

MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

THIRD BDS DEGREE EXAMINATION – JUNE 2006
SUBJECT: ORAL PATHOLOGY AND MICROBIOLOGY (ESSAY)

Saturday, June 03, 2006

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

- ✍ **Answer all the questions.**
✍ **Draw diagrams wherever necessary.**

1. Write in detail the pathogenesis, radiographic features and clinical features and microscopic features of a primordial cyst.

(10 marks)

2. Write short notes on:

- 2A. Benign migratory glossitis.
- 2B. Pyogenic granuloma.
- 2C. Histopathology of pemphigus.
- 2D. Zones of enamel caries.
- 2E. Clinical features and laboratory findings of Sjogren's syndrome.
- 2F. Histopathology of adenomatoid odontogenic tumor.
- 2G. Oral manifestation of Paget's disease.
- 2H. Odontoclastoma.
- 2I. Pulp abscess.
- 2J. Squamous Papilloma.

(5×10 = 50 marks)

3. Write short answers for:

- 3A. Erosion of teeth.
- 3B. Laboratory findings of Iron deficiency anemia.
- 3C. Lipschutz bodies.
- 3D. Microscopic evaluation of exfoliative cytology.
- 3E. Sialoliths.
- 3F. Radiographic picture of Juvenile periodontitis.
- 3G. Clinical features of Ludwig's angina.
- 3H. Dental defects of Congenital syphilis.
- 3I. Culture media for Candida albicans.
- 3J. Lead injury to oral soft tissues.

(2×10 = 20 marks)



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THIRD BDS DEGREE EXAMINATION – JULY 2006
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Saturday, July 29, 2006

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

✍ **Answer all the questions.**✍ **Illustrate your answers with diagrams, flowcharts, wherever necessary.**

1. Classify salivary gland neoplasms. Describe the histogenesis, clinical features and histopathology of pleomorphic adenoma.

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

2. Write short notes on:

- 2A. Clinical features and histological features of amelogenesis imperfecta.
2B. Histopathology of enamel caries.
2C. Radiographic features and histopathologic features of Fibrous dysplasia.
2D. Staging of oral squamous cell carcinoma.
2E. Histopathogenesis of Radicular cyst.
2F. Clinical features and histopathologic features of Lichen Planus.
2G. Clinical features and diagnosis of candidal infections.
2H. Clinical features and diagnosis of HSV-I infection.
2I. Clinical features and histopathological features of oral submucous fibrosis.
2J. Supernumerary teeth.

(5×10 = 50 marks)

3. Write short answers:

- 3A. Spaces involved in Ludwig's angina.
3B. Erosion.
3C. Enumerate the trigger zones.
3D. Bite marks.
3E. Lead line.
3F. Hypertelorism.
3G. Any three features of Gorlin-Goltz syndrome.
3H. Borrelia –vincenti.
3I. Strawberry tongue.
3J. Ghost teeth.

(2×10 = 20 marks)

