

**QP Code: 402002**

**Reg. No.: .....**

**Final Year BDS (Part I) Degree Examinations July 2018**

**Periodontology**

**Time: 3 Hours**

**Max Marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

**Essays**

**(2x14=28)**

1. Classify bone grafts. Describe the treatment options for grade II furcation defects. (7+7)
2. Describe the events in host microbial interactions. Add a note on host modulation therapy.  
(7+7)

**Short essays**

**(4x8=32)**

3. Incisions in flap surgery.
4. Explain gingivectomy procedures by various methods.
5. Classification of chemical plaque control agents.
6. Etiology and radiographic features of aggressive periodontitis.

**Short notes**

**(10x4=40)**

7. Pro inflammatory mediators
8. Drug induced gingival overgrowth
9. Clinical significance of attached gingiva.
10. Tooth mobility
11. Periodontal treatment protocol for pregnant women.
12. Biologic width.
13. Pathological tooth migration.
14. Periodontal abscess versus periapical abscess.
15. Socransky's criteria for periodontal pathogens.
16. Assessment of individual tooth prognosis in periodontal disease.

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