

[AK 232]

APRIL 1996

M.S. DEGREE EXAMINATION.

Branch IV -- Oto-Rhino-Laryngology

(Revised Regulations)

Part II

**Paper III -- RECENT ADVANCES IN E.N.T. AND
MEDICINE AND SURGERY AS APPLIED TO E.N.T.**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

Discuss in detail various prosthesis used in practice of E.N.T.
(25)

1. Discuss in detail the rehabilitation of post-laryngectomised patient.
(25)

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

(a) Mobile footplate in stapes surgery.

(b) Surgical techniques followed in bilateral vocal cord paralysis.

(c) Complications of radical block dissection of neck.

(d) Cochlear implants.

(e) Various flaps in reconstruction in neck surgery.

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APRIL 1997

M.S. DEGREE EXAMINATION

Branch IV - E.N.T.

(Revised Regulations)

Part II

Paper III - RECENT ADVANCES IN E.N.T. AND
MEDICINE & SURGERY AS APPLIED TO E.N.T.

Time: Three hours

Max.marks:100

Answer All Questions

1. What are the causes, clinical features, investigations and treatment of Velopharyngeal insufficiency. (25)
2. Describe the anatomy of tracheo-bronchial tree and the indications and implications of fibre-optic bronchoscopy. (25)
3. Write briefly on:
 - (a) Functional endoscopic sinus surgery
 - (b) Sinus Barotrauma
 - (c) Place of fluoride therapy in Otosclerosis
 - (d) Poliomyelitis in E.N.T. practice
 - (e) Hypothyroidism in E.N.T. practice.

(5x10=50)

MS 206 OCTOBER 1997

M.S. DEGREE EXAMINATION

Branch IV - E.N.T.

(Revised Regulations)

Part II

Paper III - RECENT ADVANCES IN E.N.T. AND
MEDICINE AND SURGERY AS APPLIED
TO E.N.T.

Time: Three hours

Max.marks:100

Answer all questions

1. Discuss the concept and role of Functional Endoscopic Sinus Surgery (FESS) in the diseases of PNS. (25)
2. Discuss the role of endoscopic laser for the staging and treatment of early laryngeal cancer. (25)
3. Write briefly on:
 - (a) ERA
 - Rhinidectomy
 - AIDS in ENT
 - (d) Growth factors in head and neck cancer
 - Biomaterials in E.N.T.

(5x10=50)

SV 221

APRIL 1998

M.S. DEGREE EXAMINATION

Branch IV - E.N.T.

(Revised Regulations)

Part II

Paper III - RECENT ADVANCES^S IN E.N.T. AND
MEDICINE AND SURGERY AS APPLIED
TO E.N.T.

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the aetiopathology of obstructive sleep apnoea and its management. (25)
2. Discuss the fungal diseases in E.N.T.(25)
3. Write briefly on:
 - (a) Nasal endoscopy
 - Noise pollution
 - Blast injury
 - Brachytherapy
 - (e) Non Hodgkin's lymphomas.

(5x10=50)

[SM 221] **OCTOBER 1998**

M.S. DEGREE EXAMINATION.

Branch IV — E.N.T.

(Revised Regulations)

Part II

**Paper III — RECENT ADVANCES IN E.N.T. AND
MEDICINE AND SURGERY AS APPLIED TO E.N.T.**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. What are cochlear implants and how useful are they? (25)
2. What are the various types of cleft lips? Describe the various surgical procedures used for their correction. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) FESS
 - (b) MRI
 - (c) Non-steroidal anti-inflammatory drugs.
 - (d) Cosmetic tip correction.
 - (e) Atmospheric pollution in relation to E.N.T.

[SG 221] **APRIL 1999** Sub. Code : 2078

M.S. DEGREE EXAMINATION.

Branch IV — E.N.T.

(Revised Regulations)

Part II

**Paper III— RECENT ADVANCES IN ENT AND
MEDICINE AND SURGERY AS APPLIED TO E.N.T.**

Time : Three hours Maximum : 100 marks

Answer ALL questions.

1. Discuss the recent trends in stapes surgery. (25)
2. Discuss the various flaps used for Head and Neck reconstruction. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) Electrocochleography
 - (b) Tracheo oesophageal fistula
 - (c) Rhinolith
 - (d) Otoacoustic emission
 - (e) Cisplatinum.

OCTOBER 1999

[KA 221]

Sub. Code : 2078

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch IV — E.N.T.

Part II

**Paper III — RECENT ADVANCES IN E.N.T. AND
MEDICINE AND SURGERY AS APPLIED TO E.N.T.**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. What are the recent developments in the field of endoscopy for Ear, Nose and Throat diagnosis and treatment? (25)
2. Describe the clinical features and management of various types of maxillofacial injuries. (25)
3. Write brief answers on : (5 × 10 = 50)
 - (a) Aminoglycosides in E.N.T.
 - (b) Nasogastric feeding in E.N.T.
 - (c) Investigations in a case of thyroid nodule
 - (d) Anterior chemotherapy
 - (e) Imaging procedures in early acoustic neuroma.

[KB 221] APRIL 2000 Sub. Code : 2230

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch IV — E.N.T.

Part II

**Paper III — RECENT ADVANCES IN ENT AND
MEDICINE AND SURGERY AS APPLIED TO E.N.T.**

Time : Three hours Maximum : 100 marks

Answer ALL questions.

1. Describe the clinical manifestations in E.N.T. in patients suffering from AIDS. (25)
2. Enumerate the various causes for bilateral abductor paralysis of vocal cords. Describe the various surgical procedures to manage the above condition including the recent ones. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) Role of MRI in the diagnosis of acoustic neuroma.
 - (b) Recent antihistaminic drugs in E.N.T. practice.
 - (c) Role of nasal endoscopic management in cerebrospinal fluid rhinorrhoea.
 - (d) Interferon therapy in laryngeal papillomatosis.
 - (e) Vidian neurectomy.

OCTOBER 2000
[KC 221]

Sub. Code : 2230

M.S. DEGREE EXAMINATION.

Branch IV — E.N.T.

(Revised Regulations)

Part II

**Paper III — RECENT ADVANCES IN ENT AND
MEDICINE AND SURGERY AS APPLIED TO E.N.T.**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. How will you evaluate a pre-lingually deaf child? Enlighten the various modalities of treatment available to rehabilitate such a patient including the role of Cochlear implant. (25)
2. Define Sleep Apnoea Syndrome. Enumerate the causes and discuss its management. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) Positron emission tomography in E.N.T. practice
 - (b) Role of selective embolization in the management of epistaxis
 - (c) Esthesioneuroblastoma
 - (d) Role of surgery in laryngomalacia
 - (e) Gastro-oesophageal reflux.