

MANIPAL UNIVERSITY

FINAL BDS PART – I DEGREE EXAMINATION – JUNE/JULY 2012

SUBJECT: PERIODONTICS (ESSAY) (OLD REGULATION)

Thursday, June 28, 2012

Time: 14.30 – 17.00 Hrs.

Maximum Marks: 80

✍ **Answers all the questions.**

✍ **Draw diagrams and flow charts wherever necessary.**

1. Classify gingival enlargement. Describe the clinical features and management of phenytoin induced gingival overgrowth.

(4+3+3 = 10 marks)

2. **Write brief notes:**

- 2A. Physical functions of periodontal ligament.
- 2B. Cemento enamel junction.
- 2C. Subgingival plaque.
- 2D. Clinical features of acute herpetic gingivo-stomatitis.
- 2E. Functions of Vitamin C.
- 2F. Repair stage of trauma from occlusion.
- 2G. Peri-implantitis.
- 2H. Surgical procedure of gingivectomy.
- 2I. Classify furcation involvement.
- 2J. Chlorhexidine.

(5×10 = 50 marks)

3. **Write short answers:**

- 3A. Osseous craters.
- 3B. BANA test.
- 3C. Define repair and regeneration.
- 3D. Non-eugenol periodontal dressing.
- 3E. Interdental brushes.
- 3F. Atridox.
- 3G. Hemisection and root resection.
- 3H. Complications of pericoronitis.
- 3I. Sensitivity and specificity of a test.
- 3J. Clavulanic acid.

(2×10 = 20 marks)

