Practice Tests and Answer Keys

Diagnostic Test



Test &

Answer key with answers highlighted

Practice Tests and Answer Keys

Diagnostic Test



Name ______ Date ______

Circle the best answer to each question below. Be sure to answer all 80 questions.	Chapter and Section
① Which food item has been associated with Salmonella Typhi?	
A Beverages	2.5
B Produce	
C Shellfish from contaminated water	
D Undercooked ground beef	
② What symptom requires a food handler to be excluded from the operation?	2 12
A Sore throat	3.13
B Jaundice	
C Coughing	
D Stomach cramps	
③ Which is an example of physical contamination?	
A Sneezing on food	2 10
B Touching dirty food-contact surfaces	2.10
C Bones in fish	
D Cooking tomato sauce in a copper pan	
4 What practice is useful for preventing Norovirus from causing foodborne illness?	2.7
A Cooking food to minimum internal temperature	2.7
B Correct handwashing	
C Cooling food rapidly	
D Encouraging staff to get flu shots	
③ What condition promotes the growth of bacteria?	
A High acidity	2.4
B Low levels of moisture	4.1
C Food held between 70°F and 125°F (21°C and 52°C)	
D Food with a pH that is highly alkaline	
6 Parasites are commonly associated with what food?	2.7
A Mushrooms	
B Wild game	
C Whole wheat	
D Dairy products	

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(16) A food handler comes to work with diarrhea. What should the manager tell the food handler to do?	
A Do not work with food	.13
B Go home	
C Clean the restroom after each use	
D Only bus tables	
16 What should a food handler do to make gloves easier to put on?	
•	.9
A Sprinkle flour in the gloves B Blow into gloves	
C Select the correct size gloves	
D Roll the gloves up	
(16) When can a food handler diagnosed with jaundice return to work?	10
A After 1 week	.13
B When his or her skin returns to a natural color	
C Seven days after the last symptom is observed	
D When approved by the regulatory authority	
17) Which item is a potential physical contaminant?	
A Sanitizer	.11
B Jewelry	
C Sweat	
D Hand sanitizer	
(16) What is the purpose of hand antiseptic?	
A Eliminate the need for handwashing	.6
B Increase the use of sanitizing solutions	
C Lower the number of pathogens on the skin	
D Eliminate the need for use of gloves	
(16) Single-use gloves are not required when	.8
A the food handler has a latex sensitivity.	•0
B cleaning stationary equipment.	
C washing produce.	
D handling cooked food.	
¹⁶ What should food handlers do after leaving and returning to the prep area?	
A Put on gloves	.6
B Remove their aprons	••
C Wash hands	
D Apply hand antiseptic	

23 W	Vhat type of eggs must be used when preparing raw or undercooked dishes for high-risk population	ns?
A	Pasteurized	6.5
В	Pooled	
C	Hard-boiled	
D	Shelled	
23 W	What causes preschool-age children to be at risk for foodborne illness?	1.7
A	Their immune systems are not strong.	
В	They have not received all of their immunizations.	
C	They only eat ready-to-eat food.	
D	They have hidden allergies.	
23 W	Which organization includes inspecting food as one of its primary responsibilities?	
Α	U.S. Public Health Service	1.9
В	Centers for Disease Control	
C	U.S. Department of Agriculture	
D	Occupational Safety and Health Administration	
23 W	Vhat should a server do after clearing a table?	
Α	Apply hand antiseptic	3.6
B	Wash hands	
C	Put disposable gloves back on	
D	Rinse hands in warm water	
23 W	What strategy can prevent cross-contamination?	4.2
A	Buy food that does not require prepping	4.3
В	Prep food on both sides of a cutting board	
C	Prep raw food and ready-to-eat food at the same time	
D	Avoid time-temperature abuse	
23 W	Vhat temperatures do infrared thermometers measure?	4.0
Α	Internal food	4.8
В	Air	
C	Surface	
D	Oven	
23 W	Vhen can glass thermometers be used?	4.9
Α	When candy is being made	サ. ブ
В	When checking liquids	
C	When enclosed in a shatterproof casing	
D	When hanging in a cooler	

28 V	Why should food temperatures be taken in 2 different locations?	4.9
А	To ensure the thermometer is calibrated correctly	
В	It is required by the manufacturer	
C	To ensure the thermometer is accurate to +/-2° F or +/-1°C	
D	Temperature may vary in the food	
	food handler is prepping a seafood dish on April 4, using shrimp and scallops. The shrimp has a ate of April 8, and the scallops have a use-by date of April 10. What is the use-by date for the se	
А	April 4	5 0
B	April 8	5.9
C	April 10	
D	April 12	
	What information must be included on the label of food packaged on-site for retail sale?	5.8
В	Pack date List of ingredients	
_	Storage guidelines	
D		
رسا ا	JOI VIII S DIZE	
(31) H	low should an item that has been recalled by its manufacturer be stored in an operation?	5.4
A	Together with food that will be served	J.T
В	Separately from food that will be served	
C	In vacuum-packed bags	
D	In self-draining containers	
	food handler has just finished storing a dry food delivery. Which step was done correctly?	5.10
	Stored food away from the wall	
В	Stored food 4 inches off the floor Stored food underneath a stairwell	
L	Stored food in an empty chemical container	
32 V	Vhich item should be rejected?	
A	Bags of organic cookies in tom packaging	5.5
В	Bottled milk at 41°F (5°C)	
C	Shell eggs at an air temperature of 45°F (7°C)	
D	Live oysters at 50°F (10°C)	
34) R	eady-to-eat TCS food prepped in-house must be date marked if it is held for more than how man	ny hours?
	12 hours	
B	24 hours	5.9
C	48 hours	J.7
D	72 hours	

35) A local nursing home has a yearly barbecue for its residents. Which food item should	d not be served?
A Deviled eggs	6.12
B Potato salad	0.12
C Raw carrots	
D Rare hamburgers	
When transporting food off-site, how should information such as a use-by date and staff?	time be communicated to the off-site
A Telephone	7.9
B Text or email message	
C Labels on food	
D Verbal instructions	
What is the minimum internal cooking temperature for a veal chop?	
A 135°F (57°C)	6.10
B 145°F (63°C)	
C 155°F (68°C)	
D 165°F (74°C)	
B How many hours can cold food be held without refrigeration before it must be sold, s	served, or thrown out?
A 2 hours	
B 4 hours	7.3
C 6 hours	
D 8 hours	
Basagna was removed from hot holding for service at 11:00 am. By what time must it	be served or thrown out?
A 12:00 p.m.	7.4
B 2:00 p.m.	/ •
C 3:00 p.m.	
D 4:00 p.m.	
What should be done with preset, unwrapped utensils that appear to be unused after	er guests have left the table?
A Wrap the utensils with a clean napkin	7.7
B Leave the utensils for the next guest	, • ,
C Clean and sanitize the utensils	
D Wipe off the utensils and reuse	
What rulefor serving bread should food handlers practice?	
A Do not re-serve uneaten bread	7.7
B Reheat uneaten bread before serving to other customers	
C Recycle unused, uncovered butter for use in other food items	
D Clean and sanitize bread baskets between each customer	

A Storing recyclables in paper bags

D Installing air curtains above doors

Cleaning up spills around garbage containers

C Rotating products using the FIFO method

9.11

Practice Tests and Answer Keys Diagnostic Test **Chapter and Section** (9) What is the first step in developing a HACCP plan? 8.5 A Identify corrective actions B Conduct a hazard analysis C Establish monitoring procedures D Determine critical control points What factors influence the effectiveness of a chemical sanitizer? 10.3 A Concentration, temperature, contact time, pH, and water hardness B Concentration, absorbency, moisture, alkalinity, salinity C Concentration, protein, acidity, air temperature, strength D Concentration, water activity, reactivity, pressure, density (51) What is the first step of cleaning and sanitizing stationary equipment? 10.5 A Take off removable parts Unplug the unit C Spray the surface with cleanser D Wash the equipment surface using hot water (52) What temperature should the water be for manual dishwashing? 10.8 A Must be at least 70°F (21°C) B Must be at least 90°F (32°) C Must be at least 100°F (37°C) D Must be at least 110°F (43°C) 3 What organization requires a Material Safety Data Sheet (MSDS) to be included with hazardous chemicals? A Environmental Protection Agency 10.14 B Occupational Safety and Health Administration C People for the Ethical Treatment of Animals D National Restaurant Association (3) What must staff members do when transferring chemicals to a new container? 10.14 A Label the container B Complete an MSDS request C Log the transfer in the MSDS D Store the chemical in a locked cabinet (SS) What temperature must a high-temperature dishwasher's final sanitizing rinse be? A At least 150°F (65°C) 10.7 B At least 160°F (71°C) C At least 170°F (76°C) D At least 180°F (82°C)

Practice lests and Answer Keys Diagnostic lest	Chapter and Section
(56) What must food handlers do when handling ready-to-eat food? A Wear single-use gloves	3.8
B Sanitize their hands	
C Wear an apron	
D Use bare hands	
Why are people who take certain medications at risk for foodborne illness?	
A Their immune systems are compromised	1.7
B They have not built up strong immune systems	
C They only eat TCS food	
D They have hidden allergies	
(56) What should be done with a package of flour that is received with signs of dampness on	the bag?
A Reject the flour and return it to the supplier	5.6
B Accept the flour and place in dry storage	
C Dry the bag thoroughly before use	
D Store the bag in a cooler at 41°F (5°C) or lower	
(59) Which responsibility is included in the Food and Drug Administration's role?	
A Inspecting meat, poultry, and eggs	1.9
B Issuing licenses and permits	
C Regulating food transported across state lines	
D Approving HACCP plans	
(9) What is the minimum internal temperature hot food must be held at to prevent pathoge	ens from growing?
A 115°F (46°C)	
B 125°F (51°C)	7.2
C 135°F (57°C)	
D 145°F (62°C)	
(61) What should staff do when receiving a delivery of food and supplies?	
A Inspect non-food items first	
B Store it immediately and inspect it later	5.3
C Visually inspect all food items	
D Stack the delivery neatly and inspect it within 12 hours	
(61) How should staff make sure the chemical sanitizer being used on a food-prep surface is	at the correct strength?
A Rinse it from the surface and then apply it a second time	10.2
B Test the surface first to confirm that there are no pathogens	10.3
C. Use a test kit to check the sanitizer's concentration when mixing it	

D Heat it to the temperature recommended by the manufacturer

	tuna salad is removed from the cooler at 9:00 a.m. and put out for a buffet at 11:00 a.m. B e served or thrown out?	y what time must the tuna sala
Α	12:00 p.m.	7.3
В	2:00 p.m.	
C	3:00 p.m.	
D	4:00 p.m.	
(63) W	hen can raw, unpackaged meat be offered for self-service?	7 0
Α	At organic food stands	7.8
B	At Mongolian barbeques	
C	When the meat is high quality	
D	When the meat is frozen	
(63) W	hat rule for serving condiments should be practiced?	7.7
A	Serve condiments in original containers	/ • /
В	Serve condiments in antimicrobial containers	
C	Combine bowls of leftover condiments with fresh ones	
D	Serve bottle condiments that remain open between uses	
63 Bt	alk unpackaged food in self-service areas must be labeled when	
Α	the food is prepared on the premises.	7.9
В	the manufacturer claims the food is healthy.	1.9
C	the food is prepared at another unit of the same chain.	
D	the food supports pathogen growth.	
	ne temperature of clam chowder is checked during holding. According to the operation's poronnels is the comperation of clam chowder is being practiced by throwing out the soup?	olicy, the chowder must be
Α	Hazard analysis	8.7
В	Verification	
C	Monitoring	
D	Corrective action	
(63) W	hich process requires a variance from the regulatory authority?	0.40
Α	Smoking food to enhance flavor	8.10
В	Serving wild game	
C	Serving imported cheese	
D	Sprouting seeds or beans	

69) V	Vhat information must be included on the label of a container of ready-to-eat TCS food preppe	ed on-site for retail sale?
Д	Quality of the food	<i>5</i> 0
B	Potential allergens	5.8
C	Reheating instructions	
D	Storage requirements	
	What should be done with food that has been handled by a food handler who has been restricted peration due to illness?	ed or excluded from the
	Heat the food to destroy pathogens	6.3
	Throw it out	
C	Recondition the food	
D	Make sure food has not been time-temperature abused	
7 <u>2</u>) V	What should a food handler do with food after it is thawed in the microwave?	
A	Cook it using conventional cooking equipment	
В	Cover the food to prevent it from drying out	6.3
C	Check the temperature in at least 2 places	
D	Let the food stand for 2 minutes before cooking	
7 <u>2</u>) V	Vhat must an operation do before packaging fresh juice on-site for later sale?	
A	Obtain a variance	
В	Freeze the juice	6.6
C	Hold produce at 41°F (5°C) or lower	
D	Contact OSHA	
7 <u>2</u>) V	What temperature must stuffed lobster be cooked to?	
A	135°F (57°C) for 4 minutes	(10
В	145°F (63°C) for 4 minutes	6.10
C	155°F (68°C) for 15 seconds	
D	165°F (74°C) for 15 seconds	
7 <u>2</u>) V	What temperature must cooked vegetables reach to be safely hot-held for service?	
A	135°F (57°C)	
В	145°F (63°C)	<i>(</i> 10
C	155°F (68°C)	6.10
	165°F (74°C)	

(b) Nursing home cateteria staff are creating new menu items for a breakfast for residents are What item is not safe to serve?	nd their family members.
A Pancakes	6.12
B Soft boiled eggs	
C Corned beef hash	
D Mayonnaise	
⁷⁶ When must a food handler change gloves?	3.9
A After 1 hour of constant use	J•7
B As soon as they become dirty or torn	
C At the end of the shift	
D Every 6 hours	
② A food handler has cooled a container of chili to 70°F (21°C) in 1 hour. How much time is le	eft to cool the chili to 41°F (5°C)?
A 2 hours	6.15
B 3 hours	0.13
C 4 hours	
D 5 hours	
¹⁶ What should a server do when taking a food order from customers who have concerns about	nut food allergies?
A Describe each menu item to customers who ask, including any "secret" ingredients	
B Explain the symptoms of an allergic reaction to customers before they order	2.18
C When customers arrive, tell them the food may cause all ergic reactions	
D Tell customers with food allergies they will not be able to receive service	
(76) What is the minimum internal cooking temperature for chicken breast?	
A 135°F (57°C) for 4 minutes	6.10
B 145°F (63°C) for 4 minutes	
C 155°F (68°C) for 15 seconds	
D 165°F (74°C) for 15 seconds	
(39) What thermometer is best suited to checking a dishwashing machine's final rinse tempera	ature?
A Time-temperature indicator	
B Infrared thermometer	10.8
C Maximum registering thermometer	
D Immersion probe	

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Name:	Date

For every question you miss, fill in the box in the "Mark if incorrect" column. The information to the right of this box will tell you where to turn in your book for additional information on the questions you missed.

Question	Answer	Mark if incorrect	Heading	Manager Book page number
1	Α		Major Bacteria That Cause Foodborne Illness	2.5
7	В		Handling Staff Illnesses	3.13
(3)	С		Physical Contaminants	2.10
4	В		Major Viruses That Cause Foodborne Illness	2.7
(3)	С		What Bacteria Need to Grow	2.4
6	В		Parasites	2.7
7	С		Biological Toxins	2.8
3	В		Chemical Contaminants	2.9
(3)	D		Deliberate Contamination of Food	2.13
10	В		Preventing Allergic Reactions	2.18
13)	Α		Allergy Symptoms	2.17
13)	С		Where to Wash Hands	3.5
13)	Α		Handling Staff Illnesses	3.13
13)	В		Handling Staff Illnesses	3.13
13)	С		How to Use Gloves	3.9
(13)	D		Handling Staff Illnesses	3.13
13	В		Work Attire Guidelines	3.11
13)	С		Hand Antiseptics	3.6
(13)	С		Single-Use Gloves	3.8
28)	С		When to Wash Hands	3.6
22	Α		Eggs and Egg Mixtures	6.5
22)	Α		Populations at Risk for Foodborne Illness	1.7
22	С		Government Agencies Responsible for the Prevention of Foodborne Illness	1.9
2 8	В		When to Wash Hands	3.6
(28)	Α		Cross-Contamination	4.3

Question	Answer	Mark if incorrect	Heading	Manager Book page number
(26)	С		Infrared (Laser) Thermometers	4.8
37)	С		General Thermometer Guidelines	4.9
39	D		General Thermometer Guidelines	4.9
39	В		Date Marking	5.9
19	В		Labeling	5.8
39	В		Recalls	5.4
(92)	Α		Preventing Cross-Contamination	5.10
39)	Α		Packaging	5.5
39	В		Date Marking	5.9
39	D		Operations that Mainly Serve High-Risk Populations	6.12
40)	С		Off-Site Service	7.9
37)	В		Cooking Requirements for Specific Types of Food	<mark>6.10</mark>
(39)	С		Holding Food without Temperature Control	7.3
39	С		Holding Food without Temperature Control	7.4
40	С		Preset Tableware	7.7
(19)	Α		Re-serving Food	7.7
(19)	В		Labeling Bulk Food	7.9
(39)	D		Principle 3: Establish Critical Limits	8.6
39	Α		Infected Cuts or Wounds	3.7
(39)	В		Special Processing Methods and HACCP	8.10
(19)	В		Water and Plumbing	9.5
(39)	В		Dishwashing Machines	9.3
(19)	Α		Pest Prevention	9.11
40)	В		Principle 1: Conduct a Hazard Analysis	8.5
50	Α		Sanitizer Effectiveness	10.3
(51)	В		Cleaning and Sanitizing Stationary Equipment	10.5
(51)	D		Manual Dishwashing	10.8
(92)	В		Using Foodservice Chemicals	10.14
(39)	Α		Using Foodservice Chemicals	10.14
19	D		Machine Dishwashing	10.7

Practice Tests and Answer Keys Diagnostic Test Answer Key

Question	Answer	Mark if incorrect	Heading	Manager Book page number
(5?)	Α		Single-Use Gloves	3.8
(5?)	Α		Populations at Risk for Foodborne Illness 1.7	
(5?)	Α		Packaging 5.6	
69)	С		The Role of the FDA 1.9	
69)	С		Holding Food	7.2
(5?)	С		Receiving and Inspecting	5.3
(5?)	С		Sanitizer Effectiveness	10.3
6 5	С		Cold Food	7.3
6 5	В		Self Service Areas	7.8
6 5	Α		Re-serving Food	7.7
(65)	В		Labeling Bulk Food	7.9
(5?)	D		Principle Five: Identify Corrective Actions	8.7
(52)	D		Specialized Processing Methods and HACCP	8.10
(69)	В		Labeling	5.8
70	В		General Preparation Practices	6.3
73)	Α		Thawing	6.3
73)	Α		Preparation Practices That Have Special Requirements	6.6
73)	D		Cooking Requirements for Specific Types of Food	6.10
73)	Α		Cooking Requirements for Specific Types of Food	6.10
73)	В		Operations That Mainly Serve High-Risk Populations	6.12
73)	В		When to Change Gloves 3.9	
73)	D		Temperature Requirements for Cooling Food	6.15
73)	Α		Preventing Allergic Reactions 2.18	
73)	D		Cooking Requirements for Specific Types of Food	6.10
69)	С		Machine Dishwashing	10.8

Practice Tests and Answer Keys Diagnostic Test Answer Key

Mark the question numbers you missed.

If you missed	Then review	v
22 23 57 59	Chapter 1	Providing Safe Food
1 3 4 5 6 7 8 9 10 11 17 78	Chapter 2	Forms of Contamination
2 12 13 14 15 16 18 19 20 24 44 76	Chapter 3	The Safe Food Handler
25 26 27 28	Chapter 4	The Flow of Food: An Introduction
29 30 31 32 33 34 58 61 69	Chapter 5	The Flow of Food: Purchasing, Receiving, and Storage
21 35 37 70 71 72 73 74 75 77 79	Chapter 6	The Flow of Food: Preparation
36 38 39 40 41 42 56 60 63 64 65 66	Chapter 7	The Flow of Food: Service
(43) (45) (49) (67) (68)	Chapter 8	Food Safety Management Systems
46 47 48	Chapter 9	Sanitary Facilities and Pest Management
SO SI S2 S3 S4 S5 62 80	Chapter 10	Cleaning and Sanitizing