

Tanta University
Faculty of Medicine
Department of General Surgery

Master of Cardio thoracic Surgery (According to 2013 Bylaws)

General Surgery Examination – February 2022

Date: 26 Feb 2022

Time: 3 hours

Total Marks:60

All questions should be answered

- 1) Causes, types, presentation and management of Shock?
(20 Marks)
- 2) Types. clinical picture, investigation and management of
diaphragmatic defects? (20 Marks)
- 3) Differential diagnosis, investigations and management of
cervical lymphadenopathy? (20 Marks)

GOOD LUCK

الامتحان الاكلينيكي و الشفوى بقسم الجراحة العامة بالمستشفى التعليمى الفرنساوى
(الدور السابع)

يوم السبت ٥ مارس ٢٠٢٢ الساعة الثامنة صباحا

Tanta University **Master of science in Cardiothoracic
Surgery**

Faculty of Medicine

Anatomy Examination

Human Anatomy & Embryology Dep.



Date: 21 / 2 / 2022

Time Allowed:

3 Hours

Number of Questions: 5

Total: 30 Marks

CARDIOTHORACIC SURGERY (2nd Semester)

All questions to be answered

- 1- Give notes on the course and branches of the typical intercostal nerve. (6 marks)
 - 2- Describe:
 - A. The bronchopulmonary segments of the right lung and their applied anatomy. (4 marks)
 - B. The course and anterior relations of the esophagus in the posterior mediastinum. (3 marks)
 - 3- A. Enumerate inferior relations of the aortic arch. (3 marks)
B. Describe cardiac plexuses and define nerve supply of the pericardium (4 marks)
 4. A. Explain the fate of the primitive ventricle and bulbus cordis and enumerate their congenital anomalies. (6 marks)
B. Define the embryological structures forming the different parts of the diaphragm. (2 marks)
 5. Identify the surface anatomy of the great saphenous vein. (2 marks)
-

END OF THE EXAM

NB: Oral and Practical Examination: Just after the end of written exam on the same day at 2nd floor at Anatomy department

WITH MY BEST WISHES

Committee of the Exam: Prof. Dr. Amal Halawa, Prof Dr. Mohammed ElSeidy, Prof Dr. Morsy Abo Elgoud.

Exam for Master Degree in: Cardiothoracic Surgery

Course Title: Histology

Date: 21/2/2022

Term: February

Total marks:30 marks

Code :CARS8001

Tanta University

Histology Department

Faculty of Medicine

Answer all of the following questions and illustrate your answers with diagrams:

- 1-Give an account on structure and functions of Golgi apparatus. (8marks)
- 2-Describe structure of plasma cell. (6 marks)
- 3- Write full account on structure of aorta. (8marks)
- 4-Discuss structure & function of cells lining alveoli of lung (8 marks)

الامتحان الشفوي بعد الامتحان التحريري في قسم الهستولوجي بالدور السادس

لجنة الممتحنين: أ.د/نادية البكري، أ.د/ابتسام عكاشة، أ.د.م/ أمل عبد الحافظ، أ.د.م/ولاء علوان

GOOD LUCK