

**QP CODE: 201227**

**Reg No:.....**

**MDS Part II Supplementary Examinations February 2017  
(Periodontology)**

**Paper I – Applied Anatomy and Physiology of the Periodontium, Pharmacology and  
Applied Material Science**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(2x20=40)**

1. Discuss sterilization and disinfection in detail
2. Discuss the structure and functions of periodontal ligament

**Short Essays**

**(6x10=60)**

3. Amoxicillin
4. Bone remodeling
5. Leukemia
6. Attached gingiva
7. Cholesterol
8. Vitamin D

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