

Q.P.Code:101250

Reg. No.:.....

M.D.S. Part I Supplementary Degree Examinations, June 2014

## **(2010 - Old Scheme)**

(Common for all branches)

### **Paper I – Applied General Anatomy of the Head and Neck, Oral and Dental Anatomy and Histology**

**Time : 3 hrs**

**Max marks : 100**

- Answer **all** questions.
- Illustrate your answers with relevant neatly labeled diagrams / tables / graphs wherever necessary.

**Essay:**

**(2x20=40)**

1. Describe the intracranial, intrapetrous & extracranial course, branches and clinical importance of the facial nerve
2. Describe the muscles of mastication under the following headings:
  - Attachments
  - Development
  - Nerve supply and actions

**Short essay:**

**(6x10=60)**

3. Facial artery
4. Lingual nerve
5. Maxillary air sinus
6. Microscopic structure of tooth
7. Inferior alveolar nerve.
8. Development of tongue

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