

[LK 673]

FEBRUARY 2017

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 in detail the role of determining prognosis in the management of periodontal disease.
2. Discuss the etiology, histopathology, clinical features and treatment of Aggressive Periodontitis.

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

1. Tooth mobility.
2. ENAP.
3. Functions of saliva.
4. Tetracycline.
5. Attached gingiva.
6. Periochip.
7. Trans-endothelial migration.
8. Stages of gingival inflammation.
9. CEJ.
10. Cytokines.

\*\*\*\*\*