Tanta University
Faculty of Medicine
Medical Biochemistry Department

Date: 21 -8 - 2019

Biochemistry Exam. For Dermatology M.S.

## 1)Write on the following:

- a. Sources, functions and deficiency of nicotinic acid.
- b. Mechanism of action and function of testosterone.

## II) Give an account on:

- a. Synthesis of collagen from procollagen.
- b. Albinism.
- c. Structure and function of IgE.

Good Luck

سيعقد الامتحان الشفوى بمشيئة الله بمراجعة القسم

Dermatology Master Degree
Psychiatry Written examination

2/9/2019

Tanta University

Faculty of Medicine

Department of Neuropsychiatry

All questions should be answered

Time allowed: 3 hours.

- 1. A) Discuss the etiology and diagnostic criteria of male erectile disorder
  - B) Give an account on the clinical picture and management of panic disorder.
- 2. Management of bipolar disorder.
- 3. Give an account on paraphilias.
- 4. Give an account on disorders of behavior in schizophrenia.
- 5. Give an account on etiology of drug addiction
- 6. Give an account on borderline personality disorder
- 7. Discuss management of antidepressenarts induced sexual dysfunction
- 8. Give short note on etiology of psychiatric disorders.
- 9. Discuss the psychological effects on skin disorders giving psoriasis as a detailed example

GOOD LUCK

قسم الميكروبيولوجيا الطبيه والمناعه ماجستير جلديه وتناسليه الدرجات ٢٠

## All Question to be answered:

## 10 marks for each question:

- 1-Enumerate viral infections of skin
- 2-Discuss the mechanism of escaping of tumor from immune system.
- 3-Mention laboratory diagnosis of gonorrhea.
- 4-Discuss the mechanism and clinical types of type IV Hypersensitivity reaction.
- 5-Discuss laboratory diagnosis of cutaneous tuberculosis.
- 6-Give an account on antimicrobial drug resistance.

Best wishes

الشفوى: الاربعاء ٢٠١٩/٩/٤

رئيس القسم: أدال محمد زكريا حسين