

July 2023

**BLDE (DEEMED TO BE UNIVERSITY)
POST GRADUATE DEGREE EXAMINATION**

[Time: 3 Hours]

[Max. Marks: 100]

MS OTO-RHINO-LARYNGOLOGY – PAPER – I

QP CODE: 5029

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Course of facial nerve, and functional evaluation of facial nerve palsy.
2. Surgical anatomy of deep neck spaces, Etiology and complication of deep neck space infections.

Short Essay

(6x10=60 Marks)

3. Theories of non Pneumatization of mastoid, Radiological view for mastoid.
4. FEES – Fibro optic Endoscopic evaluation of swallowing.
5. Stereotactic Radio Surgery.
6. Video Stroboscope, Principle clinical application and interpretation of key features of videoscropy image.
7. Enumerate various suture material used in ENT Head and Neck surgery. Describe surgical knots.
8. Corynebacterium Diptheria, Discuss.

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MS OTO-RHINO-LARYNGOLOGY- PAPER - II

QP CODE: 5030

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Describe the types of hemorrhages, what are causes of hemorrhages following FESS? Discuss in detail its management
2. Draw a well labeled diagram of lateral wall of nose , Define osteomeatal complex and write its clinical and surgical importance

Shot Essay

(6x10=60 Marks)

3. Classify disorders of smell. Describe in brief protocol for evaluation of dysosmias
4. Various osteotomies done in ENT
5. Relations of cavernous sinus and its applied surgical anatomy
6. Fossa of Rosenmuller and its clinical significance
7. Mucociliary blanket
8. Evaluation of a case of post traumatic CSF rhinorrhoea

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MS OTO-RHINO-LARYNGOLOGY – PAPER - III

QP CODE: 5031

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. An elderly individual presents with maggots in the ear. There is a history of long standing diabetes mellitus with irregular treatment. Describe the management of malignant otitis externa.
Enumerate the otological problems arising out of old age. (10+10)
2. What is otosclerosis, what are the etiological factors, clinical features and investigations. What are the indications of medical management of otosclerosis. Explain the surgical procedure of stapedotomy. (3+3+4+3+7)

Short Essay

(6x10=60 Marks)

3. Enumerate the congenital anomalies of the external ear and middle ear. Write a note on otoplasty. (5+5)
4. List the syndromes associated with ear. Write a note on early detection of congenital deafness. (5+5)
5. What are the causes of tinnitus. Write a note on management of tinnitus. (5+5)
6. Write a note on evolution of middle ear surgery since Lempert. What are the principles of tympanoplasty. (5+5)
7. What are the etiological factors of tympanosclerosis. Describe the treatment of tympanosclerosis. (5+5)
8. What are the indications for cochlear implants. Describe the procedure in brief. (5+5)

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MS OTO-RHINO-LARYNGOLOGY – PAPER - IV

QP CODE: 5032

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Discuss etiopathogenesis, clinical features and management of Juvenile nasopharyngeal

Angiofibroma along with recent surgical techniques.

(6+6+8)

2. Discuss current concepts in etiopathogenesis and management of Carcinoma Larynx. (10+10)

Short Essay

(6x10=60 Marks)

3. Embolization in ENT.

4. Manifestations of HIV in ENT

5. Amphoterecin B

6. Facelift.

7. Role of Coblation in ENT

8. A brief note on Entrepreneurship and communication skills in ENT.