

**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**FINAL B.D.S. Sem-I : WINTER :- 2021**  
**SUBJECT: PERIODONTOLOGY**

Day : Monday  
Date 28-Mar-2022

W-8986-2021

Time : 09:00 AM-12:00 PM  
Max. Marks: 70

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat, labelled diagrams **WHEREVER** necessary.

**SECTION - I**

**Q.1** Answer the following (Essay type) (**ANY ONE**) **(10)**

- a) Define periodontium. Describe periodontal ligament in detail.
- b) Classify gingival enlargement and write in detail about drug induced gingival enlargement.

**Q.2** Write short notes (**ANY THREE**) **(15)**

- a) Signs and symptoms of pocket formation
- b) Clinical features of Aggressive periodontitis
- c) Differences between supragingival and subgingival calculus
- d) ANUG

**Q.3** Answer the following (**ANY FIVE**) **(10)**

- a) Define gingiva
- b) Enumerate cell layers of gingival epithelium
- c) Enumerate 4 acute gingival infections
- d) 4 etiological factors for mobility
- e) Define furcation involvement
- f) Classification of plaque

**SECTION - II**

**Q.4** Answer the following (Essay type) (**ANY ONE**) **(10)**

- a) Enumerate different osseous defects. Describe resective osseous surgery.
- b) Define and classify flaps. Describe modified Widman's flap surgery.

**Q.5** Write short notes (**ANY THREE**) **(15)**

- a) Periodontal abscess
- b) Pathologic tooth migration
- c) Halitosis
- d) Individual tooth prognosis

**Q.6** Answer the following (**ANY FIVE**) **(10)**

- a) P.D. Miller's classification of recession
- b) Uses of periodontal probe (calibrated) (4)
- c) Define furcation involvement
- d) Enumerate bone grafts (4)
- e) Indications for free gingival grafts. (4)
- f) Enumerate chemical plaque control agents (4)

\* \* \* \* \*