

**QP CODE: 201227**

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

**MDS Part II Degree Examinations July 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 the surgical anatomy of inferior alveolar nerve
2. Discuss gingival crevicular fluid and its role in periodontal health and disease.

**Short Essays**

**(6x10=60)**

3. Disclosing agents
4. Paracetamol
5. Natural killer cells
6. Glycosylated hemoglobin test
7. Facial palsy
8. Null hypothesis

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