



Master exam; STDs
Time allowed: 3 hours
Date: 3/11/2019
Total marks: 135



Tanta University
Faculty of Medicine
Department of Dermatology
& Venereology

All questions must be answered:

- 1- Identify structure of HIV, laboratory diagnosis of AIDS and the principle of HAART. (30 marks)
- 2- Enumerate causes of non-gonococcal urethritis and explain how to differentiate between them. (25 marks)
- 3- Give an account on painless genital ulcers. (25 marks)
- 4- Describe pathogenesis of acquired syphilis and clarify types of relapses in early syphilis. (20 marks)
- 5- Discuss management of asymptomatic gonorrhoea. (20 marks)
- 6- Identify typing methods of gonococci. (15 marks)

Good luck



Examination of Mater Degree

STDs- Paper II

Date: 22/10/2019

Time allowed: 3 Hours

Total Marks: 50



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& Venereology

All Questions should be answered:

- 1-Discuss management of early congenital syphilis. (10 marks)
- 2- Clarify the clinical criteria of different stages of HIV. (10 marks)
- 3-Discuss clinical manifestations and complications of gonorrhoea in males. (10 marks)
- 4- Give an account on bacterial vaginosis. (10marks)
- 5-Differentiate causes of genital ulcers. (10 marks)



Master exam; Derma- paper II

Time allowed: 3 hours

Date: 24/10/2019

Total marks: 135



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All questions must be answered:

- 1- Explain how to diagnose mycosis fungoides. (15 marks)
- 2- Give an account on erythropoietic protoporphyria. (15 marks)
- 3- Discuss clinical, pathological features and treatment of necrobiosis lipoidica. (15 marks)
- 4- Give a short account on syringoma. (15 marks)
- 5- Describe two autosomal recessive syndromes associated with facial telangiectasia. (15 marks)
- 6- Demonstrate the localized forms of cutaneous vasculitis. (15 marks)
- 7- Summarize the paraneoplastic syndromes. (15 marks)
- 8- Mention types, clinical, immunological features and management of lepra reactions. (15 marks)
- 9- Illustrate types of lasers which target vascular lesions. (15 marks)

Good luck



Examination of Master Degree

Andrology- Paper I

Date: 17 /10/2019

Time allowed: 3 Hours

Total Marks: 50



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All Questions should be answered:

- 1- Discuss diagnostic aspects of varicocele. (10 marks)
- 2- Summarize causes and management of failed puberty. (10 marks)
- 3 – Describe ejaculatory disorders in diabetic men. (10 marks)
- 4- Explain the mechanism of erectile dysfunction in hypertensive patients. (10 marks)
- 5- Give an account on:
 - a- Pharmacokinetics of selective phosphodiesterase inhibitors. (5 marks)
 - b- Rigiscan. (5 marks)



Examination of Master Degree

Derma- Paper I

Date: 19/10/2019

Time allowed: 3 Hours

Total Marks: 135



Tanta University

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All Questions should be answered:

- 1- Discuss female pattern hair loss. (15 marks)
- 2- Distinguish neonatal cold injury, sclerema and subcutaneous fat necrosis. (15 marks)
- 3- Describe antiphospholipid antibody syndrome. (15 marks)
- 4- Discuss Narrow band UVB ((mechanism of action, indications and side effects). (15 marks)
- 5- Give an account on Lupus miliaris disseminatus faciei. (15 marks)
- 6- Identify co-morbidities of psoriasis. (15 marks)
- 7- Explain pathogenesis of allergic contact dermatitis. (15 marks)
- 8- Give an account on paraneoplastic pemphigus. (15 marks)
- 9- Enumerate classification of hypomelanosis. (15 marks)



Examination of Master Degree

Derma- Paper I

Date: 7 /10/2019

Time allowed: 3 Hours

Total Marks: 50

All Questions should be answered:

- 1- Discuss treatment of pemphigus vulgaris. (5 marks)
- 2- Explain management of androgenetic alopecia. (5 marks)
- 3- Describe clinical criteria to diagnose systemic lupus erythematosus. (5 marks)
- 4- Explain etiological theories of vitiligo. (5 marks)
- 5- Enumerate causes of bullous eruption in the newborn. (5 marks)
- 6- Illustrate types and treatment of physical urticaria. (5 marks)
- 7- Give an account on photochemotherapy (mechanism of action, indications and side effects). (5 marks)
- 8- Mention the type and position of glycoproteins located in the dermoepidermal junction and their clinical significance. (5 marks)
- 9- Illustrate systemic treatment of chronic generalized psoriasis. (5 marks)
- 10- Summarize the clinical picture and treatment of hidradenitis suppurativa. (5 marks)



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Master exam; Derma- paper II

Time allowed: 3 hours

Date: 13/10/2019

Total marks: 50



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& Venereology

All questions must be answered:

- 1- Give an account on thyroid dermopathy. (5 marks)
- 2- Illustrate the types of lasers which target melanin. (5 marks)
- 3- Summarize the dermatological manifestations of hepatitis C virus infection. (5 marks)
- 4- Explain the differential diagnosis of borderline leprosy. (5 marks)
- 5- Discuss treatment of mycosis fungoides. (5 marks)
- 6- Demonstrate the diagnosis of erythema nodosum and its differential diagnosis. (5 marks)
- 7- Discuss pathogenesis and clinical features of xeroderma pigmentosa. (5 marks)
- 8- Explain types and management of granuloma annulare. (5 marks)
- 9- Enumerate causes of maculopapular viral exanthem and discuss one of them. (5 marks)
- 10- Mention classification of systemic antibiotics and how to select the appropriate antibiotic for dermatological infection. (5 marks)

Good luck