

Q.P.Code:101250

Reg. No.:.....

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

(2010 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 tongue. Add notes on its blood supply, nerve supply, lymphatic drainage, microscopic structure and embryonic development. (20)
2. Describe the deep cervical fascia. (20)

Short essay:

(6x10=60)

3. Development and developmental anomalies of the upper lip.
4. Orbicularis oculi muscle.
5. Microscopic structure of the sub-mandibular salivary gland.
6. Hyoid bone.
7. Inferior alveolar nerve.
8. Post natal growth and development of the mandible
