

Tanta University  
Faculty of Medicine  
Human Anatomy & Embryology Dep.  
Time Allowed: 3 Hours  
2/4/2016 Total: 90 Marks

Medical Doctorate in Emergency Medicine  
& Traumatology  
Anatomy Exam.  
Number of Questions: 8



**MEDICAL DOCTORATE IN  
EMERGENCY MEDICINE & TRAUMATOLOGY**

**All questions to be answered**

- 1- In case of trauma to the anterior part of the skull base, **Mention** the symptoms and the name of the cranial nerves affected. **(10 marks)**
- 2- **Discuss** the collateral circulation (anastomosis) occur in case the external carotid artery of one side is obstructed or ligated. **(10marks)**
- 3- **Mention** the subarachnoid cisterns. **(10 marks)**
- 4- **Discuss** the flail chest. **(11 marks)**
- 5- **Discuss** the formation and course of the portal vein. **Mention** the sites of portosystemic anastomosis. **What's** the complication in patient with elevated portal vein pressure? **(15 marks)**
- 6- **Mention** the normal constrictions of the ureter. **What** are the common sites of stones in an X-ray film? **(9 marks)**
- 7- **Give a note on** the common sites of fracture humerus and the nerves and vessels which are liable to injury. **(12.5 marks)**
- 8- **Identify** four locations in the lower limb where the peripheral pulses could be felt. **(12.5 marks)**

**END OF THE EXAM**

**Oral Examination:**

**On Sunday 10/ 4/ 2016 at 9.5 o'clock in the Anatomy Department  
(Second floor)**

**WITH MY BEST WISHES**

**Chairman of Department: Prof. Dr. Mona Zoair**

Examination for MD in: EMERGENCY MEDICINE &  
TRAUMATOLOGY  
Course Title: EMERT 9002  
Date: 5/4/2016  
Time allowed: 1 hour.



Tanta University  
Faculty of Medicine  
Department of pathology

TOTAL ASSESSMENT MARKS: 30 MARKS

Question no.	Marks
<b>DISCUSS:</b>	
1) Embolism (types & fate).	5 marks
2) Toxaemia.	5 marks
3) Intestinal obstruction (definition, types, causes & effects).	10 marks
4) Differential diagnosis of a mass in the right iliac fossa.	10 marks

*GOODLUCK*

Chairman of Department  
Prof Dr.

تنبيه هام : سوف يقام الامتحان الشفهي يوم الاثنين الموافق ٢٠١٦/٤/١٠ في تمام الساعة التاسعة والنصف صباحا.