



DEVELOPMENT OF A TRAINING PROGRAM FOR ENHANCING THE USE OF ICT TOOLS IN THE IMPLEMENTATION OF PRECISION AGRICULTURE

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Assessment of Training Package 1

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Please, answer the following questions.

1. *The first step in developing a precision farming program for a producer is...*

- a. create a variable rate application map
- b. buy the most expensive and modern tractor
- c. figure out your goals for doing precision farming

2. *Of the two processes of precision farming, which summarizes and organizes the data so that it is easier to use?*

- a. Data Collection
- b. Data Analysis
- c. Interpretation & Implementation
- d. Data Creation

3. *Which types of fields are more likely to use the precision farming technologies?*

- a. Fields with little crop yield variability
- b. Fields with consistent high yields
- c. Fields with great crop yield variability

4. *VRA stands for:*

- a. Various Rate Application
- b. Variable Rate Application
- c. Variable Research Application

5. *Which of the following "Processes" of precision farming is used to assist the producer to make and complete a decision?*

- a. Data Collection
- b. Data Analysis
- c. Interpretation and Implementation
- d. All the answers are correct

6. *Which of the following is not a "tool" of precision farming?*

- a. GIS
- b. computer
- c. GPS
- d. tractor



7. *The key purpose of precision farming is to*

- a. Create a good looking map
- b. Use the newest technology
- c. Collect data
- d. Provide the basis for a good decision.

8. *Which of the following is not a concept within “precision farming”*

- a. Variability of a field
- b. Efficiency in placement of crop input
- c. Use of larger equipment for efficiency
- d. Division of field into smaller subfield areas

9. *Which of the following parameters has to be considered for a cost-benefit evaluation for the application of a PA technology*

- a. Yield increases
- b. Input costs
- c. Farm characteristics
- d. All the previous parameters