March 2010

[KW 355]

Sub. Code: 2409

M.D.S. DEGREE EXAMINATION

Branch III – ORAL AND MAXILLOFACIAL SURGERY

(Revised Regulations)

(For Candidates admitted from 2004 - 2005 onwards)

Paper I – APPLIED BASIC SCIENCES

Q.P. Code: 242409

Time : Three hours

Maximum : 100 marks

 $(2 \times 20 = 40)$

 $(6 \times 10 = 60)$

Answer ALL questions

Draw suitable diagram wherever necessary

I. Essay questions :

- 1. Discuss the development of maxillo facial region with reference to distraction.
- 2. Discuss the homeostasis in relation to major surgical cases and management.

II. Write short notes on :

- 1. Micro biology application in elective surgery.
- 2. Syndromes related to maxillofacial.
- 3. Compromised medical status.
- 4. Principles of surgery protocols.
- 5. Resucsitation.
- 6. Medico legal obligation.
