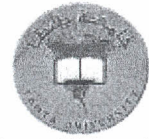




Emergency medicine &
Traumatology Department



Tanta University
Faculty of Medicine

Exam: Master Degree (2nd part)

Paper3

No. Of Questions: 13

Date: 25/11/2020

Time allowed: 3 hours

Total marks: 170

- **Orthopedic Surgery:**
 - 1-Complications of open fractures. (15)
 - 2-Terry-Thomas sign. (5)
 - 3-Types of pelvic ring fractures. (10)

- **Cardiothoracic surgery:**
 - 1-Tension pneumothorax: diagnosis and management. (20)
 - 2-X-ray findings in traumatic aortic injury. (10)

- **Ophthalmology:**
 - 1- Causes of Sudden loss of vision. (15)

- **ENT Surgery:**
 - 1-Types of vertigo and how to differentiate between them? (15)

- **Obstetrics and Gynecology:**
 - 1-What are ALS special consideration in cardiac arrest during late pregnancy. (20)
 - 2-Gynecological causes of acute abdominal pain. (10)

- **Neurosurgery:**
 - 1-Spinal cord syndromes. (10)
 - 2-Measures to prevent secondary brain injury for traumatic head injury patients in ED. (10)

- **Urological Surgery:**
 - 1-DD of Acute Scrotal Pain. (20)
 - 2-Management of Priapism. (10)

All questions should be answered.

"Good Luck"



Emergency medicine &
Traumatology Department



Tanta University
Faculty of Medicine

**Exam: Master Degree (2nd part)
Paper2**

No. Of Questions:10

Date: 22/11/2020

Time allowed: 3 hours

Total marks: 140

- **General Surgery:**
 - 1-How to assess severity of Acute Pancreatitis and mention treatment of Acute Pancreatitis? (20)
 - 2-Causes and treatment of Small Bowel Obstruction. (10)

- **Pediatric Surgery:**
 - 1-Causes of Neonatal Intestinal Obstruction and discuss in brief one of them. (10)
 - 2-Management of Esophageal Foreign bodies. (10)

- **Vascular Surgery:**
 - 1-How to diagnose a case with DVT? (30)
 - 2-Rutherford classification of acute limb ischemia. (10)
 - 3-Symptoms and Signs of Abdominal Aortic Aneurysm. (20)

- **Plastic Surgery:**
 - 1-LeFort classification of Facial Fractures. (10)

 - 2-A 40-year old male brought to Emergency Department with 2nd degree flame burn to both upper limbs, front of chest and face. His weight is 80 kg Patient can't remember how he was extracted from burning apartment.
 - Discuss fluid resuscitation of this patient during first 24 hours. (5)
 - Management of this patient in Emergency Department. (15)

All questions should be answered.

"Good Luck"