19. (a) Write a note of public distribution system.

Or

- (b) What are the advantages of mid day meal programme?
- 20. (a) List the functions of FAO.

Or

(b) List the objectives of UNICEF.

SECTION C - (3 × 10 = 30)

Answer any THREE questions.

- 21. Explain the role of Public Health Nutritionist in National Development.
- 22. Elaborate the causes and preventive strategies of PEM.
- 23. Describe the role of audio visual aids in nutrition education.
- 24. Explain on Goitre control programme.
- 25. Describe the objectives and functions of any two national organizations concerned with food and nutrition.

S.No. 6554

P 22 FSCC 1 B

(For candidates admitted from 2022-2023 onwards)

M.Sc. DEGREE EXAMINATION, NOVEMBER 2023

Food Service Management and Dietetics – Core Choice Course

PUBLIC HEALTH NUTRITION

Time: Three hours

Maximum: 75 marks

SECTION A — (20 marks)

Answer ALL questions.

- I. (A) Choose the correct answer: $(5 \times 1 = 5)$
- 1. B complex vitamin deficiency leads to
 - (a) Corkscrew hair
- (b) Pallor skin
- (c) Chelosis
- (d) Bitot's spots
- 2. Polyuria is a common symptom of
 - (a) Heart disease
- (b) Colon cancer
- (c) Diabetes
- (d) Hypertension

	Which of the following is used for mass nutrition	II.	Ansv	wer the following questions: $(5 \times 2 = 10)$
	education?	11.	Defi	ne Health
	(a) Group discussion (b) Newspaper	12.	List	the direct methods of nutritional assessment
	(c) Home visit (d) Work shop	13.	Defi	ne obesity
4.	The Scheme which provide 10 kg of grains free of cost is for 65 years and above is	14.	Wri	te the objective of nutrition education
	(a) FAO (b) ICOS	15.	Wri	te the functions of ICDS.
	(c) Poshan Abhiyan (d) Annapoorna scheme		Answe	SECTION B — $(5 \times 5 = 25)$ er ALL questions, choosing either (a) or (b).
5.	Who was established on	10	(-)	Write the aim and scope of public health
	(a) 1948 (b) 1950	16.	(a)	nutrition.
	(c) 1995 (d) 1947			Or
	(B) Fill in the blanks: $(5 \times 1 = 5)$		(b)	Write a note on anthropometric assessment.
6.	Fat in triceps is measured using ———.	17.	(a)	Describe the clinical features of Vit A deficiency.
7.	Vit A deficiency is collectively known as			Or
8.	Midday meal program was started in India in		(b)	Discuss the preventive strategies of Diabetes.
		18.	(a)	Write the scope of nutrition and health education.
9.	Expand CFTRI.			Or
10.	Personal Interview consisting no pre planned question pattern is————.		(b)	List the role of communication technology in nutrition education.
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 $(5\times 2=10)$