

## **Tanta University Faculty of Medicine** Department of physiology

**Examination for (Diploma Rheumatology & rehabilitation)** 

Course code: PRR7001

Course title: Physiology

Time allowed:

Total assessment marks: 45

Physio+Bio

Three hours

Date: 15/8/2016 Term: Final

# All the questions are to be answered:

1- Discuss: Hypoxia and cyanosis.

(15 marks)

2- Discuss the following:

a. Specific dynamic action of food.

(15 marks)

b. Neuromuscular transmission and its blockers. (15 marks)

إمتحان الشفهي يوم الأحد الموافق 8/21/ 2016 في قسم الفسيولوجي

Diploma degree examination in : Orthopedics

Code No.,: Ortho-7003

Date: 14/8/2016 Term: August 2016 Time allowed: \*\*\* hour

Total assessment marks: 60 marks



Tanta University
Faculty of Medicine
Pathology Department

### **Questions number**

#### 1- Discuss:

a- Osteoclastoma

(20 marks)

b- Ewing's sarcoma

(20 marks)

#### 2- Give short notes about:

(5 marks each)

- a- Paget's disease of bone
- b- Rheumatoid arthritis
- c- Types of cells of acute inflammation
- d- Metastatic tumors of bone

#### Good Luck

### **Head of Pathology Department**

Prof. Afaf Elshafeay

N.B: Time of Oral Exam.,: Wednesday 22/8/2016----10 a.m.

Tanta University
Faculty of Medicine
Department of Medical Biochemistry

1st Part Medical Biochemistry Diploma

Time: 1 hour

Date: 15-8-2016

Orthopedic Exam.

### Write short notes on the following:

- C. Factors affecting calcium level in blood?
- D. Biochemical aspect of Rickets?

Good Luck

**Tanta University** 

August 16, 2016

**Faculty of Medicine** 

**Number of Questions: 3** 

**Physical Medicine Department** 

**Time Allowed: 3 Hours** 

Physical Medicine Written Exam

**Total Marks: 45 Marks** 

# Diploma in Orthopedics & Neurosurgery

### All questions to be answered

- 1. Discuss: Sudeck's atrophy.
- 2. Give an account on:
  - A. Reflex sympathetic dystrophy.
  - B. De Quervain's tenosynovitis.
- 3. Discuss:
  - A. Obstetrical brachial plexus injury.
  - B. Causes of foot drop.