

Tanta University  
Faculty of Medicine  
Anatomy Department

Second Part Examination in  
Anatomy for Master Degree  
(First Paper)



Date:20/4/2019... Time allowed: 3 hours ... Total marks: 180 marks

**Q1.General Anatomy(12 marks)**

- A. **Identify** the anatomical features of the skin in the body regarding thickness and distribution of its appendages. ( 6marks)
- B. **Discuss** the general features of different types of blood vessels. ( 6marks)

**Q2.Head and its cavities(42 marks)**

- A. **Describe** briefly the ocular motor system. (14 marks)
- B. **Enumerate** the pterygoid structures and **describe** the soft tissue of them. (14 marks)
- C. **Describe** the lymphatics of the head (14 marks)

**Q3.Neck and its cavities(42 marks)**

- A. **Describe** the anatomy of hyoid bone stabilizing muscles. (14 marks)
- B. **Discuss** the articulations and ligaments of the larynx. (14marks)
- C. **Describe** the anatomy of the neck veins used in central venous line (14marks)

**Q4.Thorax(30 marks)**

- A. **Describe** the fibrous skeleton of the heart. (10 marks)
- B. **Draw** a labelled diagram at the level of 4<sup>th</sup> thoracic vertebra. (10 marks)
- C. **Discuss** the autonomic plexuses in the thoracic cavity. (10 marks)