

[KI 627]

Sub. Code : 4091

THIRD B.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Paper I — ORAL PATHOLOGY AND ORAL
MICROBIOLOGY

Time : Three hours Maximum : 100 marks
Two and a half hours Sec. A & Sec. B : 70 marks
for Sec. A and Sec. B Section C : 30 marks

Answer Sections A and B in the **SAME** Answer Book.

Answer Section C in the Answer Sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Describe the epidemiology, clinical and histopathologic features of epidermoid carcinoma of alveolus.
2. Discuss the acidogenic theory of dental caries.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :
 - (a) Exfoliative cytology
 - (b) Chronic candidiasis

- (c) Clinical and histologic feature of Nicotine stomatitis
- (d) Pathogenesis and microscopic features of odontogenic myxoma
- (e) Etiology and clinical features of dentoalveolar abscess
- (f) Histopathology of Enamel Caries
- (g) Etiology, clinical and cytologic features of aphthous ulcer
- (h) Lateral periodontal cyst.

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SECTION B — (8× 5 = 40 marks)

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Answer Section C in the Answer Sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Define and classify cysts of the oro-facial region. Describe the clinical features, pathogenesis and histopathology of dentigerous cyst. (15)
2. Enumerate the factors which influences the healing process. Describe the healing of an 'extraction wound'. Mention its complications. (15)

3. Write short notes on :

- (a) Median Rhomboid glossitis
- (b) Liquefaction foci of Miller.
- (c) Acute necrotising ulcerative gingivostomatitis
- (d) Exfoliative cytology
- (e) Oral submucous fibrosis
- (f) Anodontia
- (g) Adenomatoid odontogenic Tumor
- (h) Giant cells.

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SECTION B — (10 × 5 = 50 marks)

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Two hours and forty minutes
for Sec. A & Sec. B Sec. A & Sec. B : 80 marks

Twenty minutes for Sec. C Section C : 20 marks

Answer Sections A and B in **SAME** Answer Books.

Answer Section C in the Answer Sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Write the sequelae of pulpitis. Define and classify osteomyelitis and write in detail about acute suppurative osteomyelitis. (15)
2. Define and classify odontogenic tumours. Write the clinical, roentgenographic and histopathological features of ameloblastoma. (15)

3. Write short notes on :

- (a) Oral submucous fibrosis
- (b) Pyogenic granuloma
- (c) Aneurysmal cyst
- (d) Apical periodontal cyst
- (e) Odontoma
- (f) Pemphigus vulgaris
- (g) Root caries
- (h) Sialolithiasis
- (i) Anug
- (j) Taurodontism.

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for Sec. A & Sec. B Sec. A & Sec. B : 80 marks

Twenty minutes for Sec. C Section C : 20 marks

Answer Sections A and B in the **SAME** Answer Book.

Answer Section C in the Answer Sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Enumerate the developmental anomalies affecting the structure of teeth . . . Describe the clinical, radiological and histopathological features of dentinogenesis imperfecta.
2. Classify salivary gland neoplasms. Describe the clinical and histopathological features of pleomorphic adenoma.

3. Write short notes on :

- (a) Talon cusp
- (b) Adenomatoid odontogenic tumour
- (c) Histopathology of caries dentin
- (d) Dry socket
- (e) Scurvy
- (f) Erythroplakia
- (g) Histopathology of Lichen planus
- (h) Radiological features of paget's disease of bone
- (i) Dental fluorosis
- (j) Plummer-Vinson's syndrome.