

MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – DECEMBER 2010****SUBJECT: ORAL PATHOLOGY AND MICROBIOLOGY (ESSAY)**

Monday, December 06, 2010

Time: 14:30 – 17:00 Hrs.

Maximum Marks: 80

1. Define and enumerate the pre-malignant lesions and conditions. Discuss in detail the etiology, clinical features and histological features of leukoplakia.

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

2. **Write short notes on:**

- 2A. Benign migratory glossitis
- 2B. Clinical features and histopathology of pleomorphic adenoma
- 2C. Radiological and histological features of Ameloblastoma
- 2D. Histopathology of enamel caries
- 2E. Clinical features and histopathology of monostotic fibrous dysplasia
- 2F. Garre's chronic nonsuppurative sclerosing osteitis
- 2G. Infectious mononucleosis
- 2H. Clinical features and lab diagnosis of oral candidiasis
- 2I. Etiopathogenesis and histopathology of oral lichen planus
- 2J. Roentgenographic features and histopathology of osteosarcoma

(5×10 = 50 marks)

3. **Write short answers:**

- 3A. Tzanck test
- 3B. Bite marks
- 3C. Angioneurotic edema
- 3D. Clinical features of trigeminal neuralgia
- 3E. Erosion
- 3F. Clinical features of juvenile periodontitis
- 3G. Oral manifestations of scurvy
- 3H. Etiology of xerostomia
- 3I. Four factors affecting healing of oral wounds
- 3J. Define focal infection

(2×10 = 20 marks)

