

MARCH 1990

M.D.S. DEGREE EXAMINATION, MARCH 1990.

Branch: I — Oral Surgery

Part II

ORAL SURGERY INCLUDING SURGICAL ANATOMY

Time : Three hours.

Answer ALL the questions.

1. Describe the external carotid artery and its branches. What are the indications of external carotid ligation and describe how you will do it?
 2. Describe the development and surgical anatomy of maxillary sinus. How will you diagnose and treat a case of maxillary sinusitis.
 3. How will you diagnose and treat a case of Bilateral Ankylosis of T.M.J. in a child aged four years?
-

SEPTEMBER 1990

271

M.D.S. DEGREE EXAMINATION, SEPTEMBER 1990

Branch — Oral Surgery

Part I

Paper — ORAL SURGERY INCLUDING SURGICAL
ANATOMY

Time Three hours

Answer ALL the questions

1. Give the surgical anatomy of temporomandibular joint. How will you diagnose and treat a case of subluxation of T.M. joint.
2. Describe the anatomy of trigeminal nerve. How will you diagnose and treat a case of idiopathic trigeminal neuralgia?
3. How will you diagnose and treat a case of osteomyelitis of the right maxilla?

SEPTEMBER 1991

375

M.D.S. DEGREE EXAMINATION, SEPTEMBER 1991.

Branch I — Oral Surgery

Part II

Paper I — ORAL SURGERY INCLUDING SURGICAL
ANATOMY

Time : Three hours.

1. Discuss the arterial supply of head and neck and ligation of its major branches.
2. Discuss the development, surgical anatomy and surgical approach to maxillary sinus.
3. Discuss new generation antibiotics

MARCH 1992

[3 7 5]

M.D.S. DEGREE EXAMINATION, MARCH 1992

Branch Oral Surgery

Part II

**Paper — ORAL SURGERY INCLUDING SURGICAL
ANATOMY**

Time : Three hours

- 1. Discuss the surgical anatomy of facial spaces and describe the mode of spread of infection and its management in brief.**
- 2 Discuss the pathophysiology of shock**
- 3 Discuss the role of cortico steroids in oral surgery**

[3 7 5]

SEPTEMBER 1992

M.D.S. DEGREE EXAMINATION, SEPTEMBER 1992

Branch I — Oral Surgery

Part II

Paper I. — ORAL SURGERY INCLUDING SURGICAL
ANATOMY

Time : Three hours

Maximum : 100 marks.

Answer ALL the questions.

1. Discuss the surgical anatomy of Temporomandibular Joint. Describe the management of ankylosis of T.M.J.
 2. Describe the healing of a bone graft and discuss the technique of bone grafting in Maxillo-Facial Surgery.
 3. Discuss the signs, symptoms and management of carcinoma of the maxillary sinus.
-

NOVEMBER 1993

[PR 429]

M.D.S. DEGREE EXAMINATION.

Part II

Branch I — Oral and Maxillofacial surgery

Paper I — ORAL SURGERY INCLUDING SURGICAL
ANATOMY

Time : Three hours.

Maximum : 100 marks

Answer ALL questions.

1. Discuss the role of antibiotics in oral surgery.
 2. Discuss the surgical anatomy and role of Bicoronal incision in the management of Cranio Maxillofacial fractures.
 3. Write brief notes on :
 - (a) AIDS.
 - (b) Lateral neck swellings.
 - (c) Sterilization and Asepsis.
-

[ND 240]

NOVEMBER 1994

M.D.S. DEGREE EXAMINATION.

Part II

Branch I -- Oral and Maxillofacial Surgery

Paper I -- ORAL SURGERY INCLUDING SURGICAL
ANATOMY

Time : Three hours

Answer ALL questions.

1. Describe the Surgical Anatomy of the various fascial spaces and their role in the spread of infection from pericoronal abscess involving the mandibular III molar tooth.
 2. Describe briefly the course of trigeminal nerve. How will you manage a case of trigeminal neuralgia of the inferior alveolar nerve?
 3. Brief notes on :
 - (a) Blow--out fractures.
 - (b) Osteo--radio necrosis of the mandible.
 - (c) Parotid fistula.
-

MARCH 1990

272

M.D.S. DEGREE EXAMINATION, MARCH 1990.

Branch I — Oral Surgery

Part II

ORAL SURGERY INCLUDING APPLIED PATHOLOGY

Time : Three hours.

Answer ALL the questions.

1. Classify Osteogenic tumours of the jaws.

How will you diagnose and treat a case of Giant cell tumour of the lower jaw ?

2. Discuss the spread of odontogenic infection.

3. How will you diagnose and treat a case of malunited middle third fracture of mandible ?

SEPTEMBER 1990

272

M.D.S. DEGREE EXAMINATION, SEPTEMBER 1990.

Branch I — Oral Surgery

Part II

Paper II — ORAL SURGERY INCLUDING APPLIED
ORAL PATHOLOGY

Time : Three hours.

Answer ALL the questions.

1. Classify sarcomas involving the jaws. How will you diagnose and treat a case of osteogenic sarcoma involving mandible ?
 2. How will you diagnose and treat bi-lateral condylar fracture in 18 years old male.
 3. Classify and briefly describe the causes of haemorrhage. How will you manage haemorrhage in the practice of oral surgery.
-

SEPTEMBER 1991

376

M.D.S. DEGREE EXAMINATION, SEPTEMBER 1991.

Branch I — Oral Surgery

Part II

Paper II — ORAL SURGERY INCLUDING APPLIED
ORAL PATHOLOGY

Time : Three hours.

1. Discuss the pathogenesis and growth of odontogenic cysts with special reference to odontogenic keratocyst.
 2. Discuss the differential diagnosis of difficulty in opening the mouth.
 3. Discuss the concept of rigid fixation in jaw fractures.
-

MARCH 1992

[3 7 6]

M.D.S. DEGREE EXAMINATION, MARCH 1992

Branch Oral Surgery

Part II

Paper II — ORAL SURGERY INCLUDING APPLIED ORAL
PATHOLOGY

Time Three hours

1. Discuss the clinical signs, symptoms and management of fractures of zygomatic complex.
2. Discuss the management of mandibular prognathism with anterior open bite.
3. Discuss the surgical pathology of Ameloblastoma and describe its management.

SEPTEMBER 1992

[3 7 6]

M.D.S. DEGREE EXAMINATION, SEPTEMBER 1992.

Branch Oral Surgery

Part II

Paper II — ORAL SURGERY INCLUDING APPLIED
ORAL PATHOLOGY

Time Three hours

Maximum : 100 marks.

Answer ALL the questions.

1. Discuss the indications and limitations of direct and indirect internal fixations in fractures of the facial skeleton.
2. Discuss the role of sialography in oral surgery. How will you treat a case of parotid fistula?
3. Write short notes on
 - (a) Dental implants
 - (b) Hepatitis B
 - (c) Cavernous Sinus-Thrombosis

NOVEMBER 1993

[P R 4 3 0]

M.D.S. DEGREE EXAMINATION

Part II

Branch Oral and Maxillofacial surgery

**Paper II — ORAL SURGERY INCLUDING APPLIED ORAL
PATHOLOGY**

Time Three hours.

Answer ALL questions

1. Discuss the etiology and management of Trigeminal Neuralgia.
2. Discuss the role of bone grafting in oral surgery. Discuss the various procedures and grafts used in the rehabilitation of maxillofacial lesions.
3. Discuss the various Fibro-osseous lesions of the jaw bones and their management.

NOVEMBER 1994

[ND 241]

M.D.S. DEGREE EXAMINATION

Part II

Branch I — Oral and Maxillofacial surgery

**Paper II — ORAL SURGERY INCLUDING APPLIED ORAL
PATHOLOGY**

Time Three hours

1. Discuss the surgical pathology and the management of ameloblastoma of the angle of the mandible.
2. Discuss the differential diagnosis, surgical pathology, and the management of giant cell lesions of the oral cavity.
3. Brief note on :
 - (a) Sagittal split ramus osteotomy
 - (b) Plate osteosynthesis
 - (c) Cephalosporins

[S B 2 6 3]

APRIL 1995

M.D.S. DEGREE EXAMINATION

(New Regulation)

Part II

Branch I — Oral and Maxillofacial Surgery

Paper I — SURGICAL ANATOMY AND PATHOLOGY

Time : Three hours.

Maximum : 100 marks.

Answer ALL questions.

1. Discuss the spread of infection from the mandibular third molar.

Describe the anatomy of the spaces involved. (25)

2. Discuss the role of corticosteroids in Oral and Maxillo-Facial Surgery. (25)

3. Write short notes on : (5×10=50)

(a) Sialography

(b) Anti inflammatory Analgesics

(c) Blood Grouping and Transfusion

(d) Pleomorphic Adenoma

(e) Tooth transplantation.

NOVEMBER 1995

ES 2 M.D.S. DEGREE EXAMINATION

(New Regulations)

Part II

Branch I - Oral and Maxillofacial Surgery

Subject: SURGICAL ANATOMY AND PATHOLOGY

Time: 3 hours Max. marks: 100

Answer All Questions

- 1 Discuss the surgical anatomy of Mandible.
How will you manage a case of bilateral
angle fracture in a 15 year old patient. (25)
- 2 Classify the cysts of Oro-facial region
and discuss the management of keratocyst
in the angle region of the mandible. (25)
- 3 Write short notes on (5x10=50)
 - (a) Sialolithiasis
 - (b) Lignocaine Hydrochloride
 - (c) Trismus
 - (d) Tindalisation
 - (e) AIDS

PK 232

OCTOBER 1996

M.D.S. DEGREE EXAMINATION

(New Regulations)

Part II

Branch I - Oral and Maxillofacial Surgery

Paper I - SURGICAL ANATOMY AND PATHOLOGY

Time: Three hours

Max.marks:100

Answer All Questions

1. Describe the surgical anatomy of sub-mandibular salivary gland and diseases affecting the gland and their treatment.
(25)
 2. Discuss the principles of chemotherapy in maxillofacial infections and laboratory and clinical investigations in application to it.
(25)
 3. Write briefly on: (5x10=50)
 - (a) Lymphatic drainage of tongue
 - (b) Biopsy
 - (c) Analgesics in major surgery
 - (d) AIDS
 - (e) Ameloblastoma.
-

APRIL 1997

MP 217 M.D.S. DEGREE EXAMINATION

(Revised Regulations)

Part II

Branch I - ORAL AND MAXILIOFACIAL SURGERY

Paper I - SURGICAL ANATOMY AND PATHOLOGY

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the surgical anatomy of the maxillary sinus. How will you treat a case of well differentiated carcinoma of maxillary sinus? (25)
2. Discuss the indications for blood transfusion in maxillofacial surgical procedures. Add a note on complications of transfusion. (25)
3. Write briefly on:
 - (a) Osteoradionecrosis
 - (b) Fibro Osseous lesions
 - (c) Third generation antibiotics in oral surgery
 - (d) Benign cystic lesions of the jaws
 - (e) Subluxation of TMJ (5x10=50)

SV 223

APRIL 1998

M.D.S. DEGREE EXAMINATION

(Revised Regulations)

Part II

Branch I - Oral and Maxillofacial Surgery

Paper I - SURGICAL ANATOMY AND PATHOLOGY

Time: Three hours

Max.marks:100

Answer All Questions

1. Classify the facial spaces. Discuss in detail the surgical anatomy of submandibular space, its infection and management. (25)
 2. Discuss the role of laboratory investigation in Oral Surgery. (25)
 - 3 Write briefly on:
 - (a) Hepatitis B
 - (b) Newer antibiotics
 - (c) Subluxation
 - (d) Maxillary sinus
 - (e) Diclofenac sodium (5x10=50)
-

OCTOBER 1999

[KA 352]

M.D.S. DEGREE EXAMINATION

(Revised Regulations)

Part II

Branch I — Oral and Maxillofacial Surgery

Paper I — SURGICAL ANATOMY AND PATHOLOGY

Time : Three hours

Maximum : 100 marks.

Answer ALL questions.

1. Discuss the surgical anatomy of the third molar area. (25)
 2. Discuss the pathogenesis of odontogenic cysts. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Antibiotic prophylaxis
 - (b) External jugular vein
 - (c) Purpura
 - (d) Lateral wall of the nasal cavity
 - (e) NOMA.
-

APRIL 2000

[KB 352]

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — Oral and Maxillofacial Surgery

Part II

Paper I — SURGICAL ANATOMY AND PATHOLOGY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Describe the gross and surgical anatomy of submandibular salivary gland. Write a note on its relation.

(25)

2. Define Anaemia. Classify different types of Anaemia. Add a note on surgical importance of Anemic patient.

(25)

3. Write briefly on :

(5 × 10 = 50)

- (a) Artero venous malformation.
 - (b) Functional Neck Dissection.
 - (c) Osteo Radio Necrosis.
 - (d) Trigeminal Nerve.
 - (e) Diplopia.
-

OCTOBER 2000

[KC 352]

M.D.S. DEGREE EXAMINATION

(Revised Regulations)

Part II

Branch I — Oral and Maxillofacial Surgery

Paper I — SURGICAL ANATOMY AND PATHOLOGY

Time : Three hours

Maximum : 100 marks

Answer ALL questions

1. Discuss the Lymphatic Drainage of Head and Neck. (25)
 2. Classify and discuss the giant cell lesions of the jaw (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Radiolucent lesions of the angle of Mandible.
 - (b) Nerve supply and musculature of the tongue.
 - (c) Muscles of facial expression.
 - (d) Superior orbital fissure syndrome.
 - (e) Nerve injuries.
-