

[LA 365]

APRIL 2012

Sub. Code: 2408

M.D.S. DEGREE EXAMINATION

BRANCH II – PERIODONTOLOGY

PAPER IV – RECENT ADVANCES IN PERIODONTICS

Q.P. Code : 242408

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

Pages (Max.)	Time (Max.)	Marks (Max.)
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| 1. Role of innate immunity in periodontal ligament and the significance of Toll - like receptors in it. | 18 | 45 | 25 |
| 2. Nano technology in periodontics. | 18 | 45 | 25 |
| 3. Current concepts in microbial specificity in biofilm. | 18 | 45 | 25 |
| 4. Imaging modalities for implant placement and current trends in it. | 18 | 45 | 25 |
