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# MASTER'S DEGREE (C.S.S) EXAMINATION, NOVEMBER 2024 2024 ADMISSIONS REGULAR

# SEMESTER I - CORE COURSE Child Development CD1C03TM20 - Child Health and Nutrition

Time: 3 Hrs Hours Maximum Weight: 30

#### Part A

### I. Answer any Eight questions. Each question carries 1 weight

(8x1=8)

- 1. Enlist the components of weight gain during pregnancy.
- Indicate the problems of adolescent pregnancy.
- 3. Write a note on weaning diarrhoea.
- 4. Comment on the components of breast milk that facilitate brain development in the infant.
- 5. Comment on Expressed Breast Milk(EBM). Discuss optimal storage methods.
- 6. Enlist objectives of Infant and Young Child Feeding (IYCF) initiative.
- 7. Write a short note on growth charts.
- 8. What is RUTF?
- 9. List clinical signs of riboflavin deficiency.
- 10. List any 3 measures of vital statistics in a community.

#### Part B

### II. Answer any Six questions. Each question carries 2 weight

(6x2=12)

- 11. 'Nutritional status and health of the mother is a key indicator for a healthy baby', Justify,
- 12. Explain the method used to detect intra uterine growth restriction.
- 13. Comment on immunization during pregnancy.
- 14. Elaborate on the composition of breast milk and animal milk.
- 15. Bring out the significance of growth monitoring and promotion in infants.
- 16. Discuss factors that need to be considered in complementary feeding.
- 17. Describe the symptoms of Vitamin A deficiency.
- 18. What are the nutritional status assessment techniques that can be employed for a study among preschool children?

### Part C

# III. Answer any Two questions. Each question carries 5 weight

(2x5=10)

- 19. Write an essay on the causes, complications and outcome of adolescent pregnancy.
- 20. Explain the nutritional requirements and dietary modifications during lactation.
- 21. Write an essay on the recommendations and relevance Infant and Young Child Feeding (IYCF).
- 22. Elaborate on the different methods of dietary assessment.