

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

WARANGAL, TELANGANA STATE – 506 002

P.G DIPLOMA SUPPLEMENTARY EXAMINATIONS: MARCH, 2022

DIPLOMA IN PUBLIC HEALTH(DPH)

PAPER – III

NUTRITION, ENVIRONMENTAL HEALTH AND DEMOGRAPHY

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write short essay on the following:

4 X 15 = 60

1. What is total fertility rate. Explain the various methods of family planning available for an eligible couple.
2. What are the various micronutrients essential for consumption of an Individual. Justify iron & calcium supplementation of a pregnant mother during antenatal care.
3. What are the various causes of water pollution. Compare slow sand filtration and rapid sand filtration methods of water purification.
4. What are Anganwadis. Discuss the role of anganwadis to prevent malnutrition among rural children.

Write short note on the following:

4 X 10 = 40

5. Food toxicants.
6. Causes of population migration in India.
7. Smoking cessation measures.
8. Indoor air pollution.
