

[KD 649] APRIL - 2001 Sub. Code : 4120

FINAL B.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Paper V — ORAL SURGERY

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. Classify the fractures of the mandible. Describe the signs and symptoms and management of horizontally unfavourable fractures at the right angle of the mandible.

2. What is trigeminal neuralgia? What are the causes, clinical signs and symptoms of Trigeminal Neuralgia? Mention the treatment.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :

- (a) Biopsy.
- (b) Cryosurgery.
- (c) Sagittal split osteotomy.
- (d) Mental nerve block.
- (e) Alveolectomy.
- (f) Elevator principles.
- (g) Ludwig's angina.
- (h) Dentigerous cyst.

[KE 649]

Sub. Code : 4120

NOVEMBER - 2001
FINAL B.D.S. DEGREE EXAMINATION.

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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. Enumerate the causes for post extraction bleeding. How do you diagnose and manage post extraction bleeding?
2. Define oral antral fistula. Describe the etiology, clinical features and management of oro antral fistula.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :

- (a) Syncope
- (b) Complications of pterygomandibular block

- (c) Nerve injuries
- (d) Radicular cyst
- (e) Dislocation of T.M. Joint
- (f) C.S.F. Rhinorrhoea
- (g) Bone plates
- (h) Hepatitis-B-infection.

SEPTEMBER - 2002

[KH 649]

Sub. Code : 4120

FINAL B.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Paper V — ORAL SURGERY

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. Define impaction of a tooth. Classify mandibular third molar impaction and management of a horizontally impacted mandibular third molar.

2. Define cysts. Classify odontogenic cysts of the jaw with clinical features and management of odontogenic keratocyst.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :

- (a) Wound healing
- (b) Dry socket
- (c) Caldwell luc operation
- (d) Subluxation and dislocation

(a) Boundaries of pterygomandibular space

(f) Cryosurgery

(g) Bell's palsy

(h) Sterilization.

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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. Classify mandibular fractures. How will you diagnose and treat a case of fracture in the symphysis region of the mandible.

2. What is trigeminal neuralgia? Describe in detail its classical signs, symptoms and treatment.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :

- (a) Methods of sterilization.
- (b) Antibiotics in Dental Surgery.
- (c) Genioplasty.

(d) Suturing material.

(e) Biopsy.

(f) Oral manifestations in H.I.V. infection.

(g) Bell's palsy.

(h) Preanaesthetic medication.

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SECTION B — (10 × 5 = 50 marks)

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Time : Three hours Maximum : 100 marks

Two hours and forty minutes
for Sec. A and 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. Describe the boundaries of pterygomandibular space. Write the technique of inferior alveolar nerve block and mention its complications.

2. Describe the management of fracture of edentulous mandible in a patient.

3. Write short notes on :
- (a) Post extraction bleeding
 - (b) Osteoradionecrosis
 - (c) Oral sub mucous fibrosis
 - (d) Impactions
 - (e) Salivary glands in the oral cavity
 - (f) Complications of local anaesthesia
 - (g) Ankylosis of T.M. Joint
 - (h) Elevators used in oral surgery
 - (i) Indications and contra indications for extraction of teeth
 - (j) Classify impacted third molars.

APRIL - 2004

[KK 649]

Sub. Code : 4120

FINAL B.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Paper V — ORAL SURGERY

Time : Three hours Maximum : 100 marks

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

Section C : Twenty minutes 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. Classify the impactions of mandibular third molars. How will you manage a case of horizontally impacted third molar? Describe the complications involved while removing such a tooth. (15)

2. Classify osteomyelitis of bone. Write in detail about the management of chronic osteomyelitis of mandible in a 28 years old man. Add a brief note about Osteo Radio necrosis. (15)

SECTION B — (10 × 5 = 50 marks)

3. Write short notes on :

- (a) Primordial cyst
- (b) Suture materials

- (c) Oro-antral fistula
- (d) Common sites of fracture mandible
- (e) Subluxation of T.M. Joint
- (f) Premedication
- (g) Haemophilia
- (h) Cranial nerves
- (i) Mylohyoid line
- (j) Alveolectomy.

AUGUST - 2004

[KL 649]

Sub. Code : 4120

FINAL B.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Paper V — ORAL SURGERY

Time : Three hours Maximum : 100 marks

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

Section C : Twenty minutes 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. Define Ankylosis of T.M.J. Classify ankylosis of T.M. Joint. Describe the etiology, clinical and radiological features and management of unilateral bony ankylosis in a 10 year old boy. (15)

2. What is Ludwig's angina? Describe the clinical features, diagnosis and surgical management of the same. Add a note on antibiotic regime for a case of Ludwig's angina. (15)

SECTION B

3. Write short notes on : (10 × 5 = 50)

- (a) Electro physiology of nerve conduction.**
- (b) Circum mandibular wiring.**
- (c) Stages in general anaesthesia.**
- (d) Suture material and Suturing technique.**
- (e) Management of Ameloblastoma.**
- (f) Marsupialization.**
- (g) Alveolectomy and Alveoloplasty.**
- (h) Lingual split technique.**
- (i) Leukoplakia.**
- (j) Dry socket.**

FEBRUARY - 2005

[KM 649]

Sub. Code : 4120

FINAL B.D.S. DEGREE EXAMINATION.

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Paper V — ORAL SURGERY

Time : Three hours Maximum : 100 marks

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

Section C : Twenty minutes 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. How do you evaluate impacted lower third molars? Describe the surgical steps involved in the removal of mesioangularly impacted lower third molar. (15)

2. Classify mandibular fractures. How do you diagnose and treat a case of unfavourable fracture of the angle of the mandible? (15)

SECTION B — (10 × 5 = 50 marks)

3. Write short notes on :

(a) Autoclave

(b) Cavernous sinus thrombosis

(c) Chronic osteomyelitis

(d) Odontome

(e) Bells palsy

(f) Ranula

(g) Malunion and non union

(h) Sialolith

(i) Stages of General anaesthesia

(j) Leukoplakia.

AUGUST - 2005

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Paper V — ORAL SURGERY

Time : Three hours Maximum : 100 marks

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

Section C : Twenty minutes 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. Discuss in detail the clinical features, pathogenesis and the surgical management of unilateral temporo-mandibular joint ankylosis in a eleven year old boy. (15)

2. Enumerate the properties of Ideal Local anaesthetics. Describe in detail the various intra oral techniques to anaesthetize the mandibular nerve and its complication. (15)

SECTION B — (10 × 5 = 50 marks)

3. Write short notes on :

- (a) Dry socket**
- (b) Trans alveolar extraction**

(c) Complications of tooth extraction and its management

(d) Pre-anaesthetic medication

(e) Antibiotics in oral surgery

(f) Cerebro spinal fluid Rhinorrhoea

(g) Bone graft

(h) Dentigerous cyst

(i) Management of haemophiliac requiring oral surgery

(j) Shock.

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FEBRUARY - 2006

[KO 649]

Sub. Code : 4120

FINAL B.D.S. DEGREE EXAMINATION.

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Paper V — ORAL SURGERY

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

Sec. C : Twenty minutes

Sec. C : 20 marks

Answer Sections A and B in the SAME answer book.

Answer Section C in the answer sheet provided.

Answer ALL questions.

SECTION A — (2 × 15 = 30 marks)

1. **Classify impacted lower third molars. Describe the sequelae of impacted third molars. Describe the method of removing horizontally impacted third molar. (15)**
2. **How will you classify condylar fractures? Describe in detail the management of condylar fractures and its complications. (15)**

SECTION B — (10 × 5 = 50 marks)

3. **Write short notes on :**
 - (a) **Complications of Local Anaesthesia**
 - (b) **Vazzironi–Akinosi technique**
 - (c) **Periapical cyst**
 - (d) **Steroids in maxillofacial surgery.**
 - (e) **Late labial segment Imbrication**
 - (f) **Classification of impacted upper canine**
 - (g) **Peripheral ameloblastoma**
 - (h) **Canine space infection**
 - (i) **Gap arthroplasty**
 - (j) **Kazanjian's technique.**

AUGUST - 2006

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Paper V — ORAL SURGERY

Time : Three hours

Maximum : 100 marks

**Descriptive : Two hours and
forty minutes**

Descriptive : 80 marks

Objective : Twenty minutes

Objective : 20 marks

Answer ALL questions.

Write Essays on :

1. Define Osteomyelitis. Describe the pathogenesis, etiology, signs and symptoms and management of chronic Osteomyelitis of the Jaw bones. (20)
2. Define Cyst. Discuss in detail the management of odontogenic keratocyst of the Jaw. (15)
3. Describe the signs and symptoms of Lefort-I fracture and management. (15)

4. Write short notes on :

(6 × 5 = 30)

- (a) Syncope
- (b) Haemophilia
- (c) Submandibular salivary calculi and management
- (d) Cavernous Sinus Thrombosis
- (e) Suture materials
- (f) TNM – staging in oral cancer.