

**QP CODE: 201227**

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

**MDS Part II Examinations - June 2015  
( 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 the role of non steroidal anti-inflammatory drugs in periodontics (20)
2. Discuss the tissue architecture and clinical significance of cementum (20)

**Short Essays**

**(6x10=60)**

3. Keratinization
4. Doxycycline
5. Composition of gingival cervicular fluid
6. Remodeling of bone
7. Anti oxidants
8. Surgical anatomy of inferior alveolar nerve

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