

U.G. 4th Semester Examination - 2021**FOOD & NUTRITION****[HONOURS]****Course Code : F&N-H-CC-T-9**

Full Marks : 20

Time : 1 Hour

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

1. Answer any **five** questions: 1×5=5
 - a) What is Community health?
 - b) What are the sources of drinking water?
 - c) What is mortality rate and morbidity rate?
 - d) What is Zoonosis?
 - e) Name two vector-borne disease.
 - f) What is Goitre?
 - g) What is meant by pandemic disease?
 - h) What is quarantine period?
2. Answer **one** question of the following: 5×1=5
 - a) Write down the importance of vital statistics.
 - b) Explain how socio-economic status and culture affect health of community.
 - c) How sewage disposal and treatment are done?

3. Answer **one** question of the following: 10×1=10
 - a) What are the causes of nutritional disorders in the community? Write down the clinical signs and symptoms of Kwashiorkor and Marasmus. How to detect SAM children? Describe the actions to be taken for the management of Marasmus. 2+4+1+3
 - b) What do you mean by “Epidemiology”? What is “Experimental Epidemiology”? Discuss the uses of epidemiology. Differentiate between acute and chronic disease with example. 2+2+4+2
 - c) Describe descriptive and analytical study citing examples. 5+5
