

[LM 365]

MAY 2018

Sub. Code: 2458

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

**BRANCH II – PERIODONTOLOGY**

**PAPER IV – ESSAY**

*Q.P. Code : 242458*

**Time : 3 Hours**

**Maximum : 75 Marks**

**I. Essays:**

**(3 x 25 = 75)**

1. Gene therapy and its implications in periodontitis.
2. Bone morphogenetic proteins and osseointegration, current knowledge- future possibilities.
3. Growth factors in periodontal therapy.

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