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**I.T.S DENTAL COLLEGE, HOSPITAL & RESEARCH CENTRE**  
47, Knowledge Park-III, Greater Noida

B.D.S 4<sup>th</sup> year – 2007 Batch  
Final Internal Assessment  
Subject: Oral Surgery

1. Attempt all questions.
2. Draw neat, well labelled diagrams wherever necessary.
3. Answer all the questions in one sheet only.

19.01.2012  
Time: 3.0 hrs.

**PART-A**

**M.M: (50)**

- Q. 1 Classify odontogenic tumors of the Jaw. Write clinical & radiological features of ameloblastoma of the mandible and its surgical management? [8]
- Q. 2 Write aims & objectives of preprosthetic surgery. Write in discuss the ridge extension procedures. [8]
- Q. 3 Write notes on: 3X3=[9]
- a) Factors determining the osseointegration in implants.
  - b) Cavernous sinus thrombophlebitis
  - c) Enucleation & Marsupialization.

**PART-B**

- Q. 1 Define cellulitis .Classify maxillofacial spaces & describe in detail the management of Ludwig's Angina. [8]
- Q. 2 Describe is favourable & Unfavorable fracture of the mandible. Discuss the role of muscles in fracture displacement of mandible. [8]
- Q. 3 Write notes on: 3X3=[9]
- a) Vasoconstrictor in L.A
  - b) Chronic suppurative osteomyelitis
  - c) TNM classification

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**BDS 4<sup>TH</sup> YEAR – 2008 BATCH**

**FIRST INTERNAL ASSESSEMENT**

052

**Subject : ORAL AND MAXILLOFACIAL SURGERY**

24.04.2012

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**MAX. MARKS : 50**

**ATTEMPT ALL QUESTIONS**

***Illustrate your answers with well labelled diagrams wherever required.***

**PART A**

Q 1. Classify Fracture of Middle third of face in detail. Write the clinical features and management of Lefort – I fracture. (8)

Q2. Define Syncope. Discuss its pathophysiology, signs, symptoms and its management. (8)

Q3. Write short notes on (3 X 3)

a. Caldwell Luc Operation.

b. Biopsy.

c. Premedication.

**PART B**

Q1. Define Oro-antral Fistula (OAF). What are the causes of oro-antral communication . Discuss the management of OAF. (8)

Q2. Define Ankylosis of TMJ. Discuss its diagnosis and management. (8)

Q3. Write short notes on (3X3)

a. Miniplate Osteosynthesis

b. CVS and CNS toxicity of L.A. .

c. Management of bleeding socket.

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**BDS 4<sup>th</sup> YEAR – 2008 BATCH**

**SECOND INTERNAL ASSESSMENT**

**Subject: Oral & Maxillofacial Surgery**

**ATTEMPT ALL QUESTIONS**

**Max Marks: 50**

**ILLUSTRATE YOUR ANSWERS WITH WELL LABELLED DIAGRAMS WHEREVER REQUIRED**

**PART – A**

- Q 1. Classify tumors of jaw. Write clinical, radiological features and management of ameloblastoma. [8]
- Q 2. Define pre-prosthetic surgery. Write in detail about ridge augmentation procedures. [8]
- Q 3. Write short notes on [3x3]
- a. Autoclave ✓
  - b. Calcifying Epithelial Odontogenic Tumor ✓
  - c. Keratocystic Odontogenic Tumor ✓

**PART – B**

- Q 1. Define and classify osteomyelitis of jaw. Write clinical features and management of osteoradionecrosis of jaw. [8]
- Q 2. Define cyst and write about its pathogenesis. Write about enucleation and marsupialization. [8]
- Q 3. Write short notes on [3x3]
- a. Indications for orthognathic surgery ✓
  - b. Methods of sterilization ✓
  - c. Indications for endodontic surgery ✓

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**BDS 4<sup>th</sup> year ( 2008 Reg. Batch)**

**Final Internal Assessment Examination**

**Subject: Oral Surgery**

- Attempt all questions in the serial order
- Use separate sheets for Part A & Part B
- Draw neat and well labelled diagram wherever required

19.12.2012  
Time: 3 hrs  
M.M. – [70]

**Part A**

Q1/ Classify Salivary gland disorders. Discuss etiology, clinical features and the management of pleomorphic adenoma? [10]

Q2/ Define Cyst; discuss its etiopathogenesis and the surgical treatment modalities? [10]

Q3 Short Answers

5X3=[15]

- a. Halothane
- b. Sequestrectomy and saucerization X
- c. Clinical features of LeFort II fracture

**Part B**

Q1/ Classify TMJ disorders. Discuss the etiology, clinical features and management of MPDS? [10]

Q2/ Define trismus and discuss its differential diagnosis? [10]

Q3 Short Answers

5X3=[15]

- a. GCS ✓
- b. Tracheostomy
- c. WAR Lines. ✓

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**SECOND INTERNAL ASSESSEMENT**

**Subject : ORAL AND MAXILLOFACIAL SURGERY**

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12.04.2012

**MAX. MARKS : 50**

**ATTEMPT ALL QUESTIONS**

*Illustrate your answers with well labelled diagrams wherever required.*

**PART - A**

Q 1. Discuss in detail the local and systemic complications of local anesthesia. (8)

Q2. Classify odontogenic tumors. Discuss the clinical features, histopathology and management of ameloblastoma of mandible. (8)

Q3. Write short notes on (3 X 3)

a. Factors determining the osseointegration in implants.

b. Classification of mandibular third molar impaction.

c. Enucleation & Marsupialization.

**PART - B**

Q1. Define cellulitis. Classify maxillofacial spaces & describe in detail the management of Ludwig's Angina. (8)

Q2. What is favourable & unfavourable fracture of the mandible. Discuss the role of muscles in fracture displacement. (8)

Q3. Write short notes on (3X3)

a. Dry socket

b. Le Fort fracture lines

c. C.P.R.

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47, Knowledge Park-III, Greater Noida

**BDS 4<sup>th</sup> year (Odd Batch)**

**Final Internal Assessment Examination**

**Subject: Oral Surgery**

- Attempt all questions
- Use separate sheet for Part A & Part B
- Draw neat and well labelled diagram wherever required

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27.06.2012  
Time: 90 Min  
M.M. – [50]

## **PART - A**

Q 1. Explain mandibular horizontally & vertically favourable and unfavourable fractures and their management. (8)

Q2. Define local anesthesia, classify local anesthetic agents and explain the complications of local anesthesia. (8)

Q3. Write short notes on (3 X 3)

a. Define pain & enumerate theories of pain.

b. Trigeminal neuralgia.

c. Sialolithiasis.

## **PART - B**

Q1. Classify third molar impactions, define WAR lines and their significance and enumerate complications of third molar extractions. (8)

Q2. Define Ankylosis of TMJ. Discuss its diagnosis and management in an eight year old child. (8)

Q3. Write short notes on (3X3)

a. Miniplate Osteosynthesis

b. Ameloblastoma

c. Management of bleeding socket.

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OS

BDS Examination  
Final Year (Odd batch)  
Internal Assessment Examination

Time: 3 hours

Maximum Marks: 70

Note: Attempt all questions. Use separate copy for part I and part II.

**Part I**

1. Define growth. Explain prenatal growth of mandible with diagram. 10
2. What is anchorage? Explain various methods of gaining anchorage 10
3. Short notes: 15
  - a. Jackson's triad
  - b. Tweed's triangle
  - c. Serial extraction

**Part II**

1. Define and classify habits. Explain in detail about etiology, diagnosis and treatment of tongue thrust habit. 10
2. Describe interceptive orthodontics. Explain in detail about methods of space regaining. 10
3. Short notes: 15
  - a. Xeroradiography.
  - b. Hand-wrist radiographs
  - c. Theories of orthodontic tooth movement.

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BDS Examination

Final Year (Regular batch)

Internal Assessment Examination

Time: 3 hours

Maximum Marks: 70

Note: Attempt all questions. Use separate copy for part I and part II.

**Part I**

1. Enumerate theories of growth. Write in detail about functional matrix hypothesis. 10
2. Define and classify habits. Explain in detail about etiology, diagnosis and treatment of tongue thrust habit. 10
3. Short notes: 15
  - a. Curve of Monsoon
  - b. Buccinator mechanism
  - c. Wolfe's law

**Part II**

1. Define various bony landmarks of cephalometry. Discuss in detail about Down's cephalometrics analysis. 10
2. Describe various classifications of malocclusion. Discuss in detail about Ackerman-Profitt system of classification 10
3. Short notes: 15
  - a. RME.
  - b. Mutually protected occlusion
  - c. Andrew's keys of occlusion.

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