

[LK 395]

JUNE 2017

Sub. Code: 2483

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

**BRANCH IX – ORAL MEDICINE AND RADIOLOGY**

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

*Q.P. Code : 242483*

**Time: 3 Hours**

**Maximum: 75 Marks**

**I. Essay:** (1 x 15 = 15)

1. Discuss in detail the applied anatomy of the pharyngeal air way.

**II. Short Essays:** (6 x 10 = 60)

1. Regulation of salivary secretion.
2. Trigeminal nerve and its associated pathologies.
3. Amyloidosis.
4. Innate immunity.
5. Mechanism of action of local anaesthetics.
6. Discuss coagulants.

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