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Reg. No.					

MANIPAL UNIVERSITY

FINAL BDS PART - I DEGREE EXAMINATION - JUNE/JULY 2016

SUBJECT: PERIODONTOLOGY (ESSAY) (NEW REGULATION)

Monday, June 27, 2016

Time: 14:15 - 17:00 Hrs.

Maximum Marks: 60

Write long essays on:

1. What are the various parts of the alveolar process? Describe in brief alveolar bone remodeling.

(3+7 = 10 marks)

2. Differentiate periodontal abscess and pulpal abscess. Write in brief the management of an acute periodontal abscess.

(5+5 = 10 marks)

3. Write short essays on:

- 3A. Interdental cleaning devices
- 3B. Guidelines to be followed during periodontal therapy in patients with pulmonary diseases
- 3C. Clinical features of attached gingiva
- 3D. Management of patients with localized aggressive periodontitis
- 3E. Mechanism of action of magnetostrictive scalers
- 3F. Modified Widman flap
- 3G. Autogenous bone grafts in regenerative osseous surgery
- 3H. Etiology of periimplant diseases
- 3I. Wasting diseases of the teeth
- 3J. What are the local anatomic factors to be considered during furcation therapy?

 $(4 \text{ marks} \times 10 = 40 \text{ marks})$