NUTRIENT FUNCTIONS CLASS #6 QUESTIONS SECTION 11-20

11. ______ are required for normal body functioning but cannot be made by the body.

- A. Amino Acids
- B. Non-essential Amino Acids
- C. Essential Amino Acids
- D. Water Soluble Vitamins
- 12. Which vitamin turns tryptophan into niacin?
 - A. Zinc
 - B. Vitamin B6
 - C. Vitamin B12
 - D. Vitamin C
- 13. A, D, E, K are known as _____
 - A. Minerals
 - B. Water Soluble Vitamins
 - C. Fat Soluble Vitamins
 - D. Electrolytes

14. A deficiency in _____ may stunt growth and cause an endemic goiter.

- A. Zinc
- B. Copper
- C. Iodine
- D. Calcium

15. _____ helps balance the amount of water in the body.

- A. Minerals
- B. Electrolytes
- C. Vitamins
- D. Fat

- 16. _____ is a type of carbohydrate found in plant foods.
 - A. Amino Acids
 - B. Dietary Fiber
 - C. Minerals
 - D. Sugar
- 17. Which of the following is not considered an electrolyte?
 - A. Fluoride
 - B. Chloride
 - C. Water
 - D. Potassium
- 18. Which of the following is not considered a major mineral?
 - A. Calcium
 - B. Phosphorus
 - C. Sulfur
 - D. Iron

19. ______ supplies energy at 9 calories per gram to all body cells.

- A. Carbohydrate
- B. Fat
- C. Fiber
- D. Protein
- 20. There are _____ known vitamins.
 - A. 8
 - B. 10
 - C. 13
 - D. 17

Answers:

- 11. C
- 12. B
- 13. C
- 14. C
- 15. B
- 16. B
- 17. A
- 18. D
- 19. B
- 20. C