

QP CODE: 201228

Reg No:.....

**MDS Part II Examinations – August 2016
(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 and the lymphatic drainage of the tongue, and its applied surgical anatomy in relation to the spread of tumours. (10+5+5=20)
2. Describe in detail the clotting mechanism of the blood and the management of extraction in a hemophilia patient. (10+10=20)

Short Essays

(6x10=60)

3. Pre-anesthetic medication
4. Muscles of mastication
5. Cone beam computed tomography
6. Healing of extracted socket
7. Autogenous grafts
8. Suture materials and techniques.
