

Master exam; STDs

Time allowed: 3 hours

Date: 25/11/2020

Total marks: 135



Tanta University
Faculty of Medicine
Department of Dermatology

& Venereology

## All questions must be answered:

- 1- What is the outcome of pregnancy of untreated syphilitic mother?

  Discuss management of early congenital syphilis. (30 marks)
- 2- Give an account on disseminated gonorrhea and describe in details how to diagnose it. (30 marks)
- 3- Enumerate causes of non-offensive infective vaginal discharge and explain how to differentiate between them. (25 marks)
- 4- Describe structure of HIV, laboratory diagnosis and treatment of AIDS. (30 marks)
- 5- Give an account on etiology, pathogenesis and management of herpes progenitalis. (20 marks)



Master exam; Andrology

Time allowed: 3 hours

Date: 22/11/2020

Total marks: 135



Tanta University
Faculty of Medicine
Department of Dermatology

& Venereology

# All questions should be answered:

1. Illustrate control of the functions of epididymis.

(20 marks)

2. Demonstrate differential diagnosis of chronic solid scrotal swellings.

(25 marks)

3. Explain testicular torsion.

(20 marks)

4. Discuss causes of hypergonadotrophic hypogonadism.

(25 marks)

5. Give an account on diagnostic rule of pharmacopenile duplex in erectile

dysfunction.

(20 marks)

6. Comment on causes and management of aspermia.

(25 marks)

**Good Luck** 





Master exam; Derma- paper II
Time allowed: 3 hours

Date: 18/11/2020 Total marks: 135 Tanta University
Faculty of Medicine
Department of Dermatology
& Venereology

## All questions must be answered:

1- Give an account on cutaneous manifestations of internal malignancy

(12 marks)

- 2- Mention causative organisms, clinical types, diagnosis and treatment of mycetoma (12 marks)
- 3- Discuss diagnostic features of Langerhans cell histiocytosis (12 marks)
- 4- Mention facial dangerous zones of dermal fillers injection, possible complications and how to manage them. (12 marks)
- 5- Write the genetic defects, cutaneous and ocular manifestation of the followings; a) Neurofibromatosis b) Xeroderma pigmentosa (16 marks)
- 6- Demonstrate the pathogenesis, clinical features, laboratory findings and treatment of the followings;
  - a) Churg-Strauss syndrome b) Wegener's granulomatosis (16 marks)
- 7- Mention types of primary melanoma, and describe clinical picture and histopathology of each one (15 marks)
- 8- Mention causes of cutaneous CD 30 +ve lymphoproliverative disorders and describe diagnosis and treatment of one of them (12 marks)
- 9- Discuss immunotherapeutic modalities for HPV infection (14 marks)
- 10-Fractional CO2 laser become a very popular tool for skin rejuvenation. Mention mechanism of action, uses in the field of dermatology and advantages over traditional ablative method. (14 marks)



Master exam; Derma I Time allowed: 3 hours

> Date: 14/11/2020 Total marks: 135



Tanta University
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## All questions must be answered:

1- Describe types and roles of epidermal cells.

(9 marks)

- 2- Describe autoantibodies associated with different clinical types of lupus erythematosus. (15 marks)
- 3- Give an account on Shulman syndrome.

(12 marks)

- 4- Discuss pathogenesis, clinical types and treatment of rosacea.
- (15 marks)
- 5- Describe the diseases that are presented by Figurate erythema.
- (15 marks)
- 6- Give an account on the immunopathogenesis of psoriasis and the mechanisms by which biologic medications target the disease. (15 marks)
- 7- What are the major forms of inherited epidermolysis bullosa? Describe the clinical features of each one. (15 marks)
- 8- Discuss minimally invasive and surgical treatment of vitiligo. (12 marks)
- 9- Differentiate non-infectious causes of pustular eruption in the neonate.

(12 marks)

10-Describe disorders affecting different stages of hair cycle.

(15 marks)



Master exam; STDs Andro

Time allowed: 3 hours

Date: 14/11/2020

Total marks: 50



Tanta University
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Department of Dermatology
& Venereology

## All Questions should be answered:

1. Illustrate testicular descent.

(7.5 marks)

2. Demonstrate differential diagnosis of chronic cystic scrotal swellings.

(10 marks)

3. Give an account on investigations for immunological infertility. (7.5 marks)

4. Discuss pituitary causes of hypogonadotrophic hypogonadism. (10 marks)

5. Explain the role of intracorporeal injection in management of erectile dysfunction. (7.5 marks)

6. Describe ejaculatory disorders in diabetic men. (7.5 marks)

**Good Luck** 



Master exam; STDs

Time allowed: 3 hours

Date: 10/11/2020

Total marks: 50



Tanta University

Faculty of Medicine

Department of Dermatology

& Venereology

## All questions must be answered:

Discuss pathogenesis and treatment of acquired syphilis and possible treatment reactions
 (10 marks)

2- Give an account on anatomy of male urethra and complications of gonorrhea in males. (10 marks)

3- Enumerate causes of offensive vaginal discharge and explain how to differentiate between them. (10 marks)

4- Describe noninfectious cutaneous manifestations and laboratory diagnosis of HIV disease (10 marks)

5- Give an account on chancroid (10 marks)