

Tanta university

Faculty of medicine

Department of Anatomy and Embryology



ANATOMY EXAM. FOR MASTER AND DIPLOMA OF SCIENCE IN
OTORHINOLARYNGOLOGY

Date: (13 /8/2018) Total marks: (30 Marks) Time allowed: (Three hours)

Numbers of questions: 5

OTORHIONOLARYNGOLOGY

All questions to be answered

Illustrate your answer with diagram whenever possible:

1. **Describe** the lateral wall of the nasal cavity illustrating the openings of the paranasal sinuses and **mention** its sensory nerve supply. (5 marks)
2. A. **Mention** the origin, insertion, nerve supply, action of the longitudinal muscles of the pharynx. (4.5 marks)
B. **Enumerate** the arteries of the palate. (3 marks)
3. A. **Mention** the nerves supplying the larynx. **Outline** the effects of their injury. (5 marks)
B. **Enumerate** the arteries and nerves supplying the external ear. (4 marks)
4. **Discuss** the auditory pathway. (4 marks)
5. **Explain** the development and the congenital anomalies of the tongue. (4.5 marks)

END OF EXAM.

Oral and Practical Examination: On Sunday 26 August 2018 at 10 am.
in the Anatomy Department (Second floor)

Best Wishes

Head of Anatomy Department
Prof. Dr. Magdy Said