

[LP 363]

OCTOBER 2019

Sub. Code: 2456

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

**BRANCH II – PERIODONTOLOGY**

**PAPER II – ETIOPATHOGENESIS**

*Q.P. Code: 242456*

**Time: 3 Hours**

**Maximum: 75 Marks**

**I. Essays:**

**(2 x 20 = 40)**

1. Describe in detail about HIV and its role in periodontal disease Progression.
2. Describe about Junctional Epithelium and its unique characteristics.

**II. Short Notes:**

**(7 x 5 = 35)**

1. Classify Endo-Perio Lesion.
2. Gingipains.
3. Cessation of Smoking.
4. Papillon – lefevre syndrome.
5. Cytokines.
6. Keystone-pathogens hypothesis.
7. Toll- like receptors.

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