

U.G. 6th Semester Examination - 2022**FOOD & NUTRITION****[HONOURS]****Discipline Specific Elective (DSE)****Course Code : F&N-H-DSE-T-3B**

Full Marks : 40

Time : $2\frac{1}{2}$ Hours*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** of the following: $2 \times 5 = 10$

- a) What is applied research?
- b) What is simple random sampling?
- c) Name two Rural Development Programmes introduced by the Government of India.
- d) Write on the two major population problems in India.
- e) What is environmental sanitation?
- f) What is the population of Primary Health Care Center in India?
- g) What is cost-benefit analysis?

- h) When was the National Health Policy first adopted in India? Who took care of the health before that?

2. Answer any **two** of the following: $5 \times 2 = 10$

- a) i) What are the problems of environmental sanitation in India?
- ii) Name two common diseases in India caused by poor environmental sanitation.

 $3 + 2 = 5$

- b) i) Write on the primary, secondary and tertiary health care systems in India.
- ii) What is the Swasthya Sathi scheme installed in West Bengal from 2016?

 $3 + 2 = 5$

- c) i) What is the Integrated Rural Development Programme introduced in India (1980)?

- ii) Why is it called integrated? $3 + 2 = 5$

- d) What is the difference between PERT and CPM? 5

3. Answer any **two** of the following: $10 \times 2 = 20$

- a) i) When was the National Nutrition Policy introduced in India?
- ii) What was the aim of the policy?

[Turn Over]

iii) What was the 'short term' and 'long term' interventions in the policy?

iv) What is Poshan Abhyaan, 2018?

$1+2+5+2=10$

b) i) What are the differences between communicable and non-communicable diseases?

ii) Give four examples of communicable and non-communicable diseases.

iii) Why non-communicable diseases are increasing in India while the communicable diseases are decreasing?

$2+4+4=10$

c) i) What are the differences between Workshop and Seminar?

ii) If you like to explain some experimental work to your students which method is more suitable? State why.

$5+5=10$

d) i) Give a brief idea on health planning.

ii) Who is responsible for health planning?

iii) What is Mission Indradhanush?

iv) Write on health policy insurance.

$4+2+2+2=10$