

(FOR THE CANDIDATES ADMITTED  
DURING THE ACADEMIC YEAR 2021 ONLY)

21UZY3N1

REG.NO

NGM COLLEGE (AUTONOMOUS): POLLACHI  
END – OF – SEMESTER EXAMINATIONS: DECEMBER- 2022  
UG DEGREE PROGRAMMES (AIDED) MAXIMUM MARKS: 50  
III SEMESTER TIME: 2 HOURS

**PART – IV NON MAJOR ELECTIVE PAPER- I  
PUBLIC HEALTH & HYGIENE**

**SECTION - A (10 X 1 = 10 MARKS)**

**ANSWER ALL OF THE FOLLOWING QUESTIONS.**

**MULTIPLE CHOICE QUESTIONS**

**(K1)**

1. Malaria is a disease caused by \_\_\_\_\_  
a) Mosquitoes                      b) Virus                      c) Bacteria                      d) Fungi
2. \_\_\_\_\_ is an example of macronutrients  
a) Iron                      b) Sodium                      c) Calcium                      d) Carbohydrates
3. Nightblindness is a \_\_\_\_\_ deficiency disorder  
a) Vitamin A                      b) Vitamin D                      c) vitamin E                      d) Vitamin K
4. \_\_\_\_\_ is an example of non-communicable disease  
a) Malaria                      b) Diabetes                      c) cholera                      d) Measles
5. A balanced diet is a diet containing essential nutrients \_\_\_\_\_  
a) In any proportions                      b) In equal proportions  
c) In right proportions                      d) In high proportions

**ANSWER THE FOLLOWING IN ONE OR TWO SENTENCES**

**(K2)**

6. Define Health
7. What are nutrients?
8. Give two examples of lipid deficiency disorders
9. Expand CHD and explain it
10. Expand WHO

**SECTION - B**

**(5 X 8 = 40 MARKS)**

**ANSWER ANY FIVE QUESTIONS OUT OF EIGHT QUESTIONS.**

**(K3)**

11. Write an essay on dynamics of disease transmission and explain the malarial disease
12. Write the physiological role of macronutrients
13. List out the types of vitamins and deficiency disorders
14. Describe the Protein deficiency disorder with example
15. Compare the Communicable and Non communicable disease
16. Write a note on Cholera
17. Discuss the Diabetes disease
18. What are the health planning programmes conducted in India?

A-11

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