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#### ABSTRACT

This guide was developed to be used by consumer home economics teachers as a resource in planning and teaching a year-long course in foods and nutrition for high school students in North Carolina. The guide is organized in units of instruction for a first semester course and a second semester course. Each unit contains a content outline, including identified competencies, objectives, suggested learning/teaching activities, and resources to use in developing and teaching the course. The guide also contains general planning information; a list of competencies and instructional objectives for the course, a competency test-item bank, and a list of references and resources. The 12 units cover the following topics: food patterns and customs; relation of diet to health and appearance; meal planning to meet nutrient requirements; organization and management of kitchen facilities; management of resources in food preparation and service; trends and development in foods and nutrition; management of the food dollar; food conservation and preservation; meeting nutritional needs of family members; creativity in meal planning, preparation, and service; regional and international food specialties; and career opportunities in foods and nutrition. (KC)

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# NORTH CAROLINA FOODS AND NUTRITION CURRICULUM GUIDE NORTH CAROLINA STATE BOARD OF EDUCATION 1988

Issued By
Home Economics Education
Division of Vocational Education
State Department of Public Instruction
Raleigh, North Carolina 27603-1712

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VOCATIONAL EDUCATION CURRICULUM, HOME ECONOMICS EDUCATION COMPETENCY TEST-ITEM BANK VEC-HEE-C/TIB-7045



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Therefore, the policy of the Division is that all operations will be performed without regard to race, sex, color, national origin, or handicap.





#### **FOREWORD**

As scientific and technological advances make life increasingly complex, providing food for the family also becomes more complex. Nutrition research indicates that food choices influence one's health, energy, and appearance both now and in the future. Choices in the food market become increasingly complicated as new and different forms of food are introduced. Modern equipment provides new and different ways to prepare and store foods. In addition, changing lifestyles increase the need for effective management of resources in providing food for self and the family. Thus, education in planning, selecting, storing, preparing, serving, and the proper care of kitchen appliances are important.

Through the effort and study of many people this guide was developed to be used by Consumer Home Economics teachers as a resource in planning and teaching the year-long course in Foods and Nutrition for students in grades 9-12. Teachers are urged to use their creativity in adapting and expanding the suggestions in this guide.

Technical assistance in implementing this program is available from the Home Economics Education State Staff.



## **ACKNOWLEDGEMENTS**

Many people have contributed to the development of this Curriculum Guide and the Home Economics Consultant Staff wish to express their appreciation to all of those individuals involved in the project.

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We are especially grateful to Annette Watson, Special Project Director, Region III for serving as Consultant for two curriculum workshops and her leadership effort throughout the developing of the Curriculum Guide. Appreciation is extended to the following teachers who served on the Curriculum Committee.

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## USING THE CURRICULUM PACKAGE

Information included in this publication is presented in six sections. They are:

Section 1: General Planning Information

Section 2: Competency Listing Section 3: Curriculum Guide

Section 4: Competency/Test-Item Bank (C/TIE)

Section 5: References and Resources Section 6: Publication Feedback

## SECTION 1: GENERAL PLANNING INFORMATION

Information is provided in this section for planning, implementing, and evaluating the Home Economics course, HE7045 - Foods and Nutrition, using a competency-based, individualized approach to teaching and learning.

## OVERVIEW OF THE COURSE

The Foods and Nutrition Curriculum Guide and Competency/Test-Item Bank were developed as a resource for teachers to use in planning and implementing a competency-based instructional program at the high school level. The Foods and Nutrition course is a year-long Consumer Home Economics course offered for students in grades 9-12. The course description which follows is taken from the North Carolina Vocational Education Program of Studies, Revised 1987. This is a year-long course that may be offered as two semester courses with semester 1 prerequisite to semester 2.

## COURSE DESCRIPTION

HE7045 (S-1 or Y-1) Credit: 1 or 1 Grades: 9-12 Enr.: 12-20

#### FOODS AND NUTRITION

Semester 1: Students learn to make informed choices of daily food. The content includes nutrition as it relates to health and appearance, and food patterns and customs. Based on individual lifestyles including sports activities, students will identify personal nutrient needs. Students learn how to purchase and store foods; select, use, and care for kitchen appliances; and, prepare and serve food creatively.

Prerequisite: None



Semester 2: Continuation of Foods and Nutrition, Semester 1. In this course students creatively prepare and serve a variety of nutritious foods, including ethnic and regional specialities. Specialized techniques of food preparation, food choices to meet special nutritional needs, and the management of kitchen facilities are emphasized. Career opportunities in the field of Foods, Nutrition, and Food Services are explored. Prerequisite: Foods and Nutrition, Semester 1

INTRODUCTION TO COMPETENCY-BASED, INDIVIDUALIZED PROGRAMS

The most widely accepted DEFINITION OF COMPETENCY-BASED EDUCATION was suggested by Stanly Alam, who describes the essential elements of competency-based education as follows:

- 1. Competencies (knowledge, skills, behaviors [attitudes]) to be demonstrated by the student are stated so as to make possible assessment of a student's behavior in relation to specific competencies; and made public in advance.
- 2. Criteria to be employed in assessing competencies are based upon, and in harmony with, specified competencies; explicit in stating expecting levels of mastery under specified conditions; and made public in advance.
- 3. Assessment of the student's competency uses student's performance as the primary source of evidence; takes into account evidence of the student's knowledge relevant to planning for, analyzing, interpreting, or evaluating situations; and strives for objectivity.
- 4. The student's rate of progress through the program is determined by demonstrated competence rather than by time or course completion.
- The instructional program is intended to facilitate the development and evaluation of the student's achievement of competencies specified.

## OTHER CHARACTERISTICS FOUND IN COMPETENCY-BASED PROGRAMS ARE:

- 1. Instruction is individualized and personalized.
- 2. Learning experiences of the individual are guided by feedback (evaluation).
- 3. The program as a whole is systemic.
- 4. The emphasis is on exit, not entrance, requirements.

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- 5. Instruction is modularized (i.e., arranged in a logical sequence of steps to be learned).
- 6. The student is held accountable for performance, completing the program when, and only when, he/she demonstrates the competencies that have been identified.

Based on the preceding characteristics, the following terms and working definitions are generally accepted for use in North Carolina.

<u>Competency-Based Education (CBE)</u> - A system for planning and implementing classroom activities which will help each student develop certain specified competencies.

<u>Mastery Learning</u> - Term used to indicate an approach to learning in which students are expected to "master" (i.e., become proficient with; become competent in) the knowledge and skills specified as course outcomes.

<u>Individualized İnstruction</u> - A system for managing the learning process and environment in such a way that the individual differences of students are accommodated while they are working to achieve program goals, competencies, and objectives.

<u>Competency Testing</u> - The testing of students to determine if they have developed those competencies specified for a program (i.e., they are learning what they are supposed to learn).

<u>Criterion-Referenced Competency Testing</u> - The testing of each student using tests referenced to specific objectives for competency mastery. Using criterion-referenced tests (CRTs) results in a comparison of the student's performance with the specific standard(s) rather than the performance of other students.

Accountability - Simply, the "ability to account for" and usually implies that quantitative evidence is available as documentation or proof.

Instructional Accountability - A process which involves assessing (measuring) student progress and achievement and being able to document to what extent students have learned what they are supposed to learn (i.e., being able to show that students have mastered the competencies).

#### SECTION 2: COMPETENCY LISTING

The Competencies and Instructional Objectives for the course are included in this listing. COMPETENCIES are sequenced according to the teacher-writers' recommendations as to the best teaching sequence for first semester and then for a second semester of the course. INSTRUCTIONAL OBJECTIVES are grouped and sequenced for each competency. Some teachers may prefer to teach units, competencies, and/or instructional objectives in a different order than shown during a given semester.



The COMPETENCY STATEMENTS provide the foundation upon which the objectives, content outline, teaching/learning activities, resources, and bank of test items are based. The verb in each competency statement and instructional objective gives the key to the domain and level of behavior identified and the kind of teaching, learning, and testing which should be done. In other words, these competency statements "spell out" for students, parents, and others the knowledge and skills that completers of the course can be expected to possess.

EXCERPT FROM COMPETENCY LISTING

Competency 001: The learner will analyze the importance of food in the physical, emotional, and social well-being of individuals and family members.

Instructional Objectives:

1.1 Identify reasons for eating.1.2 Explain how food affects one's physical, emotional, and social well-being.

Teachers are encouraged to use the Competency Listing to develop a yearly or UNIT PLAN OF WORK for the course. The Competency Listing may be reproduced and given to the students at the beginning of the course so that they will know what is expected of them during the course. This could serve as an introduction to the course, a unit within the course, and/or a review for a unit test. It is also suggested that teachers examine the competencies in terms of specific FHA/HERO proficiency events and activities and then plan to incorporate them appropriately in various units throughout the course.

## SECTION 3: CURRICULUM GUIDE

The CURRICULUM GUIDE was developed to be used as a resource in planning and teaching this course according to the COURSE DESCRIPTION specified in the Vocational Education Program of Studies, Revised 1987 and the curriculum information included in the North Carolina Competency-Based Teacher Handbook for Home Economics Education. The guide is organized in units of instruction for a first semester course and a second semester course. For each unit, the following is included in the format shown below. The CONTENT OUTLINE is divided by identified competencies, objectives suggested LEARNING/TEACHING ACTIVITIES, and RESOURCES to use in developing and teaching the course. Teachers may use the suggested learning experiences found within the coltent outline or they may their Dwn activities for students. The student-centered TEACHING/LEARNING activities are designed to help students develop the type and level of cognitive, affective, and psychomotor knowledge and skills specified in the Competencies and Instructional Objectives. Whenever possible, teacher should plan and conduct classroom activities which require students to use and develop higher order thinking skills (application, analysis, problem solving, synthesis, and evaluation). Likewise, the teacher should consider the inclusion



of appropriate FHA/HERO Proficiency Events during units when these events are related to the specific objectives or the planned sequence of competencies for the course.

EXCERPT FROM CURRICULUM GUIDE

Course Name: Foods and Nutrition

Semester 1

Unit Title: Food Patterns and Custo ;

The learner will analyze the importance of Competency 001:

food in the physical, emotional, and social well-being of individuals and family members.

Instructional Objectives:

Identify reasons for eating. 1.1

Explain how food affects one's physical, 1.2

emotional, and social well-being.

Content	Learning/Teaching	References/
Outline	Activities	Resources
The Importance of Food  Physical Health Psychological Health  Security Enjoyment Belonging	<ol> <li>Make a list of reasons why food is important. Compare your list with classmates'.</li> <li>Complete an "Inventory of Food Likes and Dislikes" (included). Share results with class. Discuss how your food likes are similar to those of your family members.</li> </ol>	Books  B.6 B.9, p. 19 B.10 B.18, pp. 226-236  Periodicals F.2  Resource Books

## SECTION 4: COMPETENCY/TEST-ITEM BANK (C/TIB)

The C/TIB consists of the COMPETENCY LISTING, with a table of specifications for a course test, at least three  $\underline{\text{test}}$   $\underline{\text{items}}$   $\underline{\text{for}}$   $\underline{\text{each}}$   $\underline{\text{objective}}$ , and a key for the test items. Test items in the C/TIB were developed by teachers in curriculum workshops and through contracts, or selected and adapted from other curriculum materials. Each item is considered to have "content validity" for the competency and/or objective to which it is coded. Validation projects are now underway to establish "reliability" of test items in the bank. These test



items, along with others developed by the teacher, may be used in constructing pre, interim, and post tests to measure student achievement of curriculum competencies. Teachers may use the test items to construct their own pretests or posttests or use them for developing unit tests or tests for the end of grading periods. These test items are intended for use in evaluating and documenting student performance in mastering the competencies.

	SAMPLE TEST-ITEM NO. 001-00-01
	n of the following statements describes a psychological or that influences a person's eating pattern?
_c. _c. _p.	Eating is sometimes used to compensate for lack of love. Anticipating an exciting event may interfer with eating practices.  Past experiences with food can create a dislike for a given food.  Some foods are associated with hot or cold weather.  Body size and development affect the amount of food consumed.
	Answer Key: As Checked

To make them easier to find and use, the test items in the C/TIB are coded to the competencies and objectives by a TEST-ITEM CODE NUMBER such as "001-00-01" in the sample test item above. An interpretation of the code is shown in the box which follows:

# INTERPRETATION OF TEST-ITEM CODE NUMBER 001-00-01

Refers to "Competency 1"

Completes the Unique Number for this test item

Refers to any Instructional Objective in 001

A test item coded 006-02-03 would be the third test item for Competency 6 and Instructional Objective 6.2. To build a test for a grading period that "covered" competencies 1-6, a teacher would select from those test items numbered 001-00-01 through 006-00-05. The teacher also would prepare a TEST BLUEPRINT in order to balance the test. This would assure the INSTRUCTIONAL VALIDITY OF THE TEST. A test has "instructional validity" when the items on the test match the content as it was covered in class. Keep in mind that student grades and reports should be based on instructionally-valid tests.

KEYS for the test items are included as a separate section at the end of the Competency/Test-Item section. To FIND THE ANSWER KEY FOR A TEST-ITEM, simply locate its code number. Using the results of testing throughout the course, the



teacher may wish to prepare a Certificate of Competency Mastery or Student Competency Record for each student. A record of the competencies acquired during the program can give the student and the parents specific information about what was learned by the student in the program. Teachers are encouraged to reproduce and use this record as a part of their student grading and reporting system and/or customize it for use in their own situations.

## SECTION 5: REFERENCES AND RESOURCES

State-Adopted Textbooks and References - Included in the North Carolina Textbook Adoption are the following state-adopted textbooks for this course:

THE WORLD OF FOOD FOOD FOR TODAY GUIDE TO MODERN MEALS Allyn and Bacon, Inc.
Bennett and McKnight/Glencoe Publishing

McGraw-Hill Book Company

In addition to the state-adopted tests, other resources are identified in the Curriculum Guide. Details on each resource are specified in the References and Resources section which is arranged in the categories shown below. The resources are identified by category (A-J), number (1, 2, etc.), and page number (p. 264) in the third column of each page in the Curriculum Guide section of this publication (see the "Excerpt from Curriculum Guide" for an example).

A. Audiovisuals

F. Pamphlets

B. Booklets

G. PeriodicalsH. Special Instructional Kits

C. Books
D. Computer Programs

I. Student Activity Guides

E. Curriculum Guides

J. Teacher Resource Guides

Resources available to teachers and students are not limited to those listed; teachers are encouraged to look for others as well as to develop their own.



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#### FEEDBACK

As this curriculum package is used, you are also encouraged to provide feedback to the State Home Economics Education Staff. When content needs updating; when new resources become available; when test items are developed locally and could be shared, please let the state office know. Suggestions from you and others will be vital to the improvement of later curriculum materials and providing staff development and technical assistance toward improving this course/program.

## Send Your Suggestions To:

Chief Consultant, Home Economics Education
Division of Vocational Education
North Carolina Department of Public Instruction
116 W. Edenton Street
Raleigh, North Carolina 27603-1712





## A. Food Patterns and Customs

- 001. The learner will analyze the importance of food in the physical, emotional, and social well-being of individuals and family members.
- 002. The learner will describe cultural, religious, and geographical influences on food patterns and customs.
- 003. The learner will analyze the affects of changing lifestyles, values, and available resources on food choices and meal patterns of individuals and families.
- 004. The learner will distinguish the difference between food fads, fallacies, and facts.

## B. Relation of Diet to Health and Appearance

- 005. The learner will analyze the role of nutrients in meeting the nutritional needs of individual.
- 006. The learner will identify ways of adequately meeting the nutritional needs of individuals for the promotion and maintenance of good physical and emotional health.
- 007. The learner will evaluate the relationship of diet and lifestyles to nutritionally related health problems.

# C. Meal Planning to Meet Nutrient Requirements

- 008. The learner will demonstrate use of nutrition principles when planning meals to meet dietary needs.
- 009. The learner will plan, prepare, and serve nutritious snacks.
- 010. The learner will plan, prepare, and serve breakfast foods that are easy and quick to prepare and high in nutritional value.

# D. Organization and Management of Kitchen Facilities

011. The learner will recognize kitchen work centers and storage spaces.



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- 012. The learner will identify principles of organization and management of kitchen facilities.
- 013. The learner will select, use, and care for major and portable appliances used for food preparation and storage.
- 014. The learner will select, use, and care for cookware and food preparation tools.

## E. Management of Resources in Food Preparation and Service

- 015. The learner will interpret the use of time, energy, and money in the management of meals.
- 016. The learner will describe practices which provide for safety and sanitation in the preparation and service of food.
- 017. The learner will interpret the meanings of words, symbols, abbreviations, and directions given in recipes.
- 018. The learner will select, prepare, and serve quick breads and cereal products.
- 019. The learner will select, prepare, and serve dairy products.
- 020. The learner will select, prepare, and serve fruits and vegetables.
- 021. The learner will select, prepare, and serve meat, poultry, and seafood.
- 022. The learner will select, prepare, and serve eggs creatively.
- 023. The learner will plan, prepare, and serve cookies, cakes, and frostings.
- 024. The learner will identify factors that influence the selection of table appointments, decorations, methods of service, and table settings.
- 025. The learner will plan, prepare, and serve a well-balanced meal incorporating appropriate planning, preparation, serving, and cleaning practices.



## F. Trends and Development in Foods and Nutrition

- 026. The learner will analyze scientific and technological developments in the food industry.
- 027. The learner will analyze the affects associated with world hunger and possible citizen involvement.

## G. Management of the Food Dollar

- 028. The learner will analyze budgeting patterns and buying practices involved in management of the food dollar.
- 029. The learner will analyze the legal aspects of consumer protection in the area of foods and nutrition.

## H. Food Conservation and Preservation

- 030. The learner will demonstrate techniques for conserving food and other natural resources while preparing meals.
- 031. The learner will demonstrate techniques for selecting and preserving a variety of foods.

## I. Meeting Nutritional Needs of Family Members

- 03?. The learner will analyze variations in nutritional needs of family members in different stages of the life cycle.
- 033. The learner will analyze variations in nutritional needs of family members with special medical problems.
- 034. The learner will plan, prepare, and serve meals to meet special nutritional needs of family members.

## J. Creativity in Meal Planning, Preparation, and Service

- 035. The learner will analyze ways of using skills and artistic ability to give added appeal to meals at a reasonable cost.
- Q36. The learner will demonstrate the principles of planning, preparing, and serving salads.



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- 037. The learner will demonstrate the principles of planning, preparing, and serving casseroles.
- 038. The learner will demonstrate the principles of planning, preparing, and serving foods made with yeast.
- 039. The learner will demonstrate the principles of planning, preparing, and serving pies and pastries.
- 040. The learner will demonstrate the principles and preparation techniques for decorative cakes.
- 041. The learner will demonstrate the principles and preparation techniques for candy making.
- 042. The learner will analyze and practice ways of managing eating patterns that have emerged from rapidly changing lifesytles.
- 043. The learner will demonstrate the principles of planning and preparing meals for home and community emergencies.

## K. Regional International Food Specialties

- 044. The learner will interpret the historical and geographical differences in regional cuisines by preparing, serving, and evaluating these foods.
- 045. The learner will analyze the differences in international cuisine by preparing and evaluating foods characteristic of different countries.

## 1. Career Opportunities in Foods and Nutrition

046. The learner will analyze career opportunities in the foods and nutrition field.



## FOODS AND NUTRITION Semester 1

## I. Food Patterns and Customs

- A. The Importance of Food
  - 1. physical health
  - 2. psychological health
- B. Influences in Food Patterns and Customs
  - 1. cultural
  - 2. religious
  - 3. geographical
- C. The Affects of Changing Life Styles on Food Choices and Eating Patterns
- D. Food Fads and Fallacies

## II. Relation of Diet to Health and Appearance

- A. Factors That Influence Nutrient Needs and Food Choices
- B. Nutrients and Their Relationship to Health, Energy, and Appearance
- C. The Body's Utilization of Food
- D. Dietary Guidelines for Americans
- E. Planning a Balanced Diet
- F. Relationship of Diet to Physical, Mental, and Emotional Health
  - diseases and disorders resulting from deficiencies or excesses of nutrients
  - effects of alcoholism, drug abuse and smoking on eating habits, nutrition and health
  - 3. emotions and digestions

## III. Meal Planning to Meet Nutrient Requirements

- A. Determining Nutritional Needs
- B. Meal Patterns
- C. Planning Meals to Meet Dietary Requirements
- D. Snacks as Part of the Meal Plan
- E. Importance of Breakfast in Meeting Nutritional Requirements

## IV. Organization and Management of Kitchen Facilities, Equipment, and Resources

- A. Kitchen Organization and Design
- B. Equipment and Appliances Used in Food Preparation and Storage
- C. Cookware and Food Preparation Tools

## V. Management of Resources in Food Preparation and Service

- A. Alternatives to the Use of Time and Energy
- B. Applying the Work Simplification Concept to Meal Preparation
- C. Safety and Sanitation in the Kitchen
- D. Food Preparation Procedures
  - 1. understanding recipes
  - 2. terminology
  - 3. measuring techniques
  - 4. equivalents and substitutions
  - cooking methods



- E. Preparation and Service of a Variety of Foods
  - cereal and bread products
  - 2. dairy products
  - 3. fruits and vegetables
  - 4. meat poultry and seafoods
  - 5. egg cookery
  - 6. cookies, cakes and frosting
- F. Meal Service
  - table appointments
  - 2. table setting
  - 3. table manners
  - 4. forms of meal service
- G. Planning Preparation and Service of a Well-Balanced Meal to Include:
  - 1. menu
  - 2. recipes
  - 3. market order
  - 4. time schedule
  - 5. table setting and service plan
  - 6. cleaning schedule



### FOODS AND NUTRITION Semester 2

- I. Trends and Development in Foods and Nutrition
  - A. Scientific and Technological Developments
    - 1. identification of new foods
    - 2. additives and supplements
    - 3. pesticides in food production
  - B. World Hunger and Citizen Involvement
- II. Management of the Food Dollar
  - A. Budgeting and Buying Practices
  - B. Consumer Protection as it Relates to Food and Nutrition
- III. Food Conservation and Preservation
  - A. Conservation in the Kitchen
  - B. Preserving Foods
- IV. Meeting Nutritional Needs of Family Members
  - A. Nutritional Needs of Family Members in Different Stages of Development
  - B. Nutritional Needs of Family Members With Special Medical Problems
  - C. Planning, Preparation and Service of Meals to Meet Special Nutritional Needs of Family Members
- V. Creativity in Meal Planning, Preparation and Service
  - A. Using Creativity in Meal Preparation and Service
  - B. Preparation and Service of Specialty Foods
    - 1. salads and dressings
    - 2. casserole cookery
    - yeast breads
    - 4. pies and pastries
    - decorative cakes
    - candy making
  - C. Managing Eating Patterns That Have Emerged From Changing Lifestyles
    - 1. eating out
    - 2. entertaining at home
    - 3. cookouts, picnics and camping
  - D. Meals for Home and Community Emergencies
- VI. Regional and International Food Specialties
  - A. Regional Food in the United States
  - B. International Cuisines-Food History, Practices and Customs
- VII. Career Opportunities in Foods and Nutrition
  - A. Type of Careers
  - B. Qualities of Successful Workers



Foods and Nutrition - Semester I

UNIT TITLE: Food Patterns and Customs

COMPETENCY: 1: The learner will analyze the importance of food in the physical, emotional and social well-being of individuals and family members.

## INSTRUCTIONAL OBJECTIVES:

1.1 Identify reasons for eating.1.2 Explain how food affects one's physical, emotional and social well-being.

CONTEST OUTLINE		LEARNING/TEALHING ACTIVITIES	REFERENCES/RESOURCES
The Importance of Food Physical Health	1.	Make a list of reasons why food is important. Compare your list with your classmates.	Books B.6
Psychological Health  Security Enjoyment Belonging Communication	2.	Complete an "Inventory of Food Likes and Dislikes" (included). Share results with class. Discuss how your food likes are similar to those of your family members. What may be reasons for this?	B.10 B.9: p. 19 B.18: pp. 226-236
•	3.	Complete the following self-inventory, responding with sometimes, always, or never. Then discuss responses in class.	<u>Periodicals</u> F.2
		I love to eat-	
		I eat most when I'm alone.	Resource Books
		I eat most when I'm with others.	C.1: pp. 2-5
		I eat when . am tense or unhappy.	C.3: pp. 5-7
		I eat to postpone doing things.	Student Activity Guides
		I snack frequently.	D.1: pp. 7-8
		I have strange eating habits.	
		I am a picky eater.	
		My friends and I like the same foods.	
		I find it hard to stop eating.	
		My parents reward with food.	
		I feel guilty when I eat certain foods.	
		I especially like junk foods.	
		1 consider myself overweight.	
		I consider myself underweight.	•
		I stop eating when I feel full.	
	4,	Have four paper bags marked Security, Social Acceptance, Tension Reliever, Behavior Charge. Distribute magazines and ask students to cut out and deposit pictures of the foods that they associate with each category. Discuss the contents of each bag in class.	
		SecurityWhy are certain foods comfort- ing? Are they warm or cold? Are there links with infancy?	
	7	Social AcceptanceWhat makes certain foods "in" or prestic ous? Do people of different ages like different foods? What are current fads? What would and wouldn't you serve at a party?	

Foods and Nutrition - Semester I

UNIT TITLE: Food Patterns and Customs

COMFFIENCY: 2: The learner will describe cultural, religious and geographical influences on food patterns and customs.

#### INSTRUCTIONAL OBJECTIVES:

2.1 Understand the influences on food choices.2.2 Explain the reasons for differences in food customs among various cultures.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Influences on Food Patterns and	1.	Define Culture.	Audio-Visuals
Customs  Cultural Influences Religious Influences	2.	Research food customs that are Characteristics of different regions in the United States. Identify:	I.27 & B.7: pp. 8-11
Geographical Influences			Books
		The group of people that strongly influenced the food customs of the region.	B.6: pp. 16-21
		The foods above and a so the	B.10: pp. 80-89
		The foods that were native to the region.	B.17: pp. 451-468
		The group of immigrants that settled in the region.	B.9: pp. 11-21
		•	B.5: pp. 577-582
		Five traditional recipes of the region.	B.18: pp. 226-236
		Share this information with the class in the form of an oral report.	B.": pp. 8-11
	3.	Work with classmates to prepare and taste foods that are customary to different	Resource Guides
		regions in the United States. Which foods are your favorites?	C.1: pp. 23, 293-294
	4.	Prepare a bulletin board depicting the influence of ethnic groups and food patterns and customs in the United States.	C.3: pp. 5-8
	5.	Collect recipes of foods commonly associated with various areas within the state and regional specialities within the United States. Use resources available to determine how these foods became specialties of each area.	
	6.	Work with a classmate and select one of the specialty dishes to prepare for the class.	
	7.	Food customs of another culture are often adapted into our food pattern. Develop a bulletin board which summarizes this.	
	8.	Observe a film on food customs. Describe the influence which affects the customs shown.	
	9.	Bring to class samples of dishes which are used in the home that depict family back-ground. Example: German heritage - sauerkraut. Have a tasting session.	
	10.	Oiscuss with grandparents a typical menu when they were young. Compare a menu when parents were young and a menu of today. What are the changes and why?	
	11.	Research religious beliefs as they relate to food patterns, especially the prohibition of particular foods.	

Tension Reliever--What makes you turn to certain foods when you're anxious, nervous, or angry? When are they served at home?

Behavior Change--What kinds of foods do you associate with controlling other people? What foods were you forced to eat or deprived of as a child? Did your family reward with food? What eating habits did your family insist on? Did you rebel?

In small groups, brain storm ways your family uses food for special family occasions.

Birthdays

Anniversaries

Family Reunions

Recreation

Religious Occasions

Holidays

Discuss--Food is used as a socializing agent and may be given a different value when served to friends.

Describe some of your social activities at school or away from school a. which food is served. Compare types of social activities at which food is not served.

As a summary, write an article on "Food - A Means of Social Communications."

 Describe to your class a favorite family meal. Explain why this meal was important to you. Discuss how your food habits have changed in the last five years.

When did you first eat each food?

Why did you try it?

Who introduced you to it?

Did a parent make you eat it?

Answering these will help you become aware of some of the things that affect food choices and habits.

#### 7. Social

Participate in a game of "First Impressions." As the teacher holds up a picture or model of different foods, write a word or short phrase which explains a feeling or event you associate with the food.

Use resources to investigate the various foods associated with different groups.

Discuss - "Food preferences formed easily in life, are difficult to change."

Eating is a social rite among many peoples. Write a report concerning this.



COURSE: Foods and Nutrition - Semester I

UNIT TITLE: Food Patterns and Customs

COMPETENCI: 3: The learner will analyze the affects of changing lifestyles, values and available resources on food choices and meal patterns of individuals and families.

#### INSTRUCTIONAL OBJECTIVES:

3.1 Explain the influence that different life-tyles, values and resources have on foot choices and

eating patterns.
3.2 Analyze the factors that influence his/her food choices.

CONTENT OUTL.'NE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
The Affects of Changing Lifestyles on Food Choices and Eating Patterns The Influence of Available Resources on Food Choices	1.	Conduct a survey to determine family meal patterns in the community.  Ask questions such as:	Books  8.7: pp. 6, 7, 12-14, 34-76
Food Supply . Money Time Knowledge		How many members are in family? What are the ages of family members? Do both parents work?	8.1D: pp. 80-89 8.18: pp. 234-235
The Influence of Values on Food Choices		What activities do family members participate in?  How many meals are eaten at home during a week?	Resource Guides C.1: pp. 293-294
•		What specific meals are eaten at home:  Breakfast? Lunch? Dinner? Snacks?	
		Who has the major responsibility for preparing meals?  Discuss the survey results in terms of the families lifestyles and the affect of these on eating patterns. What are the implications for future families? Why?	
	2.	Complete the "Values Recognition Activity." (Sample form included.) Discuss how values influence food choices and meal patterns.	
	3.	Research available materials to find information on the affects of world economic conditions on food choices. Discuss findings with the class.	
	4.	Invite a representative from the Agriculture Extension Service to discuss how food supplies are affected by weather conditions and technological advances.	
		Discuss how money, time and knowledge can affect one's food choices.  Brain storm ways a family can expand	
		their food budget by using their knowledge, time and skills.  Review the factors or conditions which influence the difference in food needs	



8. Note to teacher: Refer to teacher resource book for handouts.

cycle.

Foods and Nutrition - Semester I

**EMIT TITLE:** Food Patterns and Customs



CONFETENCE: 4: The learner will distinguish the difference between food fads, fallacies and facts.

#### INSTRUCTIONAL OBJECTIVES:

- 4.1 Evaluate the truth behind food fads.
  4.2 Recognize how food quacks operate.
  4.3 Understand why food additives are used and how they are controlled.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Food Fads and Fallacies - Distinguishing fallacy from	<ol> <li>Take a pretest on "Food Facts or Fallacies." (See test bank.)</li> </ol>	Audio-Visuals
Fact Commonly Used Additives Health Foods	<ol><li>Show a film or filmstrip on food fads and facts. Discuss.</li></ol>	1.31 1.2
near thir roots	<ol> <li>Read available references and list signs of food quack and identify those types of information that may fit in the category of being a quack.</li> </ol>	<u>Books</u> B.7: pp. 16-27
	4. Look in the "Reader's Guide to Periodical Literature" for current articles on nutrition. Read three of these articles, write a synopsis of each. Indicate whether the articles seem to promote a food fact or not and explain why.	B.6: pp. 35-42 B.12 B.13: pp. 17-23 B.18: pp. 168-186
	<ol> <li>Discuss common myths about vitamins.</li> <li>Using a list of foods regularly eaten by classmates, identify those items which are current fads. Propose alternate selections of food which would have contributed more needed nutrients to the total daily intake.</li> </ol>	B.5: pp. 995-1005, 1115-1132
	<ol> <li>Bring to class a food advertisement or a tape recording of a food ad on TV or radio. For each, answer the following questions:</li> </ol>	
	What nutrition information does the ad offer?  What feelings does the ad attempt to arouse?	
	Does the ad give enough information to justify purchase of the product?	
	If not, what information do you think it should offer?	
	<ol> <li>Identify sources of dependable information on food.</li> </ol>	
	<ol> <li>Bring in a diet article and report on it to the class (Example: Scarsdale, Grapefruit, Cambridge, Herbal, Lite, Conway, Dolly Parton, etc.).</li> </ol>	
	Evaluate diets	
ì	Is it a sensible diet?	
	How many calories does it include?	
	Does it provide variety and balanced nutrition?	
	Does it promise realistic results?	
	<ol> <li>Research consumer-oriented periodicals for current information on fad diets, quacks or quackery, natural foods, organic foods. Report findings to the class.</li> </ol>	

Foods and Nutrition - Semester I

THIT TITLE: Relation of Diet to Health and Appearance

COMPETENCY: 5: The learner will analyze the role of nutrients in przeting the nutritional needs of individual.

## INSTRUCTIONAL OBJECTIVES:

5.1 Understand how nutrients work in the human body.
5.2 Identify the best food sources of each nutrient.
5.3 Recognize the effects of using too little or too much of a nutrient.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Factors that Influence Nutrient Reeds and Food Choices	<ol> <li>Complete a pretest or knowledge survey on nutrition and health facts. Evaluate your pretest.</li> </ol>	Audio-Visuals
Nutrients and Their Relationship to Health, Energy and Appearance	2. Read one or more of the identified references or resources.	1.2
Identification of Nutrients	3. View filmstrip on good nutrition.	Books
Functions and Sources of Nutrients	4. Working with 2 or 3 of your classmates,	B.7: pp. 30-70
Nutrient and Calorie Needs	select a nutrient and do the following:  Teach the nutrient to the rest of	B.9: pp. 22-45
How the Body Uses Food	the class by:	B.17: pp. 388-389
Digestion Absorption	Answering basic questions about it.	B.18: pp. 1-167
Metabolism  Effects of too Little or too Much of a Nutrient	Preparing and serving a food rich in the nutrient.	B.5: pp. 584-597, 1607-1614
too nach of a not rent	Preparing a five-point quiz about the nutrient to be given to the class.	<u>Computer</u> J.16
	Work with class to decide on 6 or 7 questions about nutrients which all groups will be expected to answer.	<u>Periodicals</u>
	Allow some library and class time for preparation of reports.	F.4
	Work with class to develop a score sheet for evaluating the reporters with such items as:	Resource Guides C.1: pp. 27-40
	Spoke so classmates could hear.	C.3: pp. 8-13
	Divided the work equally between group members.	Special Instructional Kit
	Used some visual aids to help classmates understand.	E.3: pp. 10-16 E.2
	5. Play "Password" using the names of nutrients. Divide into two teams. Each team selects a leader—the person who will give clues. One team member at a time works with the leader. A large index card with the name of the nutrient on it is flashed in front of the leader, who then gives a series of single—word clues to his partner, unt. I the nutrient is identified. After the nutrient is identified, another team member works with the leader. The team that identifies the most nutrients in five minutes is the winner. If someone gives a false clue, the other team is automatic winner of that round.	
	<ol> <li>Using a transparency of the Human Digestive System, trace the body's utilization of food from digestion to metabolism. (The transparency master is in <u>Food for Today</u> Teacher's Resource Book.)</li> </ol>	

7. Review nutrient facts using a computer

8. Note to teacher: Refer to teacher resource books for additional activities.

FN - 6

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software program.

COULSE:

Foods and Nutrition - Semester I

THIT TITLE: Relation of Giet to Health and Appearance

COMPETENCY: 6: The learner will identify ways of adequately meeting the nutritional needs of individuals for the promotion and maintenance of good physical and emotional health.

#### INSTRUCTIONAL OBJECTIVES:

6.1 Understand factors that affect an individual's nutritional needs.6.2 Understand how a knowledge of nutrition can help one choose foods that meet his/her nutritional need.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIE	ES REFERENCES/RESOURCES
The Meaning of Nutrition	<ol> <li>Read one or more of the identifi references or resources.</li> </ol>	
Factors Influencing Nutrient Neels and Food Choices	2. Yiew an audiovisual on good nutr	I.2 rition.
An Adequate Diet	<ol><li>Discuss the following questions:</li></ol>	Books_
A Balanced Diet	What is nutrition and how do affect the quality of life?	
The Basic Four Food Groups	What is an adequate diet?	B.9: pp. 44-68
Influence on Health	What is a balanced diet?	B.2: pp. B-12
	What mutrients are essential	B.13: pp. 25-43, 51-67
	human life?	B.17: pp. 384-396
	What is the key nutrient con	ncept? B.9: pp. 14-20
	What are the three major fur of food?	nctions B.5: pp. 990-992
	Why are the RDA and U.S. RDA tools for good nutrition?	
	What are the basic food grou are they used to secure a ba	
	What are some problems that if the basic four food group balanced diet concept is not	ps on <u>Curriculum Guides</u>
	4. Invite a doctor, coach or nutri	A.4: Folder *1
	class to discuss "Nutrition and Relationship to Good Physical ar Emotional Health."	its
	5. Prepare a chart indicating column	C.1: pp. 36-38
	of the basic food groups. In earlist at least five foods found in At the bottom of each column inc	ach column in that group. <u>Student Activity Guide</u> s
	chief nutrients contributed to t	
	<ol><li>Prepare a mobile illustrating for each of the basic food groups.</li></ol>	oods from
	<ol><li>Prepare a collage on the "Basic Groups."</li></ol>	Food
	<ol> <li>Note to teacher: Refer to teach books for handouts and additional</li> </ol>	····



COURSE: Foods and Nutrition - Semester I

UNIT TITLE: Relation of Diet to Health and Appearance

7: The learner will evaluate the relationship of diet and lifestyles to nutritionally related health problems.

#### INSTRUCTIONAL OBJECTIVES:

7.1 Explain how an inadequate diet and/or a stressful lifestyle can result in serious disease or disorder.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Relationship of Diet to Physical,	1. Research the following topics and report	Audio-Visuals
Mental and Emotional Health	to class:	1.92
Diseases and Disorders resulting from Deficiencies or Excesses of	Diet related diseases and disorders such as:	1.96
Hutrients	Coronary heart diseases	
Coronary Heart Disease	Obesity	Books
Dental Cavities Iron Deficiency	·	B.7: pp. 70-73
Effects of Alcoholism and Drug	Anorexia Hervosa	B.9: pp. 64-73
Abuse	Bulmia	••
Emerican and Dispersion	Ulcers	B.6: pp. 22-27
Emotions and Digestion		B.5: pp. 90, 281, 524-541,
	Osteoporasis	548, 556-575, 1139-1145, 1635-
	Disorders and how they can be prevented, alleviated, or controlled.	1662, 1697-1709, 2129-2133
	Note to teacher: These reports could be assigned to selected students.	Periodicals
	2. Read the article. "That Mysterious	F.7
	Ailment May Be a Food Allergy."	F.2
	<ol> <li>Develop some realistic guidelines to help teenagers improve their diets and daily habits so as to avoid many of the diet-related diseases or disorders.</li> </ol>	•••
	<ol> <li>Yiew a filmstrip on food practices and problems throughout the world.</li> </ol>	
	<ol> <li>Read recommended reference and discuss how stress, alcohol and drugs can affect the body's utilization of food.</li> </ol>	
	<ol> <li>View a video-tape or filmstrip on food related disorders.</li> </ol>	



Foods and Nutrition - Semester I

DNIT TITLE: Meal Planning to Meet Nutrient Requirements

COMPETENCY:

The learner will demonstrate use of nutrition principles when planning meals to meet dietary needs.

#### INSTRUCTIONAL OBJECTIVES:

- 8.1 Determine one's nutritional requirements.
  8.2 Evaluate one's nutritional intake.
  8.3 Apply nutrition information to your food choices.

CONTENT CUTLINE		LEARNING/TEACHING ACTIVITIES	REFE	RENCES/RESOURCES
Determining Nutritional Needs	ing Nutritional Reeds 1. Read one or more of the recom-	Read one or more of the recommended references.	A	udio-Visuals
Evaluating Nutritional Intake Meal Patterns	2.	Discuss:	1.76	
Planning Meals to Meet Dietary		What happens if you get too much of a nutrient that is stored by the	I.70 I.72	
Requirements		body?  What happens if you get too much of a nutrient that is not stored by the body?	1.67	<u>Books</u>
		How to use the RDA to determine an individuals nutritional requirements based on age, sex and activity.		pp. 30-36, 85-88 pp. 801-989, 1378-1382
	3.	How to select foods to assure an adequate nutrient intake.  Keep a diary of the food you eat for seven consecutive days, using the "Food Record For a Day" (included). Be sure to write down all the foods you eat and drink, including snacks.	<u>Cc</u> J.11 J.7	omputer Programs
		What happens if you get too much of a nutrient that is not in the pody?  How to use the RDA to determine an		Folder #3
		individual's nutritional requirements based on age, sex and activity.  How to select foods to assure an		pp. 37-39
	4.	adequate nutrient intake.  Keep a diary of the food you eat for seven consecutive days, using the "Food Record For a Day" (included). Be sure to write down all the foods you eat and drink, including snacks.	••••	<b>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</b>
		First, evaluate your diet to determine whether it included an adequate number of servings from each food group each day.		
		Secondly, calculate and record your nutrient intake for the seven days on the "Form for Recording Nutrient Intakes," (Food for Today Teacher's Guide). Use the "Nutritive Values of the Edible Portions of Foods," (Appendix D-Food for Today, or Appendix C-Guide to Good Food,) to determine your nutrient intake.  Answer the following questions:		
		In what nutrients is your diet adequate?		
		What nutrients are you receiving in excess?		
		What nutrients are not supplied in sufficient amounts?		
		Uhan danda		

What foods would help to balance your

diet?

What consequences may result if you continue to follow this pattern of eating?

- View a filmstrip on the principles of meal planning.
- 6. Plan your ideal menu for a day using any pattern of meals you wish. Be sure to note serving sizes. Evaluate the menu using the "Diet Analysis Worksheet." Does the menu provide enough nutrients to adequately meet your nutritional requirements? If not, indicate how it should be improved.
- 7. Plan your food intake for a week. Evaluate this using the "Diet Analysis Worksheet." In what ways can this be improved and why should it be improved?
- 8. Using computer program, evaluate food intake and menu plans.
- Note to teacher: Use teacher's resource book for handouts.



Foods and Nutrition - Semester I

THE TITLE: Heal Planning to Meet Nutrient Requirements

COMPETINCY:

The learner will plan, prepare and serve nutritious snacks.

## INSTRUCTIONAL OBJECTIVES:

9.1 Demonstrate skill in planning, preparing and serving snacks that are nutritious, as well as, attractive and appetizing.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Snacking as a May of Life	Nork together in groups of two or three to prepare a display, bulletin board or	Audio-Visuals
For Active Families For Mutrition	collage on "Nutritious Snacks for Teens."	1.55
nucks for Children	<ol><li>Search available cookbooks, magazines and newspapers to find recipes and ideas for</li></ol>	1.71
Nutrient Content	nutritious snacks that appeal to children, teens and adults and are quick and	1.20
Caloric Content	economical to prepare.	1.36
inacks for Teens	<ol> <li>Working in pairs, prepare several different snacks in class. Evaluate</li> </ol>	Books
Social Connotation Nutrition Caloric Content	<pre>these for nutritional content, appetite appeal, taste, preparation time required. (Use attached score sheet for this.)</pre>	8.7: pp. 88, 112, 248-249, 30
nacks for Adults		8.9: pp. 58, 276
•	choices.	B.1: pp. 368-369
		B.5: pp. 1997-1998
		8.18: pp. 313-320
		Computer Programs
		J.6
		<u>Periodicals</u>
		F.3



COURSE: Foods and Nutrition - Semester I

UNIT TITLE: Heal Planning to Meet Nutrient Requirements

COMPETENCY: 10: The learner will plan, prepare and serve breakfast foods that arc .sy and quick to prepare, and high in nutritional value.

#### INSTRUCTIONAL OBJECTIVES:

To develop an understanding of the importance of including breakfast in the daily meal plan. To develop skill in planning, preparing and serving breakfast foods that are easy to prepare and serve, yet still high in nutrition.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES	
Importance of Breakfast in Meeting Nutritional Requirements	1.	Read one or more of the recommended resources.	Audio-Visuals	
reakfast Foods	2.	Discuss the importance of eating	I.10	
Foods That are Simple and Easy		breakfast each day.	1.13	
to Prepare for Breakfast	3.	Search books, magazines, newspapers, recipe books, etc. to locate recipes and ideas for breakfast that can be prepared and eaten quickly at home	Books B.7: pp. 85, 412	
		or on the go.	B.9: pp. 273-274	
	4.	Working with lab partners, prepare several of the foods in class.	8.17: pp. 398-399	
		Evaluate these for nutritional content, appetite appeal, taste, and	B.1: pp. 366-367	
		preparation time required.	B.14	



Foods and Nutrition - Semester I

UNIT\_TITLE:

Organization and Management of Kitchen Facilities

COMPETENCY: 11: The learner will recognize kitchen work centers and storage spaces.

## INSTRUCTIONAL OBJECTIVES:

11.1 Identify kitchen work centers and storage areas.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Kitchen Organization Work Centers	<ol> <li>View transparencies. Listen to a discussion of the three basic work areas in a kitchen and the different activities that occur in each.</li> </ol>	Audio-Visuals I.51
	<ol><li>View a filmstrip on kitchen work centers and triangles.</li></ol>	Books
	<ol> <li>Analyze the work triangles in the foods laboratory and evaluate them in terms of their efficiency.</li> </ol>	B.9: pp. 105-108 B.7: pp. 126-132
	<ol> <li>Analyze your kitchen at home and indicate what changes you would make in the way food and equipment are stored to make it more efficient.</li> </ol>	Booklets G.7
	<ol> <li>Draw a diagram of your idea of an ideal kitchen, show location of work centers, and identify the work triangle.</li> </ol>	Resource Guides C.1: pp. 45-47



Foods and Nutrition - Semester I

 $\begin{array}{c} \underline{\textbf{UMIT TITLE:}} \\ & \textbf{Organization and Management of Kitchen} \\ & \textbf{Facilities} \end{array}$ 

COMPETENCY: 12: The learner will identify principles of organization and management of kitchen facilities.

## INSTRUCTIONAL OBJECTIVES:

12.1 Evaluate basic types of kitchens.
12.2 Understand electrical safety in the kitchen.
12.3 Make use of kitchen to meet ones needs.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Kitchen Floor Plans	l. Select five magazine pictures of kitchens which appeal to you. Write a short	<u>Audio-Visuals</u>
Storage and Work Space	paper describing the basic floor plan and overall efficiency of each of the kitchens.	1.51
Ventilation Counter Tops Floor Coverings Wall Coverings Lighting Electrical Wiring Special Accessories	2. Visit a hardware store or home improve-	Books
	ment center. Obtain brochures, catalogs and samples of countertops, floor coverings	B.9: pp. 108-126
	and wall coverings that are suitable for kitchens. Discuss the advantages and disadvantages of the various materials.	B.7: pp. 132-138
	<ol> <li>Make a kitchen design scrapbook. Include magazine photographs which illustrate different uses of wall coverings and countertops.</li> </ol>	Booklets G.7
	<ol> <li>Analyze the design of the kitchen in your home, noting both the positive and</li> </ol>	<u>Resource Guides</u>
	negative aspects. Draw plans to show how you would remodel your kitchen.	D.1: pp. 29-30
	Include wall and floor covering samples and photographs of new appliances.	Student Achivity Guides
	<ol> <li>Take a field trip to a mobile home and/or model home to study kitchen</li> </ol>	C.1: pp. 48-49
	designs. Evaluate these in terms of overall efficiency and attractiveness.	C.3: pp. 29-36
	Note to teal er: Refer to teacher resource books for handouts and other activities.	

Foods and Nutrition - Semester I

UNIT TITLE:

Organization and Management of Kitchen Facilities

#### COMPETENCY :

13: The learner will select, use and care for major and portable appliances used for food preparation and storage.

## INSTRUCTIONAL OBJECTIVES:

- Recognize quality features in major and portable appliances. Recognize which appliances are the most energy efficient. Use and care for appliances and equipment properly. 13.1 13.2 13.3

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Equipment Used in Food	1.	Read one or more of the recommended	Audio-Visuals
Preparation and Storage		references.	1.9
Major Appliances	2.	View filmstrip or video tape on major appliances.	1.86
Ranges Refrigerator/Freezer	3.	View filmstrip or video tape on portable appliances.	1.38
Use		portable appriances.	1.84
Care Energy Conservation	Care 4. Research consumer magazines for Energy Conservation articles about major appliances.	articles about major appliances.	1.87
Microwave Ovens		Identify major features that maybe needed and used by most people.	1.49
Portable Appliances	5.	Have students select one large appliance and make a poster and accompanying booklet	1.53
Use Care		describing the use, care and safety practices.	1.59
Safety Energy Conservation	6.	Conduct an "Appliance Sale" using students as sales persons, describing various	1.19
		appliances in terms of use, material, care and safety practices.	Books B.9: pp. 114-134
	7.	Use warranties from appliances. Compare coverage and limitations. Discuss	B.7: pp. 140-160
		provisions hade for in the warrants. Compare convect usage with incorrect	B.17: pp. 41-46
		usage in terms of the provisions warranties.	B.10: pp. 341-345
	8.	Compare cost and efficiency of different pieces of equipment.	B.1: pp. 327-332
		Ask for several volunteers to perform	Resource Guides
		the same task, using different pieces of equipment. For example, students might chop equivalent quantities of	C.1: pp. 53-54, 85-88
		nuts or celery using each of the following:	C.3: pp. 29-36
		Paring knife French knife Slicing knife Honelectrical nut chopper (for nuts) Blender Food processor	
		Help students compare the time (including cleaning time) and the energy (human and electrical) costs of performing the task with the different pieces of equipment. The end-condition of the product should also be compared.	
		Summarize results and draw conclusions about the factors to be considered in choosing equipment for food preparation.	



 Work in small groups (2 or 3) to demonstrate the use and care of selected appliances, such as:

Electric skillet Microwave oven Standard mixer Food processor Convection oven Electric blender Pressure cooker

Note to teacher: Have students prepare a food item in their demonstration.

 Note to teacher: Refer to teacher resource books for handouts and additional activities.



Foods and Nutrition - Semester I

UNIT TITLE:

Organization and Management of Kitchen Facilities

COMPETENCY: 14: The learner will select, use and care for cookware and food preparation tools.

## INSTRUCTIONAL OBJECTIVES:

14.1 14.2 14.3 14.4

Identify a variety of cookware and food preparation tools.
Recognize quality features in cookware and food preparation tools.
Select the appropriate cookware and preparation tools for the task to be completed.
Use and care for the equipment properly.

CONTENT OUTLINE	LEARN	ING/TEACHING ACTIVITIES	REFEREN	CES/RESOURCES
Factors to Consider Before Choosing	1. Read one or more of the recommended references.	<u> Ludio-Visuals</u>		
_			1.50	
Types Uses	cooking ute	strip, video tape, etc. on nsils. Discuss factors to en selecting these.	1.49	
Cooking and Baking Utensils	2 Prenera a d	isplay or bulletin board on	R	ooks
Materials Used	"Small Kito	hen Tools." Give a brief		<del></del>
Construction How to Select, Use and Care For	how to use	of each tool and explain it.		p. 140-144, 209-22
•	A Taba a fial	d trip to the housewares	B.9: p	p. 13 <b>4-14</b> 5
	section of	a department store. List the	8.17: p	p. 27-40
	are availab prices. Ma	oking and baking utensils that le. Compare features and ke a list of needed cooking	B.1: p	p. 321-326
		utensils.for a single person e for the first time.	Reso	urce Guides
		the types of materials that	C.1: p	p. 50-52, 70-73
		the construction of cookware. pros and cons of cooking with	С.3: р	p. 29-36
	for prepart items in th with the re	es and list the equipment needed ng the product. Locate the e foods lab. Display them along cipe and a tray. Have classmates e accuracy of your choices.		
	several rec	cher: You may want to select lipes ahead of time for the choose from, in order to he desired experience.		
	such as bir equipment of Flash cards the utensil held up for they have t	ripment identification game go. The names of the can be placed on a card. con which enlargements of s have been placed, can be call students to see. If the name on their card, they crit. Continue until bingo		
		small groups, demonstrate how care for selected utensils Example:		
	Food m Pastry	ole peeler		



Hote to teacher: Refer to teacher rescurce books for handouts and additional activities.

COURSE: Foods and Nutrition - Semester i

<u>UNIT TITLE</u>: Management of Resources in Food Preparation and Service

COMPETER 1: 15: The learner will interpret the use of time, energy and money in the management of meals.

# INSTRUCTIONAL OBJECTIVES:

15.1 Save time and energy in the kitchen.15.2 Organize and simplify meal preparation.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Alternatives to the Use of Time and Energy	1. List the factors which Cause amount of time needed for planning and	<u>Audio-Visuals</u>
Money Skills	preparing a meal.  2. Discuss how the following resources can	I.76 I.54
Convenience Foods	save time and/or energy:	1,72
ork Simplification	Money Skills	437 <b>L</b>
laking a Schedule	Convenience foods	<u>Books</u>
	<ol> <li>Working with lab group, prepare one of the following:</li> </ol>	B.7: pp. 257-259
	Fudge brownies from scratch	B.9: pp. 282-289
	Fudge brownies from a packaged mix Fudge brownies from a commercial refrigerated dough	B.10: pp. 345-346
	Compare the three products with bakery	Resource Guides
	fudge brownies and commercial ready- made fudge brownies. Compare cost per	C.1: pp. 89-91
	serving, preparation time, flavor, texture and appearance of each product.	C.3: pp. 63-66
	<ol> <li>List five convenience foods used in your home within the past week. Describe how</li> </ol>	Student Activity Guide
	the food was used. Was it an alternative to the use of time and energy? If so, how?	D.1: pp. 66-70
	<ol><li>Working with lab group, complete the following:</li></ol>	
	Chouse a meal you would like to prepare.	
	Write a menu and obtain the needed recipes.	
	Prepare a time-work schedule for the meal.	
	Prepare the meal.	
	Evaluate the meal.	
	Discuss any scheduling problems you may have had and ways in which these problems could be corrected.	
	Note to teacher: Refer to teacher resource books for handouts and additional activities.	



Foods and Nutrition - Semester I

Management of Resources in Food Preparation and Service

CONTETERCY:

The learner will describe practices which provide for safety and sanitation in the preparation and service of food.

# INSTRUCTIONAL OBJECTIVES:

16.1 16.2 16.3 16.4

Recognize safety hazards in the kitchen. Use safety practices to prevent accidents in the kitchen. Recognize the causes of food-borne illnesses. Know how to prevent food-borne illnesses.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
iow to Prevent Accidents in the	1.	Read one or more of the recommended references.	Audio-Visuals
Kitchen			1.74
Food-Borne Illnesses	2.	View a filmstrip or computer program on sanitation and safety practices	1.81
Keeping Food Safe		to follow when handling food.	1.32
Personal Hygiene Kitchen Cleanliness Preventing Food Contamination Preventing Food Spoilage	3.	Kave food service manager discuss with the class the sanitation and safety procedures that are followed in the school cafeteria and the importance of following these practices.	Books B.9: pp. 75-89
		• • • • • • • • • • • • • • • • • • • •	B.7: pp. 192-298
	4.	Do a report on the most common types of food-borne illnesses,	B.16: pp. 252-260
		what causes each to occur, and how each can be prevented.	B.5: pp. 604-610, 619-620
	5.	Formulate a list of sanitation and safety standards which can be practiced in the foods laboratory.	Computer Programs
	6.	Demonstrate how to use the fire extinguisher in the classroom.	J.2
	7.	Conduct a safety check of the	Resource Guides
		kitchens in the home economics department.	C.1: pp. 60-69
	8.	Demonstrate simple first aid procedures for cuts, burns and falls.	C.3: pp. 21-25
			Student Activity Guide
	9.	Role play a cooking activity using unsafe cooking practices. Have students list the safety rules that are broken.	D.1: pp. 19-23
	10.	Note to teacher: Refer to teacher resource books for additional activities.	

Foods and Mutrition - Semester I

UNIT TITLE:

Management of Resources in Food Preparation and Service

COMPETENCY:

17: The learner will interpret the meanings of words, symbols, abbreviations and directions given in recipes.

### INSTRUCTIONAL OBJECTIVES:

17.1 Know the meanings of words, symbols and abbreviations used in recipes.
17.2 Evaluate and use recipes successfully.
17.3 Describe different cooking methods and demonstrate the ability to use each appropriately.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCE
earn Basic Food Terms	<ol> <li>View a filmstrip on understanding recipes, cooking terms, etc.</li> </ol>	<u>Audio-Visuals</u>
Symbols and Abbreviations	2. Bring assorted recipes to class.	1.75
easuring Techniques	Discuss how ingredients are listed; how preparation steps are given in	1.73
Basic Equivalents	different recipes. Determine which format is easiest to follow.	1.95
ollowing Recipes		1.57
Substitutions	<ol> <li>Work in one of six groups. Demonstrate to class how to measure one of the</li> </ol>	
reparing Food for Cooking	following correctly:	Books
ooking on Top of the Range	Flour Fat	B.7: pp. 223-252
ooking in the Oven or Broiler	Granulated sugar Brown sugar	B.16: pp. 116-127
	Powdered Sugar Liqu <sup>2</sup> d	B.17: pp. 48-65
	<ol> <li>Use computer software program to review measuring techniques.</li> </ol>	Computer Programs
	5. Demonstrate the preparation of a simple recipe that includes measuring liquid, dry and solid ingredients. A cookie or muffin recipe would be appropriate.  6. Select a recipe and write down the amounts of ingredients you would use if you doubled the recipe; divide the recipe.  7. Demonstrate various methods of cutting food such as:  Paring Grating Scraping Mincing Slicing Mashing Cubing Coring Dicing Wedging Chopping Trimming Shredding	Resource Guides C.1: pp. 74-84
	<ol> <li>In a crossword puzzle or bingo game on cooking terminology.</li> </ol>	
	<ol> <li>Complete the activity on "Reading, Following and Adapting Recipes."</li> </ol>	
	The teacher should give each student a copy of a recipe. Point out the parts.	
	Ingredients and amounts	
	Directions for mixing or combining	
	Tests for domeness	
	Number of servings	
	Pan size	



Cooking temperature and time

Answer these questions about the recipe:

What do you have to do before you start the first step?

What care does the cooking utensil require?

How are the yields given?

What substitutions can be made, if any?

How would this food be served?

What other foods could be combined with this one in order to make a balanced meal?

Select a recipe, copy it on the attached recipe worksheet, complete the sheet as instructed.

- Demonstrate the preparation of a quick broad substituting self-rising flour for plain flour.
- Discuss recipe modifications that have to be made at high levels.
- 12. Practice increasing or decreasing recipes.



Foods and Nutrition - Semester I

<u>DMIT TITLE</u>: Management of Resources in Food Preparation and Service

COMPETENCY: 18: The learner will select, prepare and serve quick breads and cereal products.

## INSTRUCTIONAL OBJECTIVES:

18.1 Identify different kinds of grain products.
18.2 Buy and store grain products correctly.
18.3 Use correct cooking methods for grain products.
18.4 Recognize the roles ingredients play in baking.
18.5 Use correct techniques for preparing quick breads.
18.6 Select proper equipment for baking breads.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Cereal	<ol> <li>Yiew a filmstrip on how to select, plan, prepare and serve bread and cereal products.</li> </ol>	Audio-Visuals
Kinds of Cereals Principles of Cereal	Discuss:	I.12
Cookery Preparation of Cereal, Rice and	The principles of cereal cookery.	1.5
Pasta Products	The meaning of gluten.	1.40
Baked Products	How bread flour, all-purpose flour and cake flour differ.	1.11
Ingredients Hixing Methods	The function of each of the following	Books
Quick Breads	ingredients in baked products:	B.7: pp. 422-441, 453
Principles of Quick Bread Preparation	Sugar Fat	B.9: pp. 324-345
Preparation of Biscuits Preparation of Muffins	Leavening agents Liquid	B.17: pp. 280-288
Preparation of Popovers	Egg	B.10: pp. 354-358
ays to Serve Cereal and Bread roducts	The ingredien's that are used in the following baked products?	Resource Guides
	Biscuits Huffins	C.1: pp. 136-140
	Popovers Cream Puffs	C.3: pp. 73-78
	The three general mixing methods and when each is used.	Student Activity Guide
	Why quick breads should not be over- mixed.	D.1: pp. 77-82
	2. Demonstrate the Preparation of homemade muffins. Remove one sample batter from the mixing bowl at the under-mixed stage. Remove a second sample when the batter has reached optimum stage. Continue to mix the remaining batter several minutes longer. After baking, compare appearance, grain and eating quality of the three groups of muffins. Discuss findings.	
	3. Work in groups. One group prepare home- made rolled biscuits, another group prepare rolled biscuits from a commercial baking mix, and a third group prepare refrigerated rolled biscuits. Compare the appearance, grain, eating quality and cost of each.	



Prepare a buffet brunch featuring quick breads. Prepare muffins, biscuits, popovers and coffee cakes. Evaluate the products using selected evaluation criteria.

Work with a small group. Prepare one of the following cereal products:

Regular oatmeal
Quick cooking oatmeal
Farina
Yellow cornmeal
Cream of rye
Cream of rice
hominy
Hominy grits
Bulgur
Barley

Using chart form, record cooking time, appearance, flavor and degree of swelling. Discuss findings.

Note to teacher: Refer to teacher resource books for handouts and additional activities.



4.5

Foods and Nutrition - Semester I

UNIT TITLE:

Management of Resources in Food Preparation and Service

CC ETENO:

19: The learner will select, prepare and serve dairy products.

### INSTRUCTIONAL OSJECTIVES:

Make wise decisions when buying and using dairy foods.

Store dairy foods correctly to conserve their nutrients and flavor.

Choose the correct procedures for cooking milk and cheese.

Serve cheese and milk products in a variety of ways.

19.1 19.2 19.3 19.4

COMPENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Purchasing and Storing Dairy Products	View a filmstrip or video tape that discusses the purchasing and pre-	Audio-Visuals
Principles of Hilk Cookery	paration of dairy products.	1.62
Cooking with Hilk and Cream	2. Listen to the teacher discuss the	1.63
rozen Desserts	following:	1.18
	How the following undesirable reactions can be avoided when	
ooking with Cheese	heating milk: scum formation, boiling over, scorching and	Books
ays to Serve Hilk and Cheese roducts	curdling.	B.7: pp. 330-345
	The changes that take place when	B.9: pp. 348-361
	heavy cream is whipped and why milk and light cream will not	B.17: pp. 127-143
	behave the same way.	B.1: pp. 309-312
	The cooking principles important in the preparation of a white	B.5: pp. 1459-1504
	sauce.	5101 pp. 1405-1504
	The difference between ice cream,	Booklets
	sherbet, parfait and mousse.	G.11
	<ol><li>Work with a laboratory group; prepare hot cocoa beverages. One group should use</li></ol>	
	fresh fluid whole milk, another should use reconstituted non-fat dry milk and a	Resource Guides
	third group should use evaporated milk. Sample and evaluate each product from	C.1: pp. 112-114
	the standpoint of differences in	C.3: pp. 79-83
	appearance, texture and flavor. Which do you prefer and why?	
	4. Work with your laboratory group; prepare	Student Activity Guid
	one of the following puddings:	D.1: pp. 83-85
	Yanilla cornstarch pudding Tapioca pudding	•
,	Rice pudding with raisins	
	Bread pudding	
	Taste and evaluate each product. Discuss the important cooking principles that	
	apply to each of these products.	
	<ol><li>Work with your laboratory group; place two pieces of bread on a cookie sheet. Place</li></ol>	
	One slice of cheddar cheese on one pieco	
	of bread and one slice of pasteurized processed cheese on the other; cut each	
	piece of bread into quarters; place them in an oven set at 325°F. Remove one quart	'er
	from each piece of bread after five minute another after ten minutes, another after	25,
	fifteen minutes and the last after twenty	
	minutes. Evaluate appearance, flavor and texture. Discuss the principles of cheese	<b>!</b>
	cookery.	
	<ol><li>Review facts learned by completing the croword puzzle on milk terminology.</li></ol>	ss-
	word pozzie on mijk terminology.	

Note to teacher: Refer to teacher resource books for handouts and additional activities.

Foods and Nutrition - Semester I

DMIT TITLE:

Management of Resources in Food Preparation and Service



COMPETERCY:

20: The learner will select, prepare \_\_nd serve fruits and vegetables.

## INSTRUCTIONAL OBJECTIVES:

20.1 buy and store fruits and vegetables properly.
20.2 Decide how to serve fruits and vegetables in a variety of ways.
20.3 Understand how cooking affects nutrients, flavor and appearance of fruits and vegetables.
20.4 Choose the correct cooking methods for fruits and vegetables.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Buying and Storing Fresh Fruits	1. View a filmstrip on the purchasing,	Audio-Visuals
and Vegetables	storage and preparation of fruits and vegetables.	1.39
Buying and Storing Canned, Frozen and Dried Fruits and	2. Select a number of vegetables which	I.41
Yegetables	often are served raw. Demonstrate how to clean them properly and cut	1.4
Preparation of Raw Vegetables and Fruits	them into attractive shapes for serving. Arrange them on a tray and serve with an appropriate dip.	Books
Vegetable and Fruit Cookery	Serve Milli an appropriate Cips	<del></del>
Methods -	3. Work with your laboratory group; prepare	
Serving Vegetables and Fruits	a vegetable which is available in fresh, frozen and canned forms. Prepare the products according to the principles of	B.9: pp. 364-378
	vegetable cookery. Evaluate the product comparing appearance, color, texture and	s B.6: pp. 94-112
	flavor. Decide which you prefer and why	B.17: pp. 86-108, 242-259
	<ol> <li>Work in laboratory groups to prepare assorted vegetables using selected</li> </ol>	B.10: p. 354
	recipes. Set up a vegetable buffet using the prepared vegetables. Evaluate	B.1: pp. 303-306
	the color, flavor and texture of each cooked product.	B.5: pp 10:3-1045. 2146-2187
	Note to teacher: This is an excellent	2.00 2.00
	way to introduce students to vegetables they have not tasted before.	Resource Guides
	5. Work in laboratory groups to prepare a	C.1: pp. 1C110
	<pre>variety of cooked fruits using each of the fruit cookery methods. Serve the fruits buffet style. Record your comments after tasting each fruit.</pre>	C.3: pp. 84-89
	Discuss in class.	Student Activity Guides
	Note to teacher: Use handouts from teac resource books.	her 0.1: pp. 86-91



Foods and Nutrition - Semester I

UNIT TITLE: Management of Resources in Food Preparation and Service

COMPETENCY:

21: The learner will select, prepare and serve meat, poultry, and seafood.

### INSTRUCTIONAL OBJECTIVES:

21.1 Identify different kinds of meat, poultry and seafood.
21.2 Make economical, nutritious choices when shopping for meat, poultry or seafood.
21.3 Store meat, poultry and seafood properly.
21.4 Choose the correct cooking method for meat, poultry and seafood.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Heats	1. Yiew a filmstrip on the selection.	Audio-Visuals
Guidelines to Follow When Selecting	purchase, storage and preparation of meats, poultry and seafood. Discuss.	1.3
Principles of Meat Cookery	<ol><li>Go on a fild trip to the reat and seafood section of a supermarket.</li></ol>	I.14
Methods of Meat Cookery	Identify different cuts of meats and different kinds of finfish and shell-	1.43
Poultry	fish available. Record pricing information so that this can be used	1.47
Buying Guidelines	later to compare costs per serving of different cuts and kinds of meats.	1.48
Principles of Poultry Cookery	Locate recipes for cooking these different cuts of meat.	Books
Methods of Poultry Cookery	<ol> <li>Broil, panfry and braise three identical pork chopsvaluate</li> </ol>	B.7: pp. 346-393
Seafood	overall appearance, flavor, tenderness and juiciness of the cuts of meat.	B.9: pp. 290-300
Guidelines for Purchasing	4. Demonstrate how to cut up a chicken;	B.17: pp. 171-241
Principles of Finfish Cookery	prepare these pieces of chicken by each of the following techniques:	B.5: pp. 180-184, 720-741, 1382-1426,
Principles of Shellfish Cookery	Panfrying Broiling	1807-1810, 1822, 1832
Methods of Seafood Cookery	Oeep-fat frying Pressure frying	Resource Guides
Ways to Serve Meats, Poultry, and Seafood	Evaluate overall appearance, flavor, tenderness and juiciness of the pieces	C.1: pp. 175-131
	of chicken.	C.3: pp. 67-72
	<ol><li>Review information and meat cuts, preparation and serving, using a game!</li></ol>	Student Activity Guides
	<ol> <li>Design and/or complete a crossword puzzle, etc. and the selection, preparation and service of meats, powltry and seafood.</li> </ol>	D.1: pp. 71-74
	Note to teacher: Use handouts from teacher resource books.	



Foods and Nutrition - Semester I

WIT TITLE:

Management of Resources in Food

Preparation and Service

CONFETENCY:

The learner will select, prepare and serve eggs creatively.

# INSTRUCTIONAL OBJECTIVES:

22.1 Buy eggs wisely.
22.2 Store eggs correctly.
22.3 Use correct methods for cooking eggs.
22.4 Use proper techniques for beating egg whites.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
995	Read one or more of the recommender references.	d <u>Audio-Visuals</u>
Guidelines for Buying and Storing	<ol> <li>View a filmstrip, video tape, etc. the selection, storage, preparation</li> </ol>	1.95 on n I.44
Eggs as Ingredients	and service of eggs.	
Principles of Egg Cookery	<ol><li>York with laboratory group. Preparetion of the basic preparation</li></ol>	
Methods of Egg Cookery	methods. Evaluate the cooked products.	B.7: pp. 394-407
ys to Serve Eggs	Note to teacher:	B.9: pp. 308-323 B.17: pp. 156-170
	Divide the class into laborate groups; have them plan two lu- and two dinner menus around m dishes made with eggs. Have	ory nch 8.5: pp. 636-646 ain
	prepare one of the meals in class.	
	Refer to teacher resource boo for handouts and additional	ks C.1: pp. 132-135
	activities.	C.3: pp. 67-72
		Student Activity Gu
		D.1: p. 75





Foods and Mutrition - Semester I

DNIT TITLE:

Management of Resources in Food Preparation and Service

COMPETENT:

23: The learner will plan, prepare and serve cookies, cakes and frostings.

INSTRUCTIONAL OBJECTIVES:

23.1 Identify different kinds of cookies, cakes and frostings.
23.2 Use correct methods for preparing cookies, cakes and frostings.
23.3 Store cookies and cakes properly.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES	
Cookies	View a filmstrip on the preparation     of cookies. Discuss in class.	Audio-Visuals	
Kinds of Cookies		1.16	
Ingredients	<ol><li>View a filmstrip on the preparation of cakes. Discuss in class.</li></ol>	1.23	
Mixing Methods	3. Prepare cookies that belong to one		
Equipment Used to Make	of the six main groups of cookies. Set up a sample table; have students	Books	
Cookies	taste and evaluate the cookies.	B.7: pp. 452-464	
Storage	4. Working with a laboratory group, prepare	8.9: 389-394, 398-400	
kes	one of the following chocolate chip preparations in class:	P.17: pp. 328-351	
Ingredients and Mixing Methods	Made from scratch Made from a cookie mix Made from a cake mix	Resource Guides	
Principles of Cake Preparation	Made from a commercial refrigerated oough	C.1: pp. 153-164	
Preparation of Shortened Cakes Frosting a Cake	Compare these home-baked cookies with at least two brands of commercially prepared chocolate chip cookies. Compare appearance, flavor, texture and cost.	C.3: pp. 90-96  Student Activity Guide	
	<ol> <li>Observe a demonstration on the preparation of a cake by the conventional method and by the quick-mix method. Compare appearance (exterior and interior), volume, texture and flavor. Discuss what differences are apparent.</li> </ol>	D.1: pp. 92-94	
	<ol> <li>Observe a dramonstration on the correct procedures for frosting a cake.</li> </ol>		
	<ol> <li>Prepare u shortened cake using a pre- selected recipe. Frost and avaluate the cakes according to established evaluative criteria.</li> </ol>		
	Note to teacher act teacher resource mater or no outs and additional acr		



FN - 28

Foods and Nutrition - Semester I

WIT TITLE:

Management of Resources in Food

Preparation and Service

COMPET\*HCY:

24: The learner will identify factors that influence the selection of table appointments, decorations, methods of service and table settings.

## INSTRUCTIONAL OBJECTIVES:

24.1 Choose different kinds of dinnerware, flatware and glassware and identify selection factors applicable to each.
 24.2 Demonstrate how to set the table appropriately.
 24.3 Demonstrate the appropriate manners to use when serving and eating a meal.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCE
Appaintments Use for Serving Food	1.	View a filmstrip or video tape on selecting tableware and/or table setting.	Audio-Visuals
Table Linens Centerpiece Flatware	2.	Read and complete an assignment on serving meals. Be prepared to:	I.82 Books
Glassware Oinnerware		Identify the different kinds of dining areas and the advantages and disadvantages of the main three types of eating areas.	B.7: pp. 267-281
Table Setting Table Manners		Identify the different kinds of dinnerware, flatware and glassware and list the selection factors applicable to each.	B.9: pp. 146-167 B.10: pp. 358-362
Forms of Heal Service Formal Informal		Describe different kinds of meal service and the advantages and disadvantages of each.	Resource Guides C.1: pp. 96-100
		Demonstrate how to set tables appropriately for different types of meals.	
	3.	Find pictures of a variety of dining areas. Identify type, style and color scheme of each.	
	4.	Compare flatware made of sterling silver, silver plate and stainless steel. List the advantages and disadvantages of each material.	
	5.	Choose three combinations of glassware, dinnerware and flatware patterns. One combination should be very formal. One should be semiformal to formal. One should be very casual. Include pattern names, manufacturers' names and price information.	
	6.	Note to teacher: Bring to class samples of several kinds of fabrics used in the manufacture of table linens.	
		Using samples of fabrics used in the manufacture of table linens, test each fabric's resistance to shrinking, fading and burning.	
	7.	Find magazine pictures of different table linens. Note the dinnerware, flatware and glassware used with each. Do they harmonize? If not, how could each setting be changed so that all the elements will harmonize?	
	8.	Rele play appropriate and inappropriate table behavior.	
	9.	Using a given menu, demonstrate the appropriate table setting. Have class evaluate the setting.	
	10.	Using a computer software program, review the principles of place setting, meal service and table manners.	
	11.	Invite a florist to demonstrate table arrangements for various occasions.	

COURSE: Foods and Nutrition - Semester I UNIT TITLE:

Management of Resources in Food Preparation and Service

COMPETENCY: The learner will plan, prepare and serve a well-

balanced meal incorporating appropriate planning, preparation, serving and cleaning practices.

INSTRUCTIONAL OBJECTIVES:

Apply nutrition knowledge to meal planning.
Select appropriate tools, equipment and supplies for preparing and serving a meal.
Use busic principles of management to prepare and serve a meal.
Conserve natural resources when preparing the meal.
Choose appropriate tableware and linens for the meal.
Set the table and serve the meal.
Use good managers while eating 25.1 25.2 25.3 25.4 25.5 25.6 25.7

CONTENT OUTLINE

### LEARNING/TEACHING ACTIVITIES

REFERENCES/RESOURCES

Books

Planning, Preparing and Serving a Meal

Menu Recipes Market Order Time Schedule Table Setting and Service Plan Cleaning Schedule Work with laboratory group to plan, prepare and serve a formal meal, incorporating the information learned and skills developed earlier in the course. Evaluate using the forms provided with test item 020-00-01.

**B.7** 

B.9



Foods and Nutrition - Semester 2

UNIT TITLE:

Trends and Development in Foods and Nutrition

COMPETENCY:

26: The learner will analyze scientific and technological developments in the food industry.

## INSTRUCTIONAL OBJECTIVES:

26.1 26.2 26.3

Identify new developments in the food industry.
Recognize the risk and benefits of food additives and supplements.
Identify against involved in keeping foods safe to eat.

CONTENT OUTLINE	LEAPHING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Identification of New Foods	1. Research periodicals to find information	Books
Imitation Foods Fabricated Foods	on the most recent developments in food products and production.	B.7: pp. 20-26
Recent Developments in Processing	Imitation Foods Fabricated Foods	B.6: pp. 28-30
Heats	Report findings to class.	B.13: pp. 347-349, 354-357 365-373
Vegetables Milk	2. View audio-visual on food technology.	B.5: pp. 8-19, 259, 139B, 1747, 2162
Additives and Supplements  Common Types Need For Regulations Governing Risks vs Benefits	3. Read labels to identify and analyze foods that are fabricated. Include snack foods such as fruit rolls and breakfast bars. What ingredients might be harmful to some people?	Audio-Visuals I.102 I.2
Pesticides	<ol> <li>During a field trip to a local food process- ing plant, look for evidences of scientific and technological advances which contribute to the availability of products for consumers.</li> </ol>	1.31
	<ol> <li>Use resources in the laboratory to identify the changes during the last 25 years in techniques for freezing, drying, canning and maintaining fresh food qualities.</li> </ol>	
	<ol> <li>Write to virious food companies for information about their research and vechnical development programs. Explain to the class the data you receive.</li> </ol>	
	<ol> <li>Distinguish between food additives which have been shown to be safe from those which have been inadequately tested or shown to be harmful.</li> </ol>	
	Provide, or have students provide, a variety of food labels and packages.	
	Direct students to study this material and record the names of various food additives.	
	Using references such as <a href="Easter">Easter</a> 's <a href="Digest">Digest</a> , The Consumer's Factbook of Food Additives by Michael Jacobson (available from the Center for Science in the Public Interest, 1755 South St., N.W., Washington, D. C. 20009) or other current materials, assist students in identifying the harmless additives and the most common questionable ones.	
	Note to teacher: Provide materials so that students may make posters or charts to summarize their findings. Folders which could be easily taken along to the grocery might be even more helpful.	

CONTENT OUTLINE

- Work in a group of students to research pesticides: what is being used presently, what has been banned recently and why they can no longer be used.
- Investigate the various government and state agencies concerned with the development of new procedures for processing food.



Foods and Nutrition - Semester 2

UNIT TITLE:

Trends and Development in Foods and

Nutrition

COMPETENCY:

27: The learner will analyze the affects associated with world hunger and possible citizen involvement.

## INSTRUCTIONAL OBJECTIVES:

27.1 Identify the wauses of world hunger.
27.2 Identify the problems that result from world hunger.
27.3 Describe ways in which society can help alleviate world hunger and the problems associated with it.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
World Hunger	1.	View an audio-visual on the world food situation.	Books
Causes	•		B.7: p. 34
Affects Possible Solutions	2.	Research and report on food problems in underdeveloped countries.	B.5: pp. 2344-2355
	3.	Discuss the implications that food problems around the world have for us.	B.13: pp. 428-433
	4.	Analyze ways of solving the food problems in underdeveloped countries with emphasis	Audio-Visuals
		on what individuals can do.	1.104
			1.2



COURSE: Foods and Nutrition - Semester 2 UNIT TITLE: Management of the Food Dollar

COMPETENCY:

28: The learner will analyze budgeting patterns and buying practices involved in management of the food dollar.

## INSTRUCTIONAL OBJECTIVES:

- 28.1 Explain the relationship between food supply and food prices.
  28.2 Identify and utilize grocery shopping guidelines effectively.
  28.3 Wike careful decisions when shopping for food.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Factors to Consider When	1. Take pret on managing the food dollar.	Books
Planning for Grocery	<ol> <li>View a n managing the food dollar.</li> </ol>	8.7: pp. 161-175 8.9: pp. 169-181
lanning Meals Ahead	<ol> <li>Select a food type (milk, bread, cereal)     or a particular food (chicken, tomatoes,     chocolate chip cookies) and do the</li> </ol>	B.1: pp. 297-302
Making a Shopping List	following:	B.10: pp. 321-514
hopping for Food  When and Where	Visit a grocery store or use a newspaper advertisement to identify different forms of the assigned food	Resource Guides
Comparative Shopping Coupon Usage	and note price and size of the market unit sold.	C_1: pp. 55-57
Suidelines for Buying Foods  Advertising	Calculate the number of servings one might get for a dollar from two	C.3: pp. 44-48 B.9: pp. 44-47
Unit Pricing Open Dating Food Labeling Universal Product Code	different food forms. For example, fresh skim milk compared to dried milk, or fresh tomatoes as compared to canned tomatoes.  After having done several comparisons,	<u>Booklets</u> G.11
	discuss reasons for variations. Point out that food costs are influenced by such factors as packaging, storage	<u>Audio-Visuals</u>
	requirements, adequacy of supply and advertising.	I.45 I.52
	Note: This information may be used for bulletin board.	1_90
	<ol> <li>Clip food advertisements from newspapers.         Analyze advertisements and group in terms of various approaches used to attract     </li> </ol>	I.83 I.23
	customers.	1.53
	<ol> <li>Note to teacher: Have students complete the "Comparative Shopping" activity</li> </ol>	I.103
	included in the Appendix.  6. Note to teacher: Have students complete	1.1
	the "Comparison Shopping" activity included in the Appendix.	1.88
	<ol> <li>Note to teacher: Have students complete the "Basic Shopping Skills" activity</li> </ol>	Computer Programs
	included in the Appendix.  8. Using a listing of food prices and a sample breakfast, lunch, and dinner menu, determine the cost of preparing the foods listed. On the basis of the cost shown, project the expenditures which would be required for a family's meals for one week.	J.13



Using the same sample menus and advertisements for food specials, readjust the amount of expenditures neaded. Substitute less costly foods, which meet daily food needs, for more expens? a items listed. Explain the types of shopping skills which would be needed to provide the savings in food expenditures.

- 9 Develop a bulletin board which illustrates skills needed which contribute to efficient use of time and money when shopping for food.
- From interviews, observations and research, describe the skills a shopper would need in order to gain the maximum advantage from the use of food stamps.
- Using a listing of foods to be purchased and stores available, describe the shopping technique which would be most appropriate within the limitations identified.
- 12. As a summary, participate in a food selection contest. Using the menu, or recipe placed with the display of foods available, select the form of food which is most appropriate for the dish to be prepared. Justify your selection by explaining the reasons for each selection in terms of budget limitations identified.
- Assume responsibility of assisting your family in the purchase of foods for family meals.
- 14. From references and interviews with others, compare the advantage and disadvantage of planned and unplanned shopping lists. Role play the differences between use of planned and unplanned shopping lists.
- 15. Note to teacher: Have students complete activity, "Action in the Aisles" (included in the Appendix).
- Note to teacher: Refer to additional activities in teacher resource guides.



foods and Nutrition - Semester 2

UNIT TITLE: Management of the Food Dollar

COMPETENCY:

29: The learner will analyze the legal aspects of consumer protection in the area of foods

and nutrition.

#### INSTRUCTIONAL OBJECTIVES:

Interpret the legal aspects of consumer protection as it relates to food and nutrition. Identify sources of consumer protection and assistance.

Know your responsibilities and rights as a shopper. 29.1 29.2 29.3

CONTENT OUTLINE		LEARNING/TEACEING ACTIVITIES	REFERENCES/RESOURCES
Consumer Responsibilities and Rights	1.	Investigate and report on how the following agencies aid and protect the consumer:	Books  8.9: pp. 180-181
Sources of Consumer Protection		United States Department of Agriculture	8.7: p. 175
Food and Drug Administration		Food and Nutrition Service	•
USDA Extension Service		Food Safety and Inspection Service	8.5: pp. 2142, 786, 70 542
Publications		Meat and Poultry Inspection Service	Park lake
		Food and Drug Administration	<u>Booklets</u>
		State Department of Agriculture	G.11
		County Agriculture Extension Service	Audio-Visuals
		Better Business Bureau	I.79
		Consumer's Union	1.21
		Consumer's Research	
		Underwriter's Laboratories	
		National Bureau of Standards	
	2.	Invite a city, county or state sanitary officer to talk with the class about the standards established and enforced which affect the purity of foods processed or sold.	
	3.	View an audio-visual on consumer protection. Discuss.	
	4.	Review periodical indexes to locate articles that deal with actions taken by food regulatory agencies. Report findings to class.	
	5.	View a filmstrip on consumer rights and responsibilities.	

6. Research and report on legislation that has been enacted regarding food production

Pretend you have a problem with a particular food product. Describe the process to use in reporting it for good results to be achieved.

and distribution.



Foods and Nutrition - Semester 2

UNIT TITLE: Food Conservation and Preservation

CONTETENCY:

30: The learner will demonstrate techniques for conserving food and other natural resources while preparing meals.

# INSTRUCTIONAL OBJECTIVES:

30.1 30.2 30.3 Conserve natural resources when preparing food. Save time and energy when working in the kitchen. Organize and simplify meal preparation.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/ALSOURCES
Conservation in the Kitchen	1.	Read recommended references.	Books
Conserving Water Conserving Energy	2.	Discuss the following:	B.7: pp. 262-265
Conserving Food Recycling Materials		Why should people conserve?	8.17: pp. 9-11
Using Leftovers		What resources are used in food preparation and service?	<u>Audio-Visuals</u>
		List ways to conserve resources during food preparation and	1.26
•		service.	1.25
		List conservation measures used by your family when preparing a meal.	
	3.	Brain storm ways you can minimize food waste in the home.	
	4.	Invite a person from a local recycling center to speak to the class about the benefits of recycling.	
	5.	Plan, prepare and serve a meal using a meat that was left over from a previous meal. The meat may be used in a casserole, stew or salad. Evaluate the results.	
	6.	Prepare a frozen dinner. Compare the cost, appearance and flavor of your homemade frozen dinner to a comparable commercial frozen dinner.	



Foods and Nutrition - Semester 2

UNIT TITLE: Food Conservation and Preservation

CONCITENCY: 31: The learner will demonstrate techniques for selecting and preserving a variety of foods.

### IESTRUCTIONAL OBJECTIVES:

- 31.1 Know the advantages and disadvantages of preserving food at home.
   31.2 Follow correct procedures in freezing, canning and drying fresh foods.
   31.3 Use correct methods for making jams and jellies.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Factors to Consider Before Preserving Foods at Home	1.	Read recommended references.	Books
Equipment	2.	View an audio-visual or video tape on food preservation.	B.7: pp. 500-513
Methods of Preservation  Canning	3.	Divide a sheet of paper vertically into two columns. In one column, list	B.9: pp. 239-268 B.5: pp. 1849-1855
Freezing Orying Jell~Making		the good effects microorganisms can have. In the second column, list the bad effects they can have.	Resource Guides an Activity Books
Pickling Microwave Blanching		Prepare an oral report explaining how the food industry prevents food spoilage by microo ranisms and enzymes.	C-1: pp. 174-177
reventing Food Spoilage	4.	Observe a display of goods which have been properly and improperly stored.	C.3: pp. 58-62 B.9: pp. 61-65
		Compare foods for appearance, odor, and apparent deterioration which may be caused by type of storage used.	Booklets
	5.	Record.  Explain how the type of storage methods or containers may affect the character-	G.4 G.6
	6	istics of preserved foods.  With a classmate, select a food to be	G.1
	<b>.</b>	frozen during a laboratory experience. Tell how the food and other frozen foods, maybe used in a food preparation activity.	G.2
	7.	Identify the pros and cons of home food preservation by completing the activity,	<u>Audio-Visuals</u> 1.64
		"Home Food Preservation," found in the Appendix.	
	8.	Prepare jelly, preserves, marmalade, or jam. Seal jars with parafin. Later in term evaluate the color, flavor, and texture of each product.	
	9.	Note to teacher: Refer to activities in resource books.	•
	10.	Using directions provided in the "Microwave Blanching Guide," prepare vegetables for freezing, using the microwave oven.	



Foods and Nutrition - Semester 2

UNIT TITLE:

Meeting Nutritional Needs of Family

Members

COMPETENCY:

32: The learner will analyze variations in nutritional needs of family members in different stages of the life cycle.

### INSTRUCTIONAL OBJECTIVES:

- 32.1 Assess the special nutritional needs of children, idolescents, adults and older persons.
  32.2 Identify the special food needs of persons participating in athletic activities.
  32.3 Recognize the relationship between food intake and the health of the mother and fetus.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCE	S/RESOURCES
Mutritional Needs of	1.	Read recommerded references.	Bool	ks_
Pregnant and Lactating Mothers	2.	View audio-visuals on meeting nutritional needs.		106, 110-122
Infants	3.	Report on factors which influence the differences in food needs during various	B.9: pp. B.18: pp.	
Children and Adolescents		stages of the family life cycle.	•••	20-26, 122-128,
Athletes Adults	4.	Role play how you would influence a young child or a friend to eat a new or different food.	5.3. pp.	394-403, 1069- 1077, 1227-1234, 1832-1845
Senior Citizens	5.	Prepare a bulletin board which interprets the degree of effect age and activity have on individual nutritional needs.	B.13: pp.	207-214, 399-422 435-446, 449-454 457-477, 491-513
	6.	Invite a coach, or specialist in sports medicine, to discuss the nutritional needs of the athlete.	8.14	
	_		Resou	rce Guides
	7.	Invite an obstetrician, or health nurse, to discuss the nutritional needs of expectant and lactating mothers.	C.3: pp.	15-16
			B.9: pp.	15, 18
	8.	Invite a pediatrician, or health nurse, to discuss the nutritional needs of infants and young children.	A.5	
	9.	Invite a specialist in geriatrics to	Audio-	<u>Visuals</u>
		discuss the nutritional needs of the older adult.	1.89	
	10.	Using nutritional charts, compare the	1.56	
		nutritional needs of individuals at various stages during the life cycle.	1.65	
	11.	Note to teacher: Refer to activities	1.35	
	in the resource guides.	1.17		
	12.	Review computer programs on meeting nutritional needs during various	1.30	
		stages in the life cycle.	1.68	
		·	Comput	er Programs





J.4

Foods and Nutrition - Semester 2

UNIT TITLE:

Meeting Nutritional Needs of Family

Members

COMPETENCY:

33: The learner will analyze variations in nutritional needs of family members with special medical problems.

# INSTRUCTIONAL OBJECTIVES:

33.1 33.2 33.3 Identify food needs for people with special health problems. Understand how health problems can affect food needs. Choose appropriate food for people with special health problems.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
The III and Convalescing	1. Do research using the recommended	Books
Other Medical Conditions	rei Prences and Other library materials	<u> </u>
the nedical conditions	and prepare a report on the relation- ship of the following diseases to diet:	B.7: pp. 120-123, 91-104
Diabetes	such of the fortuning diseases to diet:	B.9: pp. 64-72
Hypertension Heart Diseases	Diabetes	5.3. pp. 64-72
Osteoparosis	Hypertension	8.18: pp. 237-255, 256-270
Obseity	- Heart Diseases Dsteoparosis	292-301
Underweight	Dbesity	B.5: pp. 567-568, 1139-
	Underweight	1145, 1169-1171.
	Report findings to class.	1635-1649, 2135- 2139, 1697-1700
	<ol><li>Discuss the dangers of obesity; of underweight.</li></ol>	B.13: pp. 229-235, 246-251
	3. Identify the special nutritional needs of individuals suffering	Resource Books
	from these disorders.	C.3: p. 17
	<ol> <li>Discuss how energy needs are affected by illness.</li> </ol>	A.4: Folders #2 and #3
	<ol> <li>Note to teacher: Refer to the <u>Curriculum Guide in Adolescent</u> <u>Nutrition and Weight Management</u>,</li> </ol>	A.4: See paperback and worksheets.
	to Look Good and Feel Great! for	<u>Periodicals</u>
	activities on weight management.	F.5: pp. 48-52
	<ol> <li>View an audio-visual on meeting nutritional needs of family members with special medical</li> </ol>	F.6: pp. 40-45, 107-110
	problems.	Audio-Visuals
	<ol> <li>Review computer programs on diet and medical problems.</li> </ol>	1.93
	·	1.46
		Computer Programs

J.3



Foods and Nutrition - Semester 2

UNIT TITLE:

Meeting Nutritional Needs of Family Members

COMPETENCY:

34: The learner will plan, prepare and serve meals to meet special nutritional needs of family members.

### INSTRUCTIONAL OBJECTIVES:

34.1 Identify food needs for different scages of the life cycle.
 34.2 Plan a well-balanced diet for individuals in different stages of the life cycle.

	CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Meal	Plans for the	1.	View audio-visuals on diets to meet special needs.	<u>Books</u>
	Expectant and Lactating Mothers	2.	Plan sample daily menus for a pregnant woman for one week. Be sure to include foods which	B.7: pp. 121, 56
	Infants and Children		are rich in protein, calcium and iron; foods which the woman likes; and foods which she can	B.5: pp. 399-400. 568-570,
	Athletes	es	aúrd.	
	Senior Citizens	3.	Investigate different infant formulas. Compara nutritional value and cost of three popular	1649-1662, 2139- 2144, 272-273
	The Convalescent		commercial formulas with those of two homemade formulas.	B.14
Modi	fied Diets	4	Prepare several different baby foods using a	Books  B.7: pp. 121, 56  B.9: pp. 52-72  B.5: pp. 399-400, 568-570, 1544-1570, 1070-1073, 1159-1161, 1649-1662, 2139-2144, 272-273
	Weight-Loss Diets	٠.	blender to show how infants can be fed the same foods that are served to other family	<u>Booklets</u>
	Weight-Gain Diets		members.	G.5
	Cholesterol Restricted Diets		Plan anals for a preschool child for two days.	Resource Guides
	Sodium Restricted Diets	6.	Plan and serve a nutritional lunch to children in a nursery school. Note the children's	A.5: pp. 93-104, 127-133
	Vegetarian Diets		reactions to the fond served. Afterward, discuss what changes might be desirable.	A.4: Folder #4
		7.	Plan meals for one week for a preschool child who does not like to drink milk.	Audio-Visuals
		8.	Prepare some nutritious snacks a preschool child would enjoy.	I.28
		•	• •	1.80
		9.	Plan a daily menu for the six to twelve year old. Show how snacks can fit into the daily food plan.	1.77
		10		1.101
		10.	Visit a geriatric center. Talk to the staff dietitian about diets suitable for elderly adults.	1.100
		••	•	1.99
		11.	Discuss the special problems which may need to be considered when planning meals for an elderly person.	Computer Programs
		12.	Plan and prepare a meal for an elderly person.	J.10
		13.	Refer to the book, The Athlete's Kitchen, for diets for the athlete.	J.5
		14		J.14
		14.	Refer to the resource guides for diets for	J.15
			the athlete. the person wishing to lose weight. the person wishing to gain weight.	
		15.	Plan a diet for an athlete.	
		16.	Take a pretest on weight reduction diet.	

- Plan a diet for a person needing to lose weight.
- Plan a diet for a person wishing to gain weight.
- Plan, prepare and sample foods that are suitable for a sodium restricted diet.
- 20. Plan a week's menus for a family of five. Family members include a five-year old daughter, a twelve-year old daughter and a sixteen-year old son. All family members, except the sixteen-year old are slightly overweight and desire to lose some weight. Choose one of the dinners from the meal plan to prepare in class. Evaluate the meal, using the evaluation form in the Appendix. Did the meal meet the dietary needs of all family members?
- Plan several vegetarian menus in which all of the nutrients needed by an adult each day are provided.
- 22. Prepare and evaluate one of the menus.



Foods and Nutrition - Semester 2

WIT TITLE:

Creativity in Meal Planning, Preparation and Service

COMPETENCY:

35: The learner will analyze ways of using skills and artistic ability to give added appeal to meals at a reasonable cost.

# INSTRUCTIONAL OBJECTIVES:

35.1 Cook creatively on a budget.
 35.2 Enhance food flavors with herbs and spices.
 35.3 Enhance the appearance of food through the use of garnishes and other finishing turches.

SHIJIUC THETHOO	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Gournet Cooking on a Budget	View one or more of the recommended audio- visuals. Discuss.	Books
Making Your Own Mixes	VISUAIS. DISCUSS.	8.7: pp. 543-553
_	<ol><li>Chtain a dinner menu from a gournet</li></ol>	,, ,,,
Herbs and Spices	restaurant. Make a list of the sauces and the foods with which they are served.	C.4
Finishing Touches	Find recipes for each sauce. Describe	8.6: pp. 305-316
on and a Contino	how convenience mixes can be used in	, , , , , , , , , , , , , , , , , , ,
Convenience Cooking	preparing the sauces.	Resource Books
_	<ol><li>Review the fact sheet, "Basic Tips on</li></ol>	
•	Using Spices." Try some of the ideas presented. Comment on results. See	C.1: pp. 191-193
	Appendix.	
	A Bada water of a bar for a	Booklets
	<ol> <li>Review recipes of master mixes. Select several to prepare in class. Prepare</li> </ol>	G.3
	special dishes using these mixes.	0.5
	5. Read and discuss "Try These Ideas."	Audio-Visuals
	(Included in the Appendix.)	
	6. Using selected convenience foods, prepare	1.97
	special dishes for a meal or for entertain-	1.37
	ing. (Use recommended booklets for ideas.)	• 00
	7. Note to teacher: Refer to activities on	1.22
	page 553 in the textbook, <u>food for Today</u> .	
	Complete the Manuary Council H ward count	
	<ol> <li>Complete the "Gournet Search," word search puzzle. (See Appendix.)</li> </ol>	

Foods and Nutrition - Semester 2

UNIT TITLE:

Creativity in Meal Planning, Preparation and Service

COMPETENCY:

36: The learner will demonstrate the principles of planning, preparing and serving salads.

### INSTRUCTIONAL OBJECTIVES:

36.1 Identify the different types of salads and salad dressings.
36.2 Identify the different types of salad greens.
36.3 Prepare the different types of salads and salad dressings.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Sinds of Salads	1.	Show a filmstrip on salad preparation.	Books
arts of Salads	2.	Set up a display of salad greens. Be sure to include the following types:	B.7: pp. 316-329
rinciples of Salad Making			B.9: pp. 378-387
reparation of Salad Greens		Iceberg lettuce Bib lettuce Leaf lettuce	B.17: pp. 269-278
reparation of Other Salad ngredients		Romaine Escarole Spinach	Resource Books
Meats Vegetables Fruits		Have students compare the appearance,	C.1: pp. 110, 231, 203 215, 275
Cheese		texture and flavor of each type of green.	C.3: p. 86
ressings		Demonstrate how to clean and prepare salad greens.	B.9: pp. 90-91
sembling the Salad	A	Heet with your laboratory group. Select	Audza Wzauska
erving the Salad		a salad belonging to one of the four main groups of salad. Each group will prepare a different type of salad.	<u>Audio-Visuals</u> 1.37
		Sample the salads, evaluate the overall appearance, flavor, texture and temperature of each.	•
		Plan four luncheon menus which feature salads and include recipes with each menu.	
		Observe a demonstration of the following dressings:	
		A basic French dressing Mayonnaise A cooked dressing	
		Prepare at least four variations of these dressings.	



Foods and Nutrition - Semester 2

THIT TITLE: Creativity in Heal Planning, Preparation and Service

COMPETENCY:

37: The learner will demonstrate the principles of planning, preparing and serving casseroles.

#### INSTRUCTIONAL OBJECTIVES:

37.1 Identify the types of ingredients that may be used in casseroles.
37.2 Understand the value of casseroles in meal planning.
37.3 Prepare and serve casseroles as part of the meal plan.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Casseroles	Read recommended references. Discuss     advantages of serving casseroles.	Books
Definition for Ingredients	2. View audio-visual.	B.9: pp. 320-321, 232-234, 328-330
Meats Leftovers Pastas	<ol> <li>Discuss various ingredients that may be used in a casserole.</li> </ol>	B.7: pp. 409-411, 416-417
Rice Vegetables Sauces	4. Discuss the different types of pastas and how they may be used in casserole	Resource Books
Toppings	preparation.	C.1: p. 219
Assembling	<ol><li>Using the chart, "Creative Casseroles," follow instructions given and create a</li></ol>	C.3: pp. 69, 74
Cooking Equipment	casserole to prepare in class. Evaluate the product. (Chart is in Food for Today	B.9: p. 76
Serving	Teacher's Resource Book.)	
	<ol> <li>Review "Rules for Creating Your Own Casserole." Work in laboratory group to prepare a casserole, following instructions given. (See Appendix for copy.) Evaluate.</li> </ol>	



COTRSE:

Foods and Nutrition - Semester 2

DNIT TITLE:

Creativity in Meal Planning, Preparation and Service

COMPETENCY:

38: The learner will demonstrate the principles of planning, preparing and serving foods made with yeast.

#### INSTRUCTIONAL OBJECTIVES:

38.1 Identify and select ingredients needed to make yeast breads.
38.2 Use the correct techniques for preparing yeast breads.
Prepare yeast breads.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Yeast Breads		Read available references on yeast bread	Books
Ingredients		cookery and discuss the following in class:	<del></del>
Mixing Methods		The ingredients used in yeast breads and their functions.	B.7: pp. 441-451 B.9: pp. 338-345
Principles of Yeast Bread Preparation	•	Hethods used for making yeast breads.	B.17: pp. 291-302
Preparation of Yeast Bread		The special tips and techniques	Resource Books
Yeast Bread Variations		used when making yeast breads.	C.1
Breads for Holidays and Special Occasions		Characteristics of quality breads and rolls.	<b>6.1</b>
aparia. Occas (0)(3		How to store breads properly.	<u>Booklets</u>
	2.	Prepare soft pretzels using the	G.8
		instructions that are found in the activity, "Short Order Gournet, Soft Pretzels." (Incided in Appendix.)	<u>Periodicals</u>
	3.	Prepare a basic yeast dough using the mixer method or sponge method. Using	F.4
		this dough, practice shaping rolls. Evaluate the finished product.	<u>Audio-Visuals</u>
	4.	Prepare a sweet yeast dough. Use it to make sweet rolls or a coffee cake. Evaluate the finished products.	I.42 I.8

Foods and Nutrition - Semester 2

UNIT\_TITLE:

Creativity in Heal Planning, Preparation and Service

COMPETENCY:

The learner will demonstrate the principles for planning, preparing and serving pies and pastries.

### INSTRUCTIONAL OBJECTIVES:

39.1 Identify different kinds of pastry.
39.2 Use correct techniques for making pie crust and cream puffs.
39.3 Prepare and bake a variety of pies.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Ingradients and Mixing	<ol> <li>List the four basic ingredients used to prepare pastry. Explain the function of each.</li> </ol>	Books B.7
Methods  Principles of Pastry Preparation  Preparation of Pastry and Pies  Pastry Problems	2. Prepare enough pastry for a single crust pie using each of the following methods:  Conventional pastry method (biscuit method)  Hot water method  Oil method  Bake strips of each type of pastry in a (425°F) oven until lightly browned. Compare appearance, flakiness, tencarness and flavor.  3. Practice preparing lattice tops, a variety of cut-out tops and decorative edges.  4. Divide into laboratory groups. Assign one of the basic types of pies to each group. Set up the finished products buffet style. Evaluate the appearance, flakiness and tenderness of the pastry, as well as the eating quality and appearance of the filling of eac pie.  5. Find photographs to illustrate at least three products (other than pies) which are made with pastry.  6. Prepare a double crust cherry pie from scratch. Bake a double crust frozen cherry pie. Evaluate the appearance, flavor, flakiners and tenderness of the pastry as well as the eating quality and	Resource Books C.3 B.9: p. 95 C.1: pp. 165-170 B.7: pp. 127-128  Audio-Visuals I.7



Foods and Mutrition - Semester 2

UNIT TITLE: Creativity in Heal Planning, Preparation and Service

COMPETENCY:

40: The learner will demonstrate the principles and preparation techniques for decorative cakes.

# INSTRUCTIONAL OBJECTIVES:

- 40.1 40.2 40.3 40.4
- Identify and select equipment needed for decorating cakes.
  Identify and select ingredients needed for decorative icings.
  Practice techniques used for decorating cakes.
  Prepare and decorate a cake for a special occasion.

	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES	
CONTENT OUTLINE			
Decorative Cakes	Teacher:	<u>Booklets</u> G.9	
Equipment and Supplies Needed	<ol> <li>Display and demonstrate the equipment that is needed for preparing decorative cakes.</li> </ol>	Audio-Visuals	
Cake Decorating Techniques  Cakes for Different	<ol><li>Observe a professional cake decorator demonstrate for decorating cakes.</li></ol>	1.6	
Occasions	<ol> <li>Make icing that is used for cake decorating.</li> </ol>		
	<ol> <li>Practice a variety of cake decorating techniques.</li> </ol>		
	<ol><li>Plan, prepare and decorate a cuke for a special occasion.</li></ol>		
	<ol> <li>View a filmst: In cake decorating techniques.</li> </ol>		



Foods and Nutrition - Semester 2

UNIT\_TITLE.

Creativity in Heal Plannin, Preparation and Service

COMPETENCY:

41: The learner will demonstrate the principles and preparation techniques for candy making.

COMPETENCY-BASED TEST ITEMS

### INSTRUCTIONAL OBJECTIVES:

- 41.1 Identify equipment and supplies needed for making an assortment of candies.
  41.2 Practice techniques used for candy making.
  41.3 Prepare different types of candy.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCE
andy Making	1.	Identify equipment and supplies reeded for making candies at home.	<u>Booklets</u>
Candy-Making Supplies and		•	6.10
Equipment	2.	Demonstrate how to make different types of candy.	
Basic Methods of Holding		•••••••	Books
Candies	3.	Discuss the many uses for homemade canfiles.	8.15
How to Make Difference			
Types of Candy	4.	Prepare candies for special occasions	
Candy with Fillings Hand-Dipped Candy Hard Candy Truffles Cherry Cordials			
Candies for Different Occasions			



COURSE: Foods and Nutrition - Semester :

Creativity in Meal Planning, Preparation and Service DNIT TITLE:

CONCESTENCY:

42: The learner will analyze and practice ways of managing eating patterns that have emerged from rapidly changing lifestyles.

### 1: STRUCTIONAL OBJECTIVES:

- 42.1 Identify eating patterns that have emerged from rapicly changing lifestyles.
  42.2 Apply nutrition information to food choices when eating away from home.
  42.3 Plan, prepare and serve appropriate foods when entertaining at home.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Eating Out	1. Conduct a survey of people who eat out.	Books
Mmy People Eat Out	Find out such things as why they eat out; how often they eat out; the type of place they choose and why; the kinds of foods	B.9: pp. 410-426
Choosing Restaurants	they choose, etc. Report findings to class. Prepare a graph of chart to show the	B.7: pp. 88-89, 279-280, 551-552
Making Meal Choices	results obtained by the class as a whole.	B.16: np. 283-290
Eating Out Skills	<ol> <li>Collect menus from several local restaurants.</li> <li>Order a meal from a menu and compute its cost</li> </ol>	•• ====================================
Entertaining at Home	including the tip. Continue to make calcu- lations for several different meals until	- B.3. pp. 583-658, 121-12
Reasons for Parties	they feel comfortable with restaurant math.	
Planning and Organizing Parties	<ol> <li>Using a computer program or similar prepared material, analyze the nutrient</li> </ol>	Resource Books
Party Menus	content of foods selected from fast food restaurant menus.	C.3: pp. 97-100
Serving Party Foods	4. Research the types of restaurants	B.9: pp. 97-103
Party Hanners	cafuteria, drive-in, fast food restaurant, snack bar, coffee shop, etc. Find out the characteristics of each restaurant, includ-	C.1: pp. 194-195, 100
ookouts, Picnics and Camping	ing Price range, variety of foods offered and type of service. Working with classmates	Audio-Visual;
Keeping Foods Safe	prepare a bulletin board on the "Types of Restaurants."	1.24
Planning Foods for	5. Discuss the difference between table	1.29
Picnics Barbecues	d'hote service and a la carte service.	I.o.
Hikes Camping Trips	<ol><li>Discuss appropriate attire for different types of restaurants.</li></ol>	
Picnic Details	<ol> <li>Discuss etiquette guidelines for different restaurants.</li> </ol>	
Campsite Cooking	8. Study various references and plan menus that would be suitable for a bicycle picnic for four people; a weekday, noon-hour picnic for two; a tailgate picnic for a football game; a picnic for a group of twenty-five.	
	<ol> <li>Plan a barbecue display for a school bulletin board or showcase. Include picture: and descriptions of barbecue equipment and lists of safety precautions.</li> </ol>	•
	10. Brain storm as many descriptions of the perfect party as possible. Use one of the descriptions as a basis; write a short paper entitled "The Perfect Party."	
	<ol> <li>Make a list of different kinds of parties.</li> <li>Suggest several thates which might be used for these parties. Discuss how these themes could be carried out.</li> </ol>	



- 12. Choosing two parties from the list made above, write invitations and acceptances appropriate for each. Plan a menu for the two parties and set up time--work schedules for each.
- 13. List the duties of the party giver and responsibilities of guest.
- 14. Carry out one of the parties; evaluate results.



Foods and Nutrition - Semester 2

Creativity in Meal Planning, Preparation and Service

COMPETENCY: 43: The learner will demonstrate the principles of planning and preparing meals for home and community emergencies.

### INSTRUCTIONAL OBJECTIVES:

Identify emergency food situations.
Recognize sources of food during emergencies.
Develop emergency food plans that include suitable foods, meal plans, necessary equipment and appropriate Storage. 43.1 43.2 43.3

CONTENT OUTLINE  Nutr tional Food Needed  During Emergencies		LEARNING/TEACHING ACTIVITIES	Pamphlets	
		Identify and discuss different types of emergency food Situations.		
Emergency Food Supplies and Equipment for Home and Cormunity	2.	Invite a representative from the Red Cross or National Guard to discuss how * *eal with emergency situations and w *ervices they can provide.	н.2 н.4 н.3	
Methods of Preparation for Food During an Emergency	3.	Survey local phone directory for additional agencies which may provide emergency food assistance.	н.1	
Sanitation Measures to Take During Emergency Food Preparation	4.	Using the "Daily Foo' Guide," develop nutritious meal plans for emergency situations.		
Storage Methods for Emergency Foods Sources of Food Help	5.	Analyze the above meal plans according to amounts needed for different size families and families that are comprised of different age groups.		
Emergency Food Plans  Meal Plans  Emergency food  Shelf	6.	Invite a guest speaker from the county or state health department to discuss federal programs designed to help people in need.		



Foods and Nutrition - Semester 2

UNIT TITLE:

Regional and International Food Specialties

COMPETENCY:

The learner will interpret the historical and geographical differences in regional cuisines by preparing, serving and evaluating these foods.

### INSTRUCTIONAL OBJECTIVES:

44.1 Identify the food customs in different regions of the United States.
44.2 Understand how regional fool customs developed and how they influenced American cooking.
44.3 Compare the typical food characteristics of regional cooking.
44.4 Analyze why regional foods change from time to time.

CONTENT OUTLINE	LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCE	
Pegional Foods in the United States	<ol> <li>Yiew audio-visual of food customs in America.</li> </ol>	300ks 3.7: pp. 532-542 °	
New England  Mid-Atlantic States  South	<ol> <li>Using available references, select recipes that are characteristic of a particular region of the United States. Plan, prepare and serve a meal typical of this region.</li> </ol>	8.9: op. 432-454 8.17: pp. 470-478	
Midwest West and Southwest	Note to teacher: This can be done in small groups for different regions or as a buffet for the entire class.	<u>Pesource Books</u> C.1: pp. 186-190	
Pacific Coast Hawaiian Islands	<ol> <li>Note to teacher: Refer to activities on page 542 in Food for Today.</li> <li>Prepare v bulletin board "Westward Mo!" Display a map of the United States divided into the regions covered in the unit being studied. For each region, show the ethnic groups predominating in the region up to the 1920's. Illustrate meal patterns and/or customs that are characteristic of the regions.</li> </ol>	C.3: op. 121-107 3.9: pp. 104-107 <u>Audio-Visuals</u> 1.27	
	<ul> <li>5. Plan a cul' heritage celebration.  include real, as well as information on history of the culture.</li> <li>6. Note to teacher: Pefer to resource books for additional activities.</li> </ul>		

Foods and Nutrition - Semester 2

WHIT TITLE: Regional and International Food Specialties

COMPETENCY: 45: The learner will analyze the differences in international cuisine by preparing and evaluating foods characteristic of different countries.

### INSTRUCTIONAL OBJECTIVES:

45.1 Understand how food relates to the history, geography and climate of a country.
45.2 Identify the food customs of different countries.
45.3 Frepare some typical foods that are served in different countries throughout the world.

CONTENT OUTLINE		LEARNING/TEAC	CHING ACTIVITIES	REFERENCES/RESOURCES	
international Foods	1.	- View audio-visuals o	f food customs in	Books	
		different countries.		n 7 F1C F23	
Africa	_	Noise seemed seem		B.7: pp. 516-531	
Asia	۷.	Using research mater your school library,		B.9: pp. 455-557	
M318		page report on the fa		6.3: pp. 435-337	
China		affected the develop		B.17: pp. 451-469	
India		in one of the follow		0.17. pp. 431-403	
Japan		0 01 2 10110#	ing cooneries.		
Russia		Mexico	Greece	Resource Books	
N03310		South America	Middle East		
Europe		British Isles		C.1: pp. 178-185	
201002		France	Russia	, , , , , , , , , , , , , , , , , , ,	
British Isles		Germany	India	C.3. pp. 105-133	
France		Scandinavia	China	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Germany		Spain	Japar	5.9: pp. 108-128	
Scandinavia		Italy	Africa	,	
		,		6.4	
Latin America		Note to teacher: "he	ese car be assigned		
		to the students to as	ssure that all		
Mexico		countries are covered	<b>:</b> .	Special Instructional K	
South America				<del></del>	
	3.	Plan, prepare and ser		E.1	
Mediterranear Countries		featuring cuisine for			
and tre Middle East		following parts of the	ne world:		
				<u>Audio-Visuals</u>	
ร์ตลวิท		Latin American (			
Ita' <sub>y</sub>		European County		1.27	
Greece		Mediterranean Co	ountries	. 144	
Middle East		Asia		1.105	
_		Africa			
ood History		Inc			
	4.	When planning the but			
Food Practices		include appropriate of utensils so as to est			
fea <sup>t</sup> Patterns		appropriate atmospher			
rea ratterns		you like the foods you			
		Jou like the 10005 ye	Ju taste.		
	5	Note to teacher: Re	fer to resource		
	٠.	books for additional			
		plans and recipes.			



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Foods and Nutrition - Semester 2

UNIT TITLE: Career Opportunities in Foods and Nutrition

COMPETENCY: 46: The learner will analyze career opportunities in the foods and nutrition field.

## INSTRUCTIONAL GBJECTIVES:

Identify and explore career opportunities in food and nutrition.
Recognize the kinds of entry-level jobs available in food and nutrition.
Use information in carears in the food and nutrition industry in your own search for a career.

CONTENT OUTLINE		LEARNING/TEACHING ACTIVITIES	REFERENCES/RESOURCES
Knowing Yourself	1.	Conduct a brainstorming session in which students list jobs available in the field	Books
Where to Look for Career		of food and nutrition.	B.7: pp. 484, 556-56
Information	2.	Show a filmstrip or video tape or	B.16: pp. 304-312
Charting a Career Course		"Careers in the Food Service Industry."	B.9: pp. 91-104
Career Types or Opportunities	3.	Invite the vocational counselor to talk with the class about educational	
Chef		opportunities available for job training	Resource Books
Dietitian		in food and nutrition-related fields.	C.8
Mass Communications	4.	Have students locate classified ads for jobs in the field of food and nutrition.	
Media Research		Have them mount ads on notebook caper. circle the wages to be paid and underline	Audio-Visuals
Caterer		the experience or education required.	6.7
Saritation Manacement		Have them share their findings with the class.	
Hore Economics Food Preparation Customer Service	5.	Contact local employment office to find out the types of jobs currently available in the food and nutrition field and the projections for future jobs.	
	6.	Have students choose and report or a career in the food and nutrition cluster. They should do research in the library, interview people who work in the field, etc. to find what education and skills are required for success on the job.	

## Home Economics Education Competency-Based Curriculum

# COMPETENCY TEST-ITEM BANK

Division of Vocational Education

North Carolina Department of Public Instruction

Raleigh, NC 27603-1712

VEC-HEE-C/TIB-7045: 1988



individuals and family members.
TECT TYPE 201-00-01
TEST ITEM 001-00-01  INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the statement(s) that best answers the question.
Which of the following statements describes a psychological factor that influences a person's eating pattern's
a. Eating is sometimes used to compensate for the lack of love.
b. Anticipating an exciting event may interfere with eating practices.
c. Past experiences with foods can create a dislike for a given food.
d. Some foods are associated with hot or cold weather.
e. Body size and development affect the amount of food consumed.
TEST ITEM 001-00-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the statement(s) that best answers the question.
The ability to explain one's attitudes and practices regarding food will:
a. prevent one from making any changes in food habits.
b. cause greater understanding of others' food habits.
c. prevent one from identifying personal nutritional goals.
d. affect one's food choices.
E0-00-100 M3T1 T23T
INSTRUCTIONS TO STUDENTS: Respond to each item a through e by placing a check (*) in the column that best answers the question.
Soci or psychological for that affect food choices include which of the following?
<u>Yes</u> <u>No</u>
a. National holidays
b. Re'_llion
c. Philosophical beliefs
· · · · · · · · · · · · · · · · · · ·
e. Fast food restaurants
TEST !TEM 901-00-04  INSTRUCTIONS TO STUDENTS: Respond to each item a through e by placing a check (✓) in the column that best
answers the question.
Carl Martin was "born and raised" on a farm. Food at home was plentiful, but plain. He viewed himself, in terms of food, as a "meat and potato man." Meat, of course, meant some form of beef and pork. Carl later moved to the coast because of a ruch higher paying job. Here he noticed the great extent to which others ordered seafood when eating out. And it wasn't long afterwards that he began to try and to enjoy this type of food.
Which of the following factors influencing food choices are represented in this illustration?
Yes No
a. Mass media
b. Daily schedule
c. Food availability
d. Changes in food preparation
e. Socio-economic status



COMPETENCY 001: Analyze the importance of food in the physica individuals and family members.	l, emotional and social well-being of
cookies when she makes good grades Ga homework.  2. Harold thinks of himself and his family as a well-fed group.	most appropriate illustration in Column I. all. Respond to each example in Column I.  Column II: Uses of Fuoc  A. Food as a symbol of security  B. Food as a means of sociability  C. Food as related to emotional expression  D. Food as a form of non-verbal communication
TEST ITEM 001-00-06  INSTRUCTIONS TO STUDENTS: Hatch the types of influences on one factors listed in the left column. Place the letter for your arthe left column.	
1. Diabetes2. A party3. Appearance of food4. Climate where you live5. Anxiety over school work	A. Environmental influence B. Sociological influence C. Psychological influence D. Physiological influence
INSTRUCTIONS TO STUDENTS: Match the types of influences on one listed in the left column. Place the letter for your answer on column.	
	A. Environmental influence B. Sociological influence C. Psychological influence D. Physiological influencc
INSTRUCTIONS TO STUDENTS: Match the types of influences on one listed in the left column. Flace the letter for your answer on column.	
	<ul><li>A. Environmental influence</li><li>B. Sociological influence</li><li>C. Psychological influence</li><li>D. Physiological influence</li></ul>

COMPETENCY 001: Analyze the importance of food in the physical, emotional and social well-being of individuals and family members.

TEST ITEM 001-00-09

INSTRUCTIONS TO STUDENTS: Match the types of influences on one's eating patterns (right column) with factors listed in the left column. Place the letter for your answer on the line in front of each item in the left column.

- \_\_\_\_1. Food advertisements
- \_\_\_2. Heredity
- \_\_\_\_3. Family garden
- \_\_\_\_4. Government subsidies
- \_\_\_\_5. Limited income
- \_\_\_\_6. Heart disease
- \_\_\_\_7. Community traditions

- A. Environmenta: influence
- B. Sociological influence
- C. Psychological influence
- D. Physiological influence



COMPETENCY 002: Describe cultural, religious and geographical influences on food patterns and customs.	
TEST TTEM 002-00-01	
INSTRUCTIONS TO STUDENTS: Select storts of the best answers.	
The regional character of foods is becoming less distinct. Which statements below are reasons why?	
a. People traveling frequently to different sections of our country	
b. People moving from one section of the country to another	
c. People staying in the same area all their lives	
d. National advertising of new food products	
EST ITEM 002-00-02	
NSTRUCTIONS TO STUDENTS: Select the letter of the best answer.	
differences in food preparation techniques used with the same food are influenced by which of the following:	}
a. Religious significance	
b. Trad ∵on of one's nationality	
c. Customs of area or region	
d. Country's health laws	
EST ITEM 002-00-03	
NSTRUCTIONS TO STUDENTS: Write I if the statement is true and $\underline{F}$ if the statement is false.	
	e
2. Chop suey is an American dish that was introduced in the West in the 1860's.	
3. The potato was a basic food staple for the early colonists in North Carolina.	
4. Regional foods are a blending of the foods that are plentiful in any area and the food customs of the people who settled there.	ı <b>e</b>
EST ITEM 002-00-04	
<u>NSTRUCTIONS TO STUDENTS</u> : Mark true statements with a $\underline{I}$ and false statements with an $\underline{F}$ .	
1. Culture depends upon the people's ability to learn and transmit new knowledge to succeeding generati	ons.
2. Germans brought sautikraut and fettuccini to the Midwest.	
3. File is a type of fish used in many creole dishes.	
4. Cattle are considered sacred by Indians and <u>cannot</u> be used for food.	
b. Increased numbers of American women entering the work force have had a great effect upon food custom	s.
6. A child who will <u>not</u> eat a particular food might be following an example set by an older sibling or parent.	a
7. Some people eat food to soothe their feelings of anger or frustration	





COMPETENCY 002: Describe cultural, religious and geographical influences on food patterns and customs.
TEST ITEM 002-00-05
INSTRUCTIONS TO STUDENID: Multiple choice: Choose the best answer and write the corresponding letter in the blank.
The first food eaten was probably:
a. cooked over an open fire.
b. stewed in a clay pot.
c. wrapped in leaves and steamed.
d. raw.
TEST 17EM 002-00-06
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank space by the best answer.
Which of the following foods has English ins?
a. Sourdough bread
b. Baked beans
c. Fried catfish
d. Blueberry pudding
TEST ITEM 002-00-07
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank space by the best answer.
You are likely to think of Southwest when you think of:
a. tacos.
b. biscuits.
c. boiled dinner.
d. broiled steak.
TEST 1YEM 002-00-GB
INSTRUCTIONS TO STUDENTS: Place an 'x) in the blank space by the best answer.
The foods which a Hinau can eat depend upon:
a. age.
b. sex.
c. income.
d. caste.
TEST 17EM 002-00-39
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank space by the best answers.
Family traditions are changing because:
a. people move more often.
b. modern technology has contributed convenience foods.
C. more women are working outside of the home.
d. families are smaller.



COMPETENCY 003: Analyze the affects of changing lifestyles, values and available resources on food choices and meal patterns.
TEST ITEM 003-00-01
INSTRUCTIONS TO STUDENTS: Write $\underline{\mathbf{I}}$ if the statement is true and $\underline{\mathbf{F}}$ if the statement is false.
1. Resources are things that can help you meet needs and go-ls.
2. Television commercials have little effect on food choices.
4. Personal food habits often change as conditions surrounding the individual change.
TEST 1TEM 003-60-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase(s) that best answers the question.
Depending upon one's income level, various foods may be chosen to show:
a. food P-ices.
b. social status.
c. consumer's choice.
d. food labeling.
TEST ITEM 003-00-03
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase that best anchers the question.
Which of the following items has the least influence on most people regarding their food choices?
_a. Emotional state
5. Economic condition
c. Autritive value
c. Taste preference
TEST TEM 003-00-04
INSTRUCTIONS TO STUDENTS: Respond by placing a check (v) in the column that represents the correct answer to the statement.
Factors which contribute to eating habits include:
Yes lo
a. a person's geographic location.
b. a person's religious belief.
c. a person's sex (male or femaleness).
d. a person's economic status.
e. a person's life style.



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COMPETENCY 003: Analyze the affects of changing lifestyles, values and available resources on food choices and meal patterns.

### TEST ITEM 003-00-05

INSTRUCTIONS TO STUDENTS: Respond by placing a check  $(\checkmark)$  in the column that represents the correct answer to the statement.

True	statements	about eating habits and patterns include which of the following?
<u>Yes</u>	No	
	a.	Family eating patterns develop in response to social and cultural pressures.
	b.	Food patterns have little to no effect on a person's longevity (length of life).
	c.	Having an overweight problem can result from family values.
	d.	An individual's occupation and/or work schedule affects his or her "food pattern."





COMPET	ENCY <u>004</u> : Distinguish the difference between food fads, fallacies and facts.						
TEST IT	EM 004-U0-D1						
INSTOLL	TIONS TO STUDENTS: Write I if the statement is true and F if the statement is	falc	p.				
			•				
<b>—</b> '.	Water is fattening.						
2.	Toast has fewer calories than a slice of bread.						
3.	<ol> <li>Some fad diets such as the grapefruit diet limit the variety of foods eaten and lack a sound nutritional base.</li> </ol>						
4.	A "fad food" is a food that is very popular.						
5.	Food fads and fad diets often damage health.						
6.	. Fasting or skipping meals is a good healthy way to lose weight.						
7.	. If you take "reducing pills", you can eat all you want and still lose weight.						
8.	Following the low carbohydrate diet way result in 4 deficiency of some vitamins.						
9.	<ol> <li>In countries where carbohydrates are the major source of food, many people suffer from protein malnutrition.</li> </ol>						
10.	O. Obesity may be a result of overnutrition.						
_n.	11. Raw milk is more nutritious than pasteurized milk.						
12.	12. A "food fallacy" is a belief about food which is not supported by scientific evidence.						
TEST IT	EM 004-00-02						
INSTRUC	TIONS TO STUDENTS: Match the term in Column B with the statements in Column A.						
	Column A		Column 3				
1.	Raw milk is healthier than pasteurized milk.	Α.	Food fallacy				
2.	Eating three bananas for breakfast, lunch, and cinner will result in a quick weight loss.	8.	Fad diet				
3.	When eating fish, one never drinks milk because it causes sickness.						

\_\_\_\_4. This is a belief about food based on misconception with no scientific data to support it.



COMPETENCY 004:	Distinguish the	difference between	en food fads,	fallacies a	and facts.	

### TEST ITEM 004-00-03

INSTRUCTIONS TO STUDENTS: Indicate whether the statements are true or false by placing a check ( $\checkmark$ ) in the appropriate column.

	Food Facts or Fallacies - Which are Which		
		True	False
1.	Toasting reduces the calories 'n bread.		
2.	Protein is the most important nutritional need of the body.		
3.	It's natural to get fatter as you get older.		
4.	Carbohydrates are more fattening than protein.		
5.	Food eaten before you go to bed is more likely to cause weight gain than if the same food were eaten for breakfast.		
6.	Because it is a high protein food, meat does not cause weight gain.		
7.	Vegetable protein can be substituted equally for meat protein in the diet.		_
8.	It makes no difference whether a person eats fast or slow.		
9.	It is better to lose weight as rapidly as possible whatever reducing diet one follows.		
15.	Fat should be eliminated in a reducing diet.		
11.	Overweight is usually a glandular problem.		
12.	Alconol, even though not a protein, fat or carbohydrate, furnishes calories to the body.		
13.	Exercise increases the appetite.		
14.	The stomach surranks during dieting.		
15.	Starcnes and Carbohydrates are the same.		
_	ST_ITEM_004-00-04		
fa	STAUCTIONS TO STUDENTS: Indicate which of the following statements regarding food additives a see by placing a $\underline{\Gamma}$ or an $\underline{F}$ in the blank by the statement.	re true	or
_	_l. Food additives are a recent development.		
	_2. Some additives are used to preserve foods, or keep them from spoiling.		
_	3. Nutrients are <u>not</u> considered additives.		
_	4. Additives which affect the characteristics and appeal of foods are usually put in foods their appeal to the consumer.	to incr	ease
_	_5. Enriched foods are the same as fortified foods.		
_	_6. Antioxidants help prevent or slow the growth of harmful microorganisms in foods.		
_	<ol> <li>Curing agents and mold inhibitors help stop harmful microorganisms from spoiling foods.</li> </ol>		
_	9. Thiamin, riboflavin, niacin, and iron are added to whole grain products to enrich them.		
	_10. Nutrients may be added to foods because some nutrients are not widespread in the natural	food s	upply.



COMPETENCY 004: Distinguish the difference between food fads, fallacies and facts.
TEST 1TEM 004-00-05
INSTRUCTIONS TO STUDENTS: Indicate which of the following statements regarding food additives are true or false by placing a $\underline{\underline{I}}$ or an $\underline{\underline{F}}$ in the blank by the statement.
l. Leavening agents help baked products to brown evenly.
2. Emulsifiers, stabilizers, thickeners, and texturizers affect the texture and consistency of foods.
3. Firming agents are added to baked goods to keep them from falling during baking.
4. Anti-caking agents help keep salt and other granular or powdery substances prurable.
5. Sweeteners added to foods can be either natural or artificial.
6. Only natural flavorings and colorings are allowed to be aldr' to food products.
8. It is illegal to use as food additives any substances which have been shown to cause cancer.
9. The GRAS list includes food additives which have been used for a long time with no apparent harmful effects.

\_\_\_10. Scientists are currently testing additives on the GRAS list to be sure they are safe.



COMPETENCY 005: Analyze the role of nutrients in meeting the nutritional needs of individuals.
TEST ITEM 005-00-01
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that wast answers the question.
Which of the following are the most likely causes for a person to be underweight?
a. Poverty
b. Having parents who are thin
c. Eating snacks that are high in calories
d. Lack of appetite
e. Eating a poorly balanced diet
TEST ITEM 005-00-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that best answers the question.
Factors that influence the large appetites of teenage boys are:
a. peer group influences.
b. high interest in nutrition.
c. high activity levels.
c. rapid cell growth.
$\underline{}_{\epsilon}$ . childhood habits.
TEST (TEM 005-00-03
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that best answers the question.
How should a teenager's eating habits change if she becomes pregnant?
e. Calcium and other minerals should be increased.
c. There is no need to change ner diet.
d. Only vitamins should be increased.
<u>TEST 17EH: 005-00-04</u>
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that best answers the question.
The number of calories needed to maintain the weight of an elderly person decreases because:
a. appetite decreases.
b. energy-requiring body processes slow down.
c. the body needs different nutrients.
d. calories have little effect on older adults.
e. the body has stored up all the needed calories.
TEST ITEM 005-00-05
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the statement(s) that best answers the question.
Which of the following statements about vitarirs is false?
a. Food purchased from stores has insufficient vitamins.
b. Vitamin pills prolong life.
c. Vitamin pills taken daily help prevent colds.
c. Vitamin pills do not provide all the nutrients the body needs.
e. The more /stamons a person takes, the better he or she will feel.



COMPETE	NCY 005: Analyze the role of nutries	nts in me	ecting the nutritional nee	ds of in	dividua	ils.		
	M 005-00-06 TONS TO STUDENTS: Match the follow	ina terms	an efinitions. Write	the lett	er of t	the term in the blank		
beside t	he corresponding definition.				• • • •	•		
1.	The study of how the body uses food	1.		A.	Water-	soluble vitamin		
2.	The body's chief source of energy.			В.	Vitami	ns		
3.	Fat-like substance which occurs only	in food	s of animal origin.	С.	Choles	terol		
4.	Protein which contains all eight es	ential a	mino acids.	D.	Minera	ls		
5.	Vitamin which can be stored by the b	ody		Ε.	Comple	te protein		
	Inorganic substances which become pa	ert of th	e bones, tissues and	F.	Carbon	ydrates		
	body flu ds.		•	G.	Nutrit	tion		
				н.	Fat-so	luble vitamin		
TEST ITE	M. 005-00-07							
<u>Tiotpuct</u>	IONS TO STUDENTS: Write T if the st	atement	is true and $\underline{F}$ if the state	ement is	false.			
1.	A person's food habits are not affect	ted by e	motional stress.					
2.	2. Personal food habits often change as conditions surrounding the individual change.							
3.	The nutritional needs of the 25 year	old pre	gnant female and the 25 y	ear old :	male ar	e the same.		
<del>`</del> .	As physical activity increases, the	need for	food increases.					
5.	The kinds and amounts of nutrients r	eeded by	women change.					
6.	People who live in warm climates ger	erally n	eed fewer calories than t	hose "no	live i	n cold climates.		
7.	The elderly person needs more calori	es than	the teenager.					
8.	Generally, the total number of calor	need	ed by women are increased	when th	ey are	breastfeeding.		
9.	Teenage girls need more iron than to	enage bo	ys need.					
	The U.S. Recommended Daily Allowand all persons.	es vsec	in nutrition labeling on	food pro	ducts a	re correct for		
TEST ITE	M 005-00-08							
INSTRUCT	IONS TO STUDENTS: The amounts and k Ollowing? Indicate the correct answ	inds of	nutrients <u>needed</u> by indiv	iduals a	re dete	rmined by which		
1.	Heredity	5.	Size	_	9.	Climate		
2.	Income	6.	Nationality		10.	Physical state		
3.	Age	7.	Race	_	_11.	Emotional state		
4.	Sex	8.	Physical activity	_	12.	Education		



COMPETENCY 005: Analyze the role of nutrients in meeting the nutritional needs of individuals.
TEST_ITEM 005-00-09
INSTRUCTIONS TO STUDENTS: Read the following situation and select each of the statements which would help sol John's problem.
John Lee is a junior in high school and is overweight for his height and weight. He has a mild case of acne a is very embarrassed about his appearance. His mother, Mrs. Lee, works in a factory during the afternoon and evening and often leaves it up to John to prepare his dinner. He seldom eats breakfast, has a soft drink with two cheeseburgers and French fries for lunch, and nibbles snacks as soon as school is over. Peanut butter and jelly sandwiches and a chocolate milkshake are usually the things he eats for his supper. His favorice bedtime snack is a hot fudge sundae. What should John do? Place an A by the things he hould do and a B by thos things he should not du.
Continue to skip breakfast since that cuts down on calorie intake during the day.
2. Stop eating the empty calorie foods.
3. Take vitamins to lose weight.
4. Ask his mother to help him plan foods he can fix for himself that are nutritious and lower in calories
5. Select foods such as fruits and raw vegetables for between meal and bedtime snacks.
6. Plan after school activities that will increase physical exertion so that more calories will be used.
7. Try to make some changes in his daily habits which substitute new activities at most of the times he would usually nibble snacks.
8. Take vitamins to clear up his skin problem.
TEST 17EM 005-00-10
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place an (x) in the space by the best answer.
Which of the following may affect the weight of teenage girls who are the same height and age and Consume the same diet?
a. Vitamin intakes
b. Eating speeds
c. Daily eating cimes
d. Sleeping patterns
e. Activity levels
TEST ITEM 905-00-11
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that best answers the question.
Protein not needed to build and repair body tissue is:
a. stored for future use.
h. Changed into fat.
c. excreted in the wrine.
d. Changed into minerals.
e. used to fight off diseases.
e. Used to right on diseases.
TEST ITEM 005-00-12
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the statement(s) that best answers the Cuestion.
Which of the following statements about Vitamin C 's true?
a. Large doses of Vitamin C cure the common cold.
b. An excess of Vitamin C is excreted in the urine.
c. Vitamin C helps wounds to heal.
c. Many fresh, raw fruits are a good source of Vitamin C.
and the constitution of will begin a still



COMPETENCY 005: Analyze the role of nutrients in meeting the nutritional needs of individuals.
TEST 17EM 005-00-13
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word(s) that best answers the question.
Which of the following minerals are essential in the diet?
a. Phosphorus
b. Iron
c. lodine
d. Calcium ·
e. Lead
TEST ITEM 005-00-14
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word(s) that best answers the question
The nutrients that promote growth and repair of body tissue as their major function are:
a. Starches.
c. Sugars.
d. fats.
e. rinerals.
<u>TEST_ITEM_005-00-15</u>
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word(s) that bast answers the question.
Which of the following would be the best source of iron?
a. Raisins
b. Eggs
c. Lettuce
d. Tomato juice
e. Calves liver
TECT 1754 005 00 15
TEST ITEM 005-00-16
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word(s) that best answers the question.  Which of the following would be a good substitute for milk in the diet?
a. Peach yogurt
b. Swiss cheese
c. Strawberry jello
d. Chocolate ice cream
e. Small curd cottage cheese

CUMPRIENCY (3.5: Anal, ze the role of nutrients in meeting the nutritional needs of individuals,
TEST ITEM 005-00-17  INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that best answers the question.
The absorption and utilization of simple, liquid forms of nutrient: in the body is called:
a. metabolism.
b. digestion.
c. abserption.
d. diffusion.
4111651011.
TEST ITEM 005-00-18
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the phrase(s) that best answers the q. stion.
The first major st_p in changing food nutrients to nutrients in the blood is called:
a. metabolism.
b. digestion.
c. absorption.
d. diffusion.
TEST ITEM 005-00-19
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the term(s) that best answers the question.
The chemical process occurring in cells to build tissue or release energy in the body is called:
a. metabolism.
<del></del> -
b. digestion.
c. absorptiond. diffusion.
a. diffusion.
TEST_ITEM_005-00-20
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the term(s) that best answers the question.
When muscles are in use, they have their carbohydrate needs replenished by in the blood.
a. glucose
b. amino acids
c. proteins
d. minerals
TEST 1TEM 005-00-21
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the term(s) that best answers the question.
Digestive enzymes function in the digestion of by breaking them down into fatty acid and glycerol which are absorbed throug, the walls of the small intestine.
a. minerals
b. amino acids
c. proteins ;
d. fats



<u> </u>	ENCY 005: Analyze the role of nutrients in meeting the nu	tritional	needs of individuals.
INSTRUC	TEM 005-00-22 TIONS TO STUDENTS: Place an (x) in the space by the state are defined as:	ement(s)	that best answers the question.
a.	elements which build and maintain the physical structure	of the bo	ody.
b.	combinations of elements used to form and maintain tissue	es and pro	ovide energy to the body.
c.	elements used in the building and coordinating processes		-
	chemicals the body must have in order to function, grow,		
TEST IT	EM 005-00-23		
INSTRUC appropr	TIONS TO STUDENTS: Match the nutrients in the right columnate letter or letters on each line provided.	nn to the	foods in the left column. Write the
<u>Co1</u>	umn A .		Column B
1.	Liver		A. Vitamin A
2.	Carrots		B. Vitamin B Complex
3.	Whole milk		C. Vitamin C
4.	Broccoli		D. Vitamin D
5.	Egg yolks		
6.	Butter		
7.	Meats		
8.	Whole grains		
9.	Spinach		
10.	Cod liver oil		
TEST IT	EM 005-00-24		
INSTRUC	TIONS TO STUDENTS: Mark with an (x) each food below that	is a good	source of complex carbohydrate.
1.	Apple	11.	Orange
2.	Whole wheat bread	12.	Corn
3.	Cookies	13.	Soft drinks
4.	Oatmeal	14.	Strawberry jam
5.	Apple pie	15.	Brown rice and beans
6.	Spice cake ·	16.	Stir-fried vegetable;
7.	Baked beans	17.	Cheese Pastry
B.	Bulgur	18.	Broccoli
9.	Rye bread	19.	Spinach lasagna
10.	Cantaloupe	20.	Whole grain breakfast cereal

COMPETENCY 005: Analyze the role of nutrients in meeting the nutritions	l needs of individuals,						
TEST ITEM 005-00-25							
INSTRUCTIONS TO STUDENTS: Indicate which of the following statements at Mark true statements below with a $\underline{\mathbf{I}}$ and mark false statements with an $\underline{\mathbf{F}}$ .	out proteins are true or false.						
1. An essential amino acid can be made in the body.							
2. A nonessential amino acid can be made in the body.							
3. The proteins in animal foods are classified as complete protein:	3 <b>.</b>						
4. Host of the proteins in plant foods are classified as incomplete	·•						
5. Protein is needed in the diet to aid in forming hormones in the	body.						
6. Transanimation can be used to make new nonessential amino acids	6. Transanimation can be used to make new nonessential amino acids in the body.						
7. For the best use of protein in the body, you need to get enough carbohydrates and fats to meet your energy needs.							
8. The name of the protein deficiency condition in young children	is scurvy.						
TEST ITEM 005-00-26							
INSTRUCTIONS TO STUDENTS: Identify each of the following foods as a so incomplete protein. Place an $\underline{A}$ on the line in front of each food which place a $\underline{B}$ on the line in front of each food which so is a source of comple	is a source of incomplete procein.						
1. Baked beans	6. Chicken salad						
2. Hamburger	7. Yogurt						
3. Cheddar Cheese	8. Whole wheat bread						
4. Peanut butter	9. Split pea sour						
5. Fish sticks	10. Bulgur						



COMPETE	1CY 005:	Identify ways of of good physical	adequately meeting the nutritic and emotional health.	onal needs of indiv	iduals for the promotion				
					<del></del>				
TEST IT	TEM 006-0	<u>0-01</u>							
INSTRUC	TIONS TO	STUDENTS: Write	the letter of the correct respo	nse.					
1.	1. The characteristics of a well-planned menu are:								
	b. flav	ractive color comb vors that blend. ariety of textures foods are nutrit	, shapes and temperatures.						
<u></u> :.	itaats d	or the family shou	old be planned according to:						
	b. fam c. what	ic four food group ily likes and disl t the budget allow ily activities.	ikes.						
3.	Fresh f	ruits are better f	or you than carbonated drinks b	ecause fruit juice	<b>s</b> :				
	b. are c. cont	tain vitamins. higher in calorie tain minerals. higher in s <sup>,</sup> jar.	·s.						
TEST IT	EM 006-00	0-02							
			the word or phrase from <u>Column</u>	B to complete the	sentence in Column A.				
		Column A			Column B				
1.			e as a basis for food	Α.	Calcium				
•		on assures us of _	<del>_</del>	В.	Protein				
<b></b> ².		our best source o nd teeth.	f for normal	с.	A well-balanced diet				
3.			re servings from the	D.	2				
	_	oup every day.		E.	Cheese				
—,4.	Sources	of the nutrient _	group are important	F.	Meat				
5		s, beans, and lent tes for	ils may be used as	G.	Iron				
6.		replace part of	the milk in one's	н.	Ascorbic acid				



COMPETENCY 005: Identify ways of adequately meeting the nutritional needs of individuals for the promotion of good physical and emotional health.

### TEST ITEM 005-00-03

INSTRUCTIONS TO STUDENTS: Classify the foods listed below according to the food group (column 1) in which they belong (A, B, C, or D) and according to the nutrients (column 2) in which they are rich (E, F, G, or H).

	Column 1: Food Gro	202				1.01U.	n 2:	משנד	lents
8. C.	Milk and Hilk Prod Meat Fruits and Vegetab Bread and Cereals					F. G.	Vita Pro	amin A amin C tein bohydr	;
	•	C)	(2)			(	(1)		(2)
١.	Peanut butter			8.	Ice cream	_		_	
2.	Cheese			9.	Grapefruit	_	_	_	
3.	Custard			10.	Spaghetti	_		_	
٤.	Spinach			ıı.	Sweet Potatoes			_	
5.	Oranges			12.	Eggs	_		_	
6.	Rice			13.	Corn mea <sup>3</sup>			_	
7.	Bread			-					
	ST 17EK 006-60-04	W75 - D3	- (·)	in sin blank by she seroment		.ae. #1			_
				in the blank by the statement					٠.
				the nutritional needs of the o		טי. טפּנ	ceuse	•	
_	<del></del>			rients are basically the same.					
_				to different population groups		.1+h			
	_			commending body needs based or					
	_o. a safety maigh	ייינט פי יינ	111 LC C	cover practically all differer	ices in neers.				
<u> </u>	<u> </u>								
<u> IN</u>	STRUCTIONS TO STUDE	iTS: Place	en (x)	in the blank by the statement	t that best answ	ers tl	he qu	estio:	r.
Rea	isons for using the	Basic Four	Food Gu	ide include all of the follow	ring EXCEPT whic	h one:	?		
	_a. It provides a	set of rule	s for a	ell persons to follow to assur	re similarity in	food	sele	ction.	
	_b. it's an easily	y re∓e≂bered	way to	select varied meals.					
	_c. It provides a	quick way t	o deter	mine and approximately assess	s your diet.				
	_d. It allows for	adjusting m	enus fo	or individual food preference.					
TE:	T ITEM 006-90-06								
<u> 183</u>	STRUCTIONS TO STUDE	NYS: Place	an (x)	in the blank by the statement	t that best answ	ers t	he qu	estio	n.
Us	es of the RDA inclu	de all of th	e follo	owing EXCEPT which one?					
	_a. A guide for p	lanning and	obtaini	ing food.					
_	_b. A means to de	ternine spec	ifical	ly whether or not a person is	properly nouris	ihed.			
·	_c. A guide for s	etting Stand	ards fo	or public assistance programs.	-				
	d. All of the ab	ove represen	t inte	nded uses of the RDA.					

TEST 1"EM 006-00-07
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the statement that best answers the question.
The value of the RDA's is that:
a. they change as new information becomes available.
b. mutritional requirements set by the RDA's are permanent.
c. they are free from change because they are based on scientific knowledge.
d. they are based on what is considered abnormal nutrition.
155 TEN 006-00-08
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the statement that best answers the question.
Recommended servings for which one of the following food groups include having one important source of Vitamin A at least every other day?
a. Bread and cereal
b. Fruits and vegetables
c. Heat and meat substitutes
d. Milk
TES* ITEM 006-00-09
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the statement that best answers the question.
Which one of the following food groups includes such food as peanut butter?
a. Bread and cerea!
b. Fruits and vegetables
c. M:lk
d. Meat and meat substitutes
TEST 17EM 006-00-10
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the statement that best answers the question.
The body's principle source of protein comes from which of the following food groups?
a. Bread and cereal
b. Fruits and vegetables
c. Milk
d. Heat and meat substitutes
TEST ITEM 006-00-11
INSTRUCTIONS TO STUDENTS: Place am (x) in the blank by the statement that best answers the question.
Which one of the following food groups furnishes the body with thiamin, riboflavin, niacin and iron?
a. Bread and cerea?
b. Fruits and vegetables
c. Hilk
d. Meat and meat substitutes

COMPETENCY 006: Identify ways of adequately meeting the nutritional needs of individuals for the promotion of good physical and emotional health.



COMPETENCY 006: Identify ways of adequately meeting the nutritional needs of individuals for the promotion of good physical and emotional health.

TEST ITEM 006-00-12
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank to the left of the phrase/statement that best answers the

TEST_ITEM 006-00-12
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank to the left of the phrase/statement that best answers to
The body's need for protoin, calcium, and riboflavin is provided by which of the following food groups?
a. Bread and cereal
b. Fruits and vegetables
c. Hilk
d. Heat and reat substitutes
TEST ITEM 006-00-13
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank to the left of the word/phrase that test answers the question.
Which one of the following food groups provides the body with fiber, Vitamins A and C and various minerals?
a. Bread and cereal
b. Fruits and vegetables
c. Milk
d. Meat and reat substitutes
TEST TIEM 006-00-14
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank to the left of the word/phrase that best answers the question.
Food such as brown rice is included in which one of the following food groups?
a. Sread and cereal
b. Fruits and vegetables
c. Hilk
d. Reat and meat substitutes
TEST 1 TEM 905-00-15
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank to the left of the word/phrase that best answers the question.
Food such as dry beans is included in which one of the following food groups?
a. Bread and cereal
b_ Fruits and vegetables
c. Milk
d. Meat and meat substitutes
TEST ITEM 006-00-16
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank to the left of the word/phrase that pest answers the question.
Which one of the following food groups is an excellent source of energy for the body because of its rich carbohydrate content?
a. Fruits and vegetable ,
b. Bread and cerea:
c. Milk
c. Peat and meat substitutes



Identify ways of adequately meeting the nutritional needs of individuals for the promotion of good physical and emotional health.
TEST 17EM 006-00-17
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word/phrase that best answers the question.
Which one of the following food groups supplies the body with sugar for energy as well as cellulose for regulation?
a. Fruits and vegetables -
b. Bread and cereal
c. Milk
d. Meat and meat substitutes
TEST ITEM 006-00-18
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word/phrase that best answers the question.
Nutrients from which one of the following food groups are used especially for building teeth, bones and body tissues?
a. Fruits and vegetables
b. Bread and cereal
c. Milk
c. Meat and meat Substitutes
TEST 17EM 006-00-19
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word/phrase that best answers the question.
All of the following statements about fruits and vegetables are true EXCEPT which one?
a. Fruits and vegetables are foods often lower in calories.
b. Fruits and vegetables do not contribute water to the diet.
c. Fruits and vegetables provide the body with calcium and iron.
d. Most fruits and vegetables provide sugar for energy.
TEST_ITEM 036-00-29
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word/phrase that best answers the question.
All of the following foods are rich in Vitamin A EXCEPT:
a. tomatoes.
b. apricots.
c. broccoli
d. shredded wheat.
TEST ITEM 006-00-21
INSTRUCTIONS TO STUDENTS: Place ar (x) in the space by the word/phrase that best answers the question.
The body uses foods from the Bread and Cereal Group in all the following ways EXCEPT:
a. to keep the nervous system healthy.
b. to build and maintain tissues.
c. to provide proper functions of the heart and nervous system.
d. to build and repair the skeletal structure.

COMPETENCY 006: Identify ways of adequately meeting the nutritional n of good physical and emotional health.	eeds of individuals for the promotion
TEST ITE:: 036-00-22  INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word/phrase Nutrients provided by the Milk Group aid the body in all of the following at the build strong bones and teeth.	
b. to help the body save proteinc. to help nerves and muscles react normallyd. to promote healthy eyes, mouth and lips.	
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word/phrase Nutrients provided by the Meat Group aid the body in all of the following a. to form red pigment in blood which carries oxygen to all tissue b. to help form antibodies that fight infection and disease.	ing ways EXCEPT:
TEST :TEM 006-03-24  INSTRUCTIONS TO STUDENTS: Indicate the correct response by placing a composition of the Basic Four Foco Groups:  Yes No	theck (~) ir the appropriate column.
TEST ITEM 006-00-25  INSTRUCTIONS TO STUDENTS: For each food listed, locate the food group corresponding to your choice in the blank to the left of each food. T	in which it is found. Place the letter he letters are used more than once.
Food	Food Group
1. Yogurt	A. Bread and Cereal Group
2. Dried beans and peas	B. Meat Group
3. Chicken nuggets	C. Milk Group
4. Green beans	O. Vegetable and Fruit Group
5. Bran flakes	
6. Liver	
7. Lasagne noodles	
8. Cantaloupe	
9. Muffins	
10. Ice cream	
11. The number of servings recommended daily for the Milk Group are	
12. The number of servings recommended for the Bread and Cereal Group	
13. The number of servings recommended for the Meat Group are	<del></del>
14. The number of servings recommended for the Vegetable and Fruit Gr	roup are .
15. The job of choosing the best foods daily for good health is simple	



COMPETENCY 006: Identify ways of adequately meeting the nutritional needs of individuals for the promotion of good physical and emotional health.

### TEST ITEM 006-00-26

INSTRUCTIONS TO STUDENTS: Complete the following tables according to the specific instructions given for each table.

 Fill in the remainder of the 5 Basic Food Groups, the recommended number of servings for each group, and the mujor nutrients provided by that group.

	Recommended Number of	
Food Group	Daily Servings	Major Nutrients
Milk Group		
	2	
		Vitamins A & C
	4	
		Some nutrients in small amounts

Name the 6 classes of nutrients, state their main function, and list two good food sources for each nutrient.

Nutrient Class	. Function	Food Sources
Carbohydrates	<u>i</u> .	
		Meat, dairy products, beans, grain
	Provide energy	
Vitamins		
		Dairy products, green leafy vege- tables, red meat, whole grains
	. Regulates temperature, lubri- cates joints, cushions organs	

 Identify the 6 nutrients most likely to be low in teenage diets. State the main function of each. Name 2 good food sources of each. Choose 2 of the nutrients and describe conditions resulting from deficiencies of these nutrients.

Nutrients	. Function	Food Sources	Deficiency Conditions		
Vitamin A	<u> </u>				
	<sup>1</sup> Maintaining healthy skin				
		Milk, Cheese, Yogurt	•		
			Tiredness, weakness		
Zirc					
	Forming healthy red blood cells				

COMPETENCY OD7: Interpret the relationship of diet and lifestyles to nutritionally	related health problems.
TEST ITEM 007-00-01	
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank le	ft of the number.
Which of the following diseases will a diet balanced in all the necessary vitamins	and minerals help prevent?
a. Rickets	
b. Beriberi	
c. Anemia	
d. Colds	
e. Scurvy	
TEST 1TEH 097-00-02	
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank le	ft of the number.
Which of the following statements about iodized salt is false?	
a. It should be taken immediately after strenuous activity.	
b. It raises the blood pressure.	
c. It helps prevent goiters.	
d. It raises the cholesterol level.	
e. It helps remove water from the body.	
TEST 17EM 007-00-03	
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank le	eft of the number.
The nutrient that is essential to the prevention of tooth decay is:	
a. sodiu	
b. chlorine.	
c. floride.	
d. potassium.	
e. solfur.	
TEST 17EM 007-00-04	
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank to	o the left of the number.
Which of the following would be most effective in preventing heart disease?	
a. Cut intake of saturated fats.	
b. Lower cholesterol levels.	
c. Cut down excess calories.	
d. Increase sodium intake.	
e. Decrease Vitamin D intake.	

СЭМРЕТЕNCY 097: Interpret the relationship of diet and lifestyles to nutritionally related health problems.
TEST ITEM 007-00-05
INSTRUCTIONS TO STUDENTS: Place a check (<) in the space to the left of the phrase that best answers the question.
Lack of a nutritionally adequate diet will result in the least harm during the ages of:
a. birth to 5 years.
b. 5-10 years. ·
c. 10-15 years.
d. 15-20 years.
e. over 20 years.
IEST 17EM 007-00-06
INSTRUCTIONS TO STUDENTS: Place a check (<) in the space to the left of the phrase that best answers the question.
A health problem that occurs from a lack of Vitamin A.
a. Night blindness
b. Deformed joints
c. Mental retardation
d. Anemia
e. Diabetes
TEST !!EY 007-00-07
INSTRUCTIONS TO STUDENTS: Place a check (v) in the space to the left of the phrase that best answers the question.
A person who eats a nutritionally balanced diet with more calories than his or her body needs will eventually:
a. become anemic.
b. develop vitamin deficiencies.
c. develop skin disorders.
d. become physically fit.
e. become obese.
TEST ITEM 007-00-08
INSTRUCTIONS TO STUDENTS: Place a check (/) in the space to the left of the phrase that best answers the question.
Moderate Jaily amounts of fiber will help prevent:
a. brittle hair.
b. constipation.
c. strengthened fingernails.
d. diarrhea.
e. regular bowel movements.



COMPETENCY 007: Interpret the relationship of diet and lifestyles to nutritionally related health problems,
TEST ITEM 007-00-09
INSTRUCTIONS TO STUDENTS: Place a check (*) in the space to the left of the phrase that best answers the question.
At her yearly visit, Sara's doctor said that she has an obesity problem. This means that:
a. excessive salt intake has caused her blood pressure to rise.
b. her basal metabolism and activity levels are higher than her food intake.
c. water is being retained in her body tissues causing a weight gain.
d. unneeded energy is stored as fat in the tissues of her body.
TEST ITEM 007-00-10
INSTRUCTIONS TO STUDENTS: Place a check (✓) in the space to the left of the phrase that best answers the question.
Harvey Waters is diabetic. How would his recommended diet probably ciffer from the "normal" pattern?
a. Increased intake of concentrated sweets.
b. Eat to keep his weight at top level for his size and build.
c. Change to fats which are polyunsaturated.
d. Substitute honey for cane sugar.
TEST ITEM 007-00-11
INSTRUCTIONS TO STUDENTS: Place a check (-) in the space to the left of the phrase that best answers the question.
A way to overcome a lack of ascorbic acid in a diet would be through:
a. orange juice.
b. lean beef.
c. skin milk.
d. whole wheat bread.
TEST ITEM 007-00-12
INSTRUCTIONS TO STUDENTS: Place a check (4) in the space to the left of the phrase that best answers the question.
During pregnancy, if the calcium or Vitamin D intake is lacking, the common effect is:
a. removal of calcium from the mother's bones.
D. the infant is born with rickets.
c. the mother-to-be usually experiences severe nausea.
d. blindness will often occur in the infant.
TEST ITEM 007-00-13
INSTRUCTIONS TO STUDENTS: Place a check (~) in the space to the left of the phrase that best answers the
question.
Anorexia nervosa is:
a. an illness occuring later in life and is caused by changes in a person's basel metabolism.
b. a condition occurring ristly in teenage girls and is characterized by a rejection of food.
c. another term for obesity in children.



\_d. upsets in the body's digestive system which lead to severe malnutrition.

COMPETENCY 097: Interpret the relationship of diet and lifestyles to nutriti	onally relate	ed health problems,
TEST_ITEM 007-00-14		
INSTRUCTIONS TO STUDENTS: Match the vitamin or mineral in Column 2 to the diresults from a deficiency of that vitamin or mineral.	sease listed	in <u>Column 1</u> that
Column 1: Disease	<u> </u>	Vitamin or Mineral
1. Rickets	Α.	Niacin
2. Goiter	в.	Vitamin B <sub>12</sub>
3. Pellagra	c.	Thiamin
4. Pernicious anemia	D.	Iodine
5. Scurvy	ε.	Folic acid
6. Beriberi	F.	Vitamin D
7. Iron-deficiency anemia	G.	Iron
	н.	Vitamin C
TEST ITEM 007-00-15		
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the bloom	ank to the le	ft.
Which is not a mineral that is important to bone growth?		
a. Calcium b. Iron c. Pnosphorus d. Fluorine		
TEST ITEM 007-00-16		
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the bla	ank to the le	ft.
Compared with people of normal weight, overweight people are more likely in	to have:	
<ul><li>a. atheroscierosis.</li><li>b. hypertension.</li><li>c. diabetes.</li><li>d. anemía.</li></ul>		
TEST 1 TEM 007-00-17		
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blastaterent.	ank to the le	ft of the '
Vitamin A helps you to resist disease by keeping:		
<ul> <li>a. your skin moist.</li> <li>b. germs away from your hands.</li> <li>c. your eyes well lubricated and clear.</li> <li>d. the mucous membrane of your nose properly lubricated.</li> </ul>		
TEST_ITEM_007-00-18		
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blastatement.	ank to the le	ft of the
An extreme lack of Vitamin A causes xerophthalmia, in which:		
<ul> <li>a. the surface of the eye becomes dry.</li> <li>b. the eye runs constantly.</li> <li>c. the eye becomes extremely red.</li> <li>d. the eye becomes infected.</li> </ul>		



TEST ITEM 007-00-19

INSTRUCTIONS TO STUDENTS: Match the vitamins in the right column to the functions listed in the left column. Write your answers on the lines provided.

\_\_\_\_1. Essential for time growth.

\_\_\_\_2. Helps protect Vitamins A and C from oxidizing.

\_\_\_\_3. Needed for proper coagulation or clotting of blood.

\_\_\_\_4. Helps keep skin and mucous membranes healthy.

\_\_\_\_5. Helps protect unsaturated fatty acids from oxidizing.

\_\_\_\_6. Prevents night blindness.

\_\_\_\_7. Can be formed in the skin in the presence of sunlight.

\_\_\_\_\_8. Helps the body absort calcium.
\_\_\_\_9. Prevents rickets and osteomalacia.

COMPETENCY 008: Demonstrate the use of nutrition principles when planning meals to meet dietary needs.
TEST 17EM 008-00-01
INSTRUCTIONS TO STUDENTS: Catherine ate the following meals and snacks yesterday. Evaluate what she ate by answering the following questions.
Scrambled Eggs Grits Buttered Toast Milk
Sliced Turkey Sandwich Green Peas French Fries Brownie Korlade
Baked 'cken Baked Potato dacaroni and Cheese Buttered Rolls Lemon Heringue Pie Coke
Snacks Juring the Day: Sugar Cookies Popcorn Candy Coke
a. Do the foods supply at least the minimum number or servings per day?
How many servings per food oroup did you find?
b. If there is a deficiency, what is missing?
c. Are there any changes in the color or texture of the foods that you would make?



	PETENCY 008: Demonstrate the use of nutrition principles when planning meals to meet dietary needs.
_	T ITEM 008-00-02
	TRUCTIONS TO STUDENTS: Here is Catherine's menu for the following day. Evaluate it by answe.ing the stions.
	<u>Breakfast</u>
	Grapefruit Half Muffin Milk
	Lunch
	Ice Cream
	Soke Potato Chips
	Dinner
	Fried Chicken
	Mashed Potatoes with Gravy Carrot Sticks
	Brownies Iced Tea
в.	List under each of the Basic Four the corresponding foods from Catherine's menu. Add the number of servings in each group and write the total on the line below.
	Milk Group Meat Group Vegetable-Fruit Group Grain Products Group
	Total Total Total Total
٥.	Which group has the most servings?
	Which group has the fewest servings?
c.	Which three groups need more servings if Catherine's menu is to be nutritious? How many servings
c. c.	does each one need?
	does each one need?
	Group Number of additional servings
	does each one need?

COMPETENCY 008: Demonstrate the use of nutrition principles when planning meals to meet dietary needs,
TEST ITEN 008-00-03
INSTRUCTIONS TO STUDENTS: Place a check (-/) beside the statement that best answers the question.
Hike is a sixteen-year-old high school junior who plays basketball. He is very conscientious about training rules. He has heard that athletes need more meat than other people, especially beef. Mike's mother wants to please him and help keep him in shape, but she has to cook within a budget, and the family often enjoys fish, poultry, or an egg dish for dinner. Which of the following is the best solution?
a. Mike should have some meat at every meal and beef (preferably steak) at dinner.
b. Mike needs extra meat, but it could be less expensive cuts than steak.
c. Mike does not need extra meat for athletics. He should eat what the family normally eats, including meat, fish, poultry, and eggs.
d. Mike does not need to be careful of what he eats.
TEST ITEM 098-00-04
INSTRUCTIONS TO STUDENTS: Place a check ( ) beside the statement that best answers the question.
Karen is also fourteen. She often skips food in the morning, snacks on sweets and soft drinks, and avoids most vegetables. She knows that she might feel better if she ate more sensibly, but she also takes vitamin pills. She thinks that the vitamin pills will make up for all the nutrients she doesn't get from food regularly. What do you think?
a. Karen is right; the vitamin pill will make up for all the poor food habits she has.
b. It would be far better if Karen got her vitamins from food, since no pill contains all the nutrients she needs.
c. If Karen doesn't eat sensibly, taking vitamins will just make the situation worse.
d. Vitamin pills will make her feel better but she won't be any healthier unless she eats right.
TEST ITEM 008-00-05
INSTRUCTIONS TO STUDENTS: Place a check (<) beside the statement that best answers the question.
Alice is a healthy, active fourteen-year-old. She regularly eats breakfast and dinner at home, and lunch at school. Her weight is normal, and she eats a varied diet that includes all the foods recommended in the Daily Food Guide. She regularly takes a multivitamin pill with breakfast in the morning. Which of the following statements is probably most accurate?
a. Alice needs the vitamin pill to supply the vitamins and minerals that her food doesn't supply.
b. Alice's diet is adequate, but the vitamin pill is good "nutritional insurance."
c. While Alice doesn't need the extra vitamins to be healthy, they will give her added vitality.
d. Alice's food supplies her with all the vitamins she needs; the vitamin pill is essentially a waste of money.



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COMPETENCY OOR:	Demonstrate the use of nutrition principles when planning meals to meet dietary needs.			
TEST ITEM 008-00-	<del></del>			
INSTRUCTIONS TO S	STUDENTS: Place a check (4) beside the statement that best answers the question.			
Here is the food	intake of a sixteen-year-old girl for one day.			
In the morning:	Cereal l glass milk Coffee			
Lunch:	Tuna sandwich Lettuce salad Celery sticks Milk			
Afternoon:	Ice cream			
Dinner:	Pork chop Rice and gravy Peas Lettuce and endive salad Roll and butter Chocolate cake Milk			
What is wrong wit	th this day's diet?			
a. Not enoug	gh milk.			
b. Poor cho	ice of fruits and vegetables.			
c. Too many	Sweets.			
d. Not enoug	er foods from the bread and cereal group.			
e. There is	nothing wrong with this day's food.			
TEST ITEM 008-00-	-07			
INSTRUCTIONS TO	STUDENTS: Place a check (v) beside the statement that best answers the question.			
rere are four bro	eakfasts eater by teemage boys. How would you rate them?			
Johr's	Keith's			
Cheese sandwich	"Instant" breakfast mix with milk			
Tomato juice Glass of milk	Andy's			
Chuck's	Eggnog using 2 eggs and			
Ready-to-eat cer Milk Toast and butter	Piece of toast with butter			
a. All are	good except Keith's.			
b. All are	good except John's.			
c. John's a	c. John's and Andy's are good, but Chuck's and Keith's are not.			
d. Andy's i	s the only really good breakfast.			

e. None of these are very good breakfasts.

\_\_\_\_f. All of these are good breakfasts.

COMPETENCY 008: Demonstrate the use of nutrition principles when planning meals to meet dietary needs.

## TEST ITEM 008-00-08

INSTRUCTIONS TO STUDENTS: Place an (x) in the space beside the statement that best answers the question.

Sue got up too late on Saturday to have breakfast with the family, but she drank a glass of milk and took two cookies to eat on the way downtown to meet her girl friend for shopping. By 10:30 in the morning she was hungry, so they stopped at a snack bar and Sue has a glass of orange juice and two pieces of cinnamon toast. This made her feel better, but then she wasn't hungry at lunchtime so she skipped lunch. That evening Sue's parents were going out and Sue was to fix her own dinner. She heated up a ready-prepared frozen dinner which contained two pieces of fried chicken, mashed potatoes and gravy, cooked carrots, applesauce, and a roll. She had two glasses of skim milk with dinner, then rushed off on a date. After the movie that night, Sue and her date stopped at the local hamburger shop and she had a hamburger and a thick chocolate shake. What do you think of Sue's food on this Saturday?

a.	Too many snacks.
b.	Too many sweets.
c.	Terrible - she can't possibly get the foods she needs eating this way.
d.	Her food this day was OK - she got all she needs of the Basic Four Food Groups.
	Would have been all right if she had had a better breakfast.



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COMPETENCY 009: Plan, prepare and serve nutritious snacks.



# TEST ITEM 009-00-01

INSTRUCTIONS TO STUDENTS: The food choices you make influence the way you look and feel. Choosing a balanced diet will nelp you look and feel your best. Read each of the situations below. Write the answer of the best nutritional choice in the blank and then explain why you made that choice.

<u>Why</u>

- You rush home from school and grab a snack before the football gama. You would:
  - a. eat a bag of potato chips.b. reach for a fresh apple.

  - c. gulp down a soft drink.
- You love to nibble on a snack while watching TV. You would:

  - a. crunch on raw vegetables.b. eat corr chips and dip.c. munch on chocolate-covered peanuts.
  - 3. Your friend Dave wants to lose weight. You recommend low-calorie snacks for his diet. You would suggest:
    - a. peanuts.

    - b. popcorn.c. potate chips.
- You are Craving a snack before bed. You raid the refrigerator and find the follow-ing choices. You would choose:
  - apple pie.

  - b. cold soft drink.c. leftover chicken.
- It is midmorning and you need a pick-re-up between classes. You pass the vending machine and decide to make a purchase. You would choose:
  - a. cream-filled oatmeal cookies.

  - b. barbecued potato Chips.c. pennut butter on whole-grain crackers.
- Your friends are going c't for a fast-food lunch. You are trying to lose those last few pounds. You decide to go along. You would choose:
  - a. fish sandwish and milkshake.
  - salad bar and milk.
  - hamburger, french fries, and soft drink.

## TEST ITEM 009-00-02

INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank to the left of the

Which Basic Four Food Group is most likely to be in short supply in your diet and therefore is a good choice for a snack?

- a. Meats
- b. Fruits and vegetablesc. Hilk products
- d. Breads and cereals

COMPETENCY 009: Plan, prepare and serve nutritious snacks.	
TEST 1TEM 009-00-03	
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response the statement.	ne blank to the left of the
One useful purpose of a snack is to:	•
<ul> <li>a. add calories to your daily caloric intake.</li> <li>b. keep you from being hungry from meal to meal.</li> <li>c. dull a hungry appetite so you won't eat as much at the next meal.</li> <li>d. supply vitamins and minerals missing from the day's meals.</li> </ul>	
TEST 1TEM 009-00-04	
INSTRUCTIONS TO STUDENTS: Place a check (4) in the space beside the resp	conses that best answer the question.
Milk is rich in which of the following nutrients?	
a. Protein	
b. Phosphorus	
c. Iron	
d. Calcium	
TEST ITEM 009-00-05	
INSTRUCTIONS TO STUDENTS: Place a check ( $\checkmark$ ) in the space to the left of the statement.	the response that best completes
Snacks that are high in calories but low in nutrients are not a good idea	a because they:
a. cause you to gain weight.	
b. duil your appetite for the next meal.	
c. are hard on your complexion.	
a. increase your desire for more fattening foods.	
TEST 17EM 009-00-06	
<pre>INSTRUCTIONS TG STUDENTS: Place a check (.) in the space to the left of the statement.</pre>	the responses that best complete
Fresh fruits are better for you than carbonated drinks because fruit juic	ces:
a. contain vitamins.	
b. are higher in calories.	
c. contain minerals.	
d. are high in sugar.	
TEST ITEM 009-00-07	
INSTRUCTIONS TO STUDENTS: Put an (x) by the snack foods that are nutrit-	ious as well as fairly low in calories.
1. Fruit juices	10. Hot fudge sundae
2. Fruit punch	11. Pie with ice Cream
3. Milk	12. Flowerets of cauliflower
4. Cheese	13. Cherry tomatoes
5. Candy bar	14. Fudge bar
6. Raisins	15. Dried apricots
7. Celery sticks	16. Lettuce wedge
8. Carrot sticks	17. Cookies
G Cour coom din	18 Dotato chins



COMPETENCY 010 : Plan, prepare and serve breakfast foods that are easy and quick to prepare, and high in nutritional value. TEST ITEM 010-00-01 INSTRUCTIONS TO STUDENTS: The food choices you make influence the way you look and feel. Read each situation below. Write the answer of the best nutritional choice in the blank. Explain why you made the choice. Situation You overslept again! In a hurry to get to school, you rush out the door. For breakfast, you would: a. reach for a doughnut. b. not eat anything.c. grab a fresh banana. You are tired of eating the same old breakfast foods. For a change, you would try: a. chocolate layer cake. b. glazed doughnuts and milk. turkey sandwich on whole-wheat bread and milk. \_ 3. Mary drives a bus, leaving home at 6:30 a.m. A good high-energy brestrast for her is: a. whole wheat muffin with grape jelly.b. a milk shake consisting of banana, milk, egg and honey. c. orange juice. TEST ITEM 010-00-02 INSTRUCTIONS TO STUDENTS: The statements in questions 1-8 refer to the breakfast menu shown below. For each Statement, indicate the correct response by checking (4) the appropriate column. Whole Wheat Pancakes Topped with Fresh Strawberries and Honey A Glass of Milk <u>Yes</u> No This menu lacks complete protein. . 2. This menu lacks carbohydrates. \_\_\_\_3. This meal could be considered a light breakfast for a teenage girl. 4. This menu provides Vitamin A. \_\_\_5. This menu provides Vitamin C. 6. This menu provides calcium and phosphorus. \_\_\_\_\_7. The meal could be prepared quickly. 8. This menu lacks the B-Vitamins. TEST ITEM 010-00-03 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the blank left of the question. Ideally, breakfast should supply at least what part of your daily food intake?



COMPETENCY 010: Plan, prepare and serve breakfast foods that nutritional value.	are easy and quick to prepare, and high in
TEST ITEM 10-60-04	
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate	answer in the blank left of the question.
To meet your body's needs, approximately how many calories	should your breakfast contain?
a. 800-1000	
b. 400-600 c. 600-800	
d. 1000-1200	
TEST ITEM 010-00-05	
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate	answer in the blank left of the question.
Which of these food substances helps best in preventing mi	dmorning hunger pangs?
a. Sugar	
b. Protein c. Starch	
d. All of these	
TEST ITEM 010-00-06	
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate	answer in the blank left of the question.
Why is it not a good idea to drink only coffee for breakfa	st?
a. You can't do as much work.	
b. You become more shaky. c. You react more slowly.	
d. All of these.	
TEST ITEM 010-00-07	
INSTRUCTIONS TO STUDENTS: Put an (x) in front of the statemen likely to happen to you if you skip breakfast.	t that describes mose accurately what is
a. You will become shaky as the morning progresses.	
b. You will have plenty of pep and energy until lunch time	е.
c. You will most likely be low in the nutrients you need	for the rest of the day.
d. Your work output will be slower.	
e. You can do more school work and concentrate better.	
f. You will be low in ascorbic acid (Vitamin C).	
g. Your calcium and phosphorus intake will be low.	
h. You will not be able to concentrate as well as usual or	n your school work.
TEST ITEM 010-00-08	
INSTRUCTIONS TO STUDENTS: Put an (x) in front of those nutries supplements.	nts which are added to powders. breakfast
a. Protein	e. Irón
b. Vitamin A	f. Calcium
c. Ascorbic acid (Vitamin C)	g. Vitamin D
d. Vitamin B	h. Phosphorus





TEST ITEM 012-00-01	
INSTRUCTIONS TO STUDENTS: Select the letters of the corre	ect answers.
General rules to use as a guide for easy-to-reach storage	in your kitchen are:
a. store small appliances on highest shelves.	•
b. store supplies and utensils at the center where fi	irst used.
c. store the most often used itras in the most access	sible placebetween knee and shoulder height.
d. to use storage facilities designed for the items t	to be kept in them.
TEST_ITEM_012-00-02	
INSTRUCTIONS TO STUDENTS: Place a check (✓) in the space	to the left of the appropriate choices.
The size and design of the kitchen will determine:	
a. the equipment to be selected.	
b. the size of the equipment.	
c. the color of the appliances.	
d. the way the equipment is to be arranged.	•
TEST 1TEM 012-00-03	
INSTRUCTIONS TO STUDENTS: Describe proper storage princip	oles for kitchen utensils and tools.
<u></u>	
TEST 11EM 012_00_04	
TEST ITEM 012-00-04  INSTRUCTIONS TO STUDENTS: For each piece of kitchen equip kitchen work center in Column B where it should be located the blank to the left of each item in Column A Fach left	<ol> <li>Place the letter of the center you choose in</li> </ol>
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equip kitchen work center in Column B where it should be located the blank to the left of each item in Column A. Each lett	<ol> <li>Place the letter of the center you choose in</li> </ol>
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equip kitchen work center in Column B where it should be located the blank to the left of each item in Column A. Each lett Column A: kitchen Equipment or Supply	<ol> <li>Place the letter of the center you choose in ter can be used more than once.</li> </ol>
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equip kitchen work center in Column B where it should be located the blank to the left of each item in Column A. Each lett Column A: <u>Kitchen Equipment or Supply</u> 1. Casserole dishes	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equiponts to content in Column B where it should be located the blank to the left of each item in Column A. Each lett column A: Kitchen Equipment or Supply  1. Casserole dishes 2. Cookie sheets	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equip kitchen work center in Column B where it should be located the blank to the left of each item in Column A. Each lett Column A: Kitchen Equipment or Supply  1. Casserole dishes	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equipose the blank to the left of each item in Column A. Each lett Column A: Kitchen Equipment or Supply  1. Casserole dishes 2. Cookie sheets 3. Detergent	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equipment or Supply  1. Casserole dishes  2. Cookie sheets  3. Detergent  4. Flour, sugar, and salt	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equipal kitchen work center in Column B where it should be located the blank to the left of each item in Column A. Each lett Column A: Kitchen Equipment or Supply	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equipment or Supply  1. Casserole dishes  2. Cookie sheets  3. Detergent  4. Flour, sugar, and salt  5. Kitchen knife  6. Mixing bowls	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving
INSTRUCTIONS TO STUDENTS: For each piece of kitchen equipality in Column B where it should be located the blank to the left of each item in Column A. Each lett Column A: Kitchen Equipment or Supply	d. Place the letter of the center you choose in ter can be used more than once.  Column B: Kitchen Center  A. Cleanup  B. Cooking and serving

Select, use, and care for major storage.	and portable appliances used for food preparacion and
TEST ITEM 013-00-01	
	listed in the left-hand column are for the uses listed in the use in the blank to the left of each small appliance.
1. Slow cooker	A. Cuts, grates, chops, minces
2. Mixe.	B. Blends, pureus, and liquifies food quickly
3. Food processor	C. Cooks food at low temperatures
4. Blender	D. Broils food
5. Skillet	E. Fries, pambroils, braises and saute's
	F. Beats and mixes food
TEST_ITEM_013-00-02	
INSTRUCTIONS TO STUDENTS: Place the letter of the	ne best answer to the left of the question.
Which of these type ovens cook food fastest?	
<ul><li>a. The conventional oven</li><li>b. The microwave oven</li><li>c. The convection oven</li><li>d. The toaster-broiler oven</li></ul>	
TEST_ITEM 013-00-03	
INSTRUCTIONS TO STUDENTS: Place the letter of the	ne best answer to the left of the question.
Which of the following is not true of the mid	rowave oven?
<ul> <li>a. It defrosts, reheats, and cooks food rapi</li> <li>b. It cooks all food in less time.</li> <li>c. Foods do not need to be cooked in addition</li> <li>d. It will brown foods like a conventional of</li> </ul>	onal water.
TEST ITEM 013-00-04	
INSTRUCTIONS TO STUDENTS: Place the letter of the	ne test answer to the left of the question.
Suitable containers for microwaving include:	
<ul> <li>a. metal cookware and aluminum foil.</li> <li>b. all plastic and glass-ceramic types.</li> <li>c. paper containers.</li> <li>d. non-heat resistant containers.</li> </ul>	
TEST ITEH 013-00-05	
INSTRUCTIONS TO STUDENTS: Place the letter of the	ne best answer to the left of the question.
Which of these electric appliances would most	: likely be thermostatically controlled?
<ul> <li>a. Electric skillet</li> <li>b. Food processor</li> <li>c. Mixer</li> <li>d. Blender</li> </ul>	
TEST 1TEM 013-00-06	
INSTRUCTIONS TO STUDENTS: Place the letter of the	e best answer to the left of the question.
In the convection oven, food is cooked by:	
<ul> <li>a. microwaves.</li> <li>b. a stream of heat#d air, forced by a fan.</li> <li>c. nigh pressure.</li> <li>d. radiated heat.</li> </ul>	

ERIC

COMPETE	<u>:NCY 013</u> : Select, u storage.	se, and care for major and	d portable appli	ances used for food preparation and
TEST IT	EM 013-00-07			<del></del>
		Place the letter of the	hest answer to	the left of the question.
		is a built-in safety fea	•	
	•	when the oven over heat:		ave ovens:
b. c.	Extra heavy cords The oven shuts off		door is ajar.	f microwaves.
TEST IT	EM 013-00-08			
INSTRUC	TIONS TO STUDENTS:	Place the letter of the	best answer to	the left of the question.
0f	the knives listed,	which is considered a go	od all purpose k	nife?
b. c.	Chef or French kni Paring knife. Slicing knife. Utility knife.	fe.		
TEST IT	EM 013-00-09			
INSTRU <u>C</u>	TIONS TO STUDENTS:	Place the letter of the	best answer to	the left of the question.
To	improve its ability	to conduct heat, a core	of copper or ca	rbon steel is sometimes added to:
b. c.	cast iron cookware aluminum cookware. glass ceramic cook stainless steel co	ware.		
TEST IT	EH 013-00-10			
INSTRUC	TIONS TO STUDENTS:	Place an (x) to the left	t of those state	ments that best answer the question.
Which a	re precautions when	using small electrical	appliances?	
a.	Follow manufacture	r's directions.		
ь.	Dry hands before c	onnecting or disconnecti	ng.	
c.	Plug the cord into	the appliance, then int	o the wall.	
d.	Grasp the plug rat	her than the cord when d	isconnecting.	
e.	Disconnect the cor	d from the appliance, th	en from the wall	•
f.	Disconnect applian	ce before cleaning it.		
	EM 013-00-11			
				ments that best answer the question.
				ppliance because it can be used to:
	knead brand dough.			chop vegetables, nuts, etc.
b.	mix milk shakes.		, —_g.	puree fruit and vegetables.
c.	cream sugar and fa	t mixtures.		beat egg whites.
d.	combine heavy batt	ers.		whip cream.
e.	crush ice.		i.	slice fruits, vegetables and cheese



COMPETENCY 013: Select, use, and care for major and portable appliances used for food preparation and storage.
TEST 1TEM 013-00-12
INSTRUCTIONS TO STUDENTS: Place an (x) to the left of those statements that best answer the question.
For which chores is a heavy-duty stand mixer useful?
a. Kneading bread dough
b. Combining heavy batters
c. Whipping cream
d. Beating eggs
e. Chopping nuts
f. Creaming sugar and fat mixtures
g. Pureeing fruits and vegetables



TEST TIEM 014-00-01   INSTRUCTIONS TO STUDENTS: Place the letter of the correct choice in the blank to the left of the statement.    The utensil that is best to use for scraping bowls and saucepans and for folding one ingredient into another is a:   a.   MODGEN SDOON.	COMPETENCY 014: Select	t, use and care for cookwa	re and food pr≥paration tools.
### Title Utensil that is best to use for scraping bowls and saucepans and for folding one ingredient into another is a:			
The utensil that is best to use for scraping bowls and saucepans and for folding one ingredient into another is a:  a. wooden spoon. b. metal slotted spoon. c. a rubber scraper. d. a metal spatula.  TEST ITEM 014-00-02  INSTRUCTIONS TO STUDENTS: Place the letter of the correct choice in the blank to the left of the statement.			
a. wooden spoon. b. metal slotted spoon. c. a rubber scraper. d. a metal spatula.  TEST ITEM 014-00-02  INSTRUCTIONS TO STUDENTS: Place the letter of the correct choice in the blank to the left of the statement. To remove food from liquid, you should use a: a. basting spoon. b. wooden spoon. c. slotted spoon. d. ladle.  TEST ITEM 014-00-03  INSTRUCTIONS TO STUDENTS: Place the letter of the correct choice in the blank to the left of the statement. What task would a wire whip be used for? a. Stirring Spaghetti. b. Picking up hot foods. c. Mixing dough. d. Blending milk and eggs.  TEST ITEM 014-00-04  INSTRUCTIONS TO STUDENTS: Identify the equipment required to complete the steps in the recipe below.  Baking Powder Biscuits  5 cups of flour 1 teaspoon salt 2 cups shortening 3 teaspoons baking powder 3 teaspoons sugar 4 cups buttermilk  Step 1: Break up shortening: nto flour. Step 2: Add sugar, salt, and baking powder. Step 3: 4dd buttermilk. Step 4 Kneed dough 2 minutes. Step 5 Roll out to 1/4 inch thickness and cut into desired shape and size. Step 6: Bake on silicone paper lined sheet pans at 400 degrees for 10 minutes or until golden brown.  Pastry blender  Rubber scraper  Metal spatula		<del>-</del>	
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	TEST ITEM 014-00-02		
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	Step 2: Add Step 3: Add Step 4: Kner Step 5: Roll Step 6: Bake	sugar, salt, and baking p buttermilk. Id dough 2 minutes. I out to 1/4 inch thicknes on silicone paper lined	owder. s and Cut into desired shape and size.
Rubber scraperHetal spatula	Pastry board		Liquid measuring cup
<u> </u>	Pastry blender		Rolling pin
Measuring spoonsFork	Rubber scraper		Metal spatula
	Measuring spoons		Fork



<u>29MC2</u>	TENCY <u>014</u> : Select, use, and care for cookware and food prepara	ation tools.	
TEST I	TEM 014-00-05		
risar 2	CTIONS TO STUDENTS: For each food preparation job listed in <u>Co</u> hould be used. Place the letter of the item you choose in the only once.	lumn A. locat blank to the	e the utensil in <u>Column B</u> left of Column A. Use eac
	Column A: Food Preparation Job		Column B: Utensil
1.	Cut in or mix shortening and flour.	A.	Liquid measuring cup
2.	Remove skin from fruits and vegetables.	В.	Measuring spoons
	Combine dry ingredients together.		Metal spatula
4.	Measure milk or water.	D.	Pastry blender
5.	Measure small amounts of liquid and/or dry ingredients.		reler
6.	Level off dry ingredients in cup.	F.	Plastic spatula
7.	Lift corn on the cob from hot water.	G.	Sifter
		н.	Tongs
		ī.	Rotary beater
		J.	Dry measuring cup
TEST IT	EM 014-00-06		
INSTRUCTION OF THE PROPERTY OF	JIONS TO STUDENTS: Match the tool in the right column that be	st corresponds tool only one	to each procedure in the
	Procedures		Tools
1.	Beats, stirs, and mixes hot foods	Α.	Sharpening steel
2.	Used for baking foods and food combinations	В.	Flour sifter
3.	Measures the internal temperature of roasts and poultry	c.	Paring knife
4.	Dips liquids such as soup from a pan to a bowl	D.	Pastry blender
5.	Shreds vegetables and cheese	E.	Ladle
6.	Drains liquic from "ood	F.	Vegetable brush
7.	Lifts or turns food	G.	Cooling rack
8.	Renews the sharp edge on a knife	н.	Kitchen shears
9.	Cools cookies, cakes, and breads	1.	Dry measuring cups
10.	Heats foods that would burn easily over direct heat	J.	Meat thermometer
11.	Fries, saute's, or panbroils	к.	Kitchen fork
12.	Cuts shortening into dry ingredients	i.	Wooden spoon
13`.	Cuts pastry and dried fruits and vegetables	м.	Double boiler
14.	Fills bottles with liquid	N.	Skillet
		0.	Casserole
		P.	Colander
	*	Q.	Funnel .
		R.	Grater

COMPETENCY 014: Select, use and care for cookware and food preparation tools.

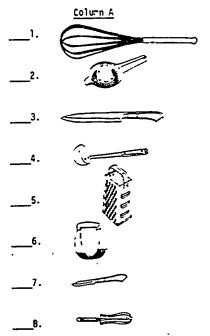
## TEST ITEM 014-00-07

INSTRUCTIONS TO STUDENTS: Match the term in the right column that best corresponds to each description in the left column. Write the letter in the blank space provided. Use each term only once. Not all the terms are used.

	<u>Descriptions</u>		Terms
1.	Come in a set of four or five.	A.	Paring knife
2.	Use to spread frosting on a cake.	В.	Steamer
3.	A long, narrow knife.	c.	Peeler
4.	Squeezing the ball end draws liquid into the tube.	D.	Slicing knife
	Removes food from sides of bowl.	ξ.	Straight-edge spatula
6.	Its use helps retain nutrients in vegetables.	F.	Strainer
	Used for baking angel food and chiffon cakes.	G.	Rubber scraper
	A short-bladed knife for cleaning foods.	н.	Baster
<del></del>	Its blade swivels.	I.	Pot
		J.	Pastry brush
		K.	Measuring spoons
		1	Tuha nan

# TEST ITEM 014-00-08

INSTRUCTIONS TO STUDENTS: Match the uses in Column B with the utensils in Column A.

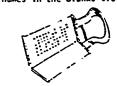


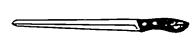
# Column &

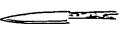
- A. Serve stew
- B. Remove skins and seeds, potato eyes
- C. Stir gravy
- D. Remove fruit and vegetable skins
- E. Chop celery
- F. Extract lemon juice
- G. Shred cabbage
- H. Cut in shortening
- I. Sift flour

COMPETENCY 014: S	Select, use and care for c	ookware and food preparation	tools.
TEST ITEM 014-00-09			
INSTRUCTIONS TO STU	<u>IDENTS</u> : Match the uses in	Column B with the appropriat	
Column	<u>1 A</u>		Column B
—¹·	<b>9</b>		A. Chop celery
	_/		B. Fill jars and bottles
2.	<del>Q</del>	•	C. Remove excess fat
	مو ا		D. Strain crushed pineapple
			E. Rinse fruit
3.			F. Slice bread
			G. Turn pancakes
4 -			H. Lift corn on the cob from water
			I. Sift dry ingredients
5. 🔊	8		
6.			
_7. ===	$\Rightarrow$		
8			
TEST ITEM 014-00-10			
INSTRUCTIONS TO STU	JDENTS: Identify kitchen	utensils and tools used for some in the blanks provided.	tirring, lifting, dipping, turning,
beauting, and wintppi	(A)	ine y the one y takes provided.	
a			b
c			d
	<del></del>		ATTE .
e			f
			$\sim$
g			h
		124	

COMPETENCY 014: Select, use and care for cookware and food preparation tools. TEST ITEM 014-00-11 INSTRUCTIONS TO STUDENTS: Identify kitchen utensils and tools used for cutting, chopping, and mashing. Write the correct names in the blanks ordvided.













# TEST ITEM 014-00-12

INSTRUCTIONS TO STUDENTS. Identify kitchen utensils and tools used for draining, straining, and sifting.







COMPETENCY 014: Select, use and care for cookware and food preparation tools. TEST ITEM 014-00-13 INSTRUCTIONS TO STUDENTS: Identify kitchen utensils and tools used for measuring. TEST ITEM 014-00-14 INSTRUCTIONS TO STUDENTS: Identify kitchen utensils and tools used for baking and oven cooking



COMPETENCY 014: Select, use and care for cookware and food preparation tools.

# TEST ITEM 014-00-17

INSTRUCTIONS TO STUDENTS: Identify miscellaneous kitchen utensils and tools.



a. \_\_\_\_\_



b. \_\_\_\_\_



c. \_\_\_\_\_



d. \_\_\_\_\_\_



e. \_\_\_\_\_\_



f.



g. \_\_\_\_\_



h.



•



•



k. \_\_\_\_\_

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<u> </u>	PETEH	CY 015: Interpret the use of time, energy, and money in the management of me	eals.
75.5		4.015.00.01	•
		1 015-00-01	
The	mea i	(ONS TO STUDENTS: Complete a plan for preparing and serving the following me will be served at 6:00 p.m. (Allow 1 hour and 10 minutes to prepare the mea	enu and cleanup afterwards. al.)
		Lasagne Green Beans Tossed Salad Garlic Bread Milk	
		Cantaloupe with Sherbet	
		one requires 25 minutes to cook. Complete the preparation task chart, then me the meal.	make a time schedule to use
1.	Prepa	aration Tasks	
	a.	minutes for assembling ingredients.	
	-	minutes for assembling equipment.	
	c	minutes for measuring.	
	d.	minutes for mixing or blending.	
	е.	minutes for baking or cooking.	
	f.	minutes for setting the table.	
	g.	minutes for serving and eating.	
		minutes for cleanup.	
	i	Total minutes needed.	
2.	Meal	0	
		Preparation Plan	
			Time Schedule
		Preparation Time Zones	Time Schedule
	A. /	Preparation Time Zones  Advance Preparation:  (1) Assemble ingredients for lasagne	Time Schedule 5:00-5:10
	A. /	Preparation Time Zones  Advance Preparation:  (1) Assemble ingredients for lasagne  (2)	
	A. /	Preparation Time Zones  Advance Preparation:  (1) Assemble ingredients for lasagne	
	A. 8	Preparation Time Zones  Advance Preparation:  (1) Assemble ingredients for lasagne  (2)	
	A. #	Preparation Time Zones  Advance Preparation: (1) Assemble ingredients for lasagne (2) (3)  Hore Than an Hour to Cook:	
	A. 8	Preparation Time Zones  Advance Preparation: (1) Assemble ingredients for lasagne (2) (3)  Hore Than an Hour to Cook: (1)	
	A. #	Preparation Time Zones  Advance Preparation: (1) Assemble ingredients for lasagne (2) (3)  Hore Than an Hour to Cook: (1) (2)	
	A. 8	Preparation Time Zones  Advance Preparation: (1) Assemble ingredients for lasagne (2) (3)  Hore Than an Hour to Cook: (1)	
	A. #	Preparation Time Zones  Advance Preparation:  (1) Assemble ingredients for lasagne  (2)  (3)  Afore Than an Hour to Cook:  (1)  (2)  (3)	
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	A. J. (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Preparation Time Zones  Advance Preparation: (1) Assemble ingredients for lasagne (2) (3)  Aore Than an Hour to Cook: (1) (2) (3) (4) (5)  Less Than an Hour to Cook: (1) (2) (3) (4) (4) (5)  Last Minute Preparation: (1) (2) (3)	

Heal

Serve

COMPETENCY 015: Interpret the use of time, energy, and money in the management	gement of meals.
TEST 1TEM 015-00-02	
INSTRUCTIONS TO STUDENTS: Place a check (/) beside those statements that	
Which are time and energy work habits that mother could use in preparing	family meals?
a. Have a written plan to follow.	
b. Gather all utensils and supplies.	
c. Use proper utensils and equipment needed for the job.	
d. Make your plans as you prepare the meal.	
e. Have all recipes that are needed.	
f. Be aware of the time as you work.	
TEST ITEM 015-00-03	
INSTRUCTIONS TO STUDENTS: Select the best menu for the following:	
Mary's mother works outside the home and usually has 45 minutes to prepar appropriate for the time allowed? Check the correct menu.	e dinner. Which menu would be
a. Baked ham, potato salad, congealed fruit salad, biscuits, homemac	le ice cream
b. Turkey with dressing, candied yams, yeast rolls, homemade chocole	te cake
c. Broiled chicken, canned stewed tomatoes, frozen English peas, in	tant butterscotch pudding
d. Roast beef, instant creamed potatoes, fresh string beams, cherry	pie
TEST ITEM 015-00-04	
INSTRUCTIONS TO STUDENTS: Select the best menu for the following:	
Tom's mother is in the hospital and he must prepare dinner for his family he must be careful what he chooses to prepare. Choose the appropriate must	y. The oven is out of order, so enu.
a. Fried chicken, rice and gravy, tossed salad, jello	
b. Baked fish, cole slaw, French fries, hush puppies, angel food ca	ke
c. Heat loaf, baked potato, corn, clover leaf rolls, brownies	
d. Ham and noodle casserole, asparagus, baked squash, corn bread mu	ffins, egg custard pie
TEST ITEM 015-00-05	
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best the left column. Write the letter in the blank space provided. Use eac terms are used.	corresponds to each description in h term only once. Not all the
Descriptions	Terms
1. Avoiding waste of nutrients.	A. Planning
2. Using resources wisely to achieve specific goals.	B. Timetable
3. Any food that is no longer suitable for eating.	C. Management
4. The process of getting things ready for use ahead of time.	D. Food waste
5. Time, skills, money, equipment.	E. Oaily Food Guide
6. Aid to nutrition planning.	F. Pre-preparation
7. Determining cooking time is part of this.	G. Work simplification
<del></del>	H. Food conservation
	I Pasources



COMPETENCY 015: Interpret the use of time, energy, and money in	the management of meals.
TEST ITEM 015-00-06	•
INSTRUCTIONS TO STUDENTS: Read the following statements carefully place an (x) if it is a true statement regarding the planning, produced by the statement of the planning $\kappa$ produced by th	
a. Two personal resources are time and skills.	
b. An example of an appealing meal is one with all strong-fla	evored foods.
c. Pre-preparation and assembling needed items before you be efficiently.	gin to work are basic principles in working
d. Heal planning helps make sure meals are nutritious.	
e. There is little that can be done to make leftovers interes	sting.
f. Preheating the oven is recommended for all foods.	
g. Foods that contrast in color and texture are called comple	ements.
h. The food at each meal should have a variety of shapes and	sizes.
i. To time a meal, plan backwards from the time the meal show	old be ready.



 $\frac{ \hbox{\tt COMPETENCY 016:}}{\hbox{\tt of food.}} \hbox{\tt Describe practices which provide for safety and sanitation in the preparation and service}$ 

## TEST ITEM 016-00-01

INSTRUCTIONS TO STUDENTS: Match the term in the right column that best corresponds to each description in the left column. Write the letter in the blank space provided. Use each term only once. Not all the terms are used.

used.	
<u>Descriptions</u>	Terms
1. Any poison produced by bacteria in food	A. Childproofing
Bacteria often found in improperly home-canned foods     that cause severe illness or death	B. Botulism
	C. Carbon monoxide
4. Seedlike single cells from which bacteria grow	D. Food-borne illness
5. Temperature above which bacteria can no longer grow	E. (125°F)
6. An odorless, deadly gas	F. (140°F)
	G. Spores
	H. Staphylococcal
	I. Poisoning
	J. Toxin
'EST ITEM 016-00-02	
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the statem	ment that best answers the question.
1. In case of an accident, it is better:	
a. to do nothing unless you know exactly what to do.	
b. to do what seems reasonable.	
2. Bacteria grow fastest between:	
a. 52°C and 60°C (125°F and 140°F).	
b. 150°C and 52°C (60°F and 125°F).	
3. To stop severe bleeding:	
a. cover the wound with a cloth and Press firmly.	
b. wash out of the way.	
4. If a knife starts to fall:	
a. try to catch it so it doesn't damage the floor.	
b. get out of the way.	
5. Which of the two following types of food-borne illnesses is me	ore serious?
a. perfringen poisoning	
b. botulism	
TEST ITEM 016-00-03	
INSTRUCTIONS TO STUDENTS: Match the following terms and definition blank beside the corresponding definition.	ons. Write the letter of the term in the
1. Caused by a parasitic roundworm which sometimes can be	A. Infectious hepatitis
found in uncooked pork.	B. Staphylococcal poisoning
2. Caused by toxins that are produced by a type of bacteria found in improperly home-canned foods.	C. Salmonellosis
3. Caused by eating food which has been contaminated by a	D. Perfringens poisoning
type of bacter's often transmitted by infected food handlers.	E. Botulism
4. Caused by a type of spore-forming bacteria found in	F. Trichinosis
soil, dust, sewage, food, the human intestinal tract and warm-blooded animals.	G. Natural poisons
5. Caused by a type of bacteria which is carried by insects, rodents and household pets.	

COMPETENCY 016: Describe practices which provide for safety and sanitation in the preparation and service of food.
TEST_ITEM 016-00-04
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the statements that are true regarding kitchen safety.
a. Food-borne illnesses are caused by bacteria or by toxins which are produced by bacteria.
b. Bacteria always are harmful.
c. Utensils can transfer bacteria from raw foods to cooked foods.
d. Chlorine bleach can be used to help kill bacteria found on kitchen counters and cutting boards.
e. Freezing temperatures kill all bacteria.
f. Large amounts of food take longer to heat or chill than small or average amounts of food.
g. Always move a knife blade away from the body when cutting.
h. When lighting a gas range manually, light the match before turning on the gas.
TEST ITEM ONE OD OF
INSTRUCTIONS TO STUDENTS: Change the best resum and united the company of the black
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in 1 : blank.
Raw meat, open sores and mucus are common sources of:  a. botulism. b. staphylococcal poisoning. c. salmonellosis. d. perfringens poisoning.
TEST 17EM 016-00-06
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.
Salmonellosis is caused by:
<ul> <li>a. clostridium botulinum bacteria.</li> <li>b. poisonous mushrooms.</li> <li>c. parasitic roundworn sometimes found in uncooked pork.</li> <li>d. contaminated meat or poultry.</li> </ul>
TEST   TEN   016-00-07
INSTRUCTIONS TO STUDENTS: Choose the bost answer and write the corresponding letter in the blank
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.  To give first aid for a burn:
a. place the burned area under cold running water or in a cold water bath.
<ul> <li>apply butter or oil to the burn.</li> <li>break any blisters that form.</li> <li>wrap the burned area tightly with sterile gauze.</li> </ul>
TEST_ 1TEM 016-00-08
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.
In cases of electric shock, first:
a. pull the victim away from the source of the power. b. disconnect the power source. c. begin rescue breathing. d. call the emergency squad.



COMPETENCY 017: Interpret the meanings of words, symbols, abbreviations and directions given in recipes.
TEST ITEM 017-00-01
INSTRUCTIONS TO STUDENTS: Place the letter of the best answer in the blank to the left of the question.
To make work simpler when preparing a recipe, you can:
<ul> <li>a. measure liquid ingredients before you measure dry ones.</li> <li>b. measure as many ingredients as possible before you begin to put the recipe together.</li> <li>c. cut food on the counter top.</li> <li>d. use a rubber scraper only when emotying the ingredients in a bowl into the cooking pan.</li> </ul>
TEST ITEM 017-00-02
INSTRUCTIONS TO STUDENTS: Place the letter of the best answer in the blank to the left of the question.
Which of the following types of information is not included in a standard recipe?
<ul> <li>a. Length of cooking time.</li> <li>b. Substitutions for ingredients not available.</li> <li>c. Number of servings.</li> <li>d. Instructions in mixing.</li> </ul>
TEST ITEM 017-00-03
INSTRUCTIONS TO STUDENTS: Place the letter of the best answer in the blank to the left of the question.
A yield in a recipe refers to the:
a. unit cost per serving. b. caloric weight of ingredients. c. number of servings. d. size per serving.
TEST ITEM 017-00-04
INSTRUCTIONS TO STUDENTS: Place the letter of the best answer in the blank to the left of the question.
To preheat the oven means:
<ul> <li>a. to turn the oven on about ten minutes before you plan to put the food in.</li> <li>b. to adjust the rack to the correct position for the type of pan you are using.</li> <li>c. to check your recipe for the exact temperature needed for your recipe.</li> <li>d. to turn the oven on thirty minutes before you plan to put the food in.</li> </ul>
TEST ITEM 017-00-05
INSTRUCTIONS TO STUDENTS: Place the letter of the best answer in the blank to the left of the question.
Before beginning to work, you should read the recipe carefully and:
<ul> <li>a. make a list of ingredients and equipment needed to prepare the recipe.</li> <li>b. make a list of ingredients needed to prepare the recipe.</li> <li>b. make a list of equipment needed to prepare the recipe.</li> <li>d. do preparation work.</li> </ul>
TEST 1TEM 017-00-06
INSTRUCTIONS TO STUDENTS: Speed and accuracy are important factors in food preparation. Which of the following would help one to develop speed and accuracy? If your answer is YES, write $\underline{A}$ in the blank provided. If your answer is NO, write $\underline{\underline{B}}$ in the blank provided.
1. Read the recipe carefully before beginning.
2. Wait to measure ingredients until they are called for in the recipe.
3Estimate the time required for preparation and cooking.
4. Cneck to see that all necessary equipment is available.



CCMPETENCY 017: Interpret the meanings of words, symbols, abbreviations and directions given in recipes.		
TEST 1TEM 017-00-07		
INSTRUCTIONS TO STUDENTS: Match the term in the right column the description in the left column. Write the letter in the blank s all the terms are used.		
Food Preparation Descriptions	Terms	
1. To use high heat to brown meat.	A. Dredge	
2. To work dough by pressing and folding until it becomes smooth and elastic.	B. Flake	
3. To cook a liquid until it becomes more concentrated.	C. Knead	
4. To cut food into the smallest possible pieces.	D. Mince	
5. To break into small pieces with a fork.	E. Reduce	
6. To heat a liquid such as milk to the simmering point.	F. Scald	
	G. Sear	
TEST 1TEM 017-00-08		
INSTRUCTIONS TO STUDENTS: Match the term in the right column the description in the left column. Write the letter in the blank s		
Food Preparation Descriptions	Terms	
1. To soak in an acid-oil mixture.	A. Cube	
2. To cut into small squares.	B. Coat	
3. To add water to a concentrated food to return it to its natural state.	C. Cream	
4. To cover food evenly with flour.	D. Fold-in	
5. To make very thin, straight cuts in the surface of	E. Marinate	
a food.	F. Reconstitute	
6. To best until soft and smooth.	G. Score	
TEST 1TEP 017-00-09		
INSTRUCTIONS TO STUDENTS: Match the ingredients in Column A wit	h the measuring techniques in Column B.	
Column A	olumn B	
	liminate and level air bubbles.	
	ring cup to proper mark, viewed at eye level.	
d. Shortening e. Orange juice3. Fill correct size	cup to overflowing and level.	
4. Pack firmly, then	level.	
5. Fill measuring spo	on to overflowing and level.	
TEST 17EM 017-00-10	•	
INSTRUCTIONS TO STUDENTS: For items 1 through 5, write in the blank provided the letter of the process which should be used to measure each ingredient. The processes may be used more than once.		
Ingredients	Process	
1. Confectioner's sugar	A. Sift and spoon gently into cup.	
2. Vinegar	B. Pack firmly into Cup.	
3. Shortening	C. Read measurement at eye level.	
4. Flour		
5. Peanut butter		



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COMPETENCY 017: Interpret the meanings of words, symbols, abbreviations and directions given in recipes.			
TEST IT	EM 017-00-11		
INSTRUC left co	TIONS TO STUDENTS. Match the term in the right column that best lumn. Write the letter in the blank space provided. Use each te	correspond erm only on	s to each description in the ce. Not all the terms are used.
	. <u>Descriptions</u>		Terms
1.	Number of servings or pieces that will result from a recipe	Α.	Wok
2.	A method of measuring solid fat	В.	Saute
3.	Panfry	c.	Baste
4.	Temperature at which fats begin to break down, causing them to discolor and develop an off-flavor and odor	D.	Smoking point
£		E.	Simmer
—_ <sub>3</sub> .	Gives ingredients and instructions for preparing a specific food	F.	Altitude
6.	To brush or pour liquid over food as it cooks	G.	Recipe
		н.	Yield
		I.	Water displacement method
TEST IT	M 017-00-12		
	TIONS TO STUDENTS: Match the abbreviations to the customary measure the blank.	ures by pl	acing the appropriate
<u>Abb</u>	reviations	Cust	omary Measures
1.	tsp.	Α.	Pound
2.	Tbs.	в.	Teaspoon
3.	c. '	c.	Pint
4.	qt.	D.	Quart
5.	02.	٤.	Tablespoon
6.	16.	F.	Cup
7.	gal.	G.	Ounce
8.	pt.	н.	Gallon



COMPETENCY 017: Interpret the meanings of words, symbols, abbreviations and directions given in recipes.

#### TEST ITEM 017-00-13

INSTRUCTIONS TO STUDENTS: Read the recipe carefully and then answer the questions that follow.

## Lemon Buttermilk Pound Cake

1 1/2 cups shortening 2 1/2 cups sugar 4 eggs 3 1/2 cups plain flour 1/2 teaspoon salt 1/2 teaspoon soda 1 cup buttermilk 1 teaspoon lemon flavoring

Cream sugar and shortening well. Add eggs, beat well after ..... added. Sift together flour, salt, and soda. Add milk and flour alternately (begin and end with flour). Sake at 325 degrees for 1 hour and 15 minutes. Let stand in tube pan for 10 minutes.

- 1. What measuring utensils are needed to prepare this recipe?
- 2. What mixing utensils are needed?
- 3. List terms found in the recipe.
- 4. how are the eggs added?
- 5. Milk and flour are added <u>alternately</u>. What does this mean?



Sub-Competency 01: Select, prepare and serve quick bread and cere ' products.	
TEST ITEM 018-01-01	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter	er in the blank.
All of the following will cause the separation or starch granules except:	
<ul> <li>a. combining the starch with sugar.</li> <li>b. coating the starch granules with fat.</li> <li>c. mixing the starch with boiling water to form a paste.</li> <li>d. mixing the starch with cold water to form a paste.</li> </ul>	
TEST ITEM 018-01-02	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter	er in the blank.
The flour that is most suitable for the preparation of muffins is:	
<ul><li>a. all-purpose flour.</li><li>b. cake flour.</li><li>c. bread flour.</li><li>d. pastry flour.</li></ul>	
TEST ITEM 018-01-03	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter	er in the blank.
If a quick bread recipe contains buttermilk, which of the following leavening	agents would be used?
a. Double-acting baking powder b. Single-acting baking powder c. Baking soca d. Compressed yeast	
FEST 17EM 018-G1-94	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding lette	er in the blank.
Tunnels often are found in:	
a. Overmixed muffins. b. undermixed muffins. c. Overmixed biscuits. d. undermixed biscuits.	
TEST ITEM 018-01-05	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding lette	er in the blank.
Which of the following causes cream puffs to ooze fat during baking?	
a. Too much fat b. Evaporation of too much liquid c. Using the wrong kind of fat d. Too much liquid	
TEST TIEM 018-01-06	
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best correspondence left column. Write the letter in the blank space provided. Use each term onliterns are used.	s to each description in y once. Not all the
<u>Descriptions</u>	Terms
1. The outer covering of grain, which contains fiber and the B vitamins	A. Enriched B. Grits
2. Rice with a nutlike flavor and chewy texture	C. Barley D. Kernel
3. The sprouting section congrain inside the kernel from which a new plant can grow	E. Endosperr F. Brown rice
4. Made from ground, milled white corn, used as cereal or a side dish	G. Germ H. Converted rice
5. Grains in which nutrients lost in processing are replaced	I. Wild rice J. Bran
6. Technically not a rice, but a grain of water grass	
Grain used mainly in soups	
8. Seed of the grain plant F5 - 117	

Sub-Competency Ol: Select, prepare and serve quick bread and cereal products. TEST ITEM 018-01-07 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. In using the muffin method to make quick bread, you: a. mix the fat and flour with a pastry blender.
b. mix just long enough to moisten the dry ingredients.
c. knead the dough for about 30 seconds.
d. knead the dough for 8 to 10 seconds. TEST ITEM 018-01-08 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Pour batters are: a. thin enough to be poured into a baking pan. b. thick enough to be dropped by a spoon.
c. so thick they are shaped by hand.
d. either soft or stiff. TEST ITEM 018-01-09 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the Statement. Tunnels are formed in quick breads: a. if too much liquid is used. b. if the batter is undermixed. c. if the batter is over mixed.c. if the dough is not kneaded enough. TEST ITEM 018-01-10 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the sta ement. Flour is measured by: a. Sifting it to remove any lumps. b. packing it into a cup until it holds the shape of the cup when inverted. c. spooning it into the cup and Shaking the cup firmly. d. spooning it losely into a measuring cup. TEST ITEM 018-01-11 INSTRUCTIONS TO STUDENTS. Place the letter of the appropriate answer in the space to the left of the statement. An ingredient containing a high acid content is usually used with which leavener? a. Baking soda b. Baking powder c. Yeast d. Beaten egg white TEST ITEM 018-01-12 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the Statement. In baked products, liquids perform all but one of the following functions. Which one does it not perform? a. Blends ingredients together b. Dissolves dry ingredients c. Develops glutend. Tenderizes the product

COMPETENCY 018: Select, prepare and serve a variety of foods.



COMPETENCY 018: Select, prepare and serve a variety of foods. Sub-Competency 01: Select, prepare and serve quick bread and cereal products. TEST ITEM 018-01-13 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. What type of gas is given off when liquids are combined with a leavener such as baking soda or baking powder? a. Pure oxygen b. Air (oxygen, nitrogen, and other gases) d. Carbon dioxide TEST ITEH 018-01-14 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Self-rising flour can be substituted in a recipe that calls for: a. flour, baking powder and salt. flour and baking soda. flour, yeast and salt. c. flour, yeast and said.d. flour, baking soda and salt. TEST ITEM 018-01-15 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Fat performs all but one of the following functions in baking. Which one does it not perform? a. Helps keep baked products fresh b. Adds sweetness to the product c. Makes the bread tender d. Helps the product to brown TEST ITEM 018-01-16 MISTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. \_Brown sugar is reasured by: a. sifting to remove any lumps.
b. packing it into a cup until the sugar holds the cup's shape when inverted.
c. scooning it into a cup and shaking the cup firmly.
d. spooning it loosely into a measuring cup and leveling off. TEST ITEM 018-01-17 INSTRUCTIONS TO STUDENTS: Match the term in the right column that best corresponds to each description in the left column. Write the letter in the blank space provided. Use each term only once. Not all the terms are used. Descriptions 1. Helps the baked product to rise by providing air or gas which A. Shortening is trapped in the mixture В. Eggs Cooking oil \_2. A combination of baking soda and a dry acid Leavening agent D. Yeast \_\_3. Gives the structure to a baked product Baking soda Carcon dioxide 4. Fat from cream H. Butter flc\_r 5. A microscopic plant that reproduces rapidly and makes dough rise J. Baking powder K. Fats and pils 6. Hydrogenated fat made from vegetable oil \_7. A harmless gas that helps baked products rise 8. A leavening agent that must be used with an acidic food such as buttermalk

SOMPETENCY DIE:	Select, prepare and serve a variety of foods.	
Sub-Competen	cy 01: Select, prepare and serve quick bread and c	ereal products.
TEST ITEM 018-01-	-18	
INSTRUCTIONS TO Sthat follow.	STUDENTS: Study the ingredients for apple panmakes	that are listed below. Answer the question
	Ingredients for Apple Pancak	<u>es</u>
1 cup all purposi 2 teaspoons bakin 1/2 teaspoon sali 1 tablespoon suga	ng powder t	2 tablespoons shortening 1 cup milk 1 egg 1/2 cup sliced apples
	will be poured into a skillet. Is it a batter or ingredients are basic ingredients for baked produc	
3. What ingredie	ents in this mixture are leavening agents?	
4. Which ingredi	ient provides framework for the pancakes?	
5. Which ingredi	ient helps to tenderize and helps to form the framew	ork for the recipe?
6. Which ingredi	ent brings out flavor of the other ingredients? _	
7. Two other lea	eveners that may be used in baked products are	and
8. Two methods of	of making quick breads are the	method and the
	_ rethod.	



TEST ITEM 018-05-01 INSTRUCTIONS TO STUDENTS: Place an (x) in the space to the left of those statements that are true regarding the selection, purchase and preparation of eggs. Eggs, unlike meats, are low-protein foods. Egg size is related to quality or grade. Fresh egg whites should not be frozen for future use. \_4. Eggs absorb odors and must be kept covered. \_5. Adding liquid to eggs that are to be scrambled makes them lighter and fluffier. \_6. Eggs with white shells are more nutritious than brown eggs. \_7. The grey-green discoloration on some hard-cooked eggs is due to overcooking. \_8. Eggs separate more easily when they are cold. 9. When an egg white is beaten or whipped, it becomes thick and turns colorless and transparent. \_\_\_10. Egg yolks must be pierced before being cooked in the microwave. \_\_11. Cooling hard-cooked eggs in cold water will keep the egg yolk from discoloring. TEST 1TEM 018-05-02 INSTRUCTIONS TO STUDENTS: Match the term in the right column that best corresponds to each description in the left column. Write the letter in the blank space provided. Use each term only once. Not all the terms are used. Terrs Descriptions A. Hard-cooked eggs \_1. A mixture of beaten egg whites, yolks, and cream sauce B. Egg substitutes C. Shirred eggs This prevents egg whites from being beaten to a fluffy D. Egg yolk E. Beaten egg writes F. French omelet G. Souffle \_3. Egg whites beaten with sugar and flavoring and baked H. Heringue \_\_4. Baked eggs I. Poached eggs J. Emulsifying agent \_\_5. Eggs cooked without shells in water \_6. Ingredient used to promote rising in baked products \_7. Most do not contain egg yolks TEST ITEM 018-05-03 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. A process which allows examiners to see any imperfections there right be in the shell and in the interior of the egg and to check the size of the egg cell is called: a. sorting b. deveining. c. candling.d. coagulating.

COMPETENCY 018: Select, prepare and serve a variety of foods.

Sub-Competency 05: Select, prepare and serve eggs creatively.



CCHPETENCY 018: Select, prepare and serve a variety of foods.
Sub-Competency 05: Select, prepare and serve eggs creatively.
TEST ITEM 018-05-04
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
The is the strand of thick albumen anchoring the yolk in the center of the egg. Each egg has two of these.
a. Shell membrane
b. Vein c. Air cell
d. Chalaza .
TEST ITEM 018-05-05
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
Eggs contain all of the necessary vitamins except:
a. Vitamin E. b. Vitamin B <sub>12</sub> . c. Vitamin C. d. Vitamin D.
TEST : TEM 018-05-06
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
If an egg has a thick cloudy "white" albumen, it is probably:
<ul><li>a. very fresh.</li><li>b. about 2 weeks old.</li><li>c. not safe to eat.</li><li>d. grade B.</li></ul>
TEST ITEM 018-05-07
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
An inspector can tell how fresh an egg is by the size of the when candling.
a. shell membrane b. yolk c. air cell d. chalaza e. albumen





Select, prepare and serve a variety of foods. COMPETENCY 018: Sub-Competency 06: Plan, prepare and serve cookies, cakes and frostings. TEST ITEM 018-06-01 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank space by those statements that are true regarding the preparation of cakes and cookies. \_\_1. There are only three basic types of cakes. Never put cookie dough on a hot baking sheet. \_\_\_\_\_3. When done, a cake should be starting to pull away from the sides of the pan. 4. Shortened cakes are not prepared by the quick-mix method. 5. To make anyel food cakes, the dry ingredients are folded into stiffly beaten egg whites. \_6. Changing the size of a cake pan will not change the baking time. 7. Foam cakes contain no fat. \_\_8. Tapping the top of a cake to test for doneness is not recommended. \_\_\_9. Angel food and other foam cakes bake satisfactorily in a microwave oven. \_\_10. Foam cake batter rises by clinging to the sides of a pan as the batter expands. \_\_\_\_11. When done, microwaved cookies will look dry. TEST 1TEM 018-06-02 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to each question, regarding the preparation of cakes, in the space provided. 3. Unless a recipe says otherwise, the ingredients for a cake: a. should be chilled. b. should be at room temperature. 2. In the conventional method for cakes when adding dry and liquid ingredients to the creamed mixture, begin and end with: a. the dry ingredients.b. the liquid ingredients. Cakes baked \_\_\_\_ are usually lighter and fluffier. a. in a microwave oven. b. in a conventional oven. 4. Frequently opering the oven as a cake bakes: a. can cause the cake to overbake. b. can affect the way the cake rises. \_5. While working on a cake, the frosting: a. should be kept covered.b. should be heated. 6. In a microwave oven, cakes cook more evenly in: a. square Dans. b. round pans. 

a. removed immediately from the pan. b. turned upside down in the pan to cool.

COMPETENCY	018: Select, prepare and serve a variety of foods.		
	mpetency 06: Plan, prepare and serve cookies, cakes and frosting	ngs.	
INSTRUCT	1 018-06-03 ONS TO STUDENTS: Write the letter of the best answer to each qu	uestion, r	egarding the preparation
cookies,	in the space provided.		
1. (	Cookies can be divided into basic kinds.		
ļ	a. Seven D. Six		
2.	Cookies continue to bake on a hot sheet even after removed	from the	oven.
	a. will b. will not		
3.	Soft cookies and crisp cookies:		
	a. should be stored separately. b. can be stored together.		
4.	Microwaved cookies:		
	<ul> <li>a. are allowed to cool before removing them from the microwave.</li> <li>b. are removed from the pan immediately and allowed to cool on</li> </ul>	a wire ra	ck.
	M 018-06-04  TONS TO STUDENTS: Match the term in the right column that best left column. Write the letter in the blank space provided. Use	correspone	nds to each description n only once. Not all
the terr	ns are used.		
	Descriptions		<u>Terms</u>
1.	Cookies placed onto a cookie sheet with a teaspoon	В.	One-bowl method Chiffon cakes Shortened cakes Bar cookies Quick-mix method Butter cakes Refrigerator cookies Drop cookies Foam cakes Molded cookies Rolled cookies Frosting Conventional method
	Sometimes called icing	D.	
	Cookies usually baked in a square or rectangular pan	f.	
4.	Cookies made from a stiff dough spread out and cut with cookie cutters	н. I.	
	Cookies shaped by hand into balls or other shapes	J. K.	
6.	Cookies made from chilled rolls of dough cut into slices and baked	L. M.	
	Cakes which contain a fat, flour, salt, sugar, eggs, and a liquid are leavened with baking powder or baking soda		
	Schetimes called the one-bowl method of mixing cakes		
9.	Cakes which contain egg yolks, oil, and baking powder, as well as beaten egg whites		
10.	Another name for shortened cakes		



COMPETENCY 018: Select, prepare and serve a variety of foods.
Sub-Competency 06: Plan, prepare and serve cookies, cakes and frostings.
TEST ITEM 018-06-05
INSTRUCTIONS TO STUDENTS: Complete the following item according to dir ations given.
Making successful baked products means following directions carefully. For this activity, imagine that you are going to bake a cake. If the cake is to come out of the pan easily, certain steps must be followed. Place a 1 in the blank to the left of the first step in preparing a cake pan. Place a 2 in the blank to the left of the second step. Continue until all steps are numbered.
a. Hold the pan in both hands, turning it to spread the flour over the bottom and sides.
b. Spread the shortening in a thin, even layer over the bottom and sides of the pan.
c. Turn the pan upside down.
d. Sprinkle about 15 mL (1 tablespoon) of flour over the pan.
e. Hold the pan over a large piece of waxed paper.
f. Scoop a small amount of unsalted shortening on a paper towel or waxed paper.
g. Tap gently to remove excess flour.
h. Check to see that corners and the area where the bottom and sides meet are well greased.
i. Tap the pan gently to spread the flour.
TEST 1754 010 05 05
TEST ITEM 018-06-06
INSTRUCTIONS TO STUDENTS: Complete the following item according to directions given.
If the cake you are making is very rich, you will need to line the pan with brown paper to keep it from sticking. Place a <u>l</u> in the blank to the left of the first step in preparing the cake pan this way. Continue numbering as before until all steps are numbered.
a. Cut the paper on the pencil line.
b. Place the pan on a piece of brown wrapping paper.
c. Place the brown paper on the bottom of the pan.
d. Trace around the pan with a pencil.
e. Grease the pan.
TEST ITEM 018-06-07
INSTRUCTIONS TO STUDENTS: Complete the following item according to directions given.
When a cake is finished baking, there are steps to be followed to remove it successfully from the pan. Place a l in the blank to the left of the first step in removing the cake from the pan. Number, in order, all steps.
a. Hold the cake and rack with pot holders.
b. Lift off the pan.
c. Turn racks so cake is right side up.
d. Place a wire rack over the top of the cake.
e. Turn the cake and rack upside down.
f. Run a spatula around the sides of the pan between the cake and the pan.
g. Place another wire rack on the cake.
h. Allow cake to cool on wire rack.
i. Place the wire rack on a table or counter.
j. Grasp both racks with both hands.
k. Remove the top wire rack.

COMPETENCY 018: Select, prepare and serve a variety of foods.

Sub-Competency 06: Plan, prepare and serve cookies, cakes and frostings.

## TEST ITEM 018-06-08

INSTRUCTIONS TO STUDENTS: In the blank to the left, write the letter of the word or phrase that represents the best possible answer.

What is the most accurate way of testing to see if a cake is

a. Rubbing your finger on the top to see if crumbs come off it.
b. Measuring the surface temperature of the cake.
c. Cutting a small piece off the edge with a paring knife and tasting it.
d. Inserting a toothpick and seeing if it comes out clean.



COMPETENCY 019: Demonstrate basic principles and use of table appointments and manners suitable for prepared foods.

## TEST\_ITEM 019-00-01

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to each question regarding appropriate table behavior in the space provided.

- \_\_l. In taking your place at the table, sit down from:
  - a. the right side of the chair.
  - the left side of the Chair.either the right or left side of the Chair.
- \_\_2. Sit comfortab' t the table, with your feet:

  - a. on the Chair.b. around the Chair.c. on the floor.
- 3. Begin to eat:
  - a. as soon as you are seated.
  - b. when everyone has been served.c. when you are served.
- \_4. Food should be taken from:

  - a. the side of the spoon.b. the tip of the spoon.c. either the side or the tip of the spoon.
- 5. While you are eating, keep:
  - a. the elbows on the table.

  - b. one elbow on the table.c. the elbows off the table.
- \_6. It is proper to:

  - a. talk with food in your mouth.b. chew with your lips open.c. chew with your lips closed.
- \_7. Keep knife and fork--when not in use:
  - a. on plate.
  - b. on table.
  - c. either on plate or table.
- 8. Spoons are used for:

  - a. sipping beverages.
    b. tasting beverages.
    c. eating mashed potatoes.





COMPETENCY 019: Demonstrate basic principles of prepared foods.	and use of table appointments an	d manners suitable for
TEST ITEM 019-00-02  INSTRUCTIONS TO STUDENTS: Write the letter of Column A.	f the definition in <u>Column B</u> tha	t best defines the term in
Column A	Column B	
1. Tableware	A. May be a cloth or pla	ce ma:
2. Flatware	B. Consists of eating an	d serving pieces
3. Place setting	C. Pieces used by indivi- and serving pieces	duals such as knife and fork
4. Table covering5. Holloware	D. Includes cream pitche and coffee pots	r, sugar bowls, serving bowls
6. Dinnerware	E. Consists of pieces us	ed by one person
	F. Frequently referred to	o as dishes
8. Cover	G. Includes all tableward for one person	e, glassware and dinnerware
	H. Consists of at least	twenty inches for each
TEST ITEM 019-00-03 INSTRUCTIONS TO STUDENTS: Write the letter of		on regarding table nammers
in the space provided.	·	
1. Good table manners:		
<ul><li>a. are not important.</li><li>b. require that you minimize every rec. are based on consideration of the</li></ul>		
2. Bread is buttered, a small piece at a	time, with either a knife or a:	
<ul><li>a. paring knife.</li><li>b. butter spreader.</li><li>c. spatula.</li></ul>		
TEST ITEM 019-00-04		
INSTRUCTIONS TO STUDENTS: Write the letter of in Column 4.	f the word(s) in Column B that b	est completes the statements
Column A		Co umn B
1. Because knives, forks, spoons and ser necessarily made of silver, they are	ving pieces are not preferably called	A. Butter spreader B. China
2. The most expensive and durable kind o	<del></del>	C. Finger D. Flatware
3. When you are through eating soup which cup, you leave the spoon on/in the	h has been served in a	<ul><li>E. Porcelain</li><li>F. Salad fork</li><li>G. Smorgasbord</li></ul>
4. Bread is buttered, a small piece at a a knife or a	time, with either	H. Saucēr
5. Corn chips, pretzels, carrot sticks, and corn-on-the-cob are usually eaten		,

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COMPETENCY 019: Demonstrate basic principles and use of table appointments and manners suitable for prepared foods.



COMPETENCY 019:	Select, prepare and se	erve a variety of food	ls.	
Sub-Competency	<u>/ 02</u> : Select, prepare	and serve dairy prod	lucts.	
	-			
TEST 1TEM 019-02-0	<u>n</u>		_ <del></del>	
INSTRUCTIONS TO ST	<u>TUDENTS:</u> Choose the b	est answer and write	the corresponding le	tter in the blank.
Which product	has the highest fat c	onteni?		
a. Whipping o				
<ul><li>C. Canned mil</li><li>d. Buttermilk</li></ul>	k			
TEST 1TEM 019-02-0	<u>)2</u>			
INSTRUCTIONS TO ST	UDENTS: Choose the b	est answer and write	the corresponding le	tter in the blank.
What is the ha	rdest natural cheese?			
a. Cheddar b. Swiss				
CParmesan d. American				
5 75.61 (66)				
TEST ITEM 019-02-0	<u>3</u>			
INSTRUCTIONS TO ST	UDENTS: Choose the b	est answer and write	the corresponding let	ter in the blank.
The cheese that	t is used most freque	ntly in meal preparat	ion, or as part of a	meal, is:
≛. koquefort. b. Cheddar.				
c. Cottage. d. Gouda.				
TEST ITEM 019-02-04	_			
		est answer and write i		ter in the blank.
When milk come:	in contact with an a	acid, the protein in t	the milk:	
<ul> <li>a. coagulates</li> <li>b. turns green</li> </ul>				
<ul><li>c. sours.</li><li>d. does not ch</li></ul>	nange in any way.			
TEST ITEM 019-02-05	=			
INSTRUCTIONS TO STU	<u>JDENTS</u> : Match the foo	od items in <u>Column B</u> w	ith the descriptions	in Column A.
	Column A			Column B
milk and mi	ilk fat	t made from a combinat		A. Yogurt B. Cottage cheese C. Skim milk
a product w	ith a thick, creamy b	to light cream to proody and distinctive f	lavor	D. Sour cream E. Ice cream F. Cheese
flavors and	textures .	th is available in man	у	G. Evaporated milk
	contains less fat than			
5. A soft unri	pened cheese which is	available in large o	r	



COMPETENCY 019: Select, prepare and serve a variety of food	s	•
<u>Sub-Competency 02</u> : Select, prepare and serve dairy prod	ucts.	
TEST ITEM 019-02-06		
INSTRUCTIONS TO STUDENTS: Undesirable reactions which can o Identify the problem by reading the clues. Then describe a reaction.	ccur when cooking with milk are method which could be used to pr	given below. event the undesirabl
Problem 1.	This problem can be prevented	l by:
Clumps have formed in a scalloped potato and ham casserole.		
Problem 2	This problem can be prevented	l by:
A solid layer has formed over not chocolate.		
A.12. A	This amphilan are he amount for	1 h
Problem.3.	This problem can be prevented	
A coating has formed on the bottom of the pan and brown specks appear in the pudding.		
TEST ITEM 019-02-07		
INSTRUCTIONS TO STUDENTS: Match the term in the right column left column. Write the letter in the blank space provided. used.	n that best corresponds to each Use each term only once. Not a	description in the ill the terms are
<u>Descriptions</u>		Terms
l. A concentrated form of milk		Goat's milk
2. The formation of many small lumps in milk	C.	Cottage cheese Curdling
3. Must contain at least 3.25 percent milkfat	E.	Sour cream Cheese
4. Perishable cheese that should be served chilled	6.	Whole milk Milkfat
5. Frozen whipped cream or whipped topping, sweetened and flavored	I.	Mousse Raw milk Scum
6. Milk that has not been pasteurized		
7. A thick, smooth cream with a milk, acid flavor		
B. Used by people who are allergic to cow's milk		



COMPETENCY 020: Plan, prepare and serve a well-balanced meal incorporating appropriate planning, preparation, serving and cleaning practices.

## TEST\_ITEM 020-00-01

INSTRUCTIONS TO STUDENTS: Plan, prepare and serve a meal in class utilizing the practices learned in previous lessons on meal planning, preparation and service. Evaluate the project using the form that follows.

		•	Student E aluation of	<b>Heal Planning ar</b>	d Preparation		
Class	s				Date of Lab.		
Group	P Me	embers .					
		•	<del></del>				
ı.	Pì	anning	the Meal			Total Points	
	A.	The r	menu was well-planned:			iotal Poliits	
		2. ] 3. 1 4. ]	It was well-balanced nutritionally. It included contrasting colors. There were contrasting flavors. There were different textures. Foods were of different temperatures	(5) (5) (5) (5) (5)			
	В.	Recip on th	pes for each food were copied correct ne proper form.	t1y (25)			
	c.	A vor	k schedule was completed:	(25)			
		1. E	ach person helped to make the plan. Ork was divided evenly.				
		and p	arket order was completed correctly repared in duplicate.	(10)			
		serve	t of equipment needed to prepare and the meal was completed correctly.	í (10)			
	F.	A com servi	plete plan for table setting and ce was included in the plans.	(5)			
11.	Kea	l Prep	aration			Total Points	
	A.	All pa	articipants were dressed appropriate ab.	1)y (10)			
		prepai	upplies were assembled before ration was begun.	(10)			
	С.	before	tensils and equipment were assembled e preparation started.	(10)		_	
			were used to transport food.	(5)		-	
	E.	prepai	opropriate utensils were used for ring each food (measuring, mixing, ng, etc.).	(10)		_	
		usea a	from containers already opened were before opening new ones.	(5)		-	
		1RTREO1	ment and utensils were cleaned lately following use.	(5)		_	
		cookbo	ipants refrained from taking ooks into the lab.	(5)		_	•
1	I.	The gr while	roup worked quistly and orderly preparing the meal.	(10)		_	

COMPETENCY 020: Plan, prepare and serve a well-balanced meal incorporating appropriate planning, preparation, serving and cleaning practices.

TEST	ITEM	020-00-01 (continued)			
	J.	Sanitary and safety measures were taken at all times.	(10)	_	
	۲:	All group members cooperated in preparing the meal.	(10)	_	
	L.	The quality of the food was good.	(10)	-	
III.	Mea	1 Service		Total Points _	
	A.	The table was set correctly.	(10)	<u>-</u>	
	В.	The table linens were clean and appropriate.	(10)	_	
	c.	The centerpiece was appropriate in height and color.	(10)	_	
	D.	The method used to serve the meal was appropriate.	(5)	_	
	E	fable Manners			
		<ol> <li>All people were seated from the left and at the same time.</li> <li>Aprons were removed before going to the table.</li> <li>The appropriate silverware was used when eating.</li> <li>All food was passed correctly.</li> <li>Courtesy was practiced during the meal.</li> <li>Hapkins were placed on the lap before beginning the meal.</li> <li>All food served was sampled by all participants.</li> </ol>	(5) (10) (10) (10) (10) (10)	: : : :	
IV.	Cle	an-up		Total Points	
	A.	The table was cleaned correctly after the meal and dishes stacked to the right of the sink.	(5)	_	
	8.	Dishes were washed in the correct order.	(5)	_	
	c.	Dishes were rinsed before drying.	(5)	<u>-</u>	
	D.	Dishes were dried and returned to proper places in drawers and cabinets.	(10)	_	
	Ε.	Leftover food was stored properly in the refrigerator.	(5)	_	
	F.	Placemats were cleaned and returned to proper places.	(5)	-	
	6.	Trash and garbage were disposed of properly.	(5)	-	
	н.	The range and oven were left clean.	(5)	-	
	ı.	Table and counter tops were washed and dried.	(10)	-	
	J.	The sinks were scrubbed, rinsed and dried.	(10)	-	
	ĸ.	The floor in the kitchen area was cleaned.	(5)	-	
	L.	The tables and chairs were returned to their original locations.	(5)	-	
	Ħ.	All soiled cloths and towels were put in the washer.	(5)	-	
	N.	All group members cooperated in the clean-up.	(5)	-	
	0.	Equipment was returned to the proper places.	(5)	-	
	P.	Food supplies were returned to the proper places.	(5)	-	
	Q.	All activities were completed before the class period ended.	(5)	-	
Соппо	nts:	· · · · · · · · · · · · · · · · · · ·			

COMPETENCY 020: Plan, prepare and serve a well-balanced meal incorporating appropriate planning, preparation, serving and clear\*; practices.

# TEST ITEM 020-00-02

INSTRUCTIONS TO STUDENTS: The statements in questions 1-30 refer to the menu shown below. This menu was planned by four students as a dinner to be prepared and served in class. For each statement that is correct, place a  $\underline{\mathbf{C}}$  in the blank in front of it; place an  $\underline{\mathbf{I}}$  in the blank before each incorrect statement.

Stuffed Pork Chops Lettuce and Tomato Salad Green Beans Yellow Corn Muffins - Butter Jello with Fruit Cocktail Milk

1.	This meal is colorful and attractive.
2.	The menu lacks carbohydrates.
3.	Both pork chops and yellow corn are high carbohydrate foods.
4.	Lettuce and tomato salad furnishes vitamins and minerals.
5.	Both the stuffed pork chops and milk furnish protein.
When th	ne students make their work plan, they should remember that:
6.	the jello should be prepared first.
	the ingredients for the salad may be cleaned the day before lab, and kept in the refrigerator until a few minutes before serving time.
8.	the stuffed pork chops will be baked at a low temperature.
9.	the muffin batter will be well beaten.
10.	because they are canned, the green beans and corn just need to be heated and seasoned.
n.	the salad dressing should be placed on salad just before serving.
Which o	of the practices described below show that the students have high standards of cleanliness and/or do work efficiently?
12.	They look over their work schedules before beginning to work.
13.	They put on aprons before beginning to work.
14.	They wash their hands before they begin to cook.
15.	They make several trips to the supply cupboard and the refrigerator for the folds to be prepared.
16.	They assemble equipment before beginning to prepare food.
17.	They use a chopping board and chaf's knife to prepare the celery and apples for the stuffing.
18.	They i-reheat the oven at 400°F for the pork chops.
19.	They cook the muffins before baking the pork chops.
20.	Warm the muffins in the microwave just before serving.
When se	tting the table and serving the meal, they should:
21.	place a dinner fork, knife, ice teaspoon, salad fork and dessert fork at each setting.
22.	
23.	serve the salad on a salad plate.
24.	place the forks to the left of the plate with the salad fork left of the dinner fork.
25.	place the nackin to the right of the teaspoon.
26.	pass all foods from the left to the right when serving the meals.
When cl	eaning after the meal, they should:
27.	take the Plates directly from the table to the dishwasher.
28.	put left over corn and beans in a small covered dish and place in the refrigerator.
	pre-clean the dish in which the pork chops were baked before putting it in the dishwasher.
30.	place left over muffins in a plastic bag and put in the freezer.



Sub-Competency 03: Select, prepare and serve fruits and vegetables. TEST\_ITEM 020-03-01 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Most vegetables should be cooked: a. quickly with a lot of water.b. slowly with little water.c. slowly with a lot of water. d. quickly with little water. TEST 1TEM 020-03-02 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Which of the following vegetables should be stored at room temperature? a. Summer squashb. Cauliflower c. White potatoes d. Lima beans TEST ITEM 020-03-03 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Which of the following fruits should not be purchased? a. Underripe banana Immature pear ь. c. Underripe peach d. Underripe cantaloupe TEST ITEM 020-03-04 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Which of the following vegetables contains pigments called flavones? a. Broccoli b. Cauliflower c. Beets d. Carrots TEST ITEM 020-03-05 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. Which one of the following is classified as a flower vegetable? a. Squash b. Tomatoes c. Broccoli d. Onion TEST ITEM 020-03-06 INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement. \_Which of the following can be stored at room temperature? a. Lettuce b. Spinach c. Celery d. Onion

COMPETENCY 020: Select, prepare and serve a variety of foods.



COMPETENCY 020: Select, prepare and serve a variety of foods.	
<u>Sub-Competency 03</u> : Select, prepare and serve fruits and vegetables.	
TEST ITEM 020-03-07	
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space	to the left of the statement.
Fruits which have been coated with a batter and deep-fat fried are called:	
<ul><li>a. beignets.</li><li>b. fritters.</li><li>c. croquettes.</li><li>d. crullers.</li></ul>	
TEST_ITEM_020-03-08	
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space	to the left of the statement.
Besides providing vitamins and minerals, fruits in the diet:	
<ul> <li>a. supply fiber that add roughage and bulk.</li> <li>b. stimulate the appetite.</li> <li>c. provide natural sugar.</li> <li>d. prevent osteoparosis.</li> </ul>	
TEST ITEM 020-03-09	
<u>INSTRUCTIONS TO STUDENTS</u> : Place the letter of the appropriate answer in the space	to the left of the statement.
The cut surface of fruits such as bananas and apples can be kept from turning	dark by covering them with:
<ul><li>a. citrus juice or vinegar.</li><li>b. water.</li></ul>	
c. a sugar water solution. d. plastic wrap.	
TEST_ITEM 020-03-10	
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best corresponds the left column. Write the letter in the blank space provided.	s to each description in
<u>Descriptions</u>	Terms
l. Juice mixed with other liquids, such as water	A. Ascorbic acid C. Canned fruit
2. Fresh fruit that must be cooked to make it edible	C. Cooking D. Cut fruit
3. Fruit coated with batter and deep fried	E. Fritters F. Fruit drink
4. Keeps cut fruit from turning brown	G. Fruit juice H. Mature fruit
5. As a rule, not as nutritious as fresh fruit	I. Rhubarb J. Ripe fruit
6. Breaks down the fiber of fruit and makes it easier to digest	·
7. Fruits that are ready to eat	
8. Heed to be refrigerated in an airtight container	

COMPETENCY 020: Select, prepare and serve a variety of foods.		
<u>Sub-Competency 03</u> : Select, prepare and serve fruits and vegetables.		
TEST ITEM 020-03-11		
INSTRUCTIONS ID STUDENTS: Place an (x) in the blank to indicate which are selection, preparation and storage of fruits and vegetables.	true statem	ents regarding the
l. Since fresh fruits and vegetables are usually washed before shippi necessary to wash them before using.	ng to the su	permarkets, it is no
2. Fresh fruits and vegetables are cheapest when they are in season.		
3. It is important to consider the color when buying vegetables, beca nutritive value.	use color is	an indicator of
4. Cooking breaks down the fiber of fruit and makes it easier to dige	st.	
5. Dried fruits can be stored in the refrigerator to preserve nutrien	its and flavo	·.
6. A chemical which gives color to yellow and orange vegetables and i chlorophyll.	s a source of	F vitamin A is
	cause loss of	vitamins and
TEST ITEM 020-03-12		
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best co the left column. Write the letter in the blank space provided. Use each terms are used.		
<u>Descriptions</u>		Terms
1. A vegetable that is a stem		Stir-frying
2. A bitter, poisonous chemical found in potatoes	c.	Chlorophyll Solanine
3. Pigments which are soluble in water and cause white vegetables to darken	E. 5.	Glazed vegetables Legumes Flavones
4. Seeds which grow in a pod	н.	Potatoes Green potato
5. A tuber	J.	Asparagus Broccoli Steaming
6. A green coloring matter found in some vegetables		Overcooking
7. A nutritious way to cook vegetables over boiling water		
8. A vegetable that is a flower		
TEST ITEM 020-03-13		
INSTRUCTIONS TO STUDENTS. Match the term in the right column that best co the left column. Write the letter in the blank space provided. Use each terms are used.		
<u>Descriptions</u>		<u>Terms</u>
l. Fruit that can never ripen after picking		Citrus fruit
2. Fruit that has not yet reached top eating quality	č.	Dried fruits Fritters
3. Fruits that have reached their full size	E.	Immature fruit Mature fruit
4. Several pieces held together with a band and sold as a unit	G.	Regreening Rhubarb
5. Includes raisins, prunes, dates, and apricots		Underripe fruit Unitized
6. Chlorophyll that has returned to the skins of rice oranges		
7. Fruits that cannot be picked until they are fully mature, ripe, and full-flavored		





COMPETENCY 021: Analyze scientific and technological development	nts in the food industry.		
TEST_1TEM_021-00-01			
INSTRUCTIONS TO STUDENTS: Place in (x) in the space by the wor	d or phrase that best answers the question.		
Companies which process food are interested in new machinery an reasons?	d new techniques for which of the following		
a. Increases safety in food product			
b. Increases production within cost limit			
c. Decreases cost of production			
d. Increases 12 or costs			
TEST_ITEM 021-00-02			
INSTRUCTIONS TO STUPENTS: Place an (x) in the space by the wor	d or phrase that best answers the question.		
Convenience foods available in the marketplace are the result of the following is an advantage to the consumer in using convenie			
a. Changes some desired characteristics of food prepared			
b. Increases storage meads			
c. Increases unit cost of item			
d. Reduces overall preparation time needed			
TEST_ITEM_021-00-03			
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the wor	d or phrase that best answers the question.		
Which of the following foods were not available 25 years ago?			
a. Frozen pizza	f. Banana flakes		
b. Canned bacon bits	g. Pre-Sweetened kool aide		
c. Instant coffee	h. Instant potatoes		
d. Evaporated milk	i. Chicken hotdogs		
e. Soy burger	j. Freeze dried coffee		
TEST ITEM 021-00-04			
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the wor	d or phrase that best answers the question.		
Which technological advances have contributed to making the pro available to the consumer?	ducts listed in the preceding problem		
a. Improved transportation	d. Improved processing techniques		
b. Product development	e. TV advertising		
c. Labor unions	f. Microwave ovens		
TEST ITEM 021-20-05			
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.			
Fortified foods have:			
a. been blanched to destroy harmful bacteria. b. been frozen to avoid spoilage. c. been produced with organic substances. d. had vizamins added to resist molds.			



CONFERENCE (02): Analyze Ectentific and technological developments in th	e food industry.	
TEST ITEM 02]-00-06		
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the word or phr	ase that best answ	ers the question.
One of the latest developments in the grocery industry is the electroni system is being used by only a few stores. Which of the following chan bring, is of special concern to some consumer groups?	c checkout system. ges, that use of th	So far, this is system will
a. Instead of a cashier ringing up each item on the cash register, Universal Product Code symbol. The store's computer will then register.	an electronic sca flash the current	nner will read th price to the cash
b. The name and price of each coded product will be printed on the	cash register tap	e receipt.
c. Each item sold will be automatically and immediately subtracted	from the store's	inventory records
d. Consumers may find that prices are mark/d only on the shelves a	nd not on each pro	duct.
e. Customers will have to spend less time in the checkout line.		
TEST ITEM 021-00-07		
INSTRUCTIONS TO STUDENTS: Match the processing technique in Column B m foods listed in Column A.	ost frequently ass	ociated with the
Column A		Column B
1. H11k	Α.	Pasteurization
2. Flour	В.	Dehydration
3. Instant potatoes	c.	Enrichment
4. Instant coffee		
5. Smoked sawage		
6. 'dread		
8. Macaroni and cheese mix		
TEST ITEM 021-00-08		
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase that	best completes th	e statement.
The major problem with food additives is:		
a. that fewer food additives are presently available for scientifi	c investigation.	
b. that a high level of incidental additives is found in foods tod	ay.	
c. having to weigh the benefits of additives against potential can	cer-forming risks.	
d. the inability of the Food and Dru, Administration to enforce th	e Delaney Clause.	
TEST 1TEM 021-00-09		
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the term that b	est completes the	statement.
A food known to contain a "natural toxic" substance is:		
a. potatoes.		
b. lettuce.		
c. cereal.		
d. rice.		



COMPETE	NCY 021: Analyze scientific and technological developments in the food ind	ustry	
INSTRU FO  a. b. c. d. TEST I	TEM 921-00-10  CTIONS TO STUDENTS: Choose the best answer and place the corresponding le ods that are canned, packaged, or frozen are best known as:  enriched foods. processed foods. irradiated foods. fortified foods.  TEM 021-00-11  CTIONS TO STUDENTS: Match the terms on the right with the definitions or		
by pla	ing the correct letter in the blank.  Definitions		Tarms
,			Terms
	Food is completely cooked during this processing method.  Foods may be raw, partially cooked, or completely cooked when processed by this method.	B. C. D.	Additives Canning Chemical Convenience foods Cookery principles
3.	These are foods for which all of the preliminary preparation has been done.	F. G.	
4.	These substances are intentionally added to foods during preparation, processing, or packaging and serve specific purposes.		Ready-to-serve
5.	Follow these special rules when preparing and cooking foods.		
6.	This type of additive includes such foods as salt, sugar, and spices.		
7.	These are foods for which part or all of the cooking has been done.		
8.	When you buy these foods, they are completely prepared and ready to eat.		
9.	This type of additive includes substances such as synthetic vitamins and artificial coloring.		

\_\_\_\_10. Foods can usually be prepared quickly from this premeasured blend of ingredients.

COMPETENCY 021: Select, prepare and serve a variety of foods.

Sub-Competency 04: Select, prepare and serve meat, poultry and seafood.

### TEST ITEM 021-04-01

INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.

When beef has a U. S. Inspection seal, we should know that it:

- a. is the best quality available.
- b. is choice or prime grade.
- c. has been produced in government-owned meat plants.
- d. has been produced in a plant in which sanitary conditions are checked by government inspectors.

#### TEST ITEM 021-04-02

INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.

The number of servings in a pound of meat differs with the:

- a. U. S. Inspection seal or grade used.
- b. price of the meat.c. amount of fat, gristle, and bone in the meat.
- d. color and texture of the meat.

#### TEST ITEM 021-04-03

INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.

What does the word PRIME mean when stamped on meat?

- a. It means the meat was packed in a foreign country.
- b. It means that the meat has little or no fat.
  c. It indicates that the meat is of the very finest quality.
  d. It indicates a particular cut and color.

#### TEST ITEM 021-04-04

INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.

Why is the short loin so tender?

- a. It is located in the middle of the animal's back and receives little exercise.
- b. It is found only in very young animals that receive much exercise.
  c. It is a part of the neck section in old animals that receive very little exercise.
  d. It is located near the animal's roulder and receives much exercise.

#### TEST ITEM 021-04-05

INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.

\_Which of the following does not affect the cooping time of meat?

- a. Desired degree of doneness
  b. Size and shape of the cut
  c. Browning the meat prior to roasting
- d. Oven temperature

#### TEST ITEM 021-04-06

INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.

Which of the following cuts of meat could be cooked by dry heat?

- a. Roneless beef briskett
- b. Beef chuck short ribsc. Beef chuck pot roastd. Beef rib eye steak



Sub-Competency 04: Select, prepare and serve meat, poultry and seafood.
TEST_1TEM_921-04-07
<u>INSTRUCTIONS TO STUDENTS</u> : Place the letter of the appropriate answer in the space to the left of the statement.
Meat is more tender and juicer when cooked at:
<ul><li>a. low temperatures.</li><li>b. medium temperatures.</li><li>c. high temperatures.</li><li>d. it depends on the cut of the meat.</li></ul>
TEST_ITEM_021-04-08
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
The main difference between stewing and braising is:
<ul> <li>a. braised meats are browned first.</li> <li>b. braised meats are cooked in less water.</li> <li>c. stewed meats are cooked at a higher temperature.</li> <li>d. stewed meats frequently need tenderizers.</li> </ul>
TEST_ITEM 021-04-09
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
The method of frying that is often used in prepreparation is:
a. sauteing. b. deep fat frying. c. pan broiling. d. panfrying.
TEST_ITEM_021-04-10
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
One method of cooking food in liquid is called:
a. braising. b. sauteing.
c. roasting. d. broiling.
a. brotting.
TEST 1TEM 021-04-11
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
Mhich of the following is a meat cut that needs cooking with moist heat?
a. Sirloin cut b. Loin cut c. Shoulder cut d. Rib cut
TEST 1TEM 021-04-12
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space to the left of the statement.
Ténder cuts of meat should be cooked:
a. by moist heat. b. by dry heat. c. by high temperature.



<u>COMPETENCY 021</u> : Select, prepare and serve a variety of foods. <u>Sub-Competency 04</u> : Select, prepare and serve meat, poultry and seafood.		
TEST_ITEM 021-04-13		
INSTRUCTIONS TO STUDENTS: Place the letter of the appropriate answer in the space	to ·	the left of the statement.
How-is a less tender cut of meat, such as a chuck roast, cooked to insure more	ten	derness?
<ul> <li>a. Roasting without moisture</li> <li>b. Sauteing slowly in butter</li> <li>c. Slow cooking with moisture</li> <li>d. Broiling under direct flame</li> </ul>		
TEST_ITEM 021-04-14		
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best correspond the left column. Write the letter in the blank space provided. Use each term on are used.	is to y on	each description in ce. Not all the terms
<u>Descriptions</u>		Terms
l. A mature chicken, meaty but less tender		Chicken breast
2. Poultry organs including the heart, liver, and gizzard	Ç.	Capon Grade
3. Poultry to which butter or oil has been added by the packer	E. F.	Self-basting turkey Giblets Very young chicken
4. An indication of the quality of poultry	u.	Stewing chicken
5. A young, tender, meaty chicken about 4 to 8 pounds		
TEST_ITEM 021-04-15		
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best correspond the left column. Write the letter in the blank space provided. Use each term only are used.	s to	each description in ce. Not all the terms
Descriptions		Terms
1. Intestinal illness caused by a parasite in pork		Collagen
2. A measure of the degree of doneness inside the fleshiest part of meat	C. D.	Bone shape Extender Choice
3. A whit fairly thin tissue between layers of muscle	F.	Cured meat Tenderizer
4. A way of identifying cuts of meat	H.	Internal temperature Trichinosis
5. The most common grade of meat sold in supermarkets		Variety meats Prime
6. Treated with ingredients such as salt, nitrates, and others that retard spoiling and give a special flavor and pink color		
8. Textured vegetable protein made from soybeans added to hamburger		



	-Competency 04: Select, prepare and serve meat, poultry and seafood.
TEST 11	TEN 021 04 16
INSTRUC	<u>TEM 021-04-16</u> CTIONS TO STUDENTS: Place an (x) in the space to the left of those statements that are TRUE concerning lection, preparation and service of seafood.
	Grade standards have been established for all fish products.
s.	
3.	The shelis of live clams and oysters should be tightly closed.
4.	A shellfish is a sea animal with no spine or tones.
5.	A dressed fish is cleaned and scaled.
6.	The black or green vein running along the back of a shrimp is not edible.
7.	Panfrying is an excellent cooking method for small whole fish.
8.	When cooked, white-colored fish turn an opaque, milky white.
g.	The less lean fish have about the same amount of fat as most meats.
10.	Fish must be thawed before baking.
11.	To keep fish from drying out while baking, it can be covered with buttered crumbs.
12.	A microwave oven can be used to steam fish by covering the fish with waxed paper.
13.	A fish fillet is a slice cut down through the backbone.
14.	Acidic foods help get rid of fish odors.
15.	Fish are ideal for microwaving.
16.	Shellfish is naturally tender and needs to be cooked for only a short time at moderate temperatures.
TEST IT	EM 021-04-17
INSTRUC	TIONS TO STUDENTS: Place an (x) in the space to the left of those statements that are TRUE regarding ection, preparation and service of poultry.
1.	Turkey and chicken are relatively low in fat.
2.	A stewing chicken is less tender than a roaster.
3.	A frying turkey can be roasted, but a roaster should not be fried.
4.	Panfried poultry should be cooked quickly.
5.	Less tender birds may be braised or cooked in liquid.
6.	"Roasting" poultry in aluminum foil or in a special plastic cooking bag shortens the cooking time.
7.	Liquid should not be added to stuffing that is prepared and refrigerated for use the next day.
8.	The flavor of poultry is changed in birds whose bones have turned dark.
<sup>g</sup> .	Processed turkey products are lower in cholesterol and fats than either pork or beef products.
10.	Trussing means binding a bird's legs and wings before roasting.
_11.	Allow about 225 g (1/2 lb.) per person when serving chicken or turkey.
12.	Cut-up chickens are usually more expensive than whole chickens.



COMPETENC" N22: Analyze the affects associated with world hunger and public citiz	en ir	volvement.
TEST 1TEM 022-00-01	_	
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank spaces beside the statements World Food Crisis.	that	are TRUE regarding the
1. About 25 percent of the world's people go to bed hungry every night.		
2. International food experts generally agree that a major cause of a food c explosion.	risis	is the population
3. Meat is the main source of food energy in every country in the world.		
4. The average American usually eats at least 20 percent more food than need	ed.	
5. The United States has approximately five percent of the world's population the world's food.	n but	eats 35 percent of
6. Most of the population growth, by the year 2000, will be in developed count	tries	•
7. Advances in medicine and midical programs have contributed to the populat	ion e	xplosion.
TEST ITEM 022-00-02		
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank spaces beside the statements World Food Crisis.	that	are TRUE regarding the
1. As countries become affluent, they tend to select more expensive foods to	eat.	
2. Food shortages are increased by poor farming practices and lack of irrigat	tion.	
3. Developing countries, such as India, usually have efficient systems to disc	tribu	te their food.
4. The lack of refrigeration in some countries causes the loss of millions of	f dol	lars of food.
5. Only a small part of land on earth - approximately 11 percent - is suitable	le fo	r growing crops.
6. People's eating habits usually change rapidly.		
	food	problem elsewhere
TEST ITEM 022-00-03		
INSTRUCTIONS TO STUDENTS: Match the term in Column B which best corresponds to ex Column A. Write the letter and the term in the blank space provided in Column A. once.	ich d Use	escription in each term only
Column A		Column B
1. Nations suffering from poverty with no industry and with limited food production	В.	Arable land Crisis
2. A prolonged period of dry weather	D.	Deflation Developed countries
3. Substances from plants mixed or used with cereal grains and other foods to provide essential amino acids	F. G.	Developing countries Drought Famine
4. An overabundance of people in the world		Inflation
5. Nations that have reached a level of industrialization and food production that provide an adequate standard of living for their people	K.	Population explosion Protein supplements Whey
6. Sparse tropical farmland turned into lush, productive areas through technological advancements		
7. Area fit for cultivation and for growing crops		
B. An extreme lack of food		
9. A rise in prices or a decrease in the purchasing value of money		
10. A turning point, for better or worse, that can result in a crucially unstable state of affairs		



COMPETENCY 023: Analyze budgeting patterns and buying practices in management of	the f	ood dollar.
TEST ITEN 023-00-01		
INSTRUCTIONS TO STUDENTS: Match the term in the right column that best correspondent column. Write the letter in the blank space provided. Use each term only used.	nds to once.	each description in the Not all the terms are
<u>Descriptions</u>		Terms
	8.	Private label Convenience foods
	D.	Freshness date Delicatessen
3. A store in which ready-to-eat food products are sold	F.	Nutrition label Interest
4. Food packed in this package can be stored without refrigeration for years	H. I.	Open dating Retort peuch Aseptic package
5. The last date a product should be used	ĸ.	Supply and desand Unit pricing
6. Gives helpful information about the mutrients in a food product	L.	Expiration date
<ol> <li>The total quantity of goods and services for sale at a given time and the willingness and ability of people to purchase them</li> </ol>		
9. A store brand		
10. Foods that have been processed to make them easier to prepare		
TEST_ITEH 023-00-02		
INSTRUCTIONS TO STUDENTS: Choose the best answer a rite the corresponding let	ter in	the blank
As income increases:		ore brain.
<ul> <li>a. more money is spent for meat, and fewer milk products are purchased.</li> <li>b. more money is spent for food, and fewer bread and cereal products to purchased.</li> <li>c. more money is spent for food, and fewer fruits and vegetables are purchased.</li> <li>d. less money is spent for food, and more meats are purchased.</li> </ul>	chased ied.	
TEST 1TEM 023-00-03		
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding let	ter in	the blank
A meal manager who has little time for food preparation tasks, would be likel the following foods?		
a. Frozen fish portions b. Fresh shrimp c. Rib lamb chops d. Whole chicken		
- miles di ibacii		
TEST 1TEM 023-00-04		
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding let	ter in	the blank.
Which of the following foods is a convenience product?		
<ul> <li>a. Chocolate cake mix</li> <li>b. Refrigerated chocolate chip cookies</li> <li>c. Self-rising flour</li> <li>d. Grits</li> </ul>		

COMPETENCY 023: Analyze budgeting patterns and buying practices in management of the food dollar.	
TEST ITEH 023-00-05	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.	
It is a recommended grocery shopping practice to:	
<ul> <li>a. wait and eat when you return home in case you find something you would like to have at the st</li> <li>b. shop where trading stamps are featured because you always save money when stamps are given.</li> <li>c. buy nationally advertised brands because they are cheaper than other brands.</li> <li>d. check prices on different size containers of the same item because the largest size is not all the cheapest.</li> </ul>	
TEST 1TEM 023-00-06	
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blunk.	
Open dating is helpful to the consumer because:	
<ul> <li>a. it is the date the produce arrived at the store and you will now how fresh it it.</li> <li>b. all producers of perishable food must open date their products and you can compare freshness items.</li> </ul>	of all
<ul> <li>it tells the last date the item can be sold as fresh or when the food will be at its peak of</li> <li>you can add two weeks to the stamped date to find out how long the food will keep at home.</li> </ul>	quality
TEST 1TEM 023-00-07	
INSTRUCTIONS TO STUDENTS: Chaose the best answer and write the corresponding letter in the blank.	
A food label is required to have:	
<ul> <li>a. information about the number c. servings contained.</li> <li>b. the brand name stated.</li> <li>c. a description of the food, such as whole or half.</li> <li>d. the style of packing, as in water or syrup.</li> </ul>	
TEST_ITEM_023-00-08	
INSTRUCTIONS TO STUDENTS: Select the letters in each of the following which would give you the most for your money.	value
1. a. One pound can green beans at 3/\$1.00 b. One pound can gen beans at \$.35	
2. a. One pound frozen asparagus at \$1.09 b. Fourteen ounces canned asparagus at \$1.09	
3- a. Six ounces frozen concentrated orange juice at \$.69 b. Forty-six ounces cannec Grange juice at \$1.09	
4. a. Twenty-two ounces dishwashing liquid at \$1.32 b. Siztech ounces dishwashing liquid at \$1.02	
5. a. Thirty-two ounce box of pancake mix at \$.99you add water b. Thirty-two ounce box of pancake mix at \$.89you add milk, eggs, shortening	*
TEST ITEM 023-00-09	
INSTRUCTIONS TO STUMENTS: Place an (x) in the blank space beside the word or phrase that best answers question.	s the
Unit pricing labels used on the shelves in many grocery stores permit the consumer to:	
a. determine the price per ounce of an item.	
b. compare the price value of similar products in different sizes of containers.	
c. compare the nutrificanal contents of store brand and name brand items.	
d. total the food bill mentally before reaching the checkout counter.	



COMPETENCY 023: Analyze budgeting patterns and buying practices in management of the	e fo	od dollar.
TEST_ITEM 023-00-10		
INSTRUCTIONS TO STUDENTS: Choose the "est answer and write the corresponding letter	er 1:	the blank.
On the average, how much of their incomes do families in the United States spen	nd fo	or food?
a. 10 percent b. 20 percent c. 40 percent d. 60 percent		
TEST (TEM 0: 3-00-1)		
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter	er in	the blank.
Mhich of the following expenses is considered a fixed expense?		
a. Hortgage payment b. Gas bill c. Food d. Clothing		
TEST ITEM 023-00-12		
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter	er in	the blank.
Which of the following consumer aids helps make comparison shopping easy?		
a. Nutritional information b. Coupons c. Open dating d. Unit pricing		
TEST_ITEM 023-00-13		
INSTRUCTIONS TO STUDENTS: Match the following terms and definitions. Write the loblank beside the corresponding definition.	ette:	of the term in the
<u>Definitions</u>		Terms
l. Large, self-service store which carries both food and nonfood items		Farmers' market
2. Last day a product should be sold	С.	Delicatessen Freshness date
3. Store which may charge higher prices to cover the cost of convenience	₹.	-hour convenience store Expiration date
4. The last day a food is at its peak of quality		Supermarket
5. Store specializing in ready-to-eat foods	п.	Pack date
6. The last day a food should be eaten or used		
TEST_ITEM 023-00-14		
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank space beside the word or phrasequestion.	ie tł	nat best answers the
Before buying foods, the homemaker must know:		
a. how many servings she will need.		
b. the temperature she desires.		
c. the quality she can use or went.		
d. the quantity to buy.		





COMPETENCY 023: Analyze budgeting patterns and buying practices in management of the food dollar.
TEST 1TEM 023-00-15
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank space beside the word or phrase that best answers the cuestion.
To reduce impulse buying, the homemaker should:
a. plan use of resources.
b. shop daily at the local supermarket.
c. shop just after ealing.
d. plan purchases according to family needs.
TEST_ITEM 023-00-16
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word or phrase that best enswers the question
Buying items on the spur of the moment is called
a. impulse buying.
b. comparative buying.
c. high pressure salesmanship.
d. budget management.
TEST 1TEM 023-00-17
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word or phrase that best answers the question.
Consumer's choices in the marketplace affect, prices and the qualities of foods available for purchase.
a. advertising costs
b. shelf life
c. social status of buyer
d. perchandising practices
TEST_1TEM 023-00-18
INSTRUCTIONS TO STUDENTS: Listed below are descriptions of situations in which a homemaker must make a decision about what to do. Select the letter of the one which describes the best course of action.
1. The food bill is too high! How could it be cut down?
a. Buy in small quantities.
b. Stop following a grocery list.
c. Eat out more often.
d. Substitute dry milk for whole fresh milk.
2. Add to resources for food by:
a. buyin; food out of season.
b. growing foods at home.
d. placing the family on a diet.



COMPETENCY 023: Analyze budgeting patterns and buying practices in management of the food dollar.

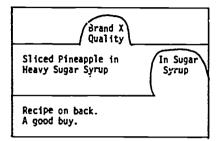
#### TEST\_ITEM 023-00-19

INSTRUCTIONS TO STUDENTS: Place an (x) in the blank of the most appropriate choice.

Which of the following labels includes the minimum information required by law?

Sliced Pineapple in Unsweetened Pineapple Own Jui'

Net wt. 15 1/4 oz. Wt. of Pineapple 10 1/2 oz.



#### TEST ITEM 023-00-20

INSTRUCTIONS TO STUDENTS: Use the information found on the following label to answer the questions in Parts I and II.

NUTRITION INFORMATION PER PORTION Serving Size: 1 cup Servings Per Container: Approx. 1 3/4 Calories . . . . 90 Carbohydrate . . . . . . . . . . . 19 g TOM'S Protein . . . . Spanish Style PERCENTAGE OF U. S. RECOMMENDED DAILY ALLOWANCES (U. S. RDA) TOMATO SAUCE' Protein . . . . Riboflavin . . . . . . . . . . . . . Vitamin A . . . 50 Vitamin C . . . 3) Niacin . . . . . . . . . . . . . . . 15 3) Thiamin . . . . Iron . . . . . . . . . . . . . DISTRIBUTED BY ABC FOODS, Releigh, NC 27602 Ingredients: tomatoes, salt, SIZE OF CAN: No. 300 dehydrated onion, dehydrated garlic, spice and natural clavors. EASY CHICKEN SPAGHETTI No. 300 can Tam's Spanish Style Tomato Sauce l tsp. salt l tsp. basil 1/4 tsp. sugar 1/8 tsp garlic powder 1/8 tsp. pepper 2 cups diced cooked chicken 2 tbs. butter-melted I medium onion - chopped 2 cups chicken broth 1/2 bay leaf Saute onion in butter until tender. Add remaining ingredients except chicken; simmer, uncovered 30 minutes. Stir in chicken; simmer, Net. wt. 15 oz. 425 grams. covered, 30 minutes. Serve on hot boiled spaghetti. Serves 4-6. UNCONDITIONALLY GUARANTEED.

CONFERENCE (123: Analyze outgeting patterns and buying practices it. management of the food dollar.
TEST 1TEM 023-00-20 (continued)
Part I. Select the letter of the best answer to each question.
1. This.can contains:
a. more onion than tomatoes.
b. more salt than onion.
c. more sugar than salt.
d. information not given or fabel.
2. One standard serving equals:
a. 1 3/4 cup.
b. 1 1/2 cup.
c: 15 oz.
d. 1 cup.
3. Host of the calories provided by this tomato sauce come from:
a. carbohydrates.
b. protein.
c. fat.
d. water.
4. One cup of tomato sauce will provide:
a. 10 milligrams of iron.
b. 10 irons.
c. 10% of the amount of iron needed daily by the average adult.
d. 10% iron and 90% other nutrients.
<ol> <li>If one recipe of "Easy Chicken Spaghetti" were served in four equal servings, the tomato sauce in one of these servings would provide approximate y</li></ol>
a. 90
b. 40
c. 22
d. 50
Part II. Se <sup>3</sup> ect the best answers.
6. One of the most recent developments in food marketing is "no-name" food products. If this tymato sauce were a "no-name" product, which of the following would be most likely to appear on the "no-name" label?
a. Tom'sg. Distributor
b. Tomato sauceh. Guarantee
c. Ingredientsi. UPC symbol
e. Size of cank. Serving size
f. Recipel. Picture of tomatoes

COMPETENCY 023: Analyze budgeting patterns and buyi	ng practices i	n management of the food dollar.
TEST_ITEM 023-00-21		A contract to second the second contract to
INSTRUCTIONS TO STUDENTS: In <u>Column I</u> are listed nuther item in <u>Column II</u> which appropriately describes labeling. Note: An item in Column II can be used o	the informatio	n about it as provided by nutritional
Column I: Nutrients Commonly Found in Foods		Column II: Information Provided by Nutrition Labeling
		Amount per serving, i.e., grams, mg. Percent of U. S. RDA per serving
2. Cholesterol		Both amount per serving and percent of U. S. RDA per serving
3. Protein	D.	Label information regarding this nutrien is rarely provided as it is of little
4. Vitamin A		value to the consumer.
5. Calcium		
6. Carbohydrates		
7. F'ts		
8. Iron		
9. Vitarin C		
10. Thiamin		
17. Riboflavin		
12. Miacin		
TEST_ITEM_023-00-22		
INSTRUCTIONS TO STUDENTS: Choose the best answer an	d place the co	prresponding letter in the blank.
When planning a shopping list, you should group	similar foods	together on the list so you:
<ul> <li>s. know that you have each food listed only one</li> <li>b. can get all foods that you need from one sec</li> <li>c. can avoid impulse buying.</li> <li>d. can more easily check the cabinets or refrig</li> </ul>	tion of the st	
TECT 1754 000 00 00		
TEST ITEM 023-00-23 INSTRUCTION TO STUDENTS: Choose the best answer an	d alaca tha co	versearding latter in the black
All of the fullowing statements relating to buyi	-	
<ul> <li>a. most convenience foods cost less than those</li> <li>b. unit pricing makes it easier to compare pric</li> <li>c. the ingredients used in the largest amount i</li> <li>d. shuplifting increases the prices all consume</li> </ul>	es. s listed first	on food labels.
TEST 1TEN 023-00-24		
INSTRUCTIONS TO STUDENTS: Choose the correct answer	and place the	corresponding letter in the blank.
Which of the following does not contribute to hi	gher food cost	ss?
<ul> <li>a. Advertising campaigns</li> <li>b. Hanufacturing processes</li> <li>c. Non-brand name troducts</li> <li>d. Transportation of products</li> <li>e. Food packaging</li> </ul>		

COMPE.ENCY 023: Analyze budgeting patterns and buying practices in management of the food dollar.

# TEST ITEN 023-00-25

INSTRUCTIONS TO STUPENTS: Choose the correct enswer and place the corresponding letter in the blank.

These ingredients are listed in this order on the box of a certain product: wheat bran, raisins, sugar, salt, and vegetable oil. Which ingradient is in the <u>greatest</u> amount by weight in this product?

- a. Raisins
- b. Vegetable oilc. Wheat bran
- d. Sugar
- e. It is impossible to tell.

#### TEST ITEM 023-00-26

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

In order to assist you when shopping, a shopping list should:

a. be arranged according to the layout of the store.
b. be alphabe ical for easy use.
c. have your iamily's favorite foods listed first.
d. be limited in the number of items listed.

#### TEST ITEM 023-00-27

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

\_Generic food; are:

a. quality foods with brand names.
b. quality foods without brand names.
c. private labels for a specific store.
d. unlareled substandard products sold by manufacturers.

COMPETENCY 024: Analyze 'he legal aspects of consumer protection in the area of food and nutrition.
TEST 1TEM 024-00-01
INSTRUCTIONS TO STUDENTS: Place in (x) in the space by the most appropriate response to the item.
Agencies concerned with protecting the public from quackery and misinformation are:
a. criticized for their actions because of not following the guidelines of the Delaney Clause.
b. limited to acting only on cases of obvious health dangers.
c. usually successful in protecting individuals from food fads and fallacies.
d. freeing individuals from social pressures concerning issues in nutrition.
TEST_ITEM_024-02-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
Various government agencies are charged with the responsibilities related to food and consumer use. Which of the following do these agencies insure?
a. Make sure that additives are not added to foods.
b. Certify wholesomeness of foot.
c. See that brand names are used on all foods.
d. Assure that all packaged foods are high in nutritional value.
TEST_ITEM_024-00-03
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
John had dinner at a local restaurant. He noticed that the building was not very clean and a brief glance in the kitchen revealed that it was messy and food was stilled on the floor. He complained to the manager, who just thrugged his shoulder. What further steps should be take?
a. Nothing, because he's done all he can.
b. Ignore the mess and eat there again, since they have the best pizza in town.
c. Report his observations to the local health department.
d. Discuss the situation with the hostess.
EST ITEH 024-00-04
NSTRUCTIONS TO STUDENTS: Place an (x) in the space by those statements that are TRUE regarding Consumer rotection in the Area of Foods and Nutrition.
l. The law requires that food additives be non-toxic.
2. The use of artificial food coloring and flavoring must be listed on the label.
3. Special dietary uses of the food such as for diabetic must specify on the label the amount of ingredients for a given measure.
. The brand name is required by law to be put on all cans.
5. The ingredients must be listed on the rabel in order from the largest amount to the smalles: amount.
6. The Wholesome Meat Act of 1967 is an example of how the federal government is alert to changing needs and moves to protect all the consumers, if the individual state fails to act.
7. All information on food labels is given voluntarily by the packer.



COMPETENCY 024: Analyze the legal aspects of consumer protection in the area of food and nutrition. TEST\_ITEM 024-00-05 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. Which of the following sources of consumer information establishes grades for many products? a. United States Department of Agriculture Consumers Union ь. c. U. S. Department of Health d. Federal Trade Commission TEST ITEM 024-00-06 INSTRUCTIONS 70 STUDENTS: Choose the best answer and write the corresponding letter in the blank. The standard term used for the amount of nutrients in nutrition labeling of foods is the: a. U. S. Recommended Daily Allowances (U. S. RDA)
b. Public Health Service Guidelines (PHSG)
c. U. S. Dietary Goals (USDG)
d. Mi. \_aum Daily Requirements (MDR) e. Food and Drug Standards (FDS) TEST ITEM 024-00-07 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. \_Which of these is <u>not</u> involved in food assistance programs? a. World Health Organization (MHO)
 b. United Nations Childrens: Fund (UNICET)
 c. U. S. Department of Agriculture (USDA) d. Women, Infants, Children (WIC) e. Greenpeace (GP) TEST ITEM 024-00-08 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. Lich of the following gradies is responsible for inspecting eating establishments and food-processing plants? a. County Health D. artment Food and Nutrition Board c. American Dietetic Association d. National Research Council e. American Medical Association TEST ITEM 024-20-09 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. Which is not a U. S. dietary goal proposed by the Senate Nutrition Subcommittee? Reduce overall fat consumption. Limit the intake of sodium. Increase consumption of refined sugars. Consume only as much energy (calories) as is expended. Reduce cholesterol-consumption. TEST ITEM 024-00-10 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. What best describes the U. S. RDA? a. It is a technical nutrient chart used mainly by health professionals.
 b. It is a simplified nutrient chart developed by the Food and Drug Administration (FDA). It is a nutrient chart designed for persons under the age of four. d. It is a nutrient chart designed primarily for adults and the elderly.



COMPETENCY 025: Demonstrate techniques for conserving food and other natural resources while preparing meals. TEST ITEM 025-00-01 INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the appropriate practices for preserving the nutritional value of food. 1. Buy food at stores with up-to-date storage and refrigeration equipment. \_2 Buy from a store with rapid turnover of perishable products. Check dates on packages. 4. Store leftover cooked vegetabler as short a time as possible. \_\_5'. Store foods in airtight containers. 6. Keep eggs at room temperature. \_\_7. Prepare cooked vegetables close to serving time. TEST ITEM 025-00-02 INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the practice that helps preserve the nutritional value of foods. 1. Keep foods containing riboflavin in opaque or dark container to protect them from light. 2. Cook frozen foods and fresh vegetables by the steaming method when possible. 3. Pare, slice or cut fresh vegetables just before cooking. Soak fresh vegetables in water to remove impurities. \_5. Cook vegetables in their skin when possible. \_\_6. Use small amounts of water when cooking vegetables. 7. Cook vegetables until they are well done. 8. Add baking soda when cooking vegetables to brighten the green color. TEST ITEM 025-00-03 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. A person who has little time for preparing food would be likely to purchase which of the (allowing foods? Frozen chicken nuggets b. Prepackaged dinner c. Rib roastd. Picnic ham TEST ITEM 025-00-04 INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank. Which of the following foods freeze well? a. Bananas b. Peaches Sour cream d. Chocolate chip cookies TEST ITEM 025-00-05 INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank. Cooking foods in water may cause a loss of:





a. proteins.b. fats.c. vitamins.d. calories.e. starchés.

COMPETENCY 025: Demonstrate techniques for conserving food and other natural resources while preparing meals.
TEST 1TEM 025-00-06
INSTRUCTIONS TO RUDENTS: Place an (x) in the blank by the term that best completes the statement.
Hashing and chopping foods should be done as close to cooking or serving as possible to limit the loss of nutrients through:
a. water.
b. heat.
c. light.
d. air.
TEST ITEM 025-00-07
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the term that best answers the question.
The presence of which of the following elements is more likely to result in loss of nutrients than either alone
a. Water and fir
b. Heat and air
C. Heat and light
d. Light and water
TEST_ITEM_025-00-08
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the term that best completes the statement.
Riboflavin is destroyed by exposure to:
a. water.
b. heat.
c. air.
d. light.
TEST_ITEM 025-00-09
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the term that best answers the question.
Which of the following vitamins are affected most by cooking procedures?
a. Calcium and thiamin
b. Riboflavin and cricium
c. Ascorbic acid and thiamin
d. Riboflavin and phosphorus
TEST_ITEM 025-00-10
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
Foods that freeze well include:
<ul> <li>a. potatoes and fresh fruits.</li> <li>b. majonnaise and custards.</li> <li>c. poultry and bread.</li> <li>d. lettuce and celery.</li> </ul>





COMPETENCY 025: Demonstrate techniques for conserving food and other natural resources while preparing TEST ITEM 025-00-11 INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank. For dry storage, f a. under the sime b. above the refrigerate . le. above the lever of a range.
 in the lower of a range.
 in cool, dark areas away from moisture, light, and heat. TEST ITEM 025-00-12 INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank. The inside temperature of a manual-defrost refrigerator: a. remains the same throughout the refrigerator.
b. has the warmest area at the bottom and door shelves.
c. has the coldest temperature in the middle shelf area.
d. has the warmest area on the top shelf. TEST ITEM 025-00-13 INSTRUCTIONS TO STUDENTS. Choose the correct answer and place the corresponding letter in the blank.

Aft in apping, the first foods to be stored at home should be:

a. meat and poultry.

b. dairy products.c. frozen foods.d. produce.

COMPETENCY 026: Demonstrate techniques for selecting and preserving a variety of foods.
TEST ITEM 026-00-01
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
The most common method of food preservation today is:
a. open kettle.
b. boiling water bath.
c. freezing.
d. preserving.
YEST 1TEM 026-00-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
Canning and freezing fresh fruits and vegetables is a rewarding and an way to preserve fresh foods.
a. elaborate
b. economical
c. unusual
d. expensive
TEST 1TEM 026-00-03
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
Undesirable changes frozen foods may undergo are:
a. ice formation during sturage.
b. salmonella development.
c. botulism production.
d. chemical action of certain enzymes and bacteria in the food.
TEST ITEM 026-00-04
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
The boiling water method of canning should not be used for:
a. tomatoes.
b. pickles.
c. green beans.
d. fruit.
TEST_ITEM 026-00-05
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
To prevent botulism when canning low acid foods, you should:
a. use the required time for processing.
b. use the pressure canner method.
c. be sure processing pressure is correct.
d. all of the above.



COMPETENCY 026: Demonstrate techniques for selecting and preserving a variety of foods.
TEST 1TEM 026-00-06
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
Undesirable changes improperly canned foods may undergo are:
a. mold formation.
b. retention of nutrients.
C. retention of color.
d. no action of certain enzymes and bacteria in the food.
TEST 1TEM 026-00-07
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
If you are in doubt about whether canned food is safe to gat, the best thing to do is:
a. taste only a tiny bit.
b. throw the food away.
c. give the food away.
d. refrigerate the food.
TEST ITEM 026-00-08
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response to the item.
The cause of spoilage which is most difficult to prevent in canning food is:
a. bacteria.
c. mold.
c. yeast.
d. enzy.ves.
TEST ITEM 026-00-09
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.
Which of the following ingredients helps to prevent fruits from turning dark after cutting?
a Pectin b. Fruit juice
c. Citric acid d. Sugar
TEST ITEM 026-00-10
INSTRUCTIONS TO STUDENTS: Place an (x) in the space by the most appropriate response(s) to the item.
Which of the following jellied products do need to be processed in a boiling-water bath?
a. Conserves
b. Jam
c. Jelly
d. Marmalade

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COMPETENCY 027: Analyze variations in nutritional needs of family members in different stages of the life cycle. TEST ITEM 027-00-01 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question in the space provided. The human body operates more efficiently if a person eats: a. one meal a day. b. a variety of foods and takes vitamin pills. c. high energy snacks. d. meals spaced throughout the day. TEST\_ITEM 027-00-02 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question in the space provided. The amount of calories an average teenage girl should consume daily is approximately: a. 800-1000. b. 1000-1200.c. 1200-1500.d. 1600-2000. e. 2000-2500. TEST ITEM 027-00-03 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question in the space provided. Which of the following needed nutrients does an infant have reserved at birth? a. Calcium b. Magnesium c. Iron d. Protein TEST ITEM 027-00-04 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. Compared to a breakfart eater, a non-breakfast eater is more likely to have: a. difficulty losing weight. b. energy in the morning. fewer stomach growls. d. fewer snacks through the day. TEST ITEM 027-00-05 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. Experience has shown the nutrient most likely to be lacking in a vegetarian diet is: a. carbohydrate. b. vitamin A. c. protein.d. water. TEST ITEM 027-00-06 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. To gain one pound, a person would have to consume how many calories over his or her energy needs? h 1,200 c. 3,500 d. 6,000 e. 10,000



COMPETE	NCY 026: Demonstrate techniques for select	ing	and preserving a variety of foods.		
TEST ITEM 026-00-11  INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.  Which of the following syrups is recommended for most fruits which are to be frozen?  a. 40 percent syrup b. 50 percent syrup c. 60 percent syrup d. 70 percent syrup  TEST ITEM 026-00-12					
matkut	INSTRUCTIONS TO STUDENTS: Match the definition in Column B with the terms in Column A.				
	Column A		Column B		
2. 3. 4. 5.	Blanch Pasteurize Process Steam pressure method Hot pack	B. C. D.	A special method which is used with food containing very little natural acid To cook foods either in a can or standard canning jar for a given length of time To dip or plunge into boiling water for a given time A method of destroying bacteria by heating a liquid to a temperature of 142 to 145 degrees F. for approximately 30 minutes Acuta food poisoning caused by a spore forming bacteria Canning jars are filled with hot food and filled jars are processed in a water bath A method of processing foods in steam under pressure at a temperature of approximately 240 degrees		
INSTRUC		rms a	nd definitions. Write the letter of the term in the		
	<u>Definitions</u>		<u>Terms</u>		
1.	Part of a canner which allows air and step be released	an to	B. Pressure gauge		
2.	Part of a canner which prevents explosion:	s	C. Conserves O. Petcock		
3.	Type of jar closure which uses a rubber r	irg	E. Jelly F. Safety valve		
	Tender, jellied product often made with c fruits		G. Porcelain-lined zinc cap H. Preserves I. Metal screw band J. Marmalade		
5.	Jellied product containing large pirms of fruit or whole fruits	f			
6.	Jellied product made from crushed fruit co to a fairly even $c$ -nsistency	oked			

COMPETENCY D27: Analyze variations in nutritional needs of family members in different stages of the life cycle. TEST ITEM 027-00-07 INSTRUCTIONS TO STUDENTS: Write the letter of the best ans r in the space provided. Alcohol intake is not recommended for athletes because it has adverse (negative) physiological effects. Which of the following is not an adverse effect of alcohol for the performing athlete? 2. Increased water loss and urine formation b. Decreased reaction time c. Decreased muscular coordination d. None of the above TEST TTEM 027-00-08 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word(s) that best answers the question. As we grow older, our need for which of the Yollowing increares? a. Protein ь. Energy Vitamin C d. Calcium TEST\_ITEM G27-00-09 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. How many servings of milk do teenagers need each day? a. 1 to 2 servings b. 2 to 3 servings c. 3 or more servings d. 4 or more servings TEST 1TEM 027-00-10 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. A lacto-vegetarian will eat: a. eggs, milk, milk products and plant foods. eggs, milk products, plant foods and fish.
 milk, milk products and plant foods. d. mi'k, milk products, plant foods and fish. TEST ITEM 027-00-11 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. A shortage of which of the following groups of nutrients are common in a pure vegetarian diet? a. Iron, phosphorus, thiamin and calcium b. Vitamin B-12, calcium Vitamin B-12, calcium, Vitamin D, riboflavin and protein Calcium, Vitamin D, riboflavin, protein and phosphorus d. Vitamin B-12, iron, phosphorus and calcium TEST ITEM-027-00-12 INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the space provided. Which of the following groups of nutrients are especially important during pregnancy? Iron, phosphorus and calcium b. Iron, magnesium and fluorine





Calcium, protein and fluorine
 d. Protein, iron and calcium

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COMPETENCY 027: Analyze variations in nutrition eds of family members in different stages of the life cvcle.

#### TEST ITEM 027-00-13

INSTRUCTION'S TO STUDENTS: Write the letter of the best answer in the space provided.

Caloric requirement: necessary for basal metabolism:

- a. are estimated in terms of whether a person is female or male.
- b. vary from person to person according to certain individual characteristics.

  c. are based on the amount of a person's physical activity.
- d. vary emording to personal characteristics as well as amount of physical activity.

# TEST ITEM 027-00-14

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided

The average American adult diet would benefit most from:

- an increase in protein.
   an increase in fats.
- an increase in carbohydrates.
- d. a decrease in calories.
- e. a decrease in fiber.

### TEST ITEM 027-00-15

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided.

Teenage girls of the same height, age, and diet most probably have different weights due to different:

- vitamin intakes.
- eating speeds.
- c. daily eating times.
- d. sleeping patterns.e. activity levels.

# TEST ITEM 027-00-16

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the brank provided.

As one grows older, the number of calories the body will need to maintain its weight will decrease because:

- appetite decreases.
- energy-requiring body processes slow down.
   the body needs different nutrients. ь.
- calories have little effect on older adults.
- e. the body has stored up all the needed calories.

## TEST ITEM 027-00-17

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided.

The main reason teerage boys may have large appetites is due to their:

- peer group influences.
- high interest in nutrition.
- c. low activity levels.
- d. rapid cell growth.
   e. childhood habits.

#### TEST ITEN 027-00-18

INSTRU "IONS TO STUDENTS: Write the letter of the best answer in the blank provided.

How should a teenager's eating habits change if she becomes pregnant?

- Calcium and other minerals should be decreased. b.
- Animal fats should be eliminated from her diet. c. There is no need to change her diet.
- d. Each nutrient should be increased.
- e. Only vitamins should be increased.

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COMPETENCY 027: Analyze variations in nutritional needs of family members in different stages of the life cycle.		
TEST ITEM 027-00-19		
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided.		
Which of the following is the least likely cause for a person to be underweight?		
<ul> <li>a. Poverty</li> <li>b. Having parents who are thin</li> <li>c. Eating snacks that are high in calories</li> <li>d. Lack of appetite</li> <li>e. Eating a poorly balanced diet</li> </ul>		
TEST 1TEM 027-00-20		
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word or phrase that best answers the question.		
Which of the following statements describes a psychological factor that influences a person's eating pattern?		
a. Eating is sometimes used to compensate for lack of love.		
b. Anticipating an exciting event may interfere with eating practices.		
c. Past experiences with foods can create a dislike for a given food.		
d. Some foods are associated with hot or cold weather.		
e. Body size and development affect the amount of food consumed.		
EST ITEM 027-00-21		
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided.		
An excess of calories is converted and stored in the body as:		
a. protein. b. minerals. c. carbohydrates. d. fat. e. vitamins.		
TEST C/EM 027-00-22		
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided.		
All of these are e-idence of good nutritional practices EXCEPT:		
a. longer life spans. b. greater work productivity. c. delayed physical caturity. d. greater mental alertness. e. lower infant death rates.		
TEST_ITEM 027-00-23		
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank provided.		
Lack of a nutritionally adequate diet will result in the most harm during the ages of:		
a. birth to 5 years. b. 5-10 years. c. 10-15 years. d. 15-20 years. e. over 20 years.		





COMP(JENCY 027: Analyze variations in nutritional needs of family members in different stages of the life cycle.

### TEST ITEN 027-00-24

INSTRUCTIONS TO STUDENTS: Place an (x) in the blant by the phrase(s) that best answers the question. Which of these statements concerning treakfast is TRUE? \_\_\_a. Eating breakfast helps keep blood sugar levels up. b. A person should skip breakfast when watching calories. c. Eating breakfast helps school performance. \_\_d. Eating breakfast with protein helps postpone midday hunger pangs. e. A person who skips breakfast may have difficulty keeping a nutritionally adequate diet. TEST 1TEN 027-00-25 INSTRUCTIONS TO STUDENTS: Write the leaver of the best answer in the space provided.

- Which of the following minerals does <u>not</u> contribute to nutritional well-being? a. Phosphorus
- h. Iron
- Iodine
- d. Calcium e. Lead

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COMPETENCY 028: Analyze variations in nutritional needs of family members with special medical problems.
TEST ITEM 028-00-01
INSTRUCTIONS TO STUDENTS: Place an (x) in the column that best answers the question.
According to current sources, diet has a cassible role in the development of certain disorders and diseases the heart and blood vessels. Which of the following disorders and diseases do there represent?
Yes No
1. Hypertension
2. Atherosclerosis
4. Avitaminosis
TEST_ITEM 028-00-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word or phrase that test answers the question.
Diets rich in may help to keep deposits of fat from forming in the linings of the arteries.
a. carbohydrates
b. amino acids
d. saturated fatty acids
TEST 1TEM 028-00-03
INSTRUCTIONS TO STUDENTS: Choose the best answer and place the corresponding letter in the blank.
What is the name of the eating disorder that includes overeating and self-induced vomiting?
a. Anorexia nervosa
b. Peristalsis c. Bulimia
d. Diabetes
TEST_ITEM_028-C0-04
INSTRUCTIONS TO STUDENTS: Choose the best answer and place the corresponding letter in the blank.
Anorexia nervosa is:
<ul> <li>a. an illness occuring later in life and is caused by charges in a person's basal metabolism.</li> <li>b. a condition occuring mostly in teenage girls and is characterized by a rejection of food.</li> <li>c. another term for obesity in children.</li> <li>d. upsets in the body's digestive system which lead to severe malnutrition.</li> </ul>
TEST 1TEM 028-00-05
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
A person wanting to gain weight should:
<ul> <li>a. eat more frequently during the day.</li> <li>b. try not to exercise too much and save energy.</li> <li>c. eat one large meal a day.</li> </ul>
d. avoid eating too many fruits and vegetables.



COMPETENCY 028: Analyze variations in nutritional neess of family members with special medical problem
TEST ITEM 028-00-06  INSTRUCTIONS TO STUDENTS: P'ace an (x) in the blank by the phrase(s) that best answers the question.
Which of the following would be most effective in preventing heart disease?
a. Cut intake of saturated fats
b. Lower cholesterol levels
c. Increase caloric intake
d. Lower sodium intake
e. Decrease Vitamin D intake
<u>IEST 11 . 028-00-07</u>
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
Eating foods containing fiber on a daily basis will promote:
<ul> <li>a. brittle hair.</li> <li>b. constipation.</li> <li>c. strengthened ingernails.</li> <li>d. diarrhea.</li> <li>e. regular bowel movements.</li> </ul>
TEST 1TEM 028-00-08
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
A person who eats a nutritionally balanced diet with more calories than his or her body needs will eventually:
<ul> <li>a, become aremic.</li> <li>b. develop vitamin deficiencies.</li> <li>c. become obese.</li> <li>d. become physically fic.</li> <li>e. lose weight.</li> </ul>
TEST 1TEM 028-00-09
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
A health problem that occurs from a <u>lack</u> of Vitamin A is:
a. night blindness. b. deformed joints. c. mental retardation. d. anemia. e. diabetes.
TEST ITEM 028-00-10
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the plank.
Which nutrient is valuable in protecting teeth from decay?
a. Iodine b. Chlorine c. Fluoride d. Potassium c. Iron

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LUMPET	ENCY 028: Analyze variations in nutritional needs of family members with special medical problems.
TEST IT	EM 028-00-11
	TIONS TO STUDENTS: Place an (x) in the blank by the word(s) or phrases(s) that best answers the question
	ced diet with all the necessary vitamins and minerals will help prevent which of the following?
	Acquired Immune Deficiency Syndrone
ь.	Beriberi
с.	Anemia
d.	Solds
e.	Scurvy
TEST IT	M 028-00-12
INSTRUCT	IONS TO STUDENTS: Place an (x) in the blank by the phrase(s) that best answers the question.
	the following statements about iodized salt are FALSE?
	It should be taken immediately after strenuous activity.
	It increases the blood pressure.
c.	It helps prevent goiters.
d.	It lowers the cholesteral level.
e.	It helps the body retain fluid.



COMPETENCY 029: Plan, prepare and serve meals to meet special nutritional needs of family members.
TEST_ITEM 029-00-01
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase(s) which you think are good advise for anyone trying to lose weight.
a. Find the cause of your overweight.
b. Eat potato chips when you feel hungry.
c. Ask your mother to help you prepare less fattening foods.
d. Develop an interest in an activity along with your diet.
e. Sit around and feel sorry for yourself.
f. Exercise Laily.
g. Follow the Basic Four Food Plan.
h. Drink'skim milk.
i. Broil your meat rather than fry it.
j. Eat lots of fruits and vegetables.
k. Select "empty calorie" snacks.
TEST_ITEM_029-00-02
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word or phrase that best answers the question.
A friend coming for dinner is attempting to lose weight. To help her stay on a weight reduction diet, which will you serve?
a. Baked chicken
b. Fried chicken
c. Barbecued chicken
d. Chicken pot pie
TEST 1TEM 029-00-03
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase that best answers the question.
A successful plan to gain weight should be patterned around:
a. the food habits of the individual concerned.
b. the foods that are cheapest to buy.
c. the foods rich in fats and carbohydrates.
d. The Basic Four Food Plan.
TEST 1TEM 029-00-04
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase that best answers the question.
A person on a bland diet would select which of the following entrees?
a. Baked fish
b. Breaded fish crochettes
c. Fried fish
d. Barbecued fish





CUMPLIENCY 029: Plan, prepare and serve meals to meet special nutritional needs of family members.
TEST ITEM 029-00-05
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word that best answers the question.
All nutrients are important; however, the one that is most strictly controlled in a diabetic's diet is:
a. proteins.
b. vitamins.
c. minerals.
d. carbohydrates.
<u>TEST 1TEN 029-00-06</u>
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the word that best answers the question.
The person that needs to reduce cholesterol in the diet would eat less foods that are high in:
a. proteins.
b. fats.
c. vitamins.
d. minerals.
TEST ITEM 029-00-07
INSTRUCTIONS TO STUDENTS: Choose the best answer and write the corresponding letter in the blank.
Cutting down on which of the following foods would be best for a person wishing to lose weight and still maintain a balanced diet?
a. Cheese and milk b. Ham and beef c. Potatoes and bread d. Jutter and pastries
TEST ITEM 029-00-08
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank.
A high school athlete wanted to increase his energy for an important game. What would be most effective?
a. A nap b. A salt tablet c. A glass of water d. A meal high in carbohydrates
TEST_ITEM_029-00-09
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank.
In the many areas of the world where the common diet is almost entirely vegetarian, what foods are probably the major source of protein?
a. Grains and legumes b. Fruits and muts c. Leafy green vegetables d. Potatoes and other tubers



COMPETENCY 029: Plan, prepare and serve meals to meet special nutritional needs of family members.
TEST_ITEM 029-00-10
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank.
Physicians recommend a weekly weight loss for dieters to be no more than:
a. 1-2 pounds. b. 3-4 pounds. c. 5-6 pounds. d. 7-8 pounds. e. 9-10 pounds.
TFST JT:M 029-00-11
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank.
The most effective and safe method for losing weight is to:
a. follow a current popular diet.
<ul><li>b. skip breakfasts.</li><li>c. eliminate all fats from the diet.</li></ul>
<ul> <li>d. eat all you want, but eliminate sugar.</li> <li>e. eat less, exercise more, and eat a balanced diet.</li> </ul>
TEST ITEM 029-00-12
INSTRUCTIONS TO STUDENTS: Write the letter of the correct response in the blank.
Although less food is eaten than is needed by the body, a weight loss may not show up right away because:
<ul> <li>a. the person didn't iog.</li> <li>b. the person ate an apple rather than an orange on the diet plan.</li> <li>c. water replaced the turned fat tissue.</li> <li>d. the person can't lose weight.</li> </ul>
TEST 1TEM 029-00-13
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase(s) that best answers the question.
Which of these statements about weight reduction methods is TRUE?
a. Appetite depressant drugs temporarily reduce appetite.
D. Fasting is a safe and effective method of weight reduction.
c. Eliminating water from the body is effective for permanent weight loss.
d. Liquid protein diets have been proven to be dangerous.
e. Salt-free diets are potentially hazardous.
TEST ITEM 029-00-14
INSTRUCTIONS TO STUDENTS: Write the letter of the correct answer in the blank.
When a person wants to lose weight, he/she should:
<ul> <li>eat food as quickly as possible and avoid chewing food thoroughly.</li> <li>increase daily exercise.</li> <li>avoid eating breads and cereals.</li> <li>never eat fats.</li> </ul>
TEST ITEM 029-00-15
NSTRUCTIONS TO STUBENTS: Place an (x) in the blank by the phrase that best completes the statement.
sound weight-reducing program is:
a. one in which the weight loss is achieved quickly.
b. one which includes a doctor's guidance to provide physical and mental readiness for dieting.
c. strictly in terms of decreasing one's food intake.
d. possible through any (, the great guardely



COMPETENCY 029: Plan, prepare and serve meals to meet special nutritional needs of family members.
TEST ITEM 029-00-16
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the phrase that best completes the statement.
A well-designed weight-reducing diet includes all of the following characteristics EXCEPT which one?
a. Reduced number of Basic Four recommended servings
b. Reduced caloric intake
c. Built around foods well liked by the dieter
d. Provides meals that are satisfying to the individual
TEST 1TEH 079-00-17
INSTRUCTIONS TO STUDENTS: Write the letter of the correct answer in the blank.
Fats should be eaten in moderation because:
a. they provide no nutritional value, just calories.
<ul> <li>they are a good source of minerals.</li> <li>in excess, they can contribute to chronic diseases such as heart disease, carcer and obesity.</li> <li>they help with the absorption of certain vitamins.</li> </ul>
TEST 1TEM 029-00-18
INSTRUCTIONS TO STUDENTS: Write the letter of the correct answer in the blank.
Which of the following statements about energy is <u>not</u> true?
<ul> <li>a. The body uses energy for digestion of food and for physical activity.</li> <li>b. Activity is the only way in which the body uses energy that the individual cannot deliberately change.</li> <li>c. At the age of 16, all teenagers burn calories at the same rate.</li> <li>d. Physical activity increases the body's rate of using calories for energy.</li> </ul>
TEST_ITEM 029-00-19
INSTRUCTIONS TO STUDENTS: Write the letter of the correct answer in the blank.
Of the diets lister below, which would be the safest diet to follow?
a. Salf-free diet b. High protein diet c. Carbohydrate-free diet d. Liquid protein diet e. Calorie-restricted diet
TEST_1TEN_029-00-20
INSTRUCTIONS TO STUDENTS: Write the letter of the correct answer in the blank.
To maintain adequate protein intake, a vegetarian diet that contains no animal-source protein should include:
<ul> <li>a. beans, nuts, and a source of Vitamin B<sub>12</sub>.</li> <li>b. liquid protein.</li> <li>c. raw fruit, vegetables, and mineral oils.</li> <li>d. Vitamins A, C, and D.</li> </ul>
TEST_ITEM 029-00-21
INSTRUCTIONS TO STUDENTS: Strite the letter of the correct answer in the blank.
Which of the following is true concerning "glycogen-loading"?
<ul> <li>a. It increases the endurance of all distance runners.</li> <li>b. It is based on the fact that a high protein intake can increase the body's glycogen stores.</li> <li>c. If followed, it should be done only in preparation for important competition and no more than 2 to 3 times during the year.</li> <li>d. It significantly increases an individual's body weight.</li> </ul>



COMPETENCY 029: Plan, prepare and serve meals to meet s	pecial nutritional needs of family members.
TEST TIEN OR OF TO	
TEST ITEM 029-00-22	
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by t meal.	the foods that would be good choices for a pre-event
a. Cereal and juice	g. Hilk shake and French fries
b. Spaghetti	h. Sandwich (turkey or cheese)
c. Steak and eggs	i. Baked potato with butter and
d. Toast	Sour Cream
e. Sliced peaches	j. Baked fish
f. Yegetable soup	k. Fried chicken
TEST ITEM 029-00-23	
INSTRUCTIONS TO STUDENTS: Place an (x) in the blank by the attilete to consume prior to or during an event.	he beverages which would be good choices for an
a. Skim milk	e. Whole milk
b. Cola drink	f. Orange juice (diluted)
c. Water	g. Coffee
d. "Sports Drink" (electrolyte drink)	h. Leronado (diluted)
	i. Prine juite
TEST ITEM 029-00-24	
INSTRUCTIONS TO STUDENTS: Write the letter of the correct	Sartuna da dha kha l
All of the following are true concerning the pre-event	
<ul> <li>a. it should be eaten 3 to 4 hours before practice or</li> <li>b. it contributes significantly to immediate energy n</li> <li>athlete's performance.</li> <li>c. it should be high in complex carbohydrates.</li> <li>d. it should be psychologically satisfying to the ath</li> </ul>	competition. eeds and, thus, is of extreme importance to the
TEST ITEM 029-00-25	
MSTRUCTIONS TO STUDENTS: For each of the following diets food should not be included.	, mark $\underline{\mathbf{I}}$ of the food may be included; mark $\underline{\mathbf{F}}$ if the
oft or light diet	
1. Mashed potatoes	
2. Whole wheat bread	
3. Chicken	
alorie-regulated diet (low calorie)	
4. Whole milk	
5. Halibut	
6. Potato chips	
land diet	
7. Canned berries	
8. Toast	
9. Dried Seans	

19.,

correctiv	evaluates the selection of foo lbs. heavier than she desires a	menu shown below, indicate the number of each statement in <u>Colu</u> ds included. Jane is the star basketball player at Smith High S nd wants a diet plan to lose weight and was given the menu in Co
by her fr	riend. She plans to follow this	for two weeks. Which statements appropriately evaluate the die
Ĭ	Olisan A	column B
<u>Breakfast</u>	Half grapefruit	The diet provides too many calories.
	Boiled egg Black coffee	2. The diet would not be interesting and would to follow for even two weeks.
Lunch	Grapefruit juice l banana l apple	3. All nutrients needed daily are not provided foods included.
Dinner	Grapefruit sections Broccoli	4. Grapefruit helps to burn up fat stored in th and is a valuable part of this diet.
	Fried chicken backs	5. The diet provides too few calories to mainta daily sports activities.
	029-00-27	
Juanita's Juanita i lost a to 100 lbs. has becom	problem? s 5'4" tall and weighs 105 lbs. tal of 15 lbs. She thinks she's She isn't worried about her hes e short tempered with her family	i SIIII too fat and plans to continue her diet until she reaches
Juanita's Juanita i lost a to 100 lbs. has becom should sh	problem?  s 5'4" tall and weighs 105 lbs. tal of 15 lbs. She thinks she's She isn't worried about her hese short tempered with her family e do?	She has been on the "grapefruit diet" for the last month and his still too fat and plans to continue her diet until she reaches with because the takes several multiple vitamin mills daily. She
Juanita's Juanita i lost a to 100 lbs. has becoms should sh	problem?  s 5'4" tall and weighs 105 lbs. tal of 15 lbs. She thinks she's She isn't worried about her her e short tempered with her family e do?  ee a doctor and get help.	She has been on the "grapefruit diet" for the last month and his still too fat and plans to continue her diet until she reaches with because she takes several multiple vitamin pills daily. She and friends, is very pale, and never has any energy. What
Juanita's Juanita i lost a to 100 lbs. has becom should sha. S	problem?  s 5'4" tall and weighs 105 lbs. tal of 15 lbs. She thinks she's She isn't worried about her hese e short tempered with her family e do?  ee a doctor and get help.  ontinue the diet for just one or	She has been on the "grapefruit diet" for the last month and his still too fat and plans to continue her diet until she reaches with because she takes several multiple vitamin pills daily. She wand friends, is very pale, and never has any energy. What
Juanita's Juanita i lost a to loo lbs. has becom should sha. Sb. C	problem?  s 5'4" tall and weighs 105 lbs. tal of 15 lbs. She thinks she's She isn't worried about her her e short tempered with her family e do?  ee a doctor and get help.  ontinue the diet for just one or hange to the high protein boiled	She has been on the "grapefruit diet" for the last month and his still too fat and plans to continue her diet until she reaches with because she takes several multiple vitamin pills daily. She had friends, is very pale, and never has any energy. What "two more weeks to try to reach her goal.
Juanita's Juanita i lost a to 100 lbs. has becom should sha. Sb. Cc. C	problem?  s 5'4" tall and weighs 105 lbs. tal of 15 lbs. She thinks she's She isn't worried about her hese e short tempered with her family e do?  ee a doctor and get help.  ontinue the diet for just one or	She has been on the "grapefruit diet" for the last month and his still too fat and plans to continue her diet until she reaches alth because she takes several multiple vitamin pills daily. She wand friends, is very pale, and never has any energy. What "two more weeks to try to reach her goal. If egg diet.



COMPETENCY 030:	Analyze ways of using skills and artistic ability to give added appeal to meals at a reasonable cost.	

# TEST ITEM 030-00-01

INSTRUCTIONS TO STUDENTS: Match the term in Column B which best corresponds to each description in Column A. write the letter of the term from Column B in the blank space provided in Column A.

		A.	<del></del> :			
	Column A		Column B			
—'	<ul> <li>Decorative arrangements of edible food, used to improve the appearance of a dish</li> </ul>		Blends Creative cooking			
2	. An expensive Italian ham	С.	Crepes Crystalline candies			
3.	The leaves of plants, usually grown in the temperate climate zone, that are used as fresh or dried seasonings	F.	Decorating tube Flan Garnishes			
4.	Examples are fondant and fudge	н.	Casserole Her25			
5.	An artistic way of preparing and serving food	J.	Noncrystalline candies Prosciutto			
6.	Creates different designs for finishing couches on food	L.	Spices			
7.	Examples are brittles, caramels, and taffier					
8.	Dried roots, stems, and seeds of plants grown mainly in the tropics					
<sup>9</sup> .	Small, very thin pancakes					
10.	An excellent way to use leftover food					
TEST IT	EM 030-00-02					
INSTRUC herbs a	TIONS TO STUDENTS: Place an (x) in the blank by those statements that are nd spices in cooking.	TRU	E regarding the use of			
1.	Fresh herbs are more concentrated than dried ones and therefore less should	ld b	e used.			
2.	Most spices can be classified as "hot" or spicy seasonings.					
3.	Blends are mixtures of spices and herbs, usually in liquid form.					
	There is no wrong or right seasoning to use with each food.					
5.	Herbs and spices should be placed in clear glass jars because light is nec flavor.	essa	ry to preserve their			
6.	Spices and herbs dry out with age and lose their aroma.					
	Cooking increases the strength of the herb and spice flavors.					
8.	When food is cooked for hours, such as stew or pot roast, it is best to add	d se	asonings at the begining.			
	F# 030-00-03					
INSTRUCT	TIONS TO STUDENTS: Place an (x) in the blank by those statements that are	TRŲE	regarding "creative			
1.	Crepes are very thick pancekes rolled with a filling.					
2.	It is difficult to cook creatively on a low or limited budget.					
3.	A flan is made in a pie-sized pan with straight, fluted sides.					
4.	When giving a gift of food, it is usually best to try exotic or unusual rec	ipe	<b>5.</b>			
	Tossed salad and Caesar salad have the same ingredients,					
6.	A garnish should be edible and compatible with the food on which it is serv	ed.				
7.						
8. (	Candies that are cooked are divided into crystalline and noncrystalline typ	es.				
	Shortcuts in recipe instructions can be tried when preparing candy.					
10. (	Candies are made by boiling a sugar and liquid mixture to a certain tempera	ture	•			
_11. 1	any specialized pans, such as pizza and tart pans, are necessary for creat	(ve	cooking			

COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialities.

Sub-Competency 01: Demonstrate the principles of planning, preparing and serving salads.

# TEST ITEM 031-01-01

INSTRUCTIONS TO STUDENTS: Label each of the following drawings by writing in the name of the salad green in the blank



Host common type; firm head of light green leaves

1. \_\_\_\_\_



Spicy, dark green herb; used as a garnish

2. \_\_\_\_\_



Tiny, petal-like dark green crisp leaves on slender stalks; tart, spicy sweet flavor

3. \_\_\_\_\_



Long head of stiff, wide, upright leaves; medium green color; sweet flavor

4. \_\_\_\_



Large, loose head of narrow, curly leaves; dark green outer leaves, light, yellowgreen center leaves; bitter

5.

COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialities.

Sub-Competency 01: Demonstrate the principles of planning, preparing and serving salads.

# TEST ITEM 031-01-01 (continued)



Long, narrow head; light green outer leaves, white center leaves; long fairly wide leaves; cabbage-like flavor

6. \_\_\_\_\_



Loose, light green tender leaves

7. \_\_\_\_\_



Hide leaves, not curly; fan shaped head, rather flat; dark green



COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties. Sub-Competency 01: Demonstrate the principles of planning, preparing and serving salads. TEST 11EH 031-01-02 INSTRUCTIONS TO STUDENTS: Five salads (A-E) are listed above the questions. Choose one of these salads for your answer to questions 1-5. Circle the letter of that salad in the letters following the question. Each salad will be used once. A. Tuna salad B. Marinated green beansC. Frozen whipped cream and fruit salad Tossed salad with bacon garnish E. Potato salad 1. Which of the salads listed above should not be served before the end of the meal? D F 2. Which of the sarads listed above would be the best appetizer? D F 3. Which of the salads listed above would be the best to use as an accompaniment to the main meal? C 4. Which of the salads listed above is considered as a main dish salad? C D Ε 5. Which of the salads listed above could be an appetizer or an accompaniment to the main dish? A D E TEST ITEM 031-01-03 INSTRUCTIONS TO STUDENTS: Place a check (<) by each of the following procedures that will keep blonde fruits and vegetables from turning brown. 1. Place them in lemon juice. \_\_\_2. Place them in a solution of baking soda and water. \_3. Place them in pineapple juice. 4. Cover with sugar syrups. \_5. Cover with a salt solution. 6. Store uncovered in the refrigerator. \_7. Use a commercial antioxidant. 8. Cut them in small pieces. \_\_9. Sprinkle sugar on them. 10. Sprinkle salt on them.

#### TEST ITEM 031-01-04

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question in the blank provided.

What rule should you follow in cutting fruits and vegetables for a salad?

- a. Cut as close to serving time as possible.b. Always wash after cutting.
- c. Cut them into indistinguishable pieces.d. Always remove all seeds.



COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.					
Sub-Competency 01: Demonstrate the principles of planning, preparing and serving salads.					
TEST 1TEM 031-01-05					
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question	in the blank provided.				
Tomato peelings are removed easily if you:	<b>γιοιιασαι</b>				
<ul><li>a. freeze them first.</li><li>b. dip them in very hot water.</li><li>c. dip them in very hot water and then cool water.</li><li>d. select only firm tomatoes to use.</li></ul>					
TEST_ITEM 031-01-06					
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question	in the blank provided.				
How should blackberries be cleaned?	•				
<ul><li>a. Immerse in a large amount of water.</li><li>b. Wash in a spray.</li><li>c. Soak in salty water</li></ul>					
TEST 1TEM 031-01-07					
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question	in the blank provided.				
A brush should be used in cleaning which of these vegetables?					
a. Celery b. Carrots c. Cauliflower d. Radishes					
TEST ITEM 031-01-08	•				
INSTRUCTIONS TO STUDENTS: Write the letter of the best answer to the question	in the blank provided.				
Which of these 'ruits shouldn't be used in salad?	•				
<ul><li>a. Fresh grapes</li><li>b. Frozen grapes</li><li>c. Helon balls</li><li>d. Avacado</li></ul>					
TEST ITEM 031-01-09					
INSTRUCTIONS TO STUDENTS: Match each salad on the right, with the chief nutrient	in it, on the left.				
Nutrient	Salad				
	. Chicken salad				
b. Starch	. Cole slaw . 3-bean salad				
c. Vitamin C	. Macaroni salad				
d. Protein					
TEST_ITEM 031-01-10					
INSTRUCTIONS TO STUDENTS: From the list at the right, select the main ingredien	ts for each salad dressing below.				
	. Oil . Vinegar				
	. Fat . Flour				
b. French dressing 5	. Egg yolk . Milk				
; ; 7 8	. Cuilí sauce . Seasonings				
c. Cooked dressing	·				
,,,,,					



COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

Sub-Competency 01: Demonstrate the principles of planning, preparing and serving salads.

# TEST ITEM 031-01-11

INSTRUCTIONS TO STUDENTS: Match the terms on the right with the definitions on the left by placing the correct letter in the blank.

	Definitions		Terms	
1.	Type of cheese often served as a salad		Accompaniment	
2.	A salad planned to be served with the main dish		Catsup Cooked	
3.	A small, colorful salad made to add eye appeal to a meal	Ε.	Cottage Escarole French Garnish Mayonnaise	
4.	Type of salad dressing that contains only a small amount of oil	G.		
5.	Variety of cheese often added to salad dressings		Roquefort Watercress	
6.	Basic type of salad dressing that will separate on Standing			
7.	An ingredient that is often added to basic salad dressings			
8.	Salad dressing that requires beating to blend in all of the oil			
9.	A type cf salad green			
10.	Another type of salad green			
TECT IT	EM 031-01-12			
	FIONS TO STUDENTS: Write the letter of the best answer in the blank to the bank to the ban	iert	of the Statement.	
	mild flavor.			
b.	strong flavor. bitter flavor.			
	weak flavor.			
TEST IT	EM 031-01-13			
	<u>FIONS TO STUDENTS</u> : Write the letter of the best answer in the blank to the l	1 - 5 +	of the seasons	
	most popular salad green is called:	:-:	or the Statement.	
	endive lettuce.			
b.	boston lettuce.			
	romaine lettuce. iceberg lettuce.			
TCCT 1T	W 031 01 14			
	M 031-01-14		_	
	FIONS TO STUDENTS: Write the letter of the best answer in the blank to the l			
	most cases, when consuming a salad, the first flavor or taste the palate will	sen	se is that of the:	
b.	base. body			
	garnish. dressing.			
TEST IT	M 031-01-15 .			
INSTRUC	TIONS TO STUDENTS: Write the letter of the best answer in the blank to the l	eft	of the statement.	
Eitl	mer a temporary or permanent emulsion may be formed when one is preparing:			
	thousand island dressing. French dressing.			
Ç.	bleu cheese dressing.			
a.	green goddess dressing.			

COMPETENCY D31: Demonstrate the principles of planning, preparing and serving food specialties.

Sub-Competency 01: Demonstrate the principles of planning, preparing and serving salads.

IEST ITEM 031-01-16

INSTRUCTIONS TO STUDENTS: Write the letter of the best answer in the blank to the left of the statement.

The meat garnish for a chef salad should be:

a. diced.
b. sliced.
c. Julienned.
d. minced.

IEST ITEM 031-01-17

INSTRUCTIONS TO STUDENTS: Complete the following item by writing the answers in the blanks provided.

List the six salad classifications.
a.
b.
c.
d.

IEST ITEM 031-01-18

INSTRUCTIONS TO STUDENTS: Complete the following item by writing the answers in the blanks provided.

Name the four basic parts of a salad.
a.
b.
c.
d.





COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

Sub-Competency 02: Demonstrate the principles of planning, preparing and serving casseroles.

#### YEST ITEM 031-02-01

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

Lasagne.

- a. Includes Italian sausage
  b. Requires fine noodles
  c. Requires very wide noodles
  d. Is stirred while cooking

### TEST 1TEM 031-02-02

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

\_In casserole recipes:

- a. anything goes.b. requirements are strict.
- c. pasta must be included.
- d. all ingredients must be precooked.

### TEST 1TEM 031-02-03

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

Which of the following is not TRUE regarding the use of casseroles in the meal plan?

- a. They are usually easy to prepare.b. A whole meal can be prepared in one dish.
- c. They are expensive to prepare.d. They are likely to be both delicious and nourishing.
- e. They are excellent for camouflaging leftovers.

<u>Sub</u>	-Competency 03: De	emonstrate the principles of	planning, pre	paring a	and serving	breads made with yeast.
TEST 1	TEM 031-03-01					<del></del>
INSTRU high q	CTIONS TO STUDENTS	: Characteristics of yeast st bread.	breads are li	sted hel	ow. Check	those which are signs of a
a.	Large volume			f.	Fine and u	niform texture
ь.	Small volume			9.		TOTAL SEXEDIE
c.	Smooth, rounded	top			_	elastic crumb
.هـــــ	Sunken top with	overhanging sides				arge, overexpanded cells
e.	Coarse texture				Compact te	
TEST IT	IEM 031-03-02			•		
INSTRUC	TIONS TO STUDENTS:	: Match the terms on the ri	ght with the d	efinit!	ons on the	left by placing the
	×	Definitions				Terms
1.	The ingredient t	hat controls the rate of ye	ast growth		A.	Alcohol
2.	A german dark bro	ead				Bismarcks Brioche
3.	Bread of Jewish o	rigin			D. E.	Carbon dioxide Challah Crullers Proof Pumpernickel Salt
4.	The ingredient th	at supplies food to the yea	st		F. G.	
5.	Allowing the doug	h to rest or rise			I.	
6.	Jelly-filled doug	hnuts			J.	Sugar
7.	French dinner rol	1 <b>s</b>	•			
8.	Twisted doughnuts					
9.	A product of ferm	entation				
10.	Another product o	f fermentation				
TEST ITE	M 031-03-03					
INSTRUCT	TONS TO STUDENTS:	Choose the correct answer	and place the	letter	in the blank	k to the 1074.
In t		undissolved yeast is mixed				
b.	Standard method Rapid-mix method					
d.	Cool-rise method Batter method					
е.	Frozen-dough metho	00				
	M 031-03-04					
INSTRUCT	IONS TO STUDENTS:	Choose the correct answer	and place the	letter i	n the blank	•
In t	he	you mix, kn-ad and shape d	ough all at one	ce; then	you refrig	erate it and bake later.
ä. : b. :	Standard Exthod Rapid-mix method Cool-mise method Frozen-dough metho					

COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

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Sub-Competency 03: Demonstrate the principles of planning, preparing and serving breads made with yeast. TEST ITEM 031-03-05 INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the letter in the blank. The best flour to use in making yeast products is milled from: a. soft wheat. b. hard wheat. c. a combination of hard and soft wheat. d. durum wheat. TEST ITEM 031-03-06 INSTRUCTIONS TO STUDENTS: Choose the best answer and place the corresponding letter in the blank. The ingredient in yeast dough that makes it tender is: a. fat.b. Ylour. c. eggs.d. sugar. TEST ITEN 031-03-07 INSTRUCTIONS TO STUDENTS: Choose the best answer and place the corresponding letter in the blank. Which of the following will kill yeast? a. Too much w'r b. Boiling water c. Lukewarm water d. Cold water TEST ITEH 031-03-08 INSTRUCTIONS TO STUDENTS: Choose the best answer and place the corresponding letter in the blank. The method of making yeast doughs where no handling or kneading is required; a mixer is used to beat the batter, is the: a. standard method. b. rapid-mix method. c. cool-rise method. d. batter method. e. frozen-dough method. TEST\_ITEM 031-03-09 INSTRUCTIONS TO STUDENTS: Choose the best answer and place the corresponding letter in the blank. The method of making yeast dough that involves mixing, kneading, and shaping it in loaf pans without letting it rise, is the \_\_\_\_\_\_\_\_. a. Cool-rise method b. Rapid-mix method c. Batter-mix method d. Frozen-dough method

COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.



COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

Sub-Competency 03: Demonstrate the principles of planning, preparing and serving breads made with yeast.

# TEST ITEM 031-03-10

INSTRUCTIONS TO STUDENTS: Listed below are the seven steps involved in making yeast dough using the "Standard Nixing Method." Number them in the order in which they should be performed - number one for the first step and so on.

\_\_a. "Punch down" the dough and kneed it.
\_\_b. Kneed dough until satiny and elastic and has little bubbles under the surface.
\_\_c. Dissolve the yeast in warm water in a large bowl.
\_\_d. Add the sugar, milk, salt, fat and some flour to the yeast; mix and let stand until raised and bubbly.
\_\_e. Grease dough thin over it and set in a warm place to rise until double in size.
\_\_f. Shape the dough and let rise in the pan before baking.
\_\_g. Add the remaining flour and stir to make dough.

COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

<u>Sub-Competency 04</u>: Demonstrate the principles of planning, preparing and serving pies and pastries.

TEST	ITEH	031-	04-01	

INSTRUCTIONS TO STUDENTS: Check (/) each statement which applies to the steps used in preparing a pastry. This pastry will be used for a one-crust lemon chiffon pie which will be filled after baking.
l. Flour and salt are sifted into a mixing bowl.
2. Flour and salt are spooned and packed into a mixing bowl.
3. Shortening is cut into the flour-salt mixture with a pastry blender, two knives, or your fingers.
4. Shortening is melted and added to the flour.
5. The shortening, flour, and salt are cut together until large lumps are formed.
6. The shortening, flour, and salt are cut together until the particles resemble coarse corn meal.
8 Mater is sprinkled a little at a time over the flour mixture.
9. The dough is stirred gently with a fork until it forms large lumps.
10. The dough is kneaded.
ll. The dough is rolled out on an unfloured surface.
12. The dough is rolled out on a floured surface.
13. The dough is rolled out in a circle about 3 mm (1/8 inch.) thick and 2.5 cm (1 inch.) larger than t pie plate.
14. The dough is stretched to fit the pie plate.
15. The dough is gently fitted into the pie plate.
16. The edges of the pie crust are fluted, and the bottom and sides are pricked.
18. The crust is baked in a moderate oven until it is hard.
19. The crust is filled while it is hot.
20. The crust is thoroughly cooled before it is filled.
TEST ITEM 031-04-02
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
Too much shortening makes a pie crust:
a. sticky. b. too firm.
c. easy to roll. d. difficult to mix.
TEST 1TEM 031-04-03
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
Chiffon pie fillings are:
a. flavored meringues. b. light gelatin puddings.
c. solid gelatin puddings. d. whipped custards.



COMPETENCY (03]: Demonstrate the principles of planning, preparing and serving food specialties.

Sub-Competency 04: Demonstrate the principles of planning, preparing and serving pies and pastries.

# TEST ITEM 031-04-04

INSTRUCTIONS TO STUDENTS: Chouse the correct answer and place the corresponding letter in the blank.

\_A pie's tòp crust:

- a. must never be omitted.
  b. needs vent holes.
  c. must seal the filling.
  d. should have a loose edge.

### TEST ITEN 031-04-05

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

\_Water is put in pastry dough:

- and beaten in thoroughly.
  before cutting in shortening.
  after cutting in shortening.
  only if it is too stiff.

# TEST 1TEM 031-04-06

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

Most pastry is supposed to be:

- a. sweet.b. strong.c. tasty.d. flaky.



TEST ITEM 031-05-01 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank beside those tools that are needed for mixing a cake. 1. 'Standard mixer with bowls \_\_\_\_ 9. Serrated knife Coupler \_\_\_\_10. Cake circles/squares \_\_3. Rubber spatula \_\_\_\_11. Measuring cups \_\_\_\_4. Paste food colors \_\_\_\_12. Decorating bags \_\_\_\_5. Individual mixing bowls \_\_\_\_13. Trim and turn cake stand \_\_\_6. Toothpicks \_\_\_\_14. Hetal spatula \_\_7. Baking pans \_\_\_15. Decorating tips \_ 8. Measuring spoons \_\_\_\_16. Wooden spoons TEST 1TEN 031-05-02 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank beside those tools that are needed for mixing icing. \_\_\_1. Standard mixer \_\_\_\_5. Measuring spoons \_\_\_\_2. Couple. \_\_\_6. Serrated knife \_\_\_3. Ruober spatula \_\_\_\_7. Metal spatula \_\_\_\_4. Paste food color \_\_\_8. Measuring cups TEST 1TEN 031-05-03 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank beside those tools that are needed for tinting icing. \_\_\_\_1. Standard mixer \_\_\_\_5. Decorating bag \_\_\_\_2. Rubber spatula \_\_\_\_6. Metal spatula \_\_\_3. Mixing bowls \_\_7. Wooden spoon \_\_4. Paste food color \_\_\_\_8. Toothpicks TEST ITEM 031 05-04 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank beside those tools that are needed to icing a cake. \_\_\_1. Standard mixer \_\_\_\_5. Trim and turn stand \_\_\_2 Metal spatula \_\_\_6. Serrated knife Rubber spatula 7. Measuring cups \_\_\_4. Cake circles/squares 8. Coupler TEST ITEM 031-05-05 INSTRUCTIONS TO STUDENTS: Place an (x) in the blank beside those tools that are needed to decorate a cake. \_\_\_\_l. Coupler 5. Decorating tips \_\_\_\_2. Metal spatula \_\_\_6. Trim and turn stand \_\_\_3. Cake circles/squares \_7. Toothpicks \_\_4. Decorating bags 8. Mixing bowls

COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

<u>Sub-Competency 05</u>: Demonstrate the principles and preparation techniques for decorative cakes.



COMPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties.

<u>Sub-Competency 05</u>: Demonstrate the principles and preparation techniques for decorative cakes.

# TEST ITEM 031-05-06

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

The most versatile of the decorating tips is the:

- a. round tip.b. star tip.c. leaf tip.d. ribbon tip.e. drop flower tip.



.3MPETENCY 031: Demonstrate the principles of planning, preparing and serving food specialties. Sub-Competency 06: Demonstrate the principles and preparation techniques for making candies. TEST ITEM 031-06-01 INSTRUCTIONS TO STUDENTS: Read the clues below. Write C in the blank if the clue describes CRYSTALLINE candy. Write  $\frac{NC}{L}$  in the blank if the clue describes NONCRYSTALLINE candy. If the clue describes BOTH types of candy, write B in the blank. \_\_\_\_1. Fudge \_\_\_\_2. Caramels 3. Peanut brittle 4. Divinity \_\_5. Toffee \_\_\_\_6. Fondant \_\_\_7. A sugar syrup is used. 8. The sugar syrup is heated to a specific temperature, cooled to a specific temperature, and beaten vigorously. The sugar syrup is heated to a very high temperature. \_\_10. Substances like corn syrup, milk, cream, or butter are added to interfere with crystallization. \_\_\_\_11. A candy thermometer is used for accuracy. \_\_\_12. The use of a neavy saucepan is recommended. \_\_\_\_13. For best results, the recipe must be followed exactly. \_\_\_14. The sugar syrup forms small, fine crystals. The sugar syrup does not form crystals. TEST ITEM 031-06-02 INSTRUCTIONS TO STUDENTS: Listed below are tools that are needed for making candies. Place an  $\underline{\underline{A}}$  in the blank by those that are standard kitchen equipment and a  $\underline{\underline{B}}$  by those that are designed especially for candy making. \_\_\_\_1. Candy thermometer 5. Double boiler \_6. Hetal cookie sheets 2. Dipping spoon or fork \_\_3. Glass jars with tight-fitting lids 7. Sharp knife 8. Wooden or plastic spoon \_\_4. Kitchen timer TEST ITEM 031-06-03 INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank to the left. Confectionary coating made of a combination of milk colors, vegetable fats and oils. a. Candy molds b. Candy meltsc. Trufflesd. Candy mints

COMPETENCY DOZY A-Dame of the control of the contro					
COMPETENCY 032: Analyze and practice ways of managing eating patterns that have emerged from rapidly changing lifestyles.					
ļ					
TEST ITEM 032-00-01					
INSTRUCTIONS TO STUDENTS: Match the terms i	n the	left column wish she ama			
Terms		Explanations	ions	in the right column.	
1. Smorgasbord	Α.	A Diece of tender most wishe		•	
2. Entree	Č.	A Disting of food offered wi	th p	rices	
3. Gratuity	D.	A fixed charge added to bill or service	to	pay for entertainment	
4. Maitre'd	E. F.	A type of buffet table conta An itemized cost of food and Paying for each dish and and	inin bev	9 many varieties of food erages ordered	
5. Filet	H.	A voluntary payment for			
6. Table d'hote		A chief officer who greets you a meal for which one pays a		nd shows you to your caule	
7. Menu		-			
8. Cover charge 9. Check					
10. Hors d'oeuvre					
TEST 1TEM 032-00-02					
INSTRUCTIONS TO STUDENTS: Match the term in ( Write the letter of the term in the blank space	column e pro	1 B which best corresponds to	each	description in Column A.	
Column A				Column B	
1. A long, narrow tube attached to a rubb be filled with water	er ba	11 which can	A.	Baster	
2. A metal container channel like a hour	a ho	wî ekse kald.	С.	Brazier grill Skewer	
are partitly clist coat			ξ.	Carbon monoxide Dry-heat method	
3. An incident in which flames develop wh accumulate on coals	en fa	t drippings	G.	Fire bowl Flareup	
4. A spit which turns food over a source (	of he	at .	ī.	Grid Hibachi	
5. A very toxic and deadly gas which has a			ĸ.	Moist-heat method Rotisserie Tongs	
6. A frame of bars with spaces between the	≅n		٠.	Toligs	
7. A round container that holds burning ch covered by a metal grid for cooking	arcoa	1 and is			
8. A long, metal rod used for making shish	kabo	bs			
9. A rectangular, cast iron grill					
10. Grilling is an example of this method o	f coo	king			
TEST ITEM 032-00-03					
INSTRUCTIONS TO STUDENTS: Choose the correct at	nswer	and place the commenceding t	- <b></b>		
The price stated on the luncheon menu usuall	ly doe	es not include the annations	ettë nd:	r in the blam .	
a. vegetable. b. salad.		mie spyceizer #	iu i	•	
C. dessert. d. beverage.				•	
-					

COMPLIENCY USS: Demonstrate the principles of planning and preparing meals for home and community emergencies.
TEST 1TEM 033-00-01
INSTRUCTIONS TO STUDENTS: Select the items that will be appropriate for an emergency shelter.
2. Canned vegetables
3. Soups, canned or packaged
4. Ice cream
_5. Canned fruits and puddings
6. Fresh fruit
TEST ITEM 033-00-02
INSTRUCTIONS TO STUDENTS: Write $\underline{I}$ if the statement is $\underline{true}$ and $\underline{F}$ if the statement is $\underline{false}$ .
1. All food items can be used in an emergency shelter.
2. The sanitary handling of food may be more difficult in emergency situations.
3. Focds suitable for emergency situations are ones which provide nutritional needs and require little or no preparation.
TEST ITEM 033-00-03
INSTRUCTIONS TO STUDENTS: Mr. and Mrs. Jones are in the midst of a hurricane and the electricity is off. They cannot use their range, but they have a variety of foods that do not need a lot of preparation. Mrs. Jones does have a sterno chafing dish. Which of the following combinations can she fix for lunch? (There may be more than one correct answer.)
l. Welsh rabbit, shredded cabbage and raisin salad, crackers, and milk
2. Fried chicken, green beans, celery strips, baked Indian pudding, and hot rolls
3. Canned vegetables, beef soup, peanut butter and jelly sandwich, fruit cup, and milk
4. Baked ham, spiced apples, scalloped potatoes, congealed sarad, and ice cream



	serving, and evaluating these foods.	on31	Cuisines by preparing,
TEST	TEM 034-00-01		
INSTRU Co lumr	ICTIONS TO STUDERYS: Below are some menus typical of certain sections of o	ur c	ountry. Hatch the region in
	Column 3: Henus	Col	lumn 2: Regions
1.	Corned beef, boiled cabbage, beets, new potatoes, boiled onions, cranberry sherbet	A.	The Midwest The Southwest
2.	Taco, enchiladas and refried teams	С.	The Pacific Coast The South
3.	Crispy fried chriken, collard greens, cornbread, pecan pie	E. F.	New England Hawaii The North
4.	Fried chicken, mashed poratoec, gravy, corn-on-the cob, apple pie with cheddar cheese		
5.	Fresh salmon steaks, vegetable saled bowl, blueberries and ice cream		
TEST I	TEM 034-00-02		
INSTRUC	TIONS TO STUDENTS: Select the letters of the best answers.		
The reg	ional character of foods is becoming less distinct. Which statements bel	ow a	re reasons why?
a.	People traveling frequently to different sections of our country		<b>y</b> .
b.	People moving from one section of the country to another		
c.	People staying in the same area all their lives		
d.	National advertising of new food Products		
TEST IT	EN 034-00-03		
INSTRUC	TIGHS TO STUDENTS: Select the letters of the best answers.		
	nces in food preparation techniques used with the same food are influence	d by	which of the followings
	Religious significance	,	whiten or the following:
b.	Traditions of one's nationality		
c.	Customs of area or region		
d.	Country's health laws		
TEST ITE	H 034-00-04		
INSTRUCT	TIONS TO STUDENTS: Which of the following food groups are usually associathe United States?	ted v	with the South Eastern
a.	Grits, fried chicken, watermelon		
b.	Danish rolls, baked beans, pizza		
c.	Lobster, boiled cabbage, boiled ham		
d.	Tacos, refried beans, biscuits		



COMPETENCY 034: Interpret the historical and geographical differences in regional cuisines by preparing, serving and evaluating these foods.

### TEST ITEM 034-00-05

INSTRUCTIONS TO STUDENTS: Match the areas on the right with information about them on the left by placing the correct letter in the blank.

\_1. Poi is a staple food here. \_2. This style of cooking was developed by the Germans. This style of cooking in the area around New Orleans was greatly influenced by the French. \_4. Region where Spanish and Mexican foods are often used. \_\_5. Large quantities of dairy products are produced here. \_\_\_\_6. Fish and wild game are the main sources of protein here. . \_7. Orientals strongly influenced the cooking in this area. \_8. This is the region where most of our hard wheat is grown. \_S. Most of our traditional Thanksgiving foods began in this region.

\_10. Favorite foods in this region include rice, fried

chicken, and hominy grits.

- A. B.
- Alaska Creole East Coast С.
- D. Hawaii
- Midwest
- North Central Plains Pennsylvania Dutch
- South
- I. South J. West Southwest



COMPETENCY 035: Analyze the differences in international cuisines by preparing and evaluating foods characteristic of different countries.

#### TEST ITEM 035-00-01

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

The use of fruits with meat and vegetables to create a combination of sweet-sour flavors is a:

- German Characteristic.
- b. Spanish characteristic.
- French Characteristic. d. Italian characteristic.

## TEST ITEM 035-00-02

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

- A Mexican dish consisting of a rolled flour or corn tortilla stuffed with a cheese, bean or meat filling, and topped with a tomato sauce.
  - a. Gaucamale b. Burritos

  - c. Enchiladad. Tacos

#### TEST ITEM 035-00-03

INSTRUCTIONS TO STUDENTS: Shoose the correct answer and place the corresponding letter in the blank.

- The national bread of Mexico; a very thin round pancake made of corn or wheat flour that is rolled out and baked on a griddle.
  - a. Tortilla
  - b. Taco
  - c. Frijoles Tostada

### TEST\_ITEM\_035-00-04

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

- A Japanese one-pot meal in which thinly sliced beef and a variety of Oriental vegetables are stir-fried and then briefly simmered in soy sauce and other seasonings.
  - a. Chow mein
  - b. Sushi
  - Teriyaki
  - d. Sukiyaki

## TEST 1TEM 035-00-05

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

- Mide ribbons of pasta that are cooked like macaroni, then layered and baked in an oblong pan along with tomato sauce, ricotta and mozzarella and ground beef.
  - a. Congalia
  - b. Lasagne
  - c. Fettucini d. Linguine

# TEST\_ITEM 035-00-06

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

- Shredded cabbage, which is salted, seasoned, and then allowed to ferment in its own juices. German in origin, this food is now a popular topping for the hot dog.
  - a. Cole slaw b. Bok choy

  - c. Sauerkraut
  - d. Sauerbraten



COMPETENCY 035: Analyze the differences in international cuisines by preparing and evaluating focts characteristic of different countries.

### TEST ITEM 035-00-07

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.

An egg dish of French origin in which stiffly beaten egg whites are folded into a sauce thickened with egg yolks. The mixture is then placed in a round dish and slowly baked in the oven until the top is puffed and browned.

- a. Tofu
- b. Souffie
- **Bouillabaisse**
- d. Quiche

#### TEST ITEM 035-00-08

INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank,

- A typical British accompaniment to roast beef, this pudding is made of a batter to which some of the meat drippings are added, then baked in the pan with the roast.
  - a. Curry pudding
  - b. Shepherd's pie
  - Tapioca pudding
  - c. Tapioca puddingd. Yorkshire pudding

#### TEST ITEM 035-00-09

INSTRUCTIONS TO STUDENTS: Choose the correct answer and write the letter in the blank.

- A hearty, dark Swedish yeast bread typically made of a combination of rye and wheat flours, then flavored with molasses, caraway or anise seeds, and grated orange peel.
  - a. Limpa
  - b. Bage1

  - c. Borschtd. Pumpernickel

### TEST ITEM 035-00-10

INSTRUCTIONS TO STUDENTS: Choose the correct answer and write the corresponding letter in the blank.

- A starchy fruit that resembles a green banana in appearance; it's often cooked much like the potato by Latin American, Caribbean and African cooks.
  - a. Kumquat
  - b. Plantain
  - c. Apfel
  - d. Papaya

#### TEST\_ITEM 035-00-11

INSTRUCTIONS TO STUDENTS: Choose the correct answer and write the corresponding letter in the blank.

- A mild, yellow cheese named after the town in Holland where it was first made. Once this cheese is aged, it takes  $o_{ij}$  a tangy flavor.
  - a. Limburger
  - b. Parmesan c. Gouda

  - d. Mozzarella

# TEST\_ITEM 035-00-12

INSTRUCTIONS TO STUDENTS: Choose the correct answer and write the corresponding letter in the blank.

- A Greek dessert composed of several layers of paper-thin pastry filled with nuts, butter, and honey and then drenched in a honey- or sugar-sweetened syrup.
  - Cannoli
  - b. Baklava
  - Paner tone
  - d. Strudel

COMPETENCY 035: Analyze the differences in internationa characteristic of different countries.	l cuisines by preparing and evaluating foods
INSTRUCTIONS TO STUDENTS: Choose the correct answer and A Middle Eastern rice dish to which onions, raisins sauteed in butter, then cooked in broth with the otle.  a. Pilaf b. Paella c. Frikadellar. d. Riso	and Stices are added. The rice is emadition: 11v
TEST_ITEM 035-00-14	
INSTRUCTIONS TO STUDENTS: Choose the currect answer and	write the corresponding letter in the blank.
The Japanese word for "bean curd," the food is actual This high protein food is commonly used in vegetaria	ally a kind of cheese made from the milk of the soybean. on recipes.
aGouda b. Limpa c. Couscous d. Tofu	
TEST ITEM 035-00-15	
INSTRUCTIONS TO STUDENTS: Choose the correct answer and	write the corresponding letter in the blank.
A French pie consisting of a pastry shell filled wit Ham or bacon, seafood or cooked vegetables are often	h a savory combination of eggs, cream, and cheese.
a. Souffle <sup>*</sup> b. Quiche c. Couscous d. Crepe	
TEST_ITEM 035-00-16	
INSTRUCTIONS TO STUDENTS: Column A describes Italian fo of Italian foods and ingredients. Write the letter or 1 statement in the blank or blanks beside the statement in	etters corresponding to the correct answers for each
Column A	Column B
1. A rich fruit and yeast bread	A. Rice and butter
2. The first course of an Italian meal	B. Pasta, olive oil, and tomato sauce C. Ricotta
3. Herb used in Italian cooking	D. Panettone E. Antipasto
4. Herb used in Itulian cooking	F. Espresso G. Parmesan
5. Popular Italian cheese	H. Oregano I. Basil J. Cannoli
6. Popular Italian cheese	K. Polenta
7. Basic ingredients in northern Italian cooking	
8. Basic ingredients in southern Italian cooking	
9. A popular after-dinner beverage	
10. A favorite Italian pastry	

<u> </u>	enci Usa: Identity	career opportunitie	s in the foods and nutrition.	on field.	
TEST I	TEN 036-00-01				
	CTIONS TO STUDENTS:	Select the number	s of the jobs below which a	are related	to the foods and nutrition
1.	Kitchen helper			8.	Dietitian
2.	Bus boy or bus gi	rì			Bag boy or girl
3.	Car hop				Short order cook
4.	Telephone operato	r		_	Kitchen supervisor
5.	Waiter or waitres	s			Salesperson
6.	Receptionist				Airline steward/ess
7.	Host and hostess				Florist
TEST 17	TEM 036-00-02				
INSTRUC	TIONS TO STUDENTS:	Choose the correct	answer and place the corre	espondina le	tter in the blank
_	fast food industry				in the brunk.
D. C.	the fastest growing the slowest growing a slow growing but the largest single	ng type of food serving type of food serviness.	ice business. ice business.		
TEST IT	EM 036-00-03				
		Chanca the comment			
			answer and place the corre food service employee?	esponding le	tter in the blank.
a. b. c.	Prepare and serve Plan menus Manufacture cookwa Bake bread	beverages	iood service espioyees		
TEST ITE	EM 036-00-04				
	<del></del>	Choose the correct	answer and place the corre		
			equire knowledge of cooking		
	Chef	derects does not the	quite knowledge of cooking	or tood mar	nagement?
b. c.	Cake decorator Restaurant host or Caterer's assistan	hostess t			
EST ITE	M 036-00-05				
NSTRUCT	TIONS TO STUDENTS:	Choose the correct	answer and place the corre	coonding let	tan da tha black
			ice training program, the		
a.	be willing to learn	n.	rec crammy program, cire	rearner must	•
c.	have a high intellibe well liked by to have a previous known	igence. eachers and classmat owledge of the field	es. to be studied.		
	M 036-00-06				
		Choose the correct	answer and place the corres	nondino lee	ter in the black
An'i	ndividual who prepa	ires food for homes,	private clubs, weddings, a	and other ki	nds of parties is a:
<b>a.</b> b. c.	waiter. bus boy or girl. dietitian.				



ברשב: Identify career opportunities in the foods and nutrition field.
TEST 1TEM 036-00-07
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
The best paying position in food service would be:
a. cook's helper. b. stock assistant. c. dietitian. d. bake station manager.
TEST 1TEM 036-00-08
INSTRUCTIONS TO STUDENTS: Indicate the letter representing the best possible answer.
An inexperienced person in food service should apply for the position of:
<ul><li>a. chef.</li><li>b. assistant buyer.</li><li>c. cook's helper.</li><li>d. dietitian.</li></ul>
TEST 1TEM 036-00-09
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
A restaurant storeroom helper's job would be:
<ul> <li>a. deliver supplies to the cook.</li> <li>b. prepare requisitions for food purchases.</li> <li>c. reorder foods which are nutritious.</li> <li>d. plan menus based on food available.</li> </ul>
TEST ITEM 036-00-10
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
Which of the following descriptions is acceptable job interview behavior?
<ul> <li>a. The interviewee should start the conversation.</li> <li>b. Speak frankly and critically about previous employer.</li> <li>c. Ask when the company can be telephoned to learn the interviewer's decision on hiring a person for the job.</li> </ul>
d. Exaggerate qualifications to insure a good impression.
TEST 1TEM 036-00-11
INSTRUCTIONS TO STUDENTS: Choose the correct answer and place the corresponding letter in the blank.
Tests are sometimes given before a person is hired. Which of the statements listed below is <u>not</u> a reason tests are given?
a Company assemble heat are not

- a. Survey economic background b. Sample reasoning c. Reveal aptitude d. Measure mathematical skills



COMPETENCY 036: Identify career opportunities in the foods and nutrition field.

#### TEST ITEM 036-00-12

INSTRUCTIONS TO STUDENTS: Match the terms on the right with the definitions on the left by placing the correct letter in the blank.

	<u>Definitions</u>
7.	A chief cook
2.	A type of food service used when distances are great
3.	A type of kitchen in which new recipes are often developed
4.	A type of dietitian who plans diets for those with certain illnesses
5.	A person who clears and resets tables in restaurants
6.	A type of dietitian who renducts experiments on foods
7.	A college graduate specializing in home economics
8.	A type of school that offers programs in food service
g.	A college graduate specially trained to deal with food needs of people
10.	A career combined with home economics when booklets are written

#### Terms

- A. Busperson
  B. Chef
  C. Dietitian
  O. Experimental
  E. Home Economist
  F. Journalism
  G. Research
  H. Technical
  I. Therapeutic
  J. Vending



## Foods and Mutrition I and II

#### TEST ITEM KEYS

001-00-01	002-00-01	003-00-04
a. b.	a. b.	a. Yes
-	d.	b. Yes c. No
001-03-02		d. Yes e. Yes
b.	<u>002-00-02</u>	E. 163
d.	a.	003-00-05
	b. c.	a. Y25
001-00-03		b. 💃
a. Yes b. Yes	002-00-03	c. Yes d. Yes
c. Yes	1. F	
d. Yes e. Yes	2. T 3. T	004-00-01
	4. F	1. F
001-00-04	002.00.04	2. F 3. T
a. No	002-00-04	4. T 5. T
b. No c. Yes	1. T 2. F	6. F 7. F
d. No e. No	3. F 4. F	8. T
	5. T	9. T 10. T
001-00-05	6. T 7. T	11. F 12. T
1. D		
2. A 3. B	<u>002-00-05</u>	004-00-02
4. C 5. B	d.	1. A
5. B		2. B 3. A
001-00-06	002-00-06	4. Â
1. D	b.	
2. 8	d.	<u>004-00-03</u>
3. C 4. A	002-00-07	1. F 2. F
5. C	<del></del>	3. F
001-00-07	d.	4. F 5. F
_ <del></del>		6. F 7. F
1. A 2. A	002-00-08	8. F 9. F
3. B 4. D	d.	10. F
5. B		11. F 12. T
	<u>002-00-09</u>	13. F 14. F
001-00-08	a. b.	14. F 15. T
1. D	c.	
3. C		004-00-04
2. A 3. C 4. C 5. D	003-00-01	1. F
	1. T	3. F
001-00-09	2. F 3. F	1. F 2. T 3. F 4. T 5. T 6. F
1. A	4. T 5. F	6. F 7. T
2. U 3. A	-	7. T 8. T
4. D 5. A	003-00-02	9. T 10. T
2. D 3. A 4. D 5. A 6. D 7. B	b.	
••		
	003-00-03	
	ç.	

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004-03-05	005-00-09	005-00-22
1. F 2. T 3. T 4. T 5. T	1. 8 2. A 3. B 4. A	a. b. c. d.
6. F 7. F 8. T	5. A 6. A 7. A 8. B	005-00-23
9. 1 10. F.	<u>005-00-10</u>	1. A 2. A 3. D 4. A 5. A
<u>005-00-01</u>	e.	5. A 6. A 7. B
ხ. d. e.	<u>G05-G0-11</u> b.	8. 8 9. A 10. D
005-00-02	005-00-12	005-00-24
c. d.	b. c. d.	1 2. 4.
005-00-03	e.	7. 8.
a. b.	<u>005-00-13</u>	9. 10. 11.
<u>005-00-04</u> b.	a. b. c. d.	14. 15. 17. 18.
	005-00-14	19.
<u>005-00-05</u>	b.	005-00-25 1. F
b. c. e.	005-00-15	1. F 2. T 3. T 4. T
005-00-06	à. e.	6. T 7. T
1. 6 2. F	005-00-16	8. F
2. F 3. C 4. E 5. H	a. b. d.	005-00-26 1. A
6. D	e.	2. B
005-00-07	005-00-17	4. A 5. B 6. B 7. B
1. F 2. T 3. F	c.	7. B B. A 9. A
4. T 5. T	<u>005-00-18</u>	10. A
3. F 4. T 5. T 6. T 7. F 8. T	b.	006-00-01
9. T 10. F	005-00-19	1. d. 2. a. 3. a.
005-00-03	<b>a.</b>	
3. 4.	005-00-20	006-00-02 1. C
3. 4. 5. 8. 10.		2. A 3. D
10,	<u>005-00-21</u> d.	2. A 3. D 4. B 5. F 6. E



<u> </u>	<u>006-00-17</u>	007-00-03
(1) (2)	a.	c.
1. B G 2. A G 3. A G 4. C E 5. C F 6. D H 7. D H 8. A H 9. C F 10. D H 11. C E 12. B G 13. D H	<u>006-00-1B</u>	007-00-04
3. A G 4. C E 5. C F 6. D H 7. D H 8. A H	c.	a.
6. D H 7. D H	006-00-19	b. c.
8. A H 9. C F 10. D H	b.	007-00-05
10. D H 11. C E 12. B 6	006-00-20	e.
13. D H	d.	007-00-06
006-00-04		<u>8.</u>
d.	006-00-21	
<u>006-00-05</u>	d.	<u>007-00-07</u>
a. '	006-00-22	e.
	b.	007-00-08
<u>006-00-06</u> d.	006-00-23	b.
<b>.</b> .	d.	007-00-09
006-00-07	006-00-24	d.
a.	1. No	007-00-10
006-00-08	2. Yes 3. No 4. No	c.
b.		007-00-11
006-00-09	006-00-25	ā.
d.	1. C 2. B 3. B 4. D	007 00 10
006-00-10	3. D 5. A	007-00-12 a.
d.	6. 8	
006 00 13	7. D 9. A 10. C	007-00-13
<u>006-00-11</u> a.	10. C 11. 4 12. 4	b.
	13. 2 14. 4	007-00-14
006-00-12	15. Daily Food Guide	1. F 2. D
c.	006-00-26	3. E 4. B 5. H
006-00-13	Answers will vary with each classroom situation.	5. n 6. C 7. 6
b.		•
006-00-14	<u>007-00-01</u>	007-00-15
<u>006-00-14</u>	<b>a.</b> b. c.	d.
	e.	007-00-16
006-00-15	007-00-02	d.
d.	a. d.	007-00-17
006-00-16	e.	d.

b.

007-00-18	009-00-04	010-00-68
1.	a.	ā.
	b. d.	c. ę.
007-00-19		f. h.
1. B 2. C	009-00-05	
3. D 4. A	a. b.	<u>011-00-01</u>
5. Ĉ 6. A	<b>c.</b>	1. b 2. a
7. B 8. B	009-00-06	3. b 4. c
9. A	a.	5. b 6. ε
••• •• ••	c.	7. a 8. c
008-00-01	009-00-07	9. a 10. b
Answers will vary with each classroom situation	<del></del>	ю. в
	1. 3.	011-00-02
008-00-02	<b>4.</b> 6.	1: B
Answers will vary with each classroom situation.	7. 8.	2. C 3. A
	12. 13.	4. C 5. A
008-00-03	15. 16.	6. B 7. A
a.		8. C 9. A
	010-00-01	10. B
008-00-04	1. c.	011-00-03
b.	2. c. 3. b.	1. F
008-00-05		2. J 3. I
d.	010-00-02	4. A
	1. No 2. No	5. <b>C</b> 6. E
<u>008-00-06</u>	3. No 4. Yes	7. H 8. I
e.	5. Yes 6. Yes	
008-00-07	7. No 8. No	012-00-01
<del></del>		b. c.
c.	010-00-03	d.
008-00-08	a.	012-00-02
e.	<u>010-00-04</u>	a.
	·	b. d.
<u>009-00-01</u>	<b>c.</b>	<b>u.</b>
1. B 2. A	010-00-05	<u> 512-00-03</u>
3. B 4. C	b.	Answers will vary
3. B 4. C 5. C 6. B		with each class- room situation.
	<u>010-00-06</u>	
009-00-02	d.	012-00-04
b.	010-00-07	1. C 2. C
000 00 03	å.	3. A 4. C
009-00-03	e. c. d.	5. C 6. C
d	f.	7. B 8. B
	g. h.	9. A 10. B
		IU. D

013-00-01	<u>014-00-02</u>	014-00-10
1. <u>c</u>	c.	a. Ladle
2. F 3. A	014-00-03	b. Slotted spoon
4. B	<del></del>	<ul><li>c. Rotary beater</li><li>d. Tongs</li></ul>
5. E	d.	e. Wooden spoon
		f. Turner 9. Wire whisk
013-00-02	<u>014-00-04</u>	h. Cooking spoon
b. •	Pastry board	i. Turning fork
	Pastry blender Heasuring spoons	<u>014-00-11</u>
013-00-03	Liquid measuring cup	a. Grater
d.	Rolling pin Fork	b. Chef's knife
••	1016	c. Peeler d. Butcher knife
013-00-04	014-00-05	e. Kitchen shears
<del></del>	<del></del>	f. Bread knife g. Potato masher
c.	1. D 2. E	h. Cutting board
	3. G	i. Heat slicer j. Paring knife
<u>013-00-05</u>	4. A 5. B	•
<b>a.</b> ;	6. C	014-00-12
	7. H	a. Colander
<u>013-00-06</u>	*** ** **	b. Strainer
b.	014-00-06	c. Sifter
	1. L 2. 0	
013-00-07	2. U 3. J	<u>014-00-13</u>
c.	4. E 5. R	<ul> <li>a. Nested measuring</li> </ul>
•	6. P	cups b. Liquid measuring
013-00-08	7. K 8. A	cups
	9. G	c. Straight-edged spatula
d.	10. M 11. N	d. Measuring spoons
013.00.00	12. D	
<u>013-00-09</u>	13. H 14. Q	<u>014-00-14</u>
d.	·	<ul> <li>Wire cooking</li> </ul>
	014-00-07	rack b. Round cake pan
013-00-10	1. K	c. Square cake pan
a.	2. E	d. Jelly roll pan e. Pie pan
b. c.	3. D 4. H	f. Cookie sheet
d.	5. G	9. Bundt pan h. Muffin pan
f.	6. B 7. L	i. Loaf pan
010 00 11	8. A	j. Angel food cake pan
<u>013-00-11</u>	9. C	k. Casserole dishes
<b>a.</b>	014 00 00	<u>014-00-15</u>
c. d.	014-00-08	a. Skillets
f.	1. c	b. Griddle
g. h.	2. F 3. E	c. Double boiler d. Dutch oven
1. j.	4. A 5. G	e. Saucepans
<b>J.</b>	6. H	
013-00-12	7. B 8. D	014-00-16
	v	a. Dish drainer
a. b.	014-00-09	b. Sink lin <del>er</del> c. Dish pan
c.	<del></del>	d. Scouring pad
d. f.	1. I 2. E	e. Bottle brush f. <b>Ve</b> ge <b>ta</b> ble brush
	3. F	- regemente bildali
<u>014-00-01</u>	4. D 5. H	
c.	6. B	
••	7. C 8. G	

- le tted spoon
- ry beater
- ien spoon
- ner whisk king spoon ning fork

# 1

- ter f's knife ler

- ler
  cher knife
  chen shears
  ad knife
  ato masher
  ting board
  t slicer
  ing knife

- nder
- iner
- er
- ed measuring
- id measuring
- ight-edged ula uring spoons

- cooking
- re cake pan y roll pan
- pan e sheet
- t pan in pan pan l food cake

- role dishes
- ets
- ile le boiler
- oven Pans
- drainer liner

- pan ring pad le brush table brush

014-00-17	016-00-03	017-00-08
a. Mixing bowls b. Rubber scraper	1. F 2. E	1. E 2. A
c. Rolling pin with cover d. Pastry brush	3. B 4. D	3. F
e. Pastry blender	5. A	4. B 5. G
f. Funnel g. Can opener		6. C
h. Heat thermometer i. Bottle opener	016-00-04	017-00-09
<ol> <li>Deep fat/candy thermometer</li> </ol>	a.	
k. Molds 1. Melon ball cutter	c. d.	1. d 2. e
	f. g.	3. b 4. c
<u>015-00-01</u>	h.	5. a
Answers will vary with each classroom situation.	<u>016-00-05</u>	017-00-10
Classicon Simulation.		<del></del>
<u>015-00-02</u>	b.	1. A 2. C
<b>a.</b>	016-00-06	3. B 4. A
b. c.	c.	5. B
e. ·		017 00 11
f.	016-00-07	017-00-11
015-00-03	a.	1. H 2. I
 c.		3. B 4. D
•	016-00-08	5. G
01:00-04	b.	6. C
a.		91 <u>7-</u> 00-12
	017-00-01	1. B
<u>015-00-05</u>	b.	2. E 3. F
1. H		4. D
2. C 3. D	017-00-02	5. G 6. A
4. F 5. I	b.	7. H 8. C
6. E 7. A	017-00-03	<b></b> •
7. A		017-00-13
<u>015-00-06</u>	c.	Answers will vary
a.	017-00-04	with each classroom situation.
c. d.	a.	
g. h.	••	<u>018-01-01</u>
1.	017-00-05	с.
	a.	
016-00-01		018-01-02
1. I 2. B	<u>017-00-06</u>	<b>a.</b>
1. I 2. B 3. D 4. G 5. F 6. C	1. A 2. B	018-01-03
5. F	3. A 4. A	
6. L	4. A	c.
016-00-02	017-00-07	018-01-04
1. a.	1 6	a.
2. b. 3. a. 4. b.	2. C 3. E 4. D 5. B 6. F	
4. b.	4. D	018-01-05
5. b.	6. F	b.

018-01-06	018-05-01	<u>018-06-05</u>
1. J 2. F 3. G	<b>4.</b> 5.	<b>a.</b> 6
3. G 4. B	7. 8.	b. 2 c. 8 d. 4
4. B 5. A 6. I 7. C	10. 11.	e. 7 f. 1
8. D	018-05-02	g. 9 h. 3
<u>018-01-07</u>	1. G 2. D	i. 5
b.	2. D 3. H 4. C	<u>018-06-06</u>
018-01-08	5. I 6. E 7. B	a. 3 b. 1
a.	7. B	c. 5 d. 2
	018-05-03	e. 4
<u>018-01-09</u>	c.	018-06-07
<b>c.</b>	018-05-04	a. 5 b. 8
018-01-10	d.	c. 11 d. 4
d.	018-05-05	e. 6 f. 3 g. 9 h. 2
018-01-11	c.	g. 9 h. 2 i. :
<b>a.</b>	010.05.05	j. ,j k. 7
018-01-12	<u>018-05-06</u> a.	
d.	<b>u.</b>	<u>018-06-08</u>
010 01 12	<u>018-05-07</u>	d.
<u>018-01-13</u> d.	с.	<u>019-00-01</u>
	018-06-01	1. b 2. c
018-01-14	1. 2.	3. b 4. a 5. c
a.	3. 5.	6. c 7. a
018-01-15	7. 10. 11.	8. b
b.		019-00-02
018-01-16	018-06-02	1. B 2. C
b.	1. b 2. a	3. G 4. A
<u>018-01-17</u>	3. a 4. b 5. a	5. D 6. F
1. D	6. b 7. b	7. E 8. H
2. J 3. I 4. H		019-00-03
5. E 6. A	<u>018-06-03</u>	1. c
7. G 8. F	1. b 2. a 3. a	2. b
	3. a 4. a	019-00-04
018-00-1B 1. batter	018-06-04	1. D 2. B
<ol> <li>flour, baking powder, salt, shortening, sugar, milk and</li> </ol>	1. H 2. Ľ	3. H 4. A
eggs 3. baking powder	2. L 3. D 4. K	5. C
4. flour 5. shortening	5. J 6. G	
6. salt .7. baking soda and yeast 8. muffin, biscuit	7. C 8. E	
8. muffin, biscuit	9. B 10. F	
•		

019-00-05	020-00-02	<u>020-03-10</u>
1. F 2. D	1. C 2. I	1. F 2. I
3. A 4. B 5. G	2. I 3. I 4. C 5. C 6. C 7. C 8. C 9. I 10. C	3. E 4. A
5. G	5. C 6. C	5. B 6. C
<u>019-00-06</u>	4. C 5. C 6. C 7. C 8. C 9. I	7. J B. D
1. D 2. F	10. C 11. C	<u>020-03-11</u>
3. I 4. G	12. C 13. C 14. C	2.
5. B 6. H 7. C	14. C 15. I	3.
7. C 8. J 9. A	10. C 11. C 12. C 13. C 14. C 15. I 16. C 17. C 18. I 19. I 20. C 21. I 22. C 23. C 24. C 25. I 26. C	4. 5. 6.
10. Ê	19. I 20. C 21. I	7.
019-00-07	21. I 22. C 23. C	020-03-12
1.	23. C 24. C 25. I	1. I 2. C
2. 3. 4.	25. I 26. C 27. I	3. F 4. E 5. G
7.	2B. C	5. G 6. B
	29. C 30. C	6. B 7. K B. J
019-02-01	020-03-01	020-03-13
4.	d.	1. D
019-02-02	020, 02, 02	2. H 3. E 4. I
c.	<u>020-03-02</u> c.	5. B
<u>019-02-03</u>		6. F 7. A
b.	020-03-03	021-00-01
019-02-04	b.	ā.
8.	020-03-04	b. c.
	b.	021-00-02
019-02-05	<u>020-03-05</u>	d.
1. E 2. D 3. F	c.	
4. C 5. 8	020-03-06	021-00-03
	d.	a. b. e.
019-02-06		f. g.
Answers will vary with each classroom situation.	020-03-07	i. j.
019-02-07	b.	001 00 04
1. H	<u>020-03-08</u>	021-00-04
2. 8 3. E	d.	a. b. d.
4. D 5. F 6. A	020-03-09	e.
6. A 7. J 8. I	a.	021-00-05
· ·		e.
020-00-01		021-00-06
Answers will vary with each classroom situation.		d.

021-00-07	021-04-10	022-00-03
1. A	a.	1. E 2. #
1. A 2. C 3. B 4. B 5. B 6. C 7. A 8. B		2. ₹ 3. K 4. J
4. 8 5. R	021-04-11	4. J 5. D
6. C	c.	5. D 6. H 7. A 8. G
7. A 8. B		8. G
	021-04-12	9. I 10. B
<u>021-00-08</u>	b.	
c.	<u>021-04-13</u>	023-00-01
		1. G
021-00-09	c.	2. I 3. D 4. H
4.	021-04-14	4. H 5. L
221 22 16		5. L 6. E 7. C
021-00-16	1. G 2. E	8. J
b.	3. D 4. C	9. Å 10. B
021-00-11	5. B	
1. B	<u>021-04-15</u>	023-00-02
2. F	1. H	b.
2. F 3. J 4. A 5. E 6. H 7. D	2. G	
5. E 6. H	3. A 4. B	<u>[ 23-00-03</u>
7. D 8. I	2. G 3. A 4. B 5. D 6. E	a. C.
9. C	6. E 7. I 8. C	•••
10. G	o. C	023-U0-04
021-04-01	<u>021-04-16</u>	a.
d.	1.	b.
-	4. 5.	023-00-05
021-04-02	6. 8.	d.
c.	9.	a.
	11. 13.	023-00-06
<u>021-04-03</u>	14. 16.	c.
c.		
-01 04 04	<u>021-04-17</u>	023-00-07
021-04-04	1.	c.
â.	3.	
<u>021-04-05</u>	5. 6. 7.	023-00-08
	7. 9.	1. a 2. a
c.	10.	3. a
021-04-06	12.	4. a 5. a
d.	022-00-01	
•	1.	023-00-09
<u>021-04-07</u>	2.	a.
<b>a.</b>	4. 5.	b.
	7.	023-00-10
<u>021-04-08</u>	022-00-02	b.
b	1.	<del></del>
201 04 00	2.	023-00-11
021-04-09	<b>4.</b> 5.	a.
<b>4.</b>		b.
	230	

<u>C23-00-12</u>	023-00-22	025-00-01
_ <del></del>	b.	1.
<b>a.</b> d.		3. 4.
023-00-13	023-00-23	5.
	<b>a.</b>	
2. F	023-00-24	025-00-02
1. G 2. F 3. D 4. C 5. B 6. E	c.	1. 2.
6. E		3. 5.
	023-00-25	6.
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c. d	b.	d.
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	b.	d.
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. d.	<u></u>	<ol> <li>Iceberg</li> <li>Parsley</li> </ol>
029-00-04	029-00-21	3. Watercress 4. Romaine
1.	c.	5. Curly endive 6. Chinese or celery cabbage
	029-00-22	cabbage 7. Leaf lettuce 8. Escarole
029-00-05	a.	8. Escarole
d.	b. d.	<u>031-01-02</u>
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<u>031-01-16</u> c.	d.	2. 4.
<b></b>	031-03-09	5. 6.
031-01-17	d.	<u>03</u> 1-05-05
a. Accompaniment b. Appetizer	<u>C31-03-10</u>	1.
c. Main course d. Separate course e. Dessert	a. 6 b. 4	4. 5.
f. Garniture	ε. 1	6.
031-01-18	d. 2 e. 5 f. 7	031-05-06
a. Base	g. 3	b.
b. Body c. Garnish d. Dressing	031-04-01	031-06-01
u. Diessing	1. 3.	1. C
031-02-01	6. 8.	2. MC 3. MC 4. C
<b>c.</b> .	9. 12.	5. HC 6. C
031-02-02	13. 15. 16.	7. 8 8. C
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8. H
9. C
10. F

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# RESOURCES



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- A.3 <u>Foods and Nutrition Curriculum Guide</u>. Wisconsin Vocational Studies Center, University of Wisconsin, Madison, Wisconsin 53706.
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- I.24 Cooking For The Health Of It Series: Goals and Guidelines for Healthful Cooking; Better Breakfasts and Brunches; Lite Lunches and Sensible Suppers; Light Style Gourmet Dinners Parts I and II; Commonsense Snacking; Delightful Desserts; Eating Out. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (8 Filmstrips with cassette). Titles can be purchased individually.
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- I.32 <u>Food and Kitchen Safety</u>. Glenco Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.33 <u>Food Dollars and Sense</u>. Money Management Institute, Household International, 2700 Sanders Road, Prospect Heights, Illinois 60070. (Filmstrip with cassette).
- I.34 <u>Foods for Fitness</u>. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.35 Food for Older Folks. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.36 Food for Teen Snacks That Count, Nutrition Series. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.37 Food Preparation Techniques: Meats, Seafood and Poultry; Vegetables and Fruits; Salads; Sandwiches; Stocks, Sauces and Gravies. Career Aids, Incorporated, 20417 Nordhoff Street, Department VM, Chatsworth, California 91311. (Multi-media series). Each title can be purchased individually.
- I.38 Food Processors, Blenders and Mixers Small Kitchen Equipment Series.
  Nasco, 901 Jamesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).

- I.39 Fruits and Vegetables Part I, Purchasing and Part II, Preparation Look and Cook Series. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.40 Frying and Baking Fundamentals. Proctor and Gamble Educational Services, 2261 Spring Grove Avenue, Cincinnati, Ohio 45214. (Filmstrip with cassette).
- I.41 Getting to Know Vegetables Serving Fruits and Vegetables Nutrition Series. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.42 <u>Homemade Breads</u>. General Mills Film Center, Post Office Box 113, Minneapolis, Minnesota 55340. (Filmstrip with cassette).
- I.43 How to Buy Beef. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with slides).
- I.44 How to Buy Eggs. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with slides).
- I.45 How to Eat Well Economically. Career Aids, Incorporated, 20417 Nordhoff Street, Department VM, Chatsworth, California 91311. (Filmstrip with cassette).
- I.46 How to Lose Weight. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (2 filmstrips with cassette).
- I.47 <u>Identification of Kinds of Meat</u>. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with slides).
- I.48 <u>Identification of Meat Cuts</u>. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with slides).
- I.49 <u>Kitchen Equipment: Part I, Appliances and Part II, Utensils. Look and Cook Series.</u> Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.50 <u>Kitchen Gadgets Small Kitchen Equipment Series</u>. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.51 <u>Kitchen Planning and Home Storage: Kitchen Activity Centers and Work Triangles; Basic Kitchen Shapes.</u> Rubbermaid, Incorporated, Home Service Center, Wooster, Ohio 44691. (Multi-media kit).
- I.52 <u>Label Literacy: How to Read Food Packaging</u>. Career Aids, Incorporated, 20417 Nordhoff Street, Department VM, Chatsworth, California 91311. (Filmstrip with cassette).
- I.53 Marvels of Microwave. (Corning Educational Kit) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Multi-media kit).
- I.54 Meal Management. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).



- I.55 Meal Planning in Action. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.56 Meal Planning for the Future. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.57 Measure-Up. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.58 <u>Microwave Cooking</u>. Teaching Aids, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Video tape).
- I.59 Micro-Cooking. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.60 Microwave Cooking Explained: Oven Background, Cooking Utensils and Coverings, Basic Cooking Information, Defrosting and Reheating Techniques, Menu Planning. Teaching Aid, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Filmstrip series or video tape).
- I.61 Microwave Cooking Series: Apples to Zucchini; Entertaining Extraordinaire. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette). Titles may be purchased individually.
- I.62 Milk and Dairy Products: Part I, Purchasing and Part II, Preparation. Look and Cook Series. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.63 Milk The Magnificent. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.64 Modern Food Preservation Series: Drying Foods at Home; Freezing Foods at Home; Home Canning; Jams, Jellies and Preserves; Pickling, Curing and Smoking. hasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (6 filmstrips with cassette).
- I.65 Nutrition and Exercise. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (2 filmstrips with cassette).
- 1.66 Nutrition: Foods, Fads, Frauds, Facts. Teaching Aids, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Filmstrip with cassette).
- I.67 Nutrition for Teenagers Only. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.68 Nutrition for the Runner (and Other Athletes). Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (Filmstrip with cassette).
- I.69 Nutrition Labeling. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (2 filmstrips with cassette).



- I.70 Nutrition Makes a Difference. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.71 Nutrition on the Run. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.72 Organizing Meals on Your Own. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.73 Oven-Cooking: The Language of Cooking Series. Teaching Aids, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Filmstrip with cassette).
- I.74 Playing It Safe With Food. Teaching Aids, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Filmstrip with cassette).
- I.75 <u>Pre-Cooking: The Language of Cooking Series.</u> <u>Teaching Aids</u>, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Filmstrip with cassette).
- I.76 Principles of Meal Planning. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.77 Principles of Weight Control. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (Filmstrip with cassette).
- I.78 Put Nutrition to Work: Good Nutrition True or False; Energy Balance Your Key to Weight Control; Choosing Food for Good Nutrition; Mealtime Anytime; Eating Out. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Set of five filmstrips).
- I.79 Responsibilities and Ethics: The Buyer and The Seller. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Filmstrip with cassette).
- I.80 <u>Salt Sodium in Daily Diets</u>. Health Education Services, A Division of Social Studies School Services, 100,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (Filmstrip with cassette).
- I.81 <u>Sanitation and Cleanliness in the Kitchen</u>. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Color slides).
- I.82 <u>Selecting Tableware: Part II of Home Decorating Series.</u> Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.83 <u>Shoppers' Specials, Coupons, Discounts, Samples and Sales</u>. Nasco, 901 Janesville Avenue; Fort Atkinson, Wisconsin 53538. (Multi-media kit).
- I.84 Slow Cooking: Small Cooking Equipment Series. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).



- I.85 Small Appliance Cooking: The Language of Cooking Series. Teaching Aids, Incorporated, Post Office Box 1798, Costa Mesa, California 92628-0798. (Filmstrip with cassette).
- I.86 Specialty Appliances: Small Kitchen Equipment Series. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.87 Speed Cookery: Small Kitchen Equipment Series. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.88 Spending Your Food Dollars. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).
- I.89 Starting Out Healthy: Maternal and Infant Nutrition. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.90 <u>Supermarket Shopping: A Guide to Grocery Store Services</u>. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Multi-media kit).
- I.91 <u>Surface Cooking: The Language of Cooking Series</u>. Teaching Aids, Incorporated, Post Office Box 1798, Costs Mesa, California 92628-0798. (Filmstrip with cassette).
- I.92 The Best Little Girl in the World. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (Video cassette).
- I.93 The Diet and Nutrition Tes: Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (Video cassette).
- I.94 The Incredible, Edible Egg. American Egg Board, 205 Tauhy Avenue, Park Ridge, Illinois 60068. (Multi-media kit).
- I.95 The Names In The Cooking Game. Franklin Clay Films, Post Office Box 2213, Costa Mesa, California 92627. (Multi-media kit).
- I.96 The New Nutrition, What It Means To Teenagers. (Pleasantville Media)
  Health Education Services, A Division of Social Studies School Services,
  10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City,
  California 90232-0802. (Filmstrips with cassette).
- I.97 Tools to Make Food Attractive. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (3 filmstrips with cassette).
- I.98 Variety In Meal Planning. Nasco, 901 Janesville Avenue, Fort Atkinson, Wiscon'in 53538. (Educational Unit).
- I.99 Vegetarian Cooking Made Easy. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).

- I.100 <u>Vegetarian Culture and Cuisine</u>. Glencoe Publishing Company, Incorporated, 17337 Ventura Boulevard, Encino, California 91316. (Multi-media kit).
- I.101 Vegetarianism, Healthful Eating. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (2 filmstrips with cassette).
- I.102 What's In The Food? What You Should Know About Additives. Learning Arts, Post Office Box 179, Wichita, Kansas 67201. (Filmstrip with cassette).
- I.103 <u>Winning The Grocery Game</u>. Career Aids, Incorporated, 20417 Nordhoff Street, Department VM, Chatsworth, California 91311. (Multi-media kit).
- I.104 World Hunger: What's The Solution? Health Education Services, A Division of Social Studies School of Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. (Multi-media kit).
- World In Your Kitchen Series: Chinese Cooking; Danish Cooking; French Cooking; Greek Cooking; Indian Cooking; Italian Cooking. Learning Arts, Post Office Box 179, Wichita, Kansas 67201. (Video tapes). Each tape may be purchased individually.
- I.106 You Are What You Eat: Nurrition Series. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. (Filmstrip with cassette).

# COMPUTER PROGRAMS

- J.1 <u>Foods: Measuring Techniques</u>. (Orange Juice Software Systems) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple Computer.
- J.2 <u>Food Poisoning, Sanitation and Preservation</u>. (Orange Juice Software Systems) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, II Plus, IIe, IIc.
- J.3 <u>Grease</u>. Computer Program by DDA. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, TRS-80 Models II and 4, IBM-PC and PC Jr.
- Jumping Jack Flash. Computer Program by DDA. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, TRS-80 Models II and 4, IBM-PC and PC Jr.
- J.5 Master Control. (A Diet and Exercise Program ) Career Aids, Incorporated, 20417 Nordhoff, Street, Department VM, Chatsworth, California 91311. IBM-PC, 128k.
- J.6 Munchies. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 09232-0802. Apple, IBM-PC, TRS-80.



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- J.7 Mutrient Analysis. Computer Programs by DDA. Nasco, 901 Janesville Avenue, Fort Atkinson, Misconsin 53538. Apple, IBM-PC, TRS-80.
- J.8 <u>Nutrition and The Four Basic Food Groups</u>. (Orange Juice Software Systems) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, IIe, IIc.
- J.9 <u>Placesetting, Meal Service and Table Manners</u>. (Orange Juice Software Systems) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, II.Plus, IIe, IIc.
- J.10 <u>Salty Dog.</u> Computer Program by DDA. Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II Series, TRS-80 Models III and 4, IBM-PC and PC Jr.
- J.11 <u>The Daily Menu Analyzer</u>. (Orange Juice Software Systems) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, II Plus, IIe, IIc.
- J.12 <u>The Place Setting Simulator</u>. (Orange Juice Software Systems) Nasco, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538. Apple II, II Plus, IIe, IIc.
- J.13 <u>Understanding Labels</u>. Career Aids, Incorporated, 20417 Nordhoff Street, Department VM, Chatsworth, California 91311. Apple II Series, IBM-PC, TRS-80.
- J.14 Weightcalc. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. Apple, IBM-PC, TRS-80.
- J.15 What Did You Eat Yesterday? Career Aids, Incorporated, 20417 Nordhoff Street, Department VM, Chatsworth, California 91311. Apple II Series, TRS-80 Models III and 4, IBM-PC, PC Jr., and Commodore 64, 64k.
- 3.16 You Are What You Eat. Health Education Services, A Division of Social Studies School Services, 10,000 Culver Boulevard, Room NII, Post Office Box 802, Culver City, California 90232-0802. Apple, IBM-PC, TRS-80.

