18PNDCT1003

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019 I Year I Semester Nutrition through Developmental Stages

Time: 3 Hours Max.marks:75

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

Answer any **TEN** questions

- 1. Define Balanced menu
- 2. Write about recommended allowances for Indian women aped 20 yrs.
- 3. Mention the weight gain during pregnancy
- 4. Define Lactation
- 5. Mention the rate of growth during infancy
- 6. Define Weaning
- 7. List the physiological development occur during adolescence
- 8. Define Obesity
- 9. Define Geriatrics
- 10. Highlight on the theories of aging
- 11. List the Methods of feeding the premature infant
- 12. Define Anemia

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

Answer any **FIVE** questions

- 13. Write the principles in planning of Balanced menu.
- 14. Explain the complications of pregnancy.
- 15. Differentiate Breastfeeding versus formula feeding
- 16. Write the importance of school lunch programmes
- 17. Write about nutrition and work efficiency in adults.
- 18. Describe the nutritional requirements for high altitude.
- 19. Explain the socio-economic and psychological changes in geriatrics

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

Answer any **THREE** questions

20. Elaborate the nutritional requirements for space missions and sea voyage and army.

- 21. Explain the physiological adjustments in Lactation and its relation to growth and health of infants
- 22. Write about the food habits and nutrient intake of preschool children
- 23. Elaborate any two nutritional concerns of adolescents
- 24. Write about the physiologic changes and nutrition concerns for old age

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