

2022

5th Semester Examination  
**NUTRITION (Honours)**

Paper : C 11-T

[Public Health and Hygiene]

[CBCS]

Full Marks : 40

Time : Two Hours

*The figures in the margin indicate full marks.  
Candidates are required to give their answers  
in their own words as far as practicable.*

**Group - A**

Answer any *five* of the following questions :  $2 \times 5 = 10$

- ① What is potable water ?
2. Define health.
- ③ Name the causing factor of lathyrism.
4. What is effluent ?
5. Define food intoxication.
- ⑥ Write the full form of FSSAI.
- ⑦ Mention any two symptoms of typhoid.
8. Write down any two factors that regulate the health.

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**Group - B**

Answer any *four* of the following questions :  $5 \times 4 = 20$

9. What do you mean by food hygiene ? Write down the importance of sanitation in food serving institution. 2+3
10. What do you mean by infant botulism ? Write down the causing factor, sign and symptoms of botulism. 2+1+2
11. What is the underlying cause of Cholera ? Mention the sign and symptoms of it. Briefly discuss the dietary guideline for a cholera patient. 1+2+2
12. What is food adulteration ? What is adulterant ? Write down the role of food inspector in controlling food adulteration. 2+1+2
13. Describe the any two major concepts of health. 5
14. What do you mean by community water ? Write short note on the water related diseases. 1+4

**Group - C**

Answer any *one* of the following questions :  $10 \times 1 = 10$

15. Define the demographic cycle. Briefly discuss about the different factors affecting fertility. Discuss about the different approaches for population control. 3+3+4
16. Define MSW. What are the different sources of waste ? Briefly discuss about the different steps in waste disposal. 1+2+7