

Tanta University  
Faculty of medicine  
Emergency Medicine & Traumatology  
Department  
Master degree (2<sup>nd</sup> part)



Number of questions: 5  
Time allowed: 3 hours.

Total: 140 marks  
October 12, 2014

Marks

1- **Anesthesia and critical care:**

Write a short essay on assessment, factors complicating assessment, management, and monitoring of trauma victims with shock. (20)

2- **Internal medicine emergencies:**

a- Differentiate between causes of hyperthermia. (15)

b- Outline management of acute hemorrhagic pancreatitis. (15)

3- **Cardiovascular emergencies:**

Discuss management of hypertensive emergencies. (30)

4- **Neuropsychiatric emergencies:**

a. Mention the clinical manifestation of hysteria. (15)

b. Mention the clinical picture and management of subarachnoid hemorrhage. (15)

5- **Respiratory emergencies:**

Give an account on acute severe asthma (Definition, Criteria of diagnosis, Investigations and Treatment). (30)

**All questions should be answered**

Tanta University  
Faculty of medicine  
Emergency Medicine & Traumatology  
Department  
Master degree (2<sup>nd</sup> part)



Number of questions: 4

Time allowed: 3 hours.

Total: 140 marks

October 16, 2014

Write a short essay on:

Marks

✓ 1. Management of acute lower limb ischemia.

(60)

2. Causes of neonatal intestinal obstruction.

(25)

3. Management of bleeding peptic ulcer.

(25)

4. Management of head and neck burn.

(30)

All questions should be answered

Tanta University  
Faculty of medicine  
Emergency Medicine & Traumatology  
Department  
Master degree (2<sup>nd</sup> part)



Number of questions: 7  
Time allowed: 3hours.  
Total: 170 marks  
October 19, 2014

**Give an account on:**

**Marks**

- |   |      |
|---|------|
| 1. Management of fracture dislocation of cervical spine.                    | (30) |
| 2. Causes, complications and management of increased intracranial pressure. | (20) |
| 3. Acute scrotal swelling in children.                                      | (30) |
| 4. Management of a stab wound in the left fifth intercostal space.          | (30) |
| 5. Postpartum eclampsia.  | (30) |
| 6. Management of ocular surface chemical trauma.                            | (15) |
| 7. Temporal bone trauma.  | (15) |

**All questions should be answered**