

**Q.P.Code:191250**

**Reg. No.:.....**

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

## **(2012 - New Scheme)**

### **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 development, shape and position of parotid salivary gland. What are the structures seen within the parotid gland (5+5+5+5=20)
2. Describe the stages of tooth development and the age changes seen in the tooth (10+10=20)

**Short essay:**

**(6x10=60)**

3. Structure of a taste bud
4. Fibers of periodontal ligament
5. Bell stage of tooth development
6. Lymphatic Drainage of Tongue and its applied importance.
7. Occlusal morphology of mandibular second premolar
8. What are genetic disorders

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