

**March 2009**

**[KU 362]**

**Sub. Code: 2405**

**M.D.S. DEGREE EXAMINATION**

**Branch II – PERIODONTOLOGY**

**(Revised Regulations)**

**(For Candidates admitted from 2004 - 2005 onwards)**

**Paper I – APPLIED BASIC SCIENCES**

***Q.P. Code : 242405***

**Time : Three hours**

**Maximum : 100 marks**

**Answer ALL questions**

**Draw suitable diagram wherever necessary**

**I. Essay questions :**

**(2 x 20 = 40)**

1. Discuss the role of diet in health and disease of periodontium.
2. Describe the process of acute inflammation.

**II. Write short notes on :**

**(6 x 10 = 60)**

1. Local Anaesthetics.
2. Periodontal indices.
3. Collagen.
4. Gingival blood supply.
5. Facial nerve.
6. Bone coupling.

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