30/4/2022

Time: 2 hours

# Master Degree of ENT AudioVestibular Medicine Examination

- All questions must be answered:
- 1- Write briefly on variables affecting pure tone audiometry. (20 degrees)
- 2- Give an account on audiological findings in Menieres
  Disease? (20 degrees)
- 3- Enumerate:
  - a. Types of stimuli used in speech audiometry.

(20 degrees)

- b. Advantage and limitations of ABR. (20 degrees)
- 4- Give short notes on:
  - a. Clinical applications of otoacoustic emissions.

(20 degrees)

b. Basic components of hearing aids. (20 degrees)

Good Luck





**DATE: 27/4/2022** 

Time allowed: 3 hours

Master in Otolaryngology (April 2021)

Paper II

### All questions should be answered:

- 1- Hypopharyngeal carcinoma: Discuss, clinical picture and management. (20 %)
- 2- 40 years old Egyptian lady suffering from long left solitary thyroid swelling. What are the possible causes and suggested methods of management?

(20 %)

### 3- Write short comment on: (5 % each)

- A. management of retropharyngeal abscess in a 1 year old infant.
- B. Types and techniques of cordectomy.
- C. ENT manifestations of GERD.
- D. Causes of bilateral vocal cord paralysis.
- 4- mention causes and management of carcinoma in situ in a 65 years old singer. (20 %)
- 5- management of velopharyngeal incompetence following adeno-tonsillectomy (20 %)

B	es	t	V	V	Ī	S	ľ	1	e	S														8						
---	----	---	---	---	---	---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--	--	---	--	--	--	--	--	--

Time: 3 hours

# Master Degree of AudioVestibular Medicine Second Paper

## All questions must be answered:

1- Give short notes on caloric test and interpretation of its results.

(35 degrees)

- 2- Discuss management of:
  - a. Otosclerosis.

(25 degrees)

b. Perilymphatic Fistula.

(25 degrees)

- 3- How can you evaluate hearing in a two years old child with delayed language development. (35 degrees)
- 4- Write short notes on classification of ototoxic drugs. (30 degrees)
- 5- Enumerate items for assessment of otolith organs. (30 degrees)

**Good Luck** 





**DATE: 20/4/2022** 

Time allowed: 3 hours

Master in Otolaryngology (April 2022)
Paper I

#### All questions should be answered:

- 1- Indications, contraindications and complications of stapedectomy. (20 %)
- 2- Give the differential diagnosis and how to manage a case with positional vertigo. (20 %)
- 3- Write short comment on: (10 % each)
- A. Treatment of Sudden sensorineural hearing loss.
- B. management of epistaxis in 24 years old male with no systemic diseases.
- 4- Surgical treatment of chronic sinusitis. (20 %)
- 5- Diagnosis and treatment of rhinolaryngoscleroma . (20 %)

Best wishes.....