

NAMIBIA UNIVERSITY

OF SCIENCE AND TECHNOLOGY

FACULTY OF COMMERCE, HUMAN SCIENCES AND EDUCATION

DEPARTMENT OF HOSPITALITY AND TOURISM

QUALIFICATION: BACHELOR OF CULINARY ARTS				
QUALIFICATION CODE: 07BCNA	LEVEL: 7			
COURSE CODE: KMT 710S	COURSE NAME: KITCHEN MANAGEMENT			
SESSION: JULY 2024	PAPER: THEORY (PAPER 2)			
DURATION: 3 HOURS	MARKS: 128			

SECOND OPPORTUNITY EXAMINATION QUESTION PAPER				
EXAMINER(S)	Mr. RALF HERRGOTT			
MODERATOR:	MR. SEAN STEVENSON			

INSTRUCTIONS				
1.	Answer all questions.			
2.	Read all the questions carefully before answering.			
3.	Marks for each question are indicated at the end of each			
	question.			
4.	Please ensure that your writing is legible, neat, and			
	presentable.			

PERMISSABLE MATERIALS

1. Calculator

THIS QUESTION PAPER CONSISTS OF _4_ PAGES (Including this front page)

Question 1: (The origins of classical and modern cuisine)

8 marks

Which events, persons, and invention during and before the French revolution changed the organisation and existence of kitchens and lead to a system that we still follow today? Explain

Question 2: (The origins of classical and modern cuisine)

9 marks

How have the following developments changed the food-service industry: development of new equipment; availability of new food products; greater understanding of food safety and nutrition? Explain in brief

Question 3: (Modern Kitchen Organisation)

8 marks

What are four (4) personal characteristics that are important to the success of a food-service professional?

Explain in brief.

Question 4: (Key areas of kitchen management)

15 marks

Outline 5 key areas of kitchen management and mention and describe at least two distinct features of each key area that needed to be looked at when managing commercial kitchens.

Question 5: (Planning the menu)

11 marks

5.1 Which main points must be taken into consideration when planning a menu? Name at least 5 points (5)

5.2 Explain 2 of the points mentioned in 5.1 in detail. (6)

Question 6: (Food costing)

5 marks

Which particular costs are combined in the term additional costs? Name 5 of them.

Question 7: (Food Costing)

23 marks

Calculate the selling price of one portion of cauliflower cream soup VAT inclusive, by using a constant of 3 and the commodity prices as indicated below. Please show all calculations including the table for determining the actual food cost per recipe.

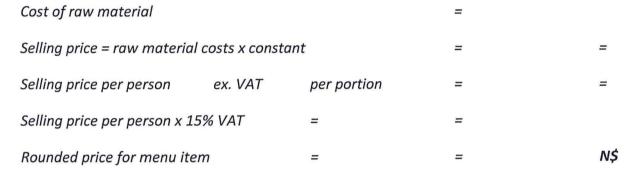
Cauliflower cream soup (makes 5 portions)

1	head	cauliflower (ca. 800 g)
5	g	salt
1	1	stock, water from the cooked cauliflower
50	g	rice (or cake) flour
100	ml	cream
50	g	butter
2	g	white pepper

1 cauliflower	= 36 NAD
2 kg Salt	= 8.26 NAD
1 kg cake flour	= 14.50 NAD
0.5 liter cream	= 42 NAD
500 g butter	= 60 NAD
100 g white pepper	= 16.20 NAD

Example Table Menu Costing: Cauliflower cream soup (250 ml portion)

Name of raw	Quantities	Quantities	Price per unit	Price per	Total
Material	for 5 pax	for 5 pax	or packet as	kg/liter	
	as per	in kg/unit	purchased	or unit	
	Recipe				
Cauliflower					
Salt		_			
Flour					
Cream					
Butter					
White pepper					
ground					
Total					



Question 8: Food costing

8 marks

Complete the following calculation: (Show the complete mathematical approach)

Food costs	=	N\$?	=	?	% Of selling price
Additional costs	=	N\$?	=	?	% Of selling price
Selling price	=	N\$	185.00			
Constant	=	2 2				

Question 9: (Stock Cycle)

12 marks

Describe in logical steps the stock cycle in a commercial Hotel kitchen from the chefs needing the food supplies to the payment of the Invoice.

Question 10: (Storage)

10 Marks

- 10.1 At what temperature does one store dry goods in a dry store and why should it be dark and dry in the storeroom? Explain in more detail why we store at these conditions. (6)
- 10.2 Give the different storage temperatures for Fruits and Vegetables, Milk and Dairy products, Meat and Meat products and Fish. (4)

Question 11: (Portion Control)

9 marks

Explain Portion Control in detail in the context of running a sound and cost-effective catering operation.

Question 12: (Technical kitchen planning)

10 marks

When planning a new kitchen layout and or renovating or modernising an existing kitchen certain

Standard requirements and design features should be fulfilled. Highlight 5 important points that should be considered when planning a new kitchen and explain your answers in brief.

TOTAL 128 marks