

[LP 506]

OCTOBER 2019

Sub. Code: 2506

**M.D.S DEGREE EXAMINATION**  
(For the Candidates Admitted from the Academic Year 2018-2019 onwards)

**PART – I**

**BRANCH II – PERIODONTOLOGY**

**PAPER I – APPLIED BASIC SCIENCES**

*Q.P. Code: 242506*

**Time: 3 Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(10 x 10 = 100)**

1. Local Anesthetics.
2. Giant Cell.
3. Functions of Insulin.
4. Discuss the role of fat soluble vitamins in health and disease.
5. Pharmacological agents affecting bone resorption.
6. Bleeding disorders.
7. Functions of Periodontal ligament.
8. Discuss antigen – antibody reactions
9. Facultative anaerobes of Oral cavity.
10. Lactic acid dehydrogenase.

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