

I.T.S Dental College, Hospital & Research Centre
47, Knowledge Park – III, Greater Noida

Date: 12th Oct, 2009

FIRST INTERNAL ASSESSMENT EXAMINATION – THEORY
IIInd yr. B.D.S (Odd Batch)

Time: 3 hrs

Subject – DENTAL ANATOMY & ORAL HISTOLOGY

MM: 50

Note:

1. Attempt all the questions
2. Draw neat & well labelled diagrams wherever necessary
3. Use separate answer sheet for Part A & Part B

PART – A

- Q.1 Classify salivary glands. Discuss in detail histology of Submandibular Gland. (8)
- Q.2 Classify Oral Mucous Membrane. Discuss in detail histology of oral epithelium in relation to functional adaptation in different parts of the oral cavity. (8)
- Q.3 Write a brief note on :- (3x3=9)
a) Histology of TMJ
b) Functions of Saliva
c) Bundle Bone

PART – B

- Q.1 Discuss in detail Morphology of Permanent Maxillary Canine. (8)
- Q.2 Define “Occlusion”. Discuss in detail the determinants of normal Occlusion. (8)
- Q.3 Write short notes on :- (3x3=9)
d) Arch traits of Incisors
e) Fossa-Definition & its significance
f) Spillways

I.T.S Dental College, Hospital & Research Centre

47, Knowledge Park – III, Greater Noida

Date: 12th Oct, 2009

FINAL INTERNAL ASSESSMENT EXAMINATION – THEORY

IIInd yr. B.D.S (Regular)

Time: 3 hrs

Subject – DENTAL ANATOMY & ORAL HISTOLOGY

MM: 50

- Note:
1. Attempt all the questions
 2. Draw neat & well labelled diagrams wherever necessary
 3. Use separate answer sheet for Part A & Part B

PART – A

- Q.1 Classify salivary glands. Discuss in detail histology of Submandibular Gland. (8)
- Q.2 Classify Oral Mucous Membrane. Discuss in detail histology of oral epithelium in relation to functional adaptation in different parts of the oral cavity. (8)
- Q.3 Write a brief note on :- (3x3=9)
- a) Histology of Alveolar bone
 - b) Life cycle of tooth
 - c) Amelogenesis

PART – B

- Q.1 Define “Occlusion”. Discuss in detail the determinants of normal occlusion. (8)
- Q.2 Discuss in detail Morphology of mandibular first molar. (8)
- Q.3 Write short notes on :- (3x3=9)
- a) Development of Dentogingival Junction
 - b) Geometric concept of crown outline
 - c) Physiology of eruption of teeth

I.T.S DENTAL COLLEGE, HOSPITAL & RESEARCH CENTRE
47, KNOWLEDGE PARK – III, GREATER NOIDA

1st YR. B.D.S (2008 Batch)

2nd INTERNAL ASSESSMENT EXAMINATION-THEORY

Subject: - Dental Anatomy & Oral Histology

Date: 13/05/09

Time: 3 hours

Max. Marks: 70

Note:

1. Attempt all the questions.
2. Draw neat and well labeled diagrams wherever necessary.
3. Use separate answer sheets for part A & part B

PART -A

Q1 Enumerate the zones of pulp. Describe in detail Histology of pulp. (8)

Q2. Write short notes on: (4X3=12)
a) Theories of pain transmission.
b) Classification of cementum.
c) Age change in dentin
d) Eruptive phase of tooth eruption.

Q3. Write short notes on : (3X5=15)
a) Function of cementum.
b) Dentinogenesis.
c) Formation of Multirooted tooth.

Batch -B

Q1. Discuss in detail morphology of maxillary first premolar. (8)

Q2. Discuss in detail theories of tooth eruption. (9)

Q3. Write short notes on – (2X4=8)
a) Arch traits of canines.
b) Differences between permanent & deciduous teeth.

Q4. Write short note on- (5X2=10)
a) Enamel cord & Enamel niche.
b) Tome's Processes.
c) Interglobular dentin
d) Pulp Stones.
e) Perikymata.

LIBRARY

I.T.S Dental College Hospital & Research Centre
47, Knowledge Park-III, Greater Noida