

2/503

0713E082

Candidate's Seat No : \_\_\_\_\_

**Final B.D.S. (New) Examination  
Periodontology**

**Date : 16-07-2013, Tuesday]**

**[Max. Marks : 70**

**Time : 3 Hours]**

- Instructions :** (1) Figure to right indicate full marks  
(2) Use separate answers book for each section  
(3) Draw diagram wherever necessary  
(4) Write legibly.

**SECTION - I**

**Q 1. Write on (any two)**

**(14)**

- a). Define & classify gingiva. Write in brief about microscopic features of gingiva.
- b). Define & Classify Aggressive periodontitis. Write in brief clinical and radiographic features of aggressive periodontitis.
- c). Describe the pathway of bone destruction and mention bone destruction patterns.

**Q 2. Write short notes on (any three)**

**(15)**

- a) Growth factors
- b) Theories of calculus formation
- c) Phases of treatment plan
- d) Stress and periodontal disease

**Q3. Write in one sentence (any six)**

**(6)**

- a) Bundle bone
- b) Mccalls festoons
- c) Osteoinduction
- d) Zone of co-destruction
- e) Refractory periodontitis
- f) Sharpeys fibers
- g) Bundle bone
- h) Tripod effect