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- Justify the role of glycemic index, dietary fiber, calorie in the management of diabetes mellitus. 1.
- Maternal nutrition 2.

SHORT ESSAYS 10 X 5 = 50 Marks

- Comparative study of modern nutrition and traditional naturopathy diet 3.
- 4. Ficus glomerata
- 5. Assessment of malabsorption
- Food groups 6.
- 7. Childhood obesity
- 8. Potassium
- 9. Antioxidants
- Oxidative stress and oxidative defense
- Control of food intake
- 12. Vitamin E

## **Multiple Choice Questions**

10 X 1 = 10 Marks

- The daily fibre content in a balanced diet should be
  - 10 qms/ day a.
  - b. 50 gms/ day
  - 20 gms/ day c.
  - d. 30 gms/ day
- 14. Which of the following nutrients has the lowest glycemic index?
  - a. Bread
  - b. Banana
  - Milk c.
  - Ice cream
- 15. Which of the following vitamin is a integral component of coenzyme A that allows two carbon units to enter the TCA cycle?
  - a. Thiamine
  - b. Pantothenic acid
  - Biotin c.
  - d. Vitamin A
- Neurological manifestations are present in
  - Dry Beri Beri a.
  - B 6 deficiency h.
  - B 12 deficiency c.
  - All of the above d.

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Pyridoxal phosphate

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- 19. Which of the following nutrients is rich in short and medium chain fatty acids?
  - Milk
  - b. Peanut oil
  - c. Sunflower oil
  - d. Almond oil
- 20. Human most easily tolerate a lack of which of the following nutrirnt?
  - Protein
  - b. Carbohydrate
  - c. Lipid
  - d. Calcium
- 21. Which of the following is not a component of dietary fibre?
  - Cellulose
  - b. Pectin
  - c. Lignins
  - d. Agar
- 22. Which of the following has the highest specific dynamic action?
  - Egg
  - b. Potato
  - c. Corn oil
  - d. Mango

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