

[LK 355]

JUNE 2017

Sub. Code: 2459

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

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. Classify and describe the potential spaces in the orofacial region. Give their surgical importance in the spread of infection in Ludwigs Angina.

II. Short Essays:

(6 x 10 = 60)

1. Development of palate and its anomalies.
2. Antibiotics in oral surgery.
3. Hyperventilation and its management.
4. Mechanism of salivary secretion.
5. Multi drug resistant tuberculosis.
6. Role of Vitamins in coagulation.
