# STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 600 086 (For candidates admitted during the academic year 2019 –2020 & thereafter)

# SUBJECT CODE: 19SW/ME/FN45 B.S.W. DEGREE EXAMINATION APRIL 2023

### SOCIAL WORK FOURTH SEMESTER

**COURSE: MAJOR ELECTIVE** 

PAPER: FOOD AND NUTRITION

TIME : 3 HOURS MAX. MARKS: 100

#### SECTION - A

### ANSWER ALL THE QUESTIONS. EACH ANSWER NOT TO EXCEED 50 WORDS:

 $(10 \times 3 = 30)$ 

- 1. What is meant by the concept of Balanced diet.
- 2. Explain the role of water in Nutrition.
- 3. Define Health.
- 4. What is meant by Protein Energy Malnutrition?
- 5. List any two Food Laws.
- 6. Write the different sources of contamination of food.
- 7. Expand: ICDS, ICMR and NIN.
- 8. What is meant by Supplementary Feeding Programme.
- 9. What is meant by Food Security?
- 10. What are World Food Problems?

### **SECTION - B**

# ANSWER ANY FIVE QUESTIONS. EACH ANSWER NOT TO EXCEED 300 WORDS. $(5 \times 6 = 30)$

- 11. Write short notes on Food Guide.
- 12. Briefly explain the inter-relationship between Exercise, Physical Fitness and Health.
- 13. Explain the advantages and disadvantages of using food colorants.
- 14. Write a brief note on any two government programmes on nutrition.
- 15. Write short notes on agricultural liberalization on Food Security?
- 16. Briefly explain the micronutrients and the vitamin deficiencies.
- 17. Explain briefly about 2 national and 2 international organizations engaged in combating malnutrition.
- 18. Write short notes on the contamination of foods.

### **SECTION - C**

# ANSWER ANY TWO QUESTIONS. EACH ANSWER NOT TO EXCEED 1200 WORDS. $(2 \times 20 = 40)$

- 19. Describe in detail about Health, fitness and the factors influencing health and wellbeing.
- 20. Explain in detail the nutritional requirement for the pregnant women, lactating mothers, pre-school and school going children, elderly.
- 21. Explain in detail about the classification and functions of foods.
- 22. Describe in detail about the National Food Security Act 2013.

\*\*\*\*\*\*