21UFMCT3004

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai — 600 044. B.Sc.(NFSMD) END SEMESTER EXAMINATIONS NOVEMBER -2023 SEMESTER - III 21UFMCT3004 - Nutrition Through Life Cycle

Total Duration : 2 Hrs 30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. What are the factors that influence meal planning?
- 2. Explain the factors that must be considered when introducing weaning foods.
- 3. Predict the health outcomes of poor food choices in childhood obesity.
- 4. Interpret on the factors affecting nutritional requirements and food intake in old age.
- 5. Describe the composition of colostrums and its nutritional importance.
- 6. Prepare a day's menu for a 5 year obese preschool child with reference to the RDA.
- 7. Explain the etiology and dietary management of nutritional anemia in adolescents.
- 8. Differentiate the health implications of undernutrition and overnutrition in elderly.

Section C

Answer any **THREE** questions $(3 \times 10 = 30 \text{ Marks})$

- 9. Explain the use of food exchange list in nutrient calculation.
- 10. Describe the nutritional requirements and dietary guidelines for breast feeding mother.
- 11. Assess the role of diet in the management of PEM.
- 12. Classify the eating disorders in adolescents.
- 13. Infer on common nutrition-related disorders that are prevalent among the elderly.

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