

APRIL 2017

1708102/NMBY11A

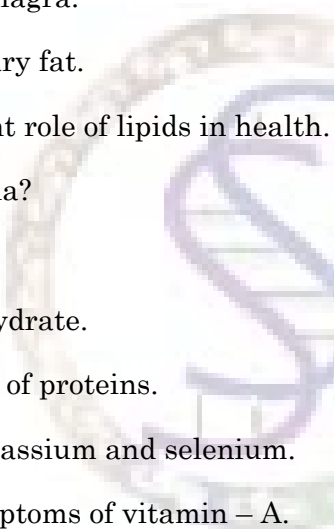
Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer any TEN questions.

Each question carries 2 marks.

1. Define the term balanced diet.
 2. What is meant by calorific value?
 3. What is known as calciferol?
 4. Give a short note on pellagra.
 5. List the sources of dietary fat.
 6. Write any two important role of lipids in health.
 7. What is pernious anemia?
 8. What is hypocalcemia?
 9. Define the term carbohydrate.
 10. List the dietary sources of proteins.
 11. Write the sources of potassium and selenium.
 12. Give the deficiency symptoms of vitamin – A.
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SECTION B — (5 × 5 = 25 marks)

Answer any FIVE questions.

Each question carries 5 marks.

13. Write an account on importance of health care of elderly people.
14. Outline the sources, properties and deficiency symptoms of vitamin – K.
15. Write note on Balanced diet.
16. Highlight the role of fats in health.
17. Write an essay on biological functions and properties of Iodine.
18. Explain about Kwashiorkor.
19. Give an account of role of carbohydrates in health.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

Each question carries 10 marks.

20. Write in detail about importance of health care of adults.
21. Describe the sources, biological functions and deficiency symptoms of vitamin – D.

22. Outline the functions of dietary fats.
 23. Explain the biological functions and deficiency symptoms of calcium.
 24. Write an essay on Marasmus.
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