

Tanta University ----- Internal Medicine Exam

Faculty Of Medicine ----- Master of ophthalmology

13/10/2019



Answer The following questions :

1. Causes, investigations and treatment of hypercoagulable state (7 marks).
2. Clinical picture, investigations, and treatment of hypothyroidism (7 marks).
3. Vertiginous syndromes with lesions at different parts of vestibular system (7 marks).

MCQ (24 marks)

1. The following statements about anticoagulants are correct except:

- a. low molecular weight heparins can be monitored by the use of APTT
- b. Hirudins can be monitored by the use of APTT
- c. Heparin induced thrombocytopenia is associated with severe thrombosis
- d. Warfarin can be used safely in pregnancy

2. The recommended criteria to diagnose Diabetes Mellitus is :

- a. Random blood glucose above 180mg/dl
- b. Fasting glucose equal to 126 mg/dl or above
- c. HbA1c above 5.8%
- d. 2 hours glucose tolerance test with glucose value 140-199mg/dl

3. All of the following produce systemic hypertension except:

- a. Polycystic kidney
- b. pheochromocytoma
- c. Addison's disease
- d. Conn's syndrome

4. the most common tumor HIV related is the following:

- a. Hepatocellular carcinoma
- b. Bronchogenic carcinoma
- c. Kaposi sarcoma
- d. Lymphoma

5. Upper gastrointestinal tract bleeding is up to?

- a. Pylorus
- b. Ampulla of Vater
- c. ligament of Treitz
- d. End of Jejunum

6. Patients with Conn's are presented with

- a. Hypotension and Hypokalemia
- b. Hypotension and hyperkalemia
- c. Hypotension and Hyponatremia
- d. Hypertension and hypokalemia

7. Which is false regarding emphysema:

- a. Pao₂ (65-75 mmHg)
- b. increased diffusion capacity
- c. PaCo₂ (35-40mmHg)
- d. decreased elastic recoil

8. plateau pulse occurs in:

- a. Pulmonary stenosis
- b. Aortic stenosis
- c. Aortic incompetence
- d. Mitral stenosis.

9. Hypervolemichyponatremia is seen in the following disorders except

- a. Nephrotic syndrome
- b. Hepatic cirrhosis
- c. Hypoaldosteronism
- d. Congestive heart failure

10. Which of the following character not including in the diagnosis of Systemic Lupus Erythrematosus:

- a. Malar rash
- b. Oropharyngeal ulcers
- c. Photophobia
- d. Alopecia

11. Liver cirrhosis can be caused by except

- a. Wilson disease.
- b. Hepatitis A virus
- c. Hepatitis C virus
- d. Hemochromatosis

12. John's criteria for diagnosis of rheumatic fever includes all of the following except:

- a. Arthritis
- b. Carditis.
- c. Erythema multiform.
- d. Subcutaneous nodules.

إمتحان الشفوى والعملى يوم الأربعاء الموافق ٢٠١٩/١٠/١٦ بقسم الامراض الباطنة فى تمام الساعة
الثامنة والنصف صباحا .

Good Luck