



Tanta University
Faculty of Medicine
Microbiology department

E.N.T. Diploma Exam

24/10/2017

- 1) Mention methods of sterilization by radiation. (1 Mark)
- 2) Define Intermediate risk equipments. (0.5 Mark)
- 3) Identify bactericidal and bacteriostatic antibiotics. (0.5 Mark)
- 4) Mention Acquired immunity. (1 Mark)
- 5) Define Immunologic escape of tumors. (1 Mark)
- 6) Mention Criteria of HAIs. (0.5 Mark)
- 7) Identify why nosocomial infectious agents are dangerous. (0.5 Mark)
- 8) Mention The major etiologic agents of infectious sinusitis (bacterial and fungal) . (3 Marks)
- 9) Identify The normal flora of the external ear canal, the common pathogens isolated from infected canals including fungal infections (otomycosis). (2 Marks)

Good luck

رئيس مجلس القسم
جامعة طنطا
القسم الميكروبيولوجي
والمناعة
Oral exam will be

1 /11/2017

Tanta University ----- Internal Medicine Exam
Faculty Of Medicine ----- Diploma degree of ENT (role 2013)
Internal Medicine Department -----NO. of questions: 10 MCQ + 3 essay
19/10/2017 -----Time allowed : 1:30 h



Answer the following multiple choice questions (30 Marks each of one 3 Marks)

1. The following are causes of clubbing EXCEPT

- a- bronchogenic carcinoma
- b- primary biliary cirrhosis
- c- suppurative lung diseases
- d- bilharzial polyposis
- e- bronchial asthma

2. All of the following conditions are known to increase the risk of developing hepatocellular carcinoma EXCEPT:

- a- Cirrhosis from any cause
- b- Hepatitis C infection
- c- Malaria
- d- Hepatitis B infection.
- e- Nonalcoholic steatohepatitis

3. All of the following are likely causes of chronic hepatitis EXCEPT:

- a- Autoimmune hepatitis
- b- Hepatitis A virus
- c- Hepatitis B virus
- d- Hepatitis C virus

4. All of the following are likely causes of lower GIT bleeding EXCEPT

- e- anal biles
- f- diverticultis
- g- cancer colon
- h- peptic ulcer

5. Which of the following autoantibodies is likely to be present in a patient with systemic lupus erythematosus?

- a- Anti-dsDNA
- b- Antinuclear antibodies
- c- Anti-La (SS-B)
- d- Antiphospholipid
- e- All of the above

6. All of the following are acute complications of diabetes EXCEPT

- a. diabetic ketoacidosis
- b. lactic acidosis
- c. hypoglycemic coma
- d. diabetic foot

7. All of the following clinical features are typical for hypothyroidism EXCEPT

- a. cold intolerance
- b. weight gain
- c. fatigue
- d. dry skin
- e. tremors

8. All of the following are typical for chronic obstructive pulmonary disease EXCEPT

- a. cough with sputum production
- b. breathlessness
- c. pulmonary hyperinflation
- d. pulmonary solid nodules

Good luck

Tanta University ----- Internal Medicine Exam
Faculty Of Medicine ----- Diploma degree of ENT (role 2005)
Internal Medicine Department -----NO. of questions: 4
19/10/2017 -----Time allowed : 1:30 h



Answer all the following questions : (100 Marks)

1. Diagnosis and management of diabetic ketoacidosis. (25 Marks)
2. Causes and clinical manifestations of hemolytic anemia. (25 Marks)
3. Diagnosis and management of liver cell failure. (25 Marks)
4. Clinical picture of Bell's palsy. (25 Marks)

ORAL AND CLINICAL EXAMINATION ON Sunday 29 / 10 /2017

And contact with secretary of Internal Medicine

Good luck