

[LO 673]

**FEBRUARY 2019**

Sub. Code: 4219

**FOURTH YEAR B.D.S. DEGREE EXAM**  
(Common to Final Year Paper V - Modified Regulations III and  
Final Year Paper IV - New Modified Regulation Candidates)

**PAPER IV – PERIODONTOLOGY**

*Q.P Code: 544219*

**Time: 180 Minutes****Maximum: 70 Marks****I. Elaborate on:****(2 x 10 = 20)**

1. Define prognosis? Discuss the factors which influence the individual prognosis of a tooth?
2. Clinical features and management of ANUG.

**II. Write Notes on:****(10 x 5 = 50)**

1. Junctional epithelium.
2. Classification of gingival fibers.
3. Chlorhexidine.
4. Etiology of gingival recession.
5. Trauma from occlusion.
6. Ultrasonics.
7. Host modulation agents.
8. Hemisection.
9. Root surface biomodification.
10. Lasers in periodontal therapy.

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