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 APRIL - 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. Discuss the role of five food groups in planning balanced diet.
- 2. Short notes on food exchange list.
- 3. Explain the nutritional requirements during lactation.
- 4. Illustrate the importance of weaning foods with dietary guidelines.
- 5. Discuss on childhood obesity.
- 6. Explain the nutritional deficiencies during old age.
- 7. With a neat diagram enumerate the importance of Food pyramid.
- 8. Discuss the importance and advantages of breast feeding.

Section C

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

- 9. Describe the principles of meal planning.
- 10. Explain the nutritional requirements and complications during pregnancy.
- 11. Elaborate on major nutritional deficiency diseases during childhood.
- 12. Discuss on food choices and nutritional problems during adolescence.
- 13. Plan a one day menu for an old man with dietary.
