

QP Code: 402002

Reg.No.:

Final Year BDS (Part I) Degree Supplementary Examinations – January 2017

Periodontology**Time: 3 Hours****Max Marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

Essays**(2x14=28)**

1. Describe in detail mechanical plaque control measures and chlorhexidine as an anti-plaque agent. (8+6=14)
2. Define osteotomy and osteoplasty. Enumerate osseous defects in periodontal disease. Describe the steps of resective osseous surgery. (3+6+5=14)

Short essays**(4x8=32)**

3. Describe the structure of junctional epithelium. Add a note on its role in health. (5+3=8)
4. Gingival changes in pregnancy and its management. (4+4=8)
5. Describe the clinical features and management of acute periodontal abscess. (4+4=8)
6. Classify gingival recession (Miller's). Briefly describe the procedure of lateral pedicle graft. (4+4=8)

Short notes**(10x4=40)**

7. Aetio-pathogenesis of pocket
8. Tooth mobility
9. Pericoronitis
10. Composition of gingival crevicular fluid (GCF)
11. Alloplasts as bone grafts
12. Implant- bone interface
13. Biologic width
14. Chemically modified tetracyclines (CMT's)
15. Apically positioned flap
16. Supportive periodontal therapy
