# Department of Periodontics

## **Final Internal Assessment Examination**

#### BDS Final Year Batch - 2012

#### Date:

- Attempt all questions.
- Draw neat and labeled diagrams wherever necessary.

**Total Marks: 70** 

Feb. 2017

Section A

35

**Essay Question** 

2 X 10

- 1. Define gingiva and discuss macroscopic features of gingiva with specific emphasis on width of attached gingival.
- 2. Enumerate the general principles of periodontal surgery. Discuss in detail the modified widman flap procedure.

**Short Notes** 

3 X 15

- 1. Oral signs and symptoms of Aids.
- 2. Theories of Calculus formation.
- 3. Perimplantitis.



Section B

2 X 10

35

#### **Essay Question**

- 1. Define and classify periodontal pocket. Enumerate the sign, symptoms and explain the pathophysiology in the formation of periodontal pocket.
- 2. Define and classify aggressive periodontitis. Discuss its etiology and treatment modalities in detail.

Short Notes 3 X 15

- 1. Classify gingival recession
- 2.Splinting.
- 3.Periostat.

### ITS DENTAL COLLEGE HOSPITAL & RESEARCH CENTRE

#### 47, KNOWLEDGE PARK III, GREATER NOIDA

#### **DEPT. OF PERIODONTICS**

APR. 2017

#### Ist INTERNAL ASSESSMENT IV BDS 2013 Regular Batch

#### Part- I

- Describe in detail normal clinical features of gingiva. Enumerate changes during Gingivitis.
   [10]
- 2. Define dental plaque. W rite in detail various stages of formation of dental plaque.

[10]

- 3. Write short notes on:
  - (A) Principle fibres of periodontal Ligament

3X5 (15)

- (B) Drug Induced Gingival Enlargement
- (C) Etiology & diagnosis of Halitosis

#### Part- II

- 1. Define Cementum . Classify Types of Cementum & discuss its composition. [10]
- 2. Discuss the interrelationship between systemic & Periodontal Diseases. (10)
- 3. Write short notes on:

3X5 = [15]

- (A) Acute Necrotizing Ulcerative Gingivitis
- (B) Parts of alveolar Bone
- (C) Theories of Calculus





b) Periodontal splintingc) Gingival Recession

Sol.

# I.T.S Dental College, Hospital & Research Centre

Oct.2017

Knowledge Park III, Greater Noida

Department of Periodontics

**Internal Assessment Paper** 

|    | BDS 4th Year (Regular Batch)  |
|----|---|
|    |   |
|    | All questions are compulsory  Total Marks = 7   |
|    | Draw neat diagrams wherever necessary   |
|    | Part-A 35 Marks   |
| 1. | Define and classify Periodontal pocket. Discuss in detail histopathology of pocket formation.         |
| 2. | Enumerate Periodontal ligament fibres. Discuss in detail functional adaptation to masticatory forces. |
| 3. | Short Notes: $5 \times 3 = 15$ .  |
| a) | Acellular vs cellular cementum  |
| b) | Theories of calculus formation  |
| c) | Peri-implantitis  |
|    |   |
|    | 3- Marks.   |
|    | Part-B 55 Mains.  |
|    |   |
| 1. | Enumerate defence mechanism of Gingiva. Discuss in detail role of GCF in gingival                     |
|    | defence.  |
| 2. | Define & Classify furcation involvement. Discuss in detail Management of Grade II                     |
|    | furcation involvement   |
| 3. | Short Notes: 5 × 3 × 5 \  |
| a) | Conditioned enlargement   |