[KT 375]

### **Sub. Code: 2413**

### M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

## **Branch IV – ORAL PATHOLOGY**

(For Candidates admitted from 2004-2005 onwards)

# Paper I – APPLIED BASIC SCIENCES

*Q.P. Code* : 242413

**Time: Three hours** 

Maximum: 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

# I. Essay questions:

 $(2 \times 20 = 40)$ 

- 1. Discuss healing of wounds and factors that delay healing of wounds.
- 2. Discuss the development of tooth and its congenital anamolies.

## II. Write short notes on:

 $(6 \times 10 = 60)$ 

- 1. Facial Nerve.
- 2. Immunoglobulins.
- 3. Vitamin C.
- 4. Cytokines.
- 5. Chemical Control of Respiration.
- 6. NSAIDS.