Nutrition [Honours]

[CBCS]

B.Sc. Third Semester End Examination-2023 (Regular & Supplementary Paper) PAPER-C6T

Full Marks: 40 Time: 02 Hrs

The figures in the right hand margin indicate marks

Candidates are required to give their answers in their own words as

far as practicable

Illustrate the answers wherever necessary

Group A

- 1. Answer any FIVE questions of the following: 5x2=10
 - a) What are the different types of salt?
 - b) What are the benefits of walnuts?
 - c) Why is golden rice nutritious?
 - d) Define ultra high temperature (UTH) processed milk?
 - e) Write the nutrient composition of an egg.
 - f) What is Pasteurization?
 - g) What is 'Maillard Reaction'?
 - h) What are fermented foods?

Group B

2.	Aı	nswer any FOUR questions of the following: 4x	5 = 20
	a)	Write the classification of fish with example. What	are the
		difference between normal eggs and vegetarian eggs?	
		2'	1/2 +21/2
	b)	Briefly discuss about spoilage of milk.	5
	c)	What are the changes during cooking of meat?	5
	d)	What are the role of pulses in cooking?	5
	e)	Write the role of different milk product in cookery?	5
	f)	Describe the importance of sprouted pulses.	5
		Group C	
3. Answer any ONE question of the following: $1 \times 10 = 10$			
	a)	i) What are the advantage of GM food?	
		ii) Write the difference between 'Fast food and Junk	food'
			5+5
	b)	i) Write the nutritional aspects of jowar, ragi and bajra	.? 3
		ii) What do you mean by smoke point and flash point?	3
		iii) Write the composition of baking powder and its use	s.2+2