# B.Sc DEGREE EXAMINATION, APRIL 2019 III Year V Semester Community Nutrition

# Time : 3 Hours

Max.marks:75

Section A  $(10 \times 2 = 20)$  Marks

### Answer any **TEN** questions

- 1. What is meant by nutritional anemia?
- 2. Classify goitre?
- 3. What is FAO?
- 4. Write down the functions of WHO.
- 5. What is a food balance sheet?
- 6. What does vital health statistics signify?
- 7. Present a schematic design of nutrition intervention.
- 8. Name any four institutes governed by ICMR.
- 9. How does a mid-day meal programme function?
- 10. How is ITV useful in health services?
- 11. Define immunity.
- 12. Bring out the relationship between PEM and diarrhea.

Section B  $(5 \times 5 = 25)$  Marks

Answer any **FIVE** questions

- 13. Briefly write the role of ICDS in preventing vitamin A deficiency.
- 14. Give a brief outline on the system classification of functional indices of nutritional status.
- 15. Explain the role of UNICEF in safeguarding the nutritional status of children and women.
- 16. Give an account on functional assessment.
- 17. Write notes on the inter-relationship between nutrition and health.
- 18. Why is mass media considered to be a powerful tool in nutrition education?
- 19. Outline the construction of a SOAP note.

### Section C $(3 \times 10 = 30)$ Marks

#### Answer any **THREE** questions

- 20. Explain the etiological factors and symptoms of PEM.
- 21. Describe the different methods of direct measurement of nutritional status.
- 22. Elucidate the role of NIN in alleviating the problem of malnutrition in India.
- 23. Elaborate the communication methods used in nutrition education.
- 24. Discuss in detail the recent advances in fortification and enrichment of foods.

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