



Medical Terminology Exam.

All questions are to be attempted.

QUESTION #:1

(21 marks)

Compare between each of the following pairs.

- 1- Acromegaly & gigantism
- 2- Symptoms & signs
- 3- Gluconeogenesis & glycogenesis
- 4- Thrombosis & embolism
- 5- Potentiation & synergism
- 6- Morbidity & mortality
- 7- Bradycardia & tachycardia
- 8- Acute & chronic
- 9- Diabetes insipidus & diabetes mellitus
- 10- Atrial flutter & atrial fibrillation

QUESTION #:2

(24 marks)

The following is the definition of some medical terms. In your answer sheet, write only the number and in the front the suitable term.

- 1- A nervous disorder causing constant muscle spasms with involuntary jerky movement of the limbs and twitching of the face.
- 2- The disease that produced due to thyroid hormone deficiency in adult.
- 3- A ligand that binds to a receptor and alters the receptor state resulting in biological response.
- 4- A technique that is used to maintain the circulation by using pumps to facilitate open heart surgery.
- 5- Protection against the disease.
- 6- Inflammation of the gum.
- 7- Excessive thirst.
- 8- Metabolic degradation of glucose to provide energy, CO₂ and water.
- 9- The study of the cause of the disease and its predisposing factors.
- 10- Migration of fluid from capillaries to interstitial space as a result of inflammatory response, the fluid is rich with protein and fibrinogen.
- 11- An enlargement of the thyroid gland.
- 12- Turbulence of blood flow through damaged valvular disease.

QUESTION #:3**(30 marks)**

In a tabular form, write the number and in front the missing word(s).

- a- The sudden brief attacks of altered consciousness is a characterization of(1)..... which include different types as(2).....
- b-(3)..... is paralysis of ciliary body, while.....(4)..... is the change in lens shape through the suspensory ligaments by ciliary muscle changes.
- c-(5)..... is rapid breathing while,(6)..... is increase in air volume during breathing.
- d-(7)..... is defined as plasma without fibrinogen and prothrombin.
- e- Drugs that inhibit cough reflex are called(8)....., while,(9)..... is an agent that dissolve thick tenacious sputum to be easily expectorated.
- f-(10)..... is a syndrome of impaired consciousness due to liver disease.
- g- The condition through which blood pH below 7.4 due to decrease of alkali reserve is termed as.....(11)....., however,(12)..... is the increase in blood pH above 7.4 due to decrease in carbon dioxide pressure.
- h-(13)..... is inherited chronic hemolytic anemia occurring almost in negroes, while(14)..... is chronic familial hemolytic anemia occurring in populations from Mediterranean countries.
- i-(15)..... is the term indicate the increase in nitrogenous compounds in blood.

QUESTION #:4**(15 marks)**

Suggest the possible definition of the following terms

- 1- Polymyositis
- 2- Tendinitis
- 3- Quadriplegia
- 4- Psychoneurosis
- 5- myelopoiesis
- 6- Haemostasis
- 7- Vassculitis

***** Good-Luck *****