

**QP CODE: 201228**

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

**MDS Part II Supplementary Examinations February 2017  
(Oral and Maxillofacial Surgery)**

**Paper I – Applied Basic Science, Diagnostic Aids and Anesthesia**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(2x20=40)**

1. Discuss in detail the anatomy of the major salivary glands of the oral cavity and its applied surgical anatomy. (10+10=20)
2. Describe the various local anesthetic techniques for mandibular anesthesia and discuss in detail its complications. (15+5=20)

**Short Essays**

**(6x10=60)**

3. Intravenous anesthesia
4. Scrub technique
5. Biopsy
6. Clotting mechanism
7. Classification of the impacted third molars
8. Antibiotics in oral surgery.

\*\*\*\*\*