



Tanta University

Faculty of Medicine

Dermatology & Venereology Departement

Exam For MD degree

April 2017

Course title : (Andrology)

Date:20-4-2017

Time allowed:3 hours

Total assesement:80 marks

## Andrology

### All questions must be answered

- 1-Demonstrate central control of ejaculation. (10 marks)
- 2-Explain intracorporal injection as a diagnostic and therapeutic tool of erectile dysfunction. (15 marks)
- 3-Enumerate and discuss guidelines of management of a male patient presenting with manifestations of hypogonadism. (15 marks)
- 4-Give an account on biology and regulation of blood genital barrier. (10 marks)
- 5-Manage a case of testicular torsion in an adolescent patient. (15 marks)
- 6-Describe shortly: (15 marks)
  - a)Modalities for treatment of antisperm antibodies. (8 marks)
  - b)Aromatase inhibitors in infertility. (7 marks)

**GOOD LUCK**

**Head of Department**

**Prof. Dr. Iman Hamed Elmaadawy**



Tanta University

Faculty of Medicine

Dermatology & Venereology Departement

Exam For MD degree

April 2017

Course title : (Commentary)

Date:18-4-2017

Time allowed:60 minutes

Total assesement:40 marks

## Commentary

A 65-year-old man presented with a 5-month history of an enlarging ,itchy lesion on his left upper chest.He reported that, although growing, there were areas within the lesions that were spontaneously healing. Just prior to presentation two smaller,similar lesions had developed close by the original plaque.He was otherwise well.

On examination,the skin overlying the left pectoral region there was a 5 cm diameter horseshoe-shaped plaque. The lesional tissue was indurated and red with surface telangiectesia . Within the lesion were signs of spontaneous clearing. There were two satellite nodules beneath the larger plaque. There was no regional lymphadenopathy.

Histopathological examination : throughout the dermis and subcutis there was a dense infiltrate of large lymphoid cells with highly pleomorphic vesicular nuclei displaying multiple ,atypical mitoses. The infiltrate did not demonstrate epidermotropism.

Immunohistochemical analysis revealed the tumor cells to be positive for CD30 but negative for anaplastic lymphoma kinase-1 and epithelial membrane antigen (EMA). What is the possible clinical diagnosis & differential diagnosis?

**GOOD LUCK**

Head of Department

**Prof.Dr. Iman Hamed Elmaadawy**



Tanta University

Faculty of Medicine

Dermatology & Venereology Departement

Exam For MD degree

April 2017

Course title : (Derma I)

Date:9-4-2017

Time allowed:3 hours

Total assesement:80 marks

## Derma I

### All questions must be answered

- 1-Compare both of clinical & histopathological findings of sarcoidosis & sarcoidal reaction. (15 marks)
- 2-Discuss red face. (10 marks)
- 3- Examine & investigate a child with infantile haemangioma for possible extracutaneous involvement. (10 marks)
- 4-Summarize treatment modalities of pruritis. (15 marks)
- 5- a)Enumerate possible viruses implicated in Merkel cell carcinoma.(8 marks)  
b)Describe cutaneous manifestations of chronic alcoholism.(7marks)
- 6-Give short account on scleroderma like disorders. (15 marks)

Good luck

Head of Department

**Prof. Dr. Iman Hamed Elmaadawy**



Examination of Master Degree

Tanta University

Derma- Paper II

Faculty of Medicine

Date: 2/5/2017

Department of Dermatology

& Venereology

**All Questions should be answered:**

1. Mention clinical picture and treatment of Lupus vulgaris. (15 marks)
2. Mention local and side effects of topical steroid therapy. (15 marks)
3. Discuss role of platelet rich plasma in dermatology. (15marks)
4. Mention mechanism of action of pulsed-dye laser. (15marks)
5. Discuss different types of dermatosis of pregnancy. (15 marks)
6. Give an account on alopecia mucinosa. (15 marks)
7. Classify cutaneous lupus erythematosus. (15marks)
8. Discuss management of hirsutism. (15 marks)
9. Give an account on clinicopathological and dermoscopic picture of acral lentiginous melanoma. (15 marks)

**Good Luck**

Prof. Dr. Iman Elmaadawy



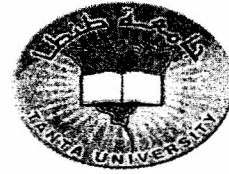
Examination of Master Degree

Andrology - Paper I

Date: 19/4/2017

Time allowed: 3 Hours

Total Marks: 50



Tanta University

Faculty of Medicine

Department of Dermatology

& Venereology

**All Questions should be answered:**

1. Describe molecular aspects of penile erection. (10 marks)
2. Enumerate causes and management of penile deviation. (10 marks)
3. Give an account on diagnosis and treatment of retrograde ejaculation. (10 marks)
4. Discuss diagnostic aspects of varicocele. (10 marks)
5. Describe the algorithm for the workup of azoospermia. (10 marks)

*Prof. Iman El Maadawi*

**Good Luck**



Examination of Master Degree

Derma- Paper I

Date: 10/ 4 /2017

Time allowed: 3 Hours

Total Marks: 50



Tanta University

Faculty of Medicine

Department of Dermatology &  
Venereology

All Questions should be answered:

- 1-Give an account on Ig A bullous dermatosis. (10marks)
- 2-Mention life threatening skin eruption. (10 marks)
- 3- Discuss etiopathogenesis of psoriasis. (10 marks)
- 4-a)Enumerate dermoscopic findings of melasma. (5 marks)  
b)Give an account on acne fulminans. (5 marks)
- 5-a)Mention clinical types of lipoid proteinosis. (5 marks)  
b) Describe kawasaki disease. (5 marks)

*Prof. Iman El Hasdawi*

**Good Luck**



Tanta University

Faculty of Medicine

Dermatology & Venereology Departement

Exam For MD degree

April 2017

Course title : (Basic)

Date:13-4-2017

Time allowed:3 hours

Total assesement:50 marks

## Basic

### All questions must be answered

- 1- Give an account on malignant melanoma ( histopathological features , dermoscopic features and differential diagnosis).  
(10 marks)
- 2- Comment on corticosteroids (mechanism of action, regulation, corticosteroid responsive gene, factors affecting its efficacy and adverse effect of topical steroid).  
(8 marks)
- 3-Summarize gene therapy in dermatology. (8 marks)
- 4-Discuss keratinocyte as immune organ. (8 marks)
- 5- Enumerate & describe the fungal infections seen in organ transplant recipients. (8 marks)
- 6- Give short account on :
  - a-Lower lazer light in dermatology. (4 marks)
  - b-Picosecond-lazer applications in aesthetic dermatology. (4 marks)

Good luck

Head of Department

**Prof. Dr. Iman H Elmaadawy**



**Examination of Master Degree**

**Derma- Paper I**

**Date: 30/4 /2017**

**Tanta University**

**Faculty of Medicine**

**Department of Dermatology &  
Venereology**

**All Questions should be answered:**

- 1- Give an account on pustular psoriasis. (25marks)**
- 2-Discuss clinical types of contact dermatitis. (25 marks)**
- 3-Describe clinical picture and treatment of Pemphigus vegetans. (25 marks)**
- 4-a) Discuss treatment of infantile haemangioma (15 marks)**  
**b) Etiopathogenesis of Xeroderma pigmentosa (15 marks)**
- 5- Give an account on:**
  - a) Hydradenitis suppurativa (15 marks)**
  - b) Sporotrichosis . (15 marks)**

**Good Luck**

**Prof. Dr. Iman Elmaadawy**





Tanta University

Faculty of Medicine

Dermatology & Venereology Departement

Exam For MD degree

April 2017

Course title : (STDs)

Date:23-4-2017

Time allowed:3 hours

Total assesement:80 marks

## **Sexually Transmitted Diseases**

### **All questions must be answered**

1-Discuss host immune response to herpes simplex virus infection & mechanism of immune evasion. (15 marks)

2-Summarize types of anti-HIV drugs and their mechanisms of action.

(15 marks)

3-Compare infectious causes of genital ulcer & their management briefly

“ better use a table”

(15 marks)

4-Give an account on STDs in HIV infected patients & how to manage.

(10 marks)

5-Demonstrate relation between genital malignancy & STDs. (10 marks)

6-Give short account on immunotherapy of genital warts. (15 marks)

Good Luck

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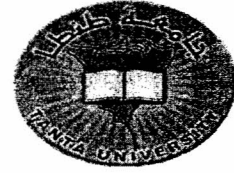
Examination of Master Degree

STDs- Paper II

Date: 22/4/2017

Time allowed: 3 Hours

Total Marks: 50



Tanta University

Faculty of Medicine

Department of Dermatology

& Venereology

**All Questions should be answered:**

1-Give an account on diagnosis and management of congenital syphilis. (10 marks)

2-Identify aetiology and diagnosis of offensive vaginal discharge. (10 marks)

3-Enumerate causes of inguinal lymph node syndrome. (10 marks)

4-Discuss:

a) Management of genital warts in pregnant females. (5marks)

b) Laboratory diagnosis of herpes simplex. (5marks)

5-Give an account on:

a) Saxophone penis. (5 marks)

b) Laboratory diagnosis of AIDs. (5 marks)

**Good Luck**

*Prof. Aman El Masdawi*



Tanta University

Faculty of Medicine

Dermatology & Venereology Departement

Exam For MD degree

April 2017

Course title : (Derma I I)

Date:11-4-2017

Time allowed:3 hours

Total assesement:80 marks

## Derma II

### All questions must be answered

1-Discuss necrotizing fasciitis.

(15 marks)

2-Give short account on

a) the Brunsting-Perry variant of cicatricial pemphigoid.(5 marks)

B)Folliculotropic mycosis fungoides.

(5 marks)

3-Enumerate types of ANCA and explain their significance in vasculitis.(15marks)

4-List & describe autosomal dominant diseases with skin findings associated with malignancy.

(15 marks)

5-Describe granuloma annulare (clinical varieties ,pathogenesis, triggers and management)

(15 marks)

6-A 54 year old postmenopausal women complained of a 'receding hair line' extending from frontal to temperoral hair line. Where the hair line used to be. Her scalp is itchy, the skin is atrophic and white with loss of follicular markings. A scalp biopsy is done showing a dense lymphocytic infiltrate at the level of the isthmus.What is your possible diagnosis?

(10 marks)

**GOOD LUCK**

Head of Department

Prof. Dr. Iman H. Elmaadawy



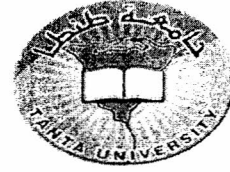
Examination of Master Degree

Derma- Paper II

Date: 15/4/2017

Time allowed: 3 Hours

Total Marks: 50



Tanta University

Faculty of Medicine

Department of Dermatology

& Venereology

**All Questions should be answered:**

- 1- Give an account on types of lasers and their uses in dermatology.  
(10 marks)
- 2- A) Give an account on differential diagnosis of lichenoid eruption.  
(5 marks)
- 3- b) Clinical types of basal cell carcinoma. (5 marks)
- 4- Describe Sezary syndrome and its clinical differential diagnosis.  
(10 marks)
- 5- a) Enumerate causes of cheilitis. (5 marks)  
b) Describe ANA-negative lupus erythematosus. (5 marks)
- 6- a) Give an account on different types of Porokeratosis. (5 marks)  
b) Give a short account on role of biologics in Dermatology. (5 marks)

*Prof. Iman El Maadawi*  
**Good Luck**

Dermatology Master Degree  
Psychiatry Written examination  
April 15/4/2017

Tanta University  
Faculty of Medicine  
Department of Neuropsychiatry

**All questions should be answered**

**Number of questions: 4**

**Time allowed: One hour.**

- 1- Discuss etiology of anxiety disorders. (25%)**
- 2- Give an account on masturbation. (25%)**
- 3- Dermatological side effects of psychiatric drugs. (25%)**
- 4- Diagnosis and treatment of bipolar disorder. (25%)**

**GOOD LOOK**