

MANIPAL UNIVERSITY

THIRD BDS DEGREE EXAMINATION – JUNE 2016

SUBJECT: ORAL PATHOLOGY AND MICROBIOLOGY (ESSAY)
(OLD REGULATION)

Friday, June 24, 2016

Time: 14:30 – 17:00 Hrs.

Maximum Marks: 80

- ✍ Answer ALL the questions.
✍ Draw diagrams wherever necessary.

✍ Essay Question:

1. Classify odontogenic cysts. Describe the clinical features, radiographic features and histopathology of Radicular cyst.

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

2. Write short notes on:

- 2A. Histopathology of mucoepidermoid carcinoma
2B. Radiographic and histopathologic features of Paget's disease of bone
2C. Histopathology of Ameloblastoma
2D. Histopathology of enamel caries
2E. Chronic hyperplastic pulpitis
2F. Clinical features of oral lichenplanus
2G. Histological features and grading of oral squamous cell carcinoma
2H. Clinical and radiographic features of dentin dysplasia
2I. Rampant caries and nursing bottle caries
2J. Median rhomboid glossitis

(5 marks × 10 = 50 marks)

3. Write short answers:

- 3A. Chancre
3B. Effect of radiation on teeth
3C. Mention four oral manifestations of HIV infection
3D. Microorganisms in acute necrotizing ulcerative gingivitis
3E. Attrition and Abrasion
3F. Mention two oral manifestations of leukemia
3G. Mention the tissue spaces involved in Ludwig's angina
3H. Enumerate the different types of biopsy
3I. Mention two oral manifestations of scurvy
3J. Mention four clinical features of Bell's palsy

(2 marks × 10 = 20 marks)



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Friday, June 24, 2016

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

1. Classify fibrous lesions of the jaws. Describe the clinical features, radiographic features and histopathological features of fibrous dysplasia.

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

2. Classify Oral Candidiasis. Describe in detail the clinical features, oral manifestations and laboratory diagnosis of Oral Candidiasis.

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

3. **Write short notes on:**

- 3A. Histopathology of oral squamous cell carcinoma
3B. Sjogrens syndrome
3C. Histopathology of ameloblastoma
3D. Millers acidogenic theory
3E. Age estimation techniques in forensic odontology
3F. Denticles
3G. Taurodontism
3H. Histopathology of oral lichen planus
3I. Radiographic and histopathological features of radicular cyst
3J. Drug induced gingival enlargement

(4 marks × 10 = 40 marks)

