Tanta University

Faculty of Medicine

Physical Medicine Department

October 7, 2013

Physical Medicine Written Exam

Number of Questions: 4

Time allowed: 3 hours

Total: 100 Marks



M.Sc and diploma Paper I

> 1- Give an account on seronegative arthropathies.

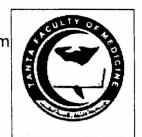
2- Discuss shoulder pain.

- 3- How to manage a case of knee arthritis in diabetic patient.
- 🕚 🖉 🕗 4-Discuss gouty arthritis.

Good Luck

.versity Physical Medicine Written Exam .y of Medicine Number of Questions: 4 .ysical Medicine Department Time allowed: 3 hours October 12, 2013 Total: 100 Marks

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M.Sc and diploma Paper II

- 71 3 1- Give an account on causes and electrodiagnosis of wasting of quadriceps muscle.
- 2- Discuss types, mode of action and therapeutic effects of low frequency current.
- 3- How to manage a case of postmenopausal
 5 osteoporosis.

4-Give an account on:

a-Hand splints.

b-Short leg braces.

Good Luck

Tanta University	Phy
Faculty of Medicine	Nu
Physical Medicine Department	Tim
October 5, 2013	Tot

Physical Medicine Written Exam

Number of Questions: 4

ime allowed: 3 hours

Total: 100 Marks



Physics, 1st part

MSc and Diploma degree

All questions to be answered.

1-Give an account on electrical properties of nerve and muscle.

2-Discuss diadynamic currents.

3-Mention methods of heat transmission giving therapeutic examples of each method.

4- Give an account on physical properties and mechanical effects of ultrasound waves.

5-Mention types, mode of action and therapeutic effects of magnetic field.

Good Luck