

FINAL B.D.S. SEM-I (2008 COURSE) : SUMMER - 2018
SUBJECT: PERIODONTOLOGY

Day : **Saturday**
Date : **05/05/2018**

S-2018-3592

Time: **09.00 AM TO 12.00 NOON**
Max. Marks: 70.

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Answers to both the sections should be written in **SEPARATE** answer books.
 - 4) Draw diagrams **WHEREVER** necessary.
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SECTION-I

- Q.1** Long Essay Questions (**Any One**) **(10)**
- a) What is dental plaque? Discuss its role in initiation and progression of periodontal disease.
 - b) Define cementum. Classify cementum and describe structure, composition and clinical significance of cementum.
- Q.2** Short Essay Questions (**Any Three**) **(15)**
- a) Gingival crevicular fluid.
 - b) Alveolar bone.
 - c) Principal fibers of periodontal ligament.
 - d) Use of radiographs in diagnosis of periodontal disease.
- Q.3** Short Answer Questions (**Any Five**) **(10)**
- a) Define and classify furcation involvement.
 - b) Write difference between periodontal and periapical abscess.
 - c) Write four differences between suprabony and infrabony pockets.
 - d) Composition of calculus.
 - e) Zones of oral musoca.
 - f) Enumerate the oral manifestations of AIDS.

SECTION-II

- Q.4** Long Essay Questions (**Any One**) **(10)**
- a) Define osseous surgery. Give its indications and contraindications. Describe in detail the various steps in osseous surgery.
 - b) Classify gingival enlargement. Discuss the Histopathology and clinical features and treatment of drug induced gingival enlargement?
- Q.5** Short Essay Questions (**Any Three**) **(15)**
- a) Bone grafts.
 - b) Periodontal abscess.
 - c) Clinical and radiographic features of trauma from occlusion.
 - d) ENAP.
- Q.6** Short Answer Questions (**Any Five**) **(10)**
- a) Indication and contraindications of periodontal flap surgery.
 - b) Enumerate various disclosing agents?
 - c) Sequel Food Impaction.
 - d) Define oral prophylaxis and enumerate oral hygiene habits in India.
 - e) Enumerate Interdental cleansing aids.
 - f) Enumerate the patterns of bone destruction.

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