Reg. No.					

## MANIPAL ACADEMY OF HIGHER EDUCATION

## THIRD BDS DEGREE EXAMINATION - DECEMBER 2017

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

Friday, December 22, 2017

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

- Answer all the questions.
- **Essay** questions.
- 1. Describe in detail clinical and histopathological features of pleomorphic adenoma. Add a note on its histogenesis.

(3+4+3 = 10 marks)

2. Classify odontogenic cysts. Describe in detail the clinical features, radiographic features and histopathology of Radicular cyst.

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

- 3. Write short notes on:
- 3A. Zones of enamel caries
- 3B. Histopathology of Lichen planus
- 3C. Radiographic and histopathological features of Ameloblastoma
- 3D Taurodontism
- 3E. Radiographic and histological features of Fibrous dysplasia
- 3F. Age estimation techniques in forensic odontology
- 3G. Oral manifestations of iron deficiency anaemia
- 3H. Clinical features and Histopathological features of Tuberculosis
- 3I. Trigeminal neuralgia
- 3J. Complications of wound healing

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