Sub.Code :1521

THIRD B.N.Y.S. DEGREE EXAMINATION

PAPER VI - NUTRITION AND HERBOLOGY

Q.P. Code: 821521

Time: Three Hours Maximum: 100 Marks

Answer All questions

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Write in detail about methods of nutritional programme, survey and methodology.
- 2. a) Azadirachta indica b) cuminum cyminum c) rauvolfia serpentina

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Specific functions of amino acids.
- 2. Anti-nutritional factors.
- 3. Lathyrism and fluorosis.
- 4. RDA for pregnancy as per ICMR.
- 5. Malnutrition-explain.
- 6. Moringa oleifera.
- 7. How to assess obesity?
- 8. Determination of BMR by formulas.
- 9. Nutrition and immunity.
- 10. Interrelationship of tryptophan and niacin.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Bio nutrition.
- 2. Megaloblastic anaemia.
- 3. Herbal prescription for indigestion.
- 4. Goiterogens.
- 5. Antioxidants and examples.
- 6. Dietary fiber and RDA per day.
- 7. Indian standards of foods.
- 8. Referred men and women.
- 9. Water intoxication.
- 10. Milk hygiene.