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## MANIPAL UNIVERSITY

## THIRD BDS DEGREE EXAMINATION - JUNE 2012

## SUBJECT: ORAL PATHOLOGY AND MICROBIOLOGY (ESSAY) (NEW REGULATION)

Monday, June 25, 2012

Time: 14:15 - 17:00 Hrs.

Maximum Marks: 60

- Answer ALL the questions.
- ∠ Draw diagrams wherever necessary.
- Classify Odontogenic tumors. Describe in details clinical, radiographic and histopathological features of ameloblastoma.

(2+2+2+4 = 10 marks)

Define cyst. Write clinical, radiographic and histopathological features of dentigerous cyst.
Add a note on its pathogenesis

(1+2+2+3+2 = 10 marks)

## 3. Write short notes on:

- 3A. Oral manifestations of acquired syphilis.
- 3B. Microbiology of Necrotizing Ulcerative Gingivitis (NUG).
- Caries activity tests.
- 3D. Suppurative Osteomyelitis.
- 3E. Acrodynia.
- 3F. Oral manifestations of iron deficiency anemia.
- 3G. Radiological and histopathological features of fibrous dysplasia.
- Histopathology of mucoepidermoid carcinoma.
- 31. Clinical and histopathological features of pemphigus.
- 3J. Grading of oral squamous cell carcinoma.

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

