20UNDCT3004

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.CND - END SEMESTER EXAMINATIONS - NOV'2024 SEMESTER - III

20UNDCT3004 - 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. State the term Tolerable upper intake level.
- 2. Recall Preeclampsia, Plan a snacks menu for a pregnant woman with this complication.
- 3. Relate the importance of immunological factors in breast milk and suggest 2 low cost lactogogues food items.
- 4. Give examples of Amylase Rich Foods with one preparation method.
- 5. State the difference between Bulimia Nervosa and Anorexia Nervosa among adolescents.
- 6. Apply the principles of menu planning to solve the feeding problems of school children's.
- 7. Illustrate the RDA for an adult man and women (moderate workers) belonging to low economic group.
- 8. Examine the various complications in old age.

Section C

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

- 9. Explain the following
 - a) Basic five food groups
 - b) Steps involved in planning a diet for an individual.
- 10. Relate the role of hormones in Lactogenesis phase in a Lactating mother.
- 11. Recommend two Low-cost supplementary foods.
- 12. India is facing the Double burden of malnutrition among school children's.

 Justify. Apply the nutritional requirements formulated by ICMR to overcome this.
- 13. Examine the various physiological changes in a geriatric person and analyse various factors affecting the food intake.
