

B.D.S. IIIrd Professional Examination, 2004
Oral Pathology and Microbiology

Time: Three Hours

Marks: 50

Note: Attempt all questions. Draw diagrams wherever necessary.

PART-A

1. Name the developmental disorders affecting the structure of teeth. Describe in detail dentogenesis imperfecta. 8
2. Write notes on : 4x2=8
 - (a) Adenoid cystic carcinoma
 - (b) Fibrous dysplasia
3. Write short notes on : 3x3=9
 - (a) Oral manifestations of AIDS
 - (b) Exfoliative cytology
 - (c) Ludwig's angina

PART-B

1. Classify odontogenic cysts and tumors. Explain the histological features of calcifying epithelial odontogenic cyst and describe its histogenesis. 2+6
2. Explain etiopathogenesis of oral cancers. Write the TNM classification of oral squamous cell carcinoma and the histological grading method. 2+6=8
3. Write Short notes on : 3+3+3
 - (a) Juxta-Epithelial Organ of Chevitz = *Histopathology of Oral*
 - (b) Pigmentations of oral cavity *Angular Ecthema* *Submucous Fibrosis*
 - (c) Bell's Palsy *Oral Manifestations of HIV Defect*

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PART-A

1. Enumerate the developmental disorder affecting dentine. Describe the clinical, radiographic and histopathologic features of Dentinogenesis Imperfecta.

4x2=

2. Write notes on :

(a) Oral Submucous fibrosis

(b) Regressive alterations of teeth

3x3=9

3. Write short notes on :

(a) Verrucosus Carcinoma

(b) Geographic Tongue

(c) Plummer-Vinson Syndrome

PART-B

1. Describe the histopathology of Dental caries in Enamel and Dentin.
2. Describe pathogenesis and histopathology of -

(a) Periapical cyst

(b) Oral Submucous fibrosis

3. Write short notes on:

(a) Fibrosarcoma

(b) Fibrous dysplasia of bone

(c) Exfoliative cytology