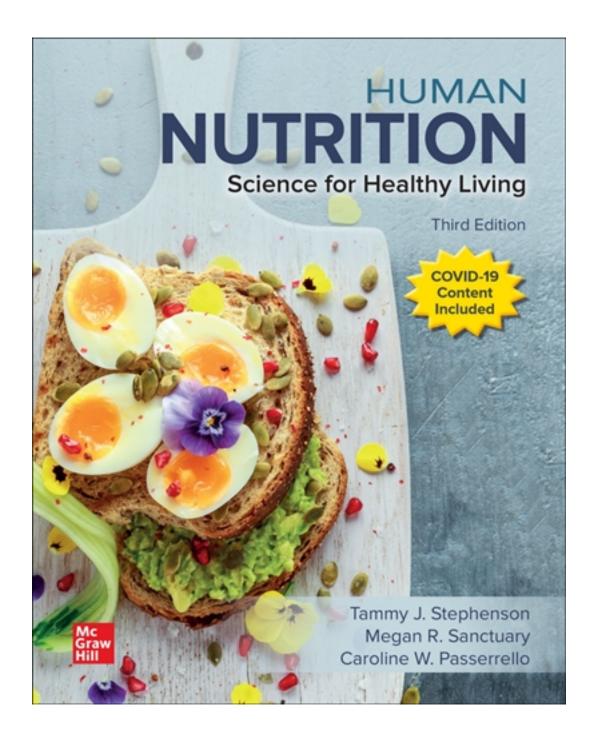
## Test Bank for Human Nutrition Science for Healthy Living 3rd Edition by Stephenson

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# Test Bank

#### ANSWERS ARE LOCATED IN THE SECOND PART OF THIS DOCUMENT

MULTIPLE CHOICE - Choose the one alternative that best completes the statement or

answer	were the question.  Which of the following statements is true?	
-)	The state of the following statements is true.	1)
of deat	<ul> <li>A) Nutrients are life-sustaining phytochemicals in food.</li> <li>B) In the United States, poor eating habits contribute to some of the ten leading them.</li> <li>C) A person's diet is influenced by his or her blood type and birth order.</li> <li>D) Most people are born with the ability to choose a nutritious diet.</li> </ul>	g causes
Topic: Bloom's Topic: Bropic:	Nutrition basics s: 1. Remember Public health and nutrition Demographic trends and statistics g Outcome: 01.04.02 Describe lifestyle factors that contribute to many of the leading causes: 01.04 bility: Keyboard Navigation	
2)	Studying nutrition is important to	2)
	<ul> <li>A) obtain enough energy to sustain life</li> <li>B) learn about the nutritional value of foods and effects diet can have on health</li> <li>C) reduce dependence on animal food products</li> <li>D) avoid pesticides and hormones in the food supply</li> </ul>	h

#### **Question Details**

Topic: Nutrition basics Bloom's: 2. Understand

Learning Outcome: 01.01.01 Explain why it is important to study nutrition.

Section: 01.01

Accessibility: Keyboard Navigation

3)	In the United States, consumers eat more than recommended.	3)
	<ul><li>A) protein foods</li><li>B) vegetables</li><li>C) dairy products</li><li>D) fruits</li></ul>	
Bloom's Topic: I Topic: I Learning Section	n Details : 1. Remember Food sources Demographic trends and statistics g Outcome: 01.01.02 Describe Americans current food-consumption practices and how they co: 01.01 bility: Keyboard Navigation	mpar
4)	Most Americans purchase less than recommended amounts of	4)
	<ul><li>A) fruits</li><li>B) sugary beverages</li><li>C) red meats</li><li>D) refined grain products</li></ul>	
Bloom's Topic: I Topic: I Learning Section	n Details : 1. Remember Food sources Demographic trends and statistics g Outcome: 01.01.02 Describe Americans current food-consumption practices and how they co : 01.01 bility: Keyboard Navigation	mpar
5)	Which of the following is NOT true about water?	5)

A)	Water is an essential nutrient.	

- B) Water plays a role in regulation of body temperature.
- C) Water is necessary for elimination of waste from the body.
- D) Water is necessary for immune function.

Ou	estion	De	tails

Topic : Nutrition basics Bloom's : 1. Remember

Learning Outcome: 01.02.01 List the six classes of nutrients, and identify major roles of each class

Section: 01.02

Accessibility: Keyboard Navigation

<b>6</b> )	Which of the following substances is a nutrient that does NOT supply any energy for the
human	body?

6) \_\_\_\_\_

- A) Carbohydrate
- B) Fat
- C) Protein
- D) Vitamin D

#### **Question Details**

Topic: Nutrition basics Bloom's: 1. Remember Topic: Nutrient functions

Learning Outcome: 01.02.01 List the six classes of nutrients, and identify major roles of each class

Section: 01.02

Accessibility: Keyboard Navigation

7) Which of the following statements is true?

7) \_\_\_\_\_

- A) Nutrient-deficiency diseases develop when diets lack essential nutrients.
- B) Skin rashes are always a symptom of vitamin deficiency diseases.
- C) Headaches are a common sign of a mineral deficiency disease.
- D) Most phytochemicals are classified as essential nutrients.

Topic: Nutrition basics Bloom's: 2. Understand Topic: Phytochemicals

Topic: Deficiency and toxicity diseases

Learning Outcome: 01.02.02 Identify the key features of an essential nutrient.

Section: 01.02

Accessibility: Keyboard Navigation

8)	An essential nutrient	
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8) \_\_\_\_\_

- A) is found only in fortified foods
- B) is found only in foods from animal sources
- C) must be supplied by the diet
- D) provides energy (kcals) to the diet

#### **Question Details**

Topic : Nutrition basics Bloom's : 1. Remember

Learning Outcome: 01.02.02 Identify the key features of an essential nutrient.

Section: 01.02

Accessibility: Keyboard Navigation

9) Which of the following describe a conditionally essential nutrient?

9) \_\_\_\_\_

Stephenson CHUI
<ul> <li>A) A nutrient that is normally nonessential, but becomes essential under certain conditions.</li> <li>B) A nutrient that may be made in the body, but in amounts that are inadequate.</li> <li>C) A nutrient that becomes essential due to a metabolic disorder or serious disease (e.g. kidney or liver disease).</li> <li>D) All of the choices are correct.</li> </ul>
Question Details Topic: Nutrition basics Bloom's: 2. Understand Learning Outcome: 01.02.02 Identify the key features of an essential nutrient. Section: 01.02 Accessibility: Keyboard Navigation
10) Which of the following is a micronutrient?  10)
<ul><li>A) Iron</li><li>B) Glucose</li><li>C) Fat</li><li>D) Protein</li></ul>
Question Details Topic: Nutrition basics Bloom's: 1. Remember Learning Outcome: 01.02.03 Categorize nutrients based on whether they are essential and their design Section: 01.02 Accessibility: Keyboard Navigation

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11) \_\_\_\_\_

Which of the following substances is a macronutrient?

**11**)

_	•	
	A) Protein	
	B) Vitamin C	
	C) Calcium	
	D) Sodium	
	ion Details	
_	: Nutrition basics	
	n's: 1. Remember  ng Outcome: 01.02.03 Categorize nutrients based on whether they are essential an	d their design
	n: 01.02	d then design
Access	sibility: Keyboard Navigation	
10)		. 10
12)	Which of the following foods is naturally a rich source of phytoche	emicals?
		12)
	A) Margarine	
	B) Tuna	
	C) Blueberries	
	D) Chicken	
	2) Cinchen	
Onesti	ion Details	
	: Nutrition basics	
	s's : 2. Understand	
-	: Phytochemicals	
	ng Outcome : 01.02.04 Identify rich food sources of phytochemicals. n : 01.02	
	sibility: Keyboard Navigation	
13)	Which of the following foods is NOT a rich natural source of phyto	ochemicals?

Version 1 6

13) \_\_\_\_\_

	A)	Cherries	
	B)	Green tea	
	C)	Whole-grain bread	
	D)	Lean meat	
Questio			
		Understand	
		chemicals come: 01.02.04 Identify rich food sources of phytochemicals.	
Section			
		: Keyboard Navigation	
14)	A to	easpoon of sugar supplies about 16 kcals, which is the same as	calories.
ŕ			
			14)
	A)	1.6	
	B)	1600	
	C)	16,000	
	D)	160,000	
Questio	n Do	ails	
_		ion basics	
Bloom's			
-		ion computations	
	-	come: 01.03.01 Distinguish between a calorie and a kilocalorie.	
Section		3 : Keyboard Navigation	
Accessi	omity	. Reyboard Wavigation	
15)	Αcı	mall apple supplies approximately 40,000	
10)	110	and apple supplies approximately 10,000	15)
			- /

A) calories	
B) kilocalories	
C) Calories	
D) Kilocalories	
Question Details	
Topic: Nutrition basics	
Bloom's : 2. Understand	
Learning Outcome: 01.03.01 Distinguish between a calorie and a kilocalorie.	
Section: 01.03 Accessibility: Keyboard Navigation	
Accessionity . Reyboard inavigation	
<b>16</b> ) A serving of food contains 15 g carbohydrate, 3 g protein, 5 g fat, 5 mg vitamin C, 100 mL water. Based on this information, a serving of this food supplies	and
16)	
10)_	
A) 87 kcals	
B) 97 kcals	
C) 107 kcals	
D) 117 kcals	
Question Details Topic : Nutrition basics	
Bloom's : 3. Apply	
Topic : Nutrition computations	
Learning Outcome: 01.03.02 Estimate the amount of energy (kcal) in a serving of food based on the gr	
Section: 01.03	
Accessibility: Keyboard Navigation	
17) Approximately how many grams of carbohydrate are in a sugar-sweetened beverag	e that
supplies 240 kcals and contains no fiber, fat, protein, or alcohol?	•
, <del>,</del>	

he	enson CH01
A)	50 grams of carbohydrate
B)	30 grams of carbohydrate
C)	40grams of carbohydrate

#### **Question Details**

Topic : Nutrition basics Bloom's : 3. Apply

Topic: Nutrition computations

Learning Outcome: 01.03.02 Estimate the amount of energy (kcal) in a serving of food based on the gr

Section: 01.03

Accessibility: Keyboard Navigation

D) 60grams of carbohydrate

18)	Which of the following	conditions is NO	Ta leading cause of	death in the	<b>United States?</b>
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18) \_\_\_\_\_

- A) Tuberculosis
- B) Cancer
- C) Heart disease
- D) Stroke

#### **Question Details**

Topic : Nutrition basics Bloom's : 1. Remember

Topic : Public health and nutrition
Topic : Demographic trends and statistics

Learning Outcome: 01.04.01 Identify the 10 leading causes of death in the United States.

Section: 01.04

Accessibility: Keyboard Navigation

**19**) Which of the following conditions or diseases is a leading diet-related cause of death in the United States?

19)	١		
17	,		

A)	Chronic lower respiratory infections
B)	Stroke
C)	Suicide
D)	Influenza and pneumonia
Question Do	etails
Topic: Nutr	
Bloom's: 1.	
_	ic health and nutrition
_	ographic trends and statistics
Section: 01.	tcome: 01.04.01 Identify the 10 leading causes of death in the United States.
	: Keyboard Navigation
developing	nsuming a diet that supplies large amounts of certain types of fat increase one's risk of g heart disease. Thus, a diet that supplies anexcessive amount of such fats is a for heart disease.
	20)
	, <del></del>
A)	hypotheticalvariable
B)	**
C)	nutritionaldeterminant
D)	risk factor
Overtion De	otolla
<b>Question Do</b> Topic: Nutr	
Bloom's : 2.	
Topic: Publ	ic health and nutrition
_	tcome: 01.04.02 Describe lifestyle factors that contribute to many of the leading causes
Section: 01.	
Accessionity	: Keyboard Navigation
<b>21</b> ) WI	nich of the following lifestyle choices is the primary cause of preventable cancer
	he United States?

Version 1 10

21) \_\_\_\_\_

Α	) Eating fatty foods	
В	) Consuming alcohol	
C	) Exercising infrequently	
D	) Smoking cigarettes	
Question 1	<b>Details</b>	
-	trition basics	
	2. Understand	
-	blic health and nutrition Outcome: 01.04.02 Describe lifestyle factors that contribute to many of the leading causes	
Section: 0		
	ty: Keyboard Navigation	
<b>22</b> ) T	he U.S. Department of Health and Human Services (DHHS) issues the Health	hy
<i>People</i> re	port every years.	
		22)
Δ	) 3	
В	<i>'</i>	
	) 10	
	) 15	
D	, 13	
Question 1		
-	trition basics	
	. Remember plic health and nutrition	
	Outcome: 01.04.03 Explain the purpose of the Healthy People initiative.	
Section: 0		
Accessibil	ty: Keyboard Navigation	
23) V	Which of the following is NOT included in the <i>Healthy People</i> report?	
- ,	6	23)
		,

- A) Science-based national objectives
- B) Goals for improving the health of all Americans
- C) Topic areas, including nutrition and weight status
- D) International goals and measurable objectives to guide evidence-based policies

Topic : Nutrition basics Bloom's : 1. Remember

Topic: Public health and nutrition

Learning Outcome: 01.04.03 Explain the purpose of the Healthy People initiative.

Section: 01.04

Accessibility: Keyboard Navigation

24)	Which of the	following factors	s has a major influe	ence over a person	's food choices'
<b>∠</b> ¬,	Willelf Of the	Tonowing ractors	s mas a major mimu	once over a person	is food choices.

24) \_\_\_\_\_

- A) Childhood experiences
- B) Blood type
- C) Vitamin A status
- D) Birth order

#### **Question Details**

Topic : Nutrition basics Bloom's : 1. Remember

Learning Outcome: 01.05.03 Discuss the role a registered dietitian nutritionist can play in an indiv

Section: 01.05

Accessibility: Keyboard Navigation

25) Which of the following is NOT a major factor impacting a person's food choices?

25) \_\_\_\_\_

A) Media
B) Blood type
C) Health beliefs
D) Mood
Question Details Topic: Nutrition basics Bloom's: 2. Understand Learning Outcome: 01.05.03 Discuss the role a registered dietitian nutritionist can play in an indiv Section: 01.05 Accessibility: Keyboard Navigation
26) Which of the following is NOT a biological or physiological factor that influences a person's food choices?
20)
<ul><li>A) Age</li><li>B) Perception of food's sensory characteristics</li><li>C) Emotional stress level</li><li>D) Hunger</li></ul>
Question Details Bloom's: 1. Remember Topic: Food sources Learning Outcome: 01.05.01 Discuss the influence that biological, physiological, cognitive, psycholo Section: 01.05 Accessibility: Keyboard Navigation
27) Choosing foods based on religious teachings is an example of factors influencing eating habits.

B) C)	biological cognitive environmental physiological
Section: 01.0	Remember sources come: 01.05.01 Discuss the influence that biological, physiological, cognitive, psycholo
	ich of the following is NOT a common marketing tactic to encourage consumers to anufactured foods?  28)
B) C)	Attractive packaging Product placement at the end of supermarket aisles In-store product sampling demonstrations Nutrition information posted next to fresh fruits and vegetables
Question De Bloom's : 2. U Topic : Food Learning Out Section : 01.0	Understand sources come: 01.05.02 Discuss ways that food marketing efforts can influence an individual's fo

**29**)

Accessibility: Keyboard Navigation

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Which of the following is typically NOT an environmental factor in what people eat?

29) \_\_\_\_\_

ohenson CH01		

- B) Food cost
- C) Access to food
- D) Food marketing

#### **Question Details**

Bloom's: 1. Remember Topic: Food sources

Learning Outcome: 01.05.02 Discuss ways that food marketing efforts can influence an individual's fo

Section: 01.05

Accessibility: Keyboard Navigation

Which of the following statements is TRUE? **30**)

A) Negative food-related experiences

30)	
2/11	
1111	

- A) A megadose of vitamin C is within the range of safe intake for the nutrient.
- B) Peanut butter is an empty-calorie food.
- C) Most foods aremixtures of nutrients.
- D) A healthy diet supplies 90% of its calories from protein-rich foods.

#### **Question Details**

Topic: Nutrition basics Bloom's: 2. Understand Topic: Food sources

Learning Outcome: 01.06.01 Discuss the importance of the six key nutrition concepts to the study of

Section: 01.06

Accessibility: Keyboard Navigation

31) Which of the following is NOT a key nutrition concept?

31)
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- A) Malnutrition includes overnutrition as well as undernutrition.
- B) Foods and the nutrients they contain are one of many components of health.
- C) Variety, moderation, and balance can help ensure a diet's nutritional adequacy.
- D) The best way for people to obtain all the essential nutrients is to consume dietary supplements.

Ou	estion	De	tails
Vu	Couon	$\mathbf{p}_{\mathbf{q}}$	LULIS

Topic: Nutrition basics Bloom's: 2. Understand

Learning Outcome: 01.06.01 Discuss the importance of the six key nutrition concepts to the study of

Section: 01.06

Accessibility: Keyboard Navigation

32) Which of the following foods is the most nutrient-dense per serving?

32) \_\_\_\_\_

- A) Leafy greens
- B) French fries
- C) Grape drink
- D) Refined grains

#### **Question Details**

Topic : Nutrition basics Bloom's : 3. Apply

Learning Outcome: 01.06.02 Compare a food that has a lot of empty calories to a nutrient-dense food.

Section: 01.06

Accessibility: Keyboard Navigation

33) Which of the following foods is the most nutrient-dense per serving?

33) \_\_\_\_\_

Stephenson CH01							
	A)	Cheese nachos					
	B)	Iceberg lettuce					
	C)	Fat-free milk					
	D)	Softmargarine					
Questi	on De	etails					
_	Topic: Nutrition basics Bloom's: 3. Apply Learning Outcome: 01.06.02 Compare a food that has a lot of empty calories to a nutrient-dense food. Section: 01.06						
Access	ibility	: Keyboard Navigation					
34)	Per	r serving, which of the following foods is the most energy-dense?	)				
	A)	½ cup freshstrawberries					
		4-ouncechocolate doughnut					
	C)	8 ounces fat-free milk					
	D)	3 ounces baked chicken					
Questio							
_		ition basics					
		Understand					

Learning Outcome: 01.06.03 Explain energy density, and provide examples of energy-dense food choices

Section: 01.06

Accessibility: Keyboard Navigation

**35**) Which of the following foods is both energy and nutrient-dense? 35) \_\_\_\_\_

A \	G. 1 '	
A)	Strawberries	

- B) Spinach
- C) Peanut butter
- D) Raw apples

#### **Question Details**

Topic : Nutrition basics Bloom's : 2. Understand

Learning Outcome: 01.06.03 Explain energy density, and provide examples of energy-dense food choices

Section: 01.06

Accessibility: Keyboard Navigation

**36)** Which of the following statements is FALSE?

2		
36)		

- A) Dietary supplements include fish oil, green tea, probiotics, and flaxseed oil.
- B) The Dietary Supplement Health and Education Act of 1994 allows manufacturers to classify dietary supplements as foods.
- C) A megadose is an amount of a vitamin or mineral that greatly exceeds the recommended amount of the nutrient.
- D) In order for a dietary supplement to be on the market, all research studies on the supplement must show a beneficial effect on health.

#### **Question Details**

Bloom's : 1. Remember Topic : Dietary supplements

Learning Outcome: 01.06.04 Describe a dietary supplement according to the Dietary Supplement Health

Section: 01.06

Accessibility: Keyboard Navigation

37) A person must be \_\_\_\_\_\_ to make lasting changes to their food-related behaviors.

37) \_\_\_\_\_

Stepi	nenson CHUI	
]	A) motivated B) forced	
	C) concerned D) uneager	
Bloom's: Learning Section:	utrition basics  1. Remember  Outcome: 01.01.01 Explain why it is important to study nutrition.	
38) (	Composting would be an example of which step in a sustainable food system?	38)
]	A) Distribution B) Access C) Consumption D) Waste recovery	
Learning Section : Activity 1	3. Apply Outcome: 01.05.01 Discuss the influence that biological, physiological, cognitive, psycholo	
<b>39</b> ) '(RDN)?	Which of the following is NOT a requirement to become a registered dietitian r	nutritionist

Version 1

39) \_\_\_\_\_

- A) Obtain a degree from an accredited college
- B) Obtain a culinary certificate of training
- C) Complete extensive supervised practice hours
- D) Pass a national exam

#### **Question Details**

Bloom's: 1. Remember

Learning Outcome: 01.05.03 Discuss the role a registered dietitian nutritionist can play in an indiv

Section: 01.05 Activity Type: New Topic: Dietetic Profession

**40**) Which of the following is NOT a reason dietary recommendations undergo revisions?

40)	
.0,	

- A) Researchers continue to explore the complex relationships between diet and health.
- B) Nutrition is an exact science.
- C) Nutrition research involves human subjects.
- D) New scientific evidence becomes available and the information is reviewed and accepted by nutrition experts.

#### **Question Details**

Bloom's: 2. Understand

Topic: Public health and nutrition

Learning Outcome: 01.06.01 Discuss the importance of the six key nutrition concepts to the study of

Section: 01.06 Activity Type: New

#### **Answer Key**

Test name: CH01

- 1) B
- 2) B
- 3) A
- 4) A
- 5) D
- 6) D
- 7) A
- 8) C
- 9) D
- 10) A
- 11) A
- 12) C
- 13) D
- 14) C
- 15) A
- 16) D
- 17) D
- 18) A
- 19) B
- 20) D
- 21) D
- 22) C
- 23) D
- 24) A
- 25) B

- 26) C
- 27) B
- 28) D
- 29) A
- 30) C
- 31) D
- 32) A
- 33) C
- 34) B
- 35) C
- 36) D
- 37) A
- 38) D
- 39) B
- 40) B