8- Which of the following is characteristic for Cushing syndrome:

- a. Hypoglycemia.
- b. Hypotension.
- c. Abnormal fat deposition.
- d. Bradycardia.

9- Which of the following is function of Vitamin K:

a. Is anticoagulant.

- C. Help formation of prothrombin.
- b. Induce vascular spasm.
- D. Inhibit formation of prothrombin.

10- Which of the following is calcium lowering hormone:

- a. Calcitonin.
- b. Thyroxine.
- c. Insulin.
- d. Parathormone.

11- Vasoconstriction of arterioles induce:

- a. Increase peripheral resistance.
- b. Decrease peripheral resistance.
- c. Increase heart rate.
- d. Decrease heart rate.

12- Hemophilia is caused by deficiency of coagulation factor.

- a. Factor VIII
- b. Factor V
- c. Factor VII
- d. Factor III

13- Which of the following is function of insulin:

- a. Rise blood K⁺ level.
- c. Had protein catabolic effect.

b. Exert lipolysis.

d. Lower blood K⁺ level.

14- Which of the following could induce respiratory alkalosis:

- a. Excess renal HCO3 reabsorption.
- b. Respiratory depression.
- c. Obstructive lung disease.
- d. Hyperventilation.

15- Metabolic acidosis differ from respiratory acidosis in that there is:

- a. Increase PCO₂ and HCO₃.
- b. Increase HCO₃.
- c. Increase PCO₂.
- d. Normal or low PCO₂.

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