

[LO 355]

MAY 2019

Sub. Code: 2459

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH III – ORAL AND MAXILLOFACIAL SURGERY

**PAPER I – APPLIED ANATOMY, PHYSIOLOGY AND
PATHOLOGY**

Q.P. Code: 242459

Time: 3 Hours

Maximum: 75 Marks

I. Essay:

(1 x 15 = 15)

1. Describe the various routes of drug administration, their advantages, disadvantages and complications.

II. Short Essays:

(6 x 10 = 60)

1. Muscles of tongue.
2. Pathogenesis of shock.
3. Clotting mechanism and its factors.
4. Classify lymph nodes and describe lymphatic drainage of Head and neck.
5. Cardiopulmonary arrest.
6. Bone healing.
