



Score:

NAME: _____

Direction: Choose the letter of your correct answer.

1. What are the three main components of a function's basic syntax in Excel?
 - a. equal sign, function name, and arguments
 - b. function name, cell format, and data type
 - c. cell name, operator, and result

2. In the formula =SUM(A1:A3), what does the colon (:) indicate?
 - a. it separates different functions
 - b. it indicates a mathematical operation
 - c. it represents a range of cells

3. What does the SUM function do?
 - a. finds the average of numbers in a range
 - b. adds all the values in the argument
 - c. counts the number of text entries

4. What is the purpose of the AVERAGE function in Excel?
 - a. to list all values in a cell range
 - b. to determine the highest value
 - c. to calculate the mean of the values

5. Which function is used to count the number of numerical entries in a cell range?
 - a. count
 - b. min
 - c. average

6. What does the MAX function return?
 - a. the number of cells in a range
 - b. the lowest value in the range
 - c. the highest value in the range

7. Which Excel function determines the smallest value in a range of numbers?
 - a. max
 - b. min
 - c. count

8. In Windows Movie Maker, how can you trim a video?
 - a. using the Split tool
 - b. using the Crop tool
 - c. using the Filter tool

9. What do the Music tools allow the user to do?
- a. only play music
 - b. trim and edit music
 - c. add pictures
10. What does the Video tools tab contain in Movie Maker?
- a. music editing options
 - b. video export options
 - c. animations to enhance presentation
11. What is the function of Transition effects?
- a. they adjust volume levels
 - b. they make slide movements more pleasing
 - c. they add music
12. Can visual effects options be applied to videos?
- a. yes
 - b. no
 - c. only to music
13. To edit music in Movie Maker, where should you go?
- a. music tools
 - b. picture tab
 - c. video tools
14. What can be added to a Movie Maker presentation?
- a. only text
 - b. only music
 - c. pictures
15. Under which tab can you find Effects in Movie Maker?
- a. project
 - b. home
 - c. insert
16. Where is the Add title option found in Movie Maker?
- a. project tab
 - b. edit tab
 - c. view tab
17. What is Animation?
- a. the art of adding music to videos
 - b. turning 2D drawings into moving 3D visuals
 - c. editing video transitions
18. What is one major benefit of planting trees mentioned in the text?
- a. they use up too much water
 - b. they contribute to soil erosion
 - c. they help in soil formation and enrichment
19. What is one use of narra wood?
- a. making cloth
 - b. furniture and flooring
 - c. fuel

20. Which tree species is known for durability and often made into furniture?
- a. Narra
 - b. Balete
 - c. Acacia
21. Who is known as “Uncle Ben” and started Lao Integrated Farms?
- a. David Jocson
 - b. Grover Rosit
 - c. Benjamin Lao
22. What crop is Jaime Matabang known for growing?
- a. Cocoa
 - b. Calamansi
 - c. Mango
23. What natural disaster buried Rosa Farms in ash in 1991?
- a. typhoon
 - b. earthquake
 - c. Mt. Pinatubo eruption
24. What fruit is Rosa Farms famous for producing?
- a. banana
 - b. mango
 - c. pineapple
25. What was Grover Rosit’s job before becoming a successful cocoa farmer?
- a. doctor
 - b. postman
 - c. teacher
26. How many cocoa trees did Grover Rosit eventually plant?
- a. 3,000
 - b. 15,000
 - c. 100
27. What company is Senen Bacani the CEO of?
- a. Rosa Farms
 - b. La Fuerte Incorporated
 - c. Lao Integrated Farms
28. What type of bananas does La Fuerte Incorporated produce?
- a. Cavendish
 - b. Lakatan
 - c. Saba
29. What is one factor to consider when selecting an orchard location?
- a. Distance from the ocean
 - b. Land topography
 - c. Animal population

30. What type of soil is best for fruit trees?
- a. Loamy
 - b. Rocky
 - c. Wet clay
31. Which of the following is a benefit of using organic fertilizers?
- a. Producing nontoxic food free from harmful chemicals
 - b. Increasing soil pollution
 - c. Causing diseases in plants
32. Organic fertilizers are usually prepared:
- a. In chemical factories
 - b. In the backyard or on the farm
 - c. By using synthetic materials
33. One advantage of organic fertilizers is that they require:
- a. High capital investment
 - b. Low capital investment
 - c. No investment at all
34. Using organic fertilizers helps maintain:
- a. The fertility of the soil for a long time
 - b. The depletion of nutrients in the soil
 - c. Soil pollution
35. Organic fertilizers are considered safe for the environment because they are:
- a. Biodegradable and do not cause pollution
 - b. Harmful to animals and plants
 - c. Made of synthetic chemicals

B. Read each statement below carefully. Write A if the statement is an advantage of online surveys, and D if it is a disadvantage.

- _____ 1. Online surveys are cheaper because there is no need for paper and printing.
- _____ 2. People without internet access cannot participate in online surveys.
- _____ 3. Respondents can answer the survey at their own pace and convenience.
- _____ 4. The absence of an interviewer may cause confusion in understanding questions.
- _____ 5. Online surveys allow faster data collection and response times.
- _____ 6. Some people may answer the survey carelessly just to finish it quickly.
- _____ 7. Data from online surveys can easily be transferred to spreadsheets for analysis.
- _____ 8. Online surveys may exclude elderly people or those in remote areas.
- _____ 9. Confidentiality encourages respondents to give honest answers.
- _____ 10. The data is stored automatically, reducing the chances of error.

C. IDENTIFICATION

Deep hole method
Slot method
Center Hole method

Slide hole method
Cone Method

