

**QP CODE: 201228**

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

**MDS Part II Degree Examinations July 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 extra cranial course of the facial nerve and its importance during maxillofacial surgeries.
2. Describe in detail surgical anatomy of the bony orbit and its clinical implications.

**Short Essays**

**(6x10=60)**

3. Oncogenes and oncogenesis.
4. Stages of general anesthesia
5. Wound healing
6. Recent advances in local anesthesia
7. Adrenal crisis
8. Emergency drugs in dental practice

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