

[KD 353] **APRIL 2001**

M.D.S. DEGRÉE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the indications and methods of surgical management of ridge augmentation. (25)
 2. What is Bell's palsy? Mention the etiopathology and discuss the management of acute and chronic Bell's palsy. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Osteoradio necrosis
 - (b) Pleomorphic adenoma palate
 - (c) Micro gnathia
 - (d) Sutures
 - (e) Trigeminal Neuralgia.
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NOVEMBER 2001

[KE 353]

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

**Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES**

Time : Three hours Maximum : 100 marks

Answer ALL questions.

1. Discuss the swellings at the angle of Mandible. (25)
 2. Discuss the various surgical procedures employed in the management of bony Ankylosis of T.M. Joint. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Biopsy
 - (b) Sialography as a diagnostic tool in affections of Salivary glands
 - (c) Adenoameloblastoma
 - (d) Clicking of T.M. Joint
 - (e) Parotid Fistula.
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MARCH 2002

[KG 353]

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillo Facial Surgery

Part II

Paper II — MAXILLO-FACIAL AND ORAL
SURGICAL PROCEDURES

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the various fibroosseous lesions of jaw bones. (25)
 2. Discuss the spread of infection from the mandibular 3rd molar. Describe the surgical management of horizontally impacted mandibular third molar and its complications. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Development of tongue.
 - (b) Sialography.
 - (c) Chemotherapy.
 - (d) AIDS.
 - (e) Non-union of fracture mandible.
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SEPTEMBER 2002

[KH 353]

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss in detail various flaps in reconstruction of head and neck region. (25)
2. Discuss in detail the traditional and contemporary preprosthetic surgical procedures. (25)

3. Write briefly on :

(5 × 10 = 50)

- (a) Sutures
 - (b) Implants in oral surgery
 - (c) Kazanzian Frying-Wing operation
 - (d) Guerrens sign
 - (e) CT Scan.
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APRIL 2003

[KI 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

**Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the Fibro-Osseous lesions of Jaws. How will you manage a case of ossifying fibroma of the body of the Mandible. (25)
 2. Discuss various nerve injuries in Maxillofacial trauma and their management. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Ludwigs Angina
 - (b) Sclerosing Otitis
 - (c) Hyperbaric Oxygen
 - (d) Fibrous Dysplasia
 - (e) Diplopia
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OCTOBER 2003

[KJ 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — ORAL AND MAXILLOFACIAL SURGERY

Part II

**Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES**

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

M.C.Q. must be answered **SEPARATELY** on the
Answer Sheet provided as per the instructions
on the first page of M.C.Q. Booklet.

Answer **ALL** questions.

Draw suitable diagrams wherever necessary.

1. Essays : (2 × 15 = 30)

(a) Classify odontogenic tumours. Describe briefly how you would diagnose and manage a patient of 35 years with an ameloblastoma involving the angle of the mandible. Briefly describe various reconstructive modalities for a continuity defect in the same area.

(b) What is Distraction Osteogenesis (DO)? Describe the principles of DO and its indications. Briefly mention the types of distractors.

2. Short notes : (10 × 5 = 50)

(a) CSF Rhinorrhea

(b) Superior orbital fissure syndrome

(c) Glasgow coma scale

(d) Genioplasty

(e) Etiology and treatment for Trigeminal Neuralgia

(f) Resorbable suture materials

(g) Complications in neck dissection

(h) Alveolar bone grafting in cleft alveolus

(i) Ludwig's Angina

(j) Sialolith.

APRIL 2004

[KK 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

Paper II — MAXILLOFACIAL AND ORAL SURGICAL PROCEDURES

Time : Three hours

Maximum : 100 marks

Theory : Two hours and forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

A. Essay :

(2 × 15 = 30)

(1) Discuss Management of Unilateral Condylar Hyperplasia.

(2) Discuss Functional Neck Dissection.

B. Short notes :

(10 × 5 = 50)

(1) Transalveolar tooth extraction.

(2) Management of odontogenic keratocyst.

(3) Post extraction hemorrhage.

(4) **Alveoloplasty.**

(5) Management of nerve injury.

(6) Internal derangement of TMJ.

(7) Osseo integrated implants.

(8) Principles of dental elevators.

(9) Incision and drainage.

(10) Atrophic alveolar ridge.

[KL 353]

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Part II

Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Describe various clinical presentation of facial disproportion. Briefly describe middle 3rd facial osteotomies and their use in the correction of developmental and acquired facial deformities.

(2) Classify bone grafts. Describe the various options available for reconstruction of large segmental defect crossing the midline of the mandible secondary to excision of a benign tumour.

II. Short notes : (10 × 5 = 50)

- (a) Sinus lift
- (b) Blood transfusion
- (c) Transalveolar extraction of teeth
- (d) TMJ arthroscopy
- (e) 3 D CT scan in maxillofacial surgery
- (f) Radical Neck dissection
- (g) Hyperbaric Oxygen Therapy
- (h) Secondary haemorrhage
- (i) Suture Material and Technique
- (j) Alveolar grafting.

FEBRUARY 2005

[KM 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

Paper II — MAXILLOFACIAL AND ORAL SURGICAL PROCEDURES

Time : Three hours

Maximum : 100 marks

Theory : Two hours and forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay :

(2 x 15 = 30)

(1) Describe the surgical procedure of Carcinoma alveolus involving the right side of the mandible in a stage I NO and describe the reconstruction with pectoralis major muscle of that side in detail.

(2) Describe anatomy of Infra temporal space and its surgical approaches.

II. Short Notes :

(10 × 5 = 50)

- (a) Ankylosis.
- (b) Submassetric space infection.
- (c) Lateral pharyngeal space.
- (d) Tracheostomy.
- (e) Alveolar bone graft.
- (f) Distraction osteogenesis.
- (g) Ludwig's Angina.
- (h) Osteoma.
- (i) Skin grafts.
- (j) Treacher Collins's syndrome.

SEPTEMBER 2006

[KP 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

**Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES**

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) Describe the recent modifications of Bilateral sagittal split osteotomy with a note on sensory disturbances following the same. (20)

(2) Discuss the use of Skin Grafts in Oral Surgery. (15)

(3) Evaluate the various surgical procedures employed in the management of Ankylosis of Temporomandibular joint. (15)

II. Short notes : (6 × 5 = 30)

- (a) Apert's syndrome.**
- (b) Frenectomy.**
- (c) Clinical features of Oro-Antral Fistula.**
- (d) Combined chemotherapy.**
- (e) Parenteral Iron therapy.**
- (f) Indications for Excisional Biopsy.**

MARCH 2007

[KQ 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

**Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES**

**(For candidates admitted from the academic Year
1993-94 onwards)**

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

**(1) Discuss the various methods used for
anterior maxillary osteotomy. (20)**

(2) Describe alveolar bone grafting. (15)

**(3) Describe the various methods used for
mandibular reconstruction. (15)**

II. Write short notes :

(6 × 5 = 30)

(a) Closure of OAF

(b) Osteoradio necrosis

(c) Functional neck dissection

(d) Vestibuloplasty

(e) Nerve injuries

(f) Dislocation.

SEPTEMBER 2007

[KR 353]

Sub. Code : 2302

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

**Paper II — MAXILLOFACIAL AND ORAL SURGICAL
PROCEDURES**

(For candidates admitted upto 2003–04)

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Essay :

(1) Discuss clinical features, diagnosis and management of facial asymmetry. (20)

(2) A 51 years old male reporting with swelling and multiple discharge from right maxilla for the past 6 months. On examination he was found to be a diabetic. Discuss the differential diagnosis and management. (15)

(3) Protocol in the management of the patient with bleeding disorder. (15)

II. Short notes : (6 × 5 = 30)

- (a) Kazanjian vestibuloplasty.
 - (b) Classification of atrophic ridges for implant placement.
 - (c) Management of recurrent dislocation of TMJ.
 - (d) Cerebro–Spinal fluid Rhinorrhoea
 - (e) Secondary alveolar bone grafting for cleft alveolus.
 - (f) Management of dumb – bell tumours.
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