

B.D.S. [Final Prof.]

BF/2009/11

Periodontology

[for New Scheme Students only]

M. Marks : 90

Time : 3 Hours

Note : Attempt all questions.

USE SEPARATE ANSWER SHEET FOR EACH PART.

PART - I

1. Describe the various defence mechanisms of gingiva. [15]
2. Define plaque and describe the steps in formation of plaque and what is the clinical significance of plaque. [15]
3. Describe the various patterns of bone loss in periodontal disease and discuss the mechanism of bone destruction in periodontal disease. [15]

PART -II

4. Define and classify the Periodontal flaps. What are the indications of flap surgery and describe the step-by-step procedure of modified Widman Flap Surgery. [15]
5. Describe the clinical features of gingivitis. [15]
6. **Write short notes on:**
 - a. Pericoronitis [5]
 - b. Gingival Fibers. [5]
 - c. Tooth mobility. [5]
