

## Republic of the Philippines

## Department of Education

**REGION X – NORTHERN MINDANAO** 

## TECHNOLOGY AND LIVELIHOOD EDUCATION (T.L.E.) Grade 10 – Cookery TEST QUESTIONS FOR VALIDATION

Directions: Read and understand the questions. Tick the letter of the correct answer on the screen.

- 1. Which of the following part of an egg that color ranges from a hint of yellow to deep orange, according to the feed and breed of the hen?
  - A. Shell
  - B. Albumen
  - C. Yolk
  - D. Air Cell
- 2. Which of the following vitamins is found in eggs?
  - A. Vitamin B1
  - B. Vitamin C
  - C. Vitamin D
  - D. Vitamin K
- 3. Which of the following market forms of eggs is seldom used in cooking?
  - A. Fresh eggs
  - B. Dried eggs
  - C. Frozen eggs
  - D. Pasteurized eggs
- 4. One of the culinary uses of eggs is to remove the impurities and produce a clear finish of soups and stocks. It refers to:
  - A. Binding
  - B. Aerating
  - C. Clarifying
  - D. Coating
- 5. Which of the following is the kind of presentation plate to be used in plating egg dishes?
  - A. Plain white
  - B. Colored plate
  - C. Plate with design
  - D. Any kind of plate
- 6. Which of the following types of pasta needs 15-minute cooking for "al dente"?
  - A. Lasagna
  - B. Spaghetti
  - C. Linguine
  - D. Fettucine

- 7. Why do we need to know the different types of pasta? A. To know the shape B. To know the cooking time of each type C. To determine the color D. To know how big or small of each type 8. Why is it important to practice proper hygiene and sanitation in preparing starch dishes? A. An unhygienic food handler can be an instrumental bacterial contamination and foodborne diseases B. An unhygienic food handler can be an instrument to food allergy C. An unhygienic food handler can be an instrument to food shortage D. None of the above 9. If you are planning to prepare Chicken Macaroni Salad, you need to buy the needed ingredients, what kind of pasta should you buy? A. Rigatoni B. Linguini C. Macaroni D. Ziti 10. One of the techniques for plating pasta is to place the desired number of portions in a China cup and immerse in \_\_\_\_\_ to reheat. Then drain, plate and add sauce. A. Cold water B. Tap water C. Boiling water D. Simmering water 11. Which of the following factors in presenting starch and cereal dishes illustrates proper arrangement of slices towards the customer and ensures that the garnish and slice correlates? A. Practicality B. Balance C. Unity D. Temperature 12. Food stuff has a required shelf life and storing requirement. Which of the following food item can be stored in the refrigerator 2-3 days? A. Cooked pasta B. Fresh pasta
- - C. Dried pasta

  - D. Frozen pasta
- 13. To maintain freshness and quality of dry pasta, it should be stored in:
  - A. Refrigerator
  - B. Not closely tight container
  - C. Open container
  - D. Sealable plastic bag or other container that closes tightly

- 14. Blanching vegetables in hot water for just a minute takes away much of the raw but minimizes vitamin losses because the process is so quick. What is the step after blanching?
  - A. Give a quick rinse with cold water
  - B. Give a quick rinse with hot water
  - C. Give a quick rinse with tap water
  - D. Give a quick rinse with frozen water
- 15. Why do you have to choose fresh vegetables in preparing various vegetable dishes?
  - A. To provide good flavor
  - B. To provide unpleasant flavor
  - C. To provide authentic taste that every single ingredient has
  - D. To provide nutrients
- 16. Vegetables are marketed either fresh, frozen, dried and what else?
  - A. Cooked
  - B. Processed
  - C. Fried
  - D. Boiled
- 17. How are leafy frozen vegetables thawed?
  - A. running them in their packaging under cold water
  - B. running them in their packaging under hot water
  - C. running them in their packaging under frozen water
  - D. running them in their packaging under tap water
- 18. Vegetables are best eaten with sauces and other accompaniments. The following are the examples of sauces except one:
  - A. Lemon Garlic-Mustard Sauce
  - B. Lime-Dill Sauce
  - C. Spicy Hoisin Sauce
  - D. Spaghetti Sauce
- 19. How are you going to present vegetable dishes?
  - A. main item in the center with neat piles of vegetable carefully arranged
  - B. main item in the center with scattered piles of vegetables
  - C. main item in the center with plenty and scattered piles of vegetables
  - D. main item in the center and vegetables are not arranged
- 20. To keep vegetable at their freshest, they should be placed in an open container in the refrigerator or to be wrapped in a \_\_\_\_\_\_.
  - A. A piece of paper
  - B. Damp towel
  - C. Dry towel
  - D. Cellophane
- 21. What do you think is the correct way of storing canned vegetables?
  - A. keep in a warm dry place
  - B. keep in a cool dry place, away from the sunlight and off the floor
  - C. Keep in a close wet area
  - D. Keep in warm place

| 22. | Always remember that tools and equipment must be cleaned and                        |   |  |
|-----|---|---|--|
|     | A.  | Sanitized   |  |
|     | В.  | Sterilized  |  |
|     | C.  | Boiled  |  |
|     | D.  | Dried   |  |
| 23. | Fisl  | Fishes vary widely in different localities such as saltwater and freshwater. Where do fresh |  |
|     | wa  | ter fishes comes from?  |  |
|     | A.  | Aquarium  |  |
|     |   | Pond  |  |
|     |   | Lakes and rivers  |  |
|     | D.  | Sea   |  |
| 24. |   | aw frozen fish in the cooler or refrigerator. This method is called                         |  |
|     | A.  | Microwave oven thawing  |  |
|     | В.  | Cold water thawing  |  |
|     |   | Refrigerator thawing  |  |
|     | D.  | Natural thawing   |  |
| 25. | Но  | w are you going to receive frozen products?   |  |
|     |   | it must be received frozen, not thawed  |  |
|     |   | it must be received fresh   |  |
|     |   | it must be received with foul odor  |  |
|     | D.  | it must be received with dark color   |  |
| 26. | Oy  | sters when cooked in shells with a stiff kitchen brush, to remove the dirt.                 |  |
|     | A.  | should have the shells cleaned  |  |
|     | В.  | should have the shells boiled   |  |
|     | C.  | should have the shells dried  |  |
|     | D.  | should have the shells thrown away  |  |
| 27. |   | nat is the very first step to fillet a fish?  |  |
|     |   | Cut the tail  |  |
|     |   | Cut behind the head while angling   |  |
|     |   | Cut the head  |  |
|     | D.  | Cut the body  |  |
| 28. |   | nich one of the following fundamentals of plating shows variety and contrast?               |  |
|     | A.  | Portion size  |  |
|     |   | Harmony   |  |
|     |   | Color   |  |
|     | D.  | Balance   |  |
| 29. | Seafood should not be left in the refrigerator for more than two (2) hours with the |   |  |
|     |   | nperature of because it will cause the growth of bacteria.                                  |  |
|     |   | 85 °F   |  |
|     |   | 90 °F   |  |
|     |   | 95 °F   |  |
|     | D.  | 100 °F  |  |

| <ul> <li>30. Fish should be stored at 30 degrees to 34 degrees Fahrenheit for</li> <li>A. 1 to 3 days</li> <li>B. 1 to 4 days</li> <li>C. 1 to 2 days</li> <li>D. 1 to 5 days</li> </ul>  |
|---|
| <ul> <li>31. Which of the following is the storage time of frozen fish specifically fat fish?</li> <li>A. 2 months</li> <li>B. 3 months</li> <li>C. 4 months</li> <li>D. 5 months</li> </ul>  |
| <ul> <li>32. Which of the following criteria in rating seafood dishes evaluates their intactness and tenderness?</li> <li>A. Taste/flavor</li> <li>B. Texture</li> <li>C. Appearance</li> <li>D. Color</li> </ul>                         |
| <ul><li>33. Which of the following fishes is high in fat?</li><li>A. Bass</li><li>B. Cod</li><li>C. Mackerel</li><li>D. Red snapper</li></ul>   |
| <ul> <li>34. Which of the following uses fish as main ingredients in preparing stock?</li> <li>A. Brown stock</li> <li>B. Fish stock</li> <li>C. Glace viande</li> <li>D. Ham stock</li> </ul>  |
| <ul> <li>35. Maya is task to prepare a white sauce for chicken cordon bleu. Which of the following is a white sauce?</li> <li>A. Hollandaise sauce</li> <li>B. Bechamel sauce</li> <li>C. Brown sauce</li> <li>D. Hoisin sauce</li> </ul> |
| <ul> <li>36. Which of the following is a roux-based sauce made with margarine or butter, flavor and brown stock?</li> <li>A. Brown sauce</li> <li>B. Butter sauce</li> <li>C. Hollandaise sauce</li> <li>D. Tomato sauce</li> </ul>       |
| <ul> <li>37. Which of the following classes of poultry is on sale especially during the Christmas Holiday?</li> <li>A. Broiler</li> <li>B. Capon</li> <li>C. Jumbo broiler</li> <li>D. Roaster</li> </ul>                                 |

| 38. To what part of poultry does breast meat belong?                                       |  |  |
|--|--|--|
| A. Dark meat   |  |  |
| B. Tough meat  |  |  |
| C. Variety meat D. White meat  |  |  |
| D. White meat  |  |  |
| 39. When making a game dish, what does it mean to "hang" the meat?                         |  |  |
| A. Seasoning the meat before cooking   |  |  |
| B. Aging the meat to enhance flavor  |  |  |
| C. Slow-cooking the meat in a covered pot  |  |  |
| D. Tenderizing the meat using a mallet or meat tenderizer                                  |  |  |
| 40. What type of meat is typically used in a Classic Beef Stroganoff?                      |  |  |
| A. Chicken   |  |  |
| B. Beef  |  |  |
| C. Lamb  |  |  |
| D. Turkey  |  |  |
| 41. What temperature should pork be cooked to in order to be safe to eat?                  |  |  |
| A. 145 °F  |  |  |
| B. 180 °F  |  |  |
| C. 200 °F  |  |  |
| D. 300 °F  |  |  |
| 42. When making a traditional lasagna, which type of meat is commonly used in the sauce?   |  |  |
| A. Chicken   |  |  |
| B. Turkey  |  |  |
| C. Ground Beef   |  |  |
| D. Lamb  |  |  |
| 43. Which cooking method is best suited for preparing a roast beef?                        |  |  |
| A. Boiling   |  |  |
| B. Grilling  |  |  |
| C. Baking  |  |  |
| D. Stir-frying   |  |  |
| 44. Amalia loves eating cereal for breakfast. She buys a box of her favorite cereal, which |  |  |
| contains 500 grams of cereal flakes. If she eats 25 grams of cereal flakes every morning,  |  |  |
| how many days will the box of cereal last?   |  |  |
| A. 15 days   |  |  |
| B. 18 days   |  |  |
| C. 20 days   |  |  |
| D. 25 days   |  |  |
| 45. Why do we need to include eggs in our diet?  |  |  |
| A. eggs can make a significant contribution to a healthy diet                              |  |  |
| B. eggs cannot make a significant contribution to a healthy diet                           |  |  |
| C. eggs can make a significant contribution to a poor diet                                 |  |  |
| D. eggs cannot make a significant contribution to a poor diet                              |  |  |

- 46. One of the composition of eggs is chalaza. Marylove wants to see the actual appearance of it. In what way she can identify it?
  - A. Buying stale eggs
  - B. Buying not so fresh eggs
  - C. Buying most expensive eggs
  - D. Buying fresh eggs
- 47. Ana is preparing eggs "Bella Rosina" Style which requires four (4) eggs in one recipe. How many eggs to be used in two (2) recipes?
  - A. 2 eggs
  - B. 4 eggs
  - C. 8 eggs
  - D. 10 eggs
- 48. John is assigned to cook breakfast on that day. He is going to prepare Perfect Egg Roll. What kind of egg he will be using?
  - A. Fresh eggs
  - B. Dried eggs
  - C. Frozen eggs
  - D. Pasteurized eggs
- 49. When is the best time to serve egg dishes?
  - A. 10 minutes after cooking
  - B. 15 minutes after cooking
  - C. Immediately after cooking
  - D. 20 minutes after cooking
- 50. Part of serving food is the presentation. How can you make it appealing to your mouth, nose and eyes?
  - A. Set the schedule of dining
  - B. Set the dish unattractively
  - C. Set the curtain
  - D. Set the table properly
- 51. In one recipe of Creamy Macaroni Casserole, needs 1 kilogram of spaghetti sauce. How many grams are there in 1 kg?
  - A. 200 grams
  - B. 300 grams
  - C. 400 grams
  - D. 1000 grams
- 52. Which of the following statement is TRUE about the difference between Tapioca and Sago?
  - A. Tapioca is obtained from the roots of a tropical plant called cassava while Sago is produced from the pith of the sago palm.
  - B. Tapioca is obtained from the root crop called camote while Sago is produced from the pith of the bamboo tree.
  - C. Tapioca is process from the root crops while Sago is produced from the flour.
  - D. Tapioca is obtained from the roots of the tropical plant called sweet potato while Sago is a palm starch.

- 53. One of the failures in preparing pasta is overcooked. How are you going to test if it's already cooked?
  - A. break pasta into small pieces and taste it
  - B. do not break pasta
  - C. just hold the pasta and squeeze it
  - D. just see it
- 54. After cooking pasta, what kind of ingredient to be used to prevent it from sticking?
  - A. Small amount of cold water
  - B. Small amount of hot water
  - C. Small amount of oil
  - D. Small amount of flavored juice
- 55. Mary Joy wants to follow the correct way to present food like a chef. How will she do it in an ideal way?
  - A. Play with the color and texture
  - B. Set the dish in an unattractive way
  - C. Choose your plate unwisely
  - D. Garnish food inappropriately
- 56. Why do we need to store starch and cereal properly?
  - A. To maintain the color
  - B. to maintain the optimum freshness and quality of starch
  - C. to maintain the appearance
  - D. to maintain the shape
- 57. Which of the following practices best illustrates the proper technique for storing starch and cereal dishes?
  - A. Ana kept the rice in an air-tight containers in a cool, well-ventilated store room.
  - B. Johanna stored the tapioca and sago in a not so tight-fitting plastic container.
  - C. Mary placed the flour in a sack.
  - D. Jamaica stored the oats in a plastic container labeled with its name.
- 58. If you are requested by your mother to prepare "Pinakbet" then the ingredients are lacking what should you do first?
  - A. cook immediately without checking the needed ingredients
  - B. buy first the lacking ingredients
  - C. make a market list before buying
  - D. murmuring
- 59. Jai is requested by her mother to cook cauliflower and broccoli as side dishes for dinner. Which of the following cooking method is best suited for the vegetables?
  - A. Blanching
  - B. Sauteing
  - C. Stir-frying
  - D. Baking
- 60. In preparing green leafy vegetables, one of the problems is overcooking. How are you going to solve that problem?
  - A. Cook green vegetables with cover
  - B. Cook green vegetables uncovered
  - C. Cook green vegetables with cold water
  - D. Cook green vegetables for a longer period of time

- 61. In preparing "Four Seasons", you need a combination of various vegetables, what should you do?
  - A. Vegetables should be cooked for once only
  - B. Vegetables should be cooked for twice
  - C. Vegetables should be cooked for several times
  - D. Vegetables should be cooked separately for different cooking items
- 62. Ana is celebrating her birthday party at home. Her mother is preparing "Lumpiang Ubod with Egg and Sauce". In making the sauce it needs to caramelized the sugar. How to do it?
  - A. caramelize sugar, add 1.5 liter of water and let it boil
  - B. boil sugar
  - C. boil water and mix with sugar
  - D. melt sugar
- 63. You are task by your teacher to perform sauce-making. You are given 30 minutes to perform it. Which of the following sauces is the easiest to make?
  - A. Lime-Dill Sauce
  - B. Spicy Hoisin Sauce
  - C. Balsamic Pan sauce
  - D. Citrus sauce
- 64. Frozen vegetables should be stored at 0 F (-18 C) and thawed before cooking. Then after cooking there are still left of thawed vegetables, what will you do?
  - A. Do not refreeze thawed vegetables
  - B. Freeze thawed vegetables
  - C. Chill the vegetables
  - D. Put some ice
- 65. In storing canned vegetables, it should be stored in a cool dry place, away from sunlight. What will you do with the cans that show signs of damages?
  - A. Keep it
  - B. Recycle
  - C. Consume the content
  - D. Discard
- 66. The students are making their project in "Bangus Deboning". They only use a pair of scissors but the result is not effective because there are still bones left. How are you going to remove the bones completely?
  - A. By using knife
  - B. By using surgical forceps
  - C. By using kitchen knife
  - D. By using puller
- 67. How are you going to apply refrigerator thawing?
  - A. put the frozen item in an open plastic bag
  - B. Put the frozen item in a watertight plastic bag or container
  - C. put the frozen item on a plate
  - D. submerged in hot water

- 68. How do you describe a fresh fish?
  - A. A fresh fish has bright, full and bulging eyes
  - B. A fresh fish floats in a basin of water
  - C. A fresh fish has faded color
  - D. A fish is fresh if it has a soft and flabby flesh
- 69. In the recipe of Spicy Broiled Fish Fillet, which of the following ingredients that makes it spicy?
  - A. Sweet sauce
  - B. Chili sauce
  - C. Sweet and spicy sauce
  - D. Sour and spicy sauce
- 70. In cutting butterfly cut of fish, how can you achieve the correct way and perfect cut?
  - A. Use a non-sharp fillet knife
  - B. Use a stainless fillet knife
  - C. Use a sharp fillet knife
  - D. Use an aluminum fillet knife
- 71. How to serve hot foods?
  - A. serve hot foods cold, on cold plates
  - B. serve hot foods hot, on hot plates
  - C. serve hot foods hot, on cold plates
  - D. serve hot foods hot in lukewarm plates
- 72. which of the following enhances baked fish when served?
  - A. Served with seasoned butter
  - B. Cream
  - C. Lemon
  - D. Sauce
- 73. Fins and tails of the fish are cut with the use of a sharp knife or a pair of scissors. How should they be wrapped properly?
  - A. Cellophane
  - B. Paper
  - C. Tissue paper
  - D. Banana leaf
- 74. Fish and shellfish are perishable foods so they should be stored carefully and used immediately. Which of the following practices best illustrates proper handling of fish and shellfish?
  - A. Shucked shellfish can be placed in a sealed container
  - B. Mussels and clams in shells should be put in a shallow pan with water
  - C. Look for a fishy odor fish
  - D. Make sure that frozen foods are thawed when bought
- 75. Margarette wanted to learn the basics of plating seafood dishes, which is the art of presenting food in an attractive way. She selected foods and garnishes that offer variety and contrast. Which of the following is NOT included in achieving balance to a plated dish?
  - A. Variety of shapes
  - B. Variety of textures
  - C. Flavors
  - D. Variety of colors about 4-5 colors

- 76. How many colors are suggested on a plate to make it balanced?
  - A. Four to five
  - B. Three to four
  - C. One to two
  - D. Two to three
- 77. As a chef of a fine dining restaurant, Genie simmers meat, fish, and vegetables. Which of the following is a by-product after the different food stuffed have been simmered?
  - A. Glaze
  - B. Sauce
  - C. Stock
  - D. Water
- 78. Stocks are bases of many soups and sauces. Stocks are thin, flavored liquids derived from meat, fish or poultry bones simmered with vegetables and seasonings, herbs and spices. Which of the following statement is true about the principles in preparing stocks?
  - I. Start with cold water to allow protein and other impurities to be dissolved.
  - II. Bones for brown stock should be browned or roasted before cold water.
  - III. Thicken stock with roux and finished with cream.
  - IV. Add aromatic vegetables and spices to enhance the flavor of the stock.
  - A. I, II and III only
  - B. I, II and IV only
  - C. I and II only
  - D. III and IV only
- 79. A chef made a pot of soup with 5 liters of vegetable broth. Each bowl of soup requires 250 mL of broth. How many bowls can the chef serve with the soup?
  - A. 15 bowls
  - B. 20 bowls
  - C. 25 bowls
  - D. 30 bowls
- 80. Jessica wants to make a large batch of chicken soup. The recipe calls for 3 kilograms of chicken. How many grams of chicken does Jessica need?
  - A. 300 grams
  - B. 1000 grams
  - C. 3, 000 grams
  - D. 30,000 grams
- 81. Which of the following practices best describes proper handling and storage of sauces, stocks and soups?
  - A. Cooked sauces, soups and stocks should be cooled quickly. An ice bath or placing them in a well-ventilated area for cooling, before storing.
  - B. Sauces, stocks or soups should be placed in containers with dotted lids, labelled and stored in the chiller.
  - C. Serve the sauce right away without reheating. A small amount of liquid may be added as flavorings and seasonings.
  - D. Unused reheated sauces should be stored again in a tight-fitting lids container.

- 82. To assess the finished product of cooked dish with sauce, the following criteria are considered except one
  - A. Body and consistency
  - B. Flavor
  - C. Appearance
  - D. Texture
- 83. Andrea prepares spaghetti for afternoon snack. What kind of sauce will she use?
  - A. Bechamel sauce
  - B. Brown sauce
  - C. Tomato sauce
  - D. Hollandaise sauce
- 84. The following are ways to reconstitute stocks, sauces and soups except one
  - A. By adding water
  - B. By adding evaporated milk
  - C. By adding coconut milk
  - D. By adding rum
- 85. At the local farmers market, a farmer is selling market forms of poultry. The price for a whole chicken is P350, while a pack of chicken wings costs P150. if a customer buys 2 whole chickens and 3 packs of chicken wings, how much will their total purchase be?
  - A. P 1,000
  - B. P 1, 150
  - C. P 1, 250
  - D. P 1, 300
- 86. Two poultry vendors at Cogon Market are competing for customers. The first vendor sold 15 whole chickens and earned P900. The second vendor sold 20 packs of chicken wings and earned P500. Which vendor had a higher average selling price per item?
  - A. 1st vendor
  - B. 2<sup>nd</sup> vendor
  - C. Both vendors have the same average
  - D. None of the vendors
- 87. How can you ensure that a game bird stays moist during the cooking process?
  - A. Marinating it overnight
  - B. Preparing a brine solution
  - C. Basting it with butter or oil
  - D. Placing it in a slow cooker
- 88. If a recipe calls for searing a steak for 2 minutes on each side, how long does the whole searing process take?
  - A. 2 minutes
  - B. 4 minutes
  - C. 6 minutes
  - D. 8 minutes
- 89. How can you ensure the doneness of a piece of meat without cutting into it?
  - A. By checking the internal temperature
  - B. By smelling it
  - C. By listening to it
  - D. By touching it

- 90. Sarah is planning to make a batch of chicken curry for a potluck party. She visits two different grocery stores to compare the prices of chicken thighs. At Store A, chicken thighs are sold in a pack of 6 for P200, while at Store B, they are sold in a pack of 8 for P300.00. Which store offers a better deal in terms of price per chicken thigh?
  - A. Store A
  - B. Store B
  - C. Both stores
  - D. None of the stores