

Time: 3 Hours

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. Define and classify osseous surgery. Add a note on various steps involved in Resective osseous surgery in periodontics. (1+2+7)
2. Define and classify periodontal pocket. Write in detail microtopography of the gingival wall of the pocket. (1+3+6)

#### Short notes

(4x5=20)

3. Write in detail about dentinal hypersensitivity and its management.
4. What is Guided Tissue Regeneration (GTR). Add a note on various barrier membranes used in periodontal regeneration.
5. What are the recent advances in radiographic diagnostic tools in periodontics.
6. What are the theories of calculus mineralization.

#### Brief notes

(10x3=30)

7. Chronic periodontitis
8. Alloplastic bone graft materials.
9. Tetracycline hydrochloride in periodontal practice.
10. Dentogingival unit.
11. Periodontal dressings.
12. Concept of Biological width.
13. Interdental cleaning aids.
14. Connective tissue graft.
15. Suture materials.
16. Age changes in the periodontium

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