

Unit: Crop Science

Name _____

Lesson 4: Certified Seed and Variety Selection

Date _____

Evaluation

Circle the letter that corresponds to the best answer.

1. In addition to being free from disease organisms, insects, and weeds, good seed should be uniform in size and shape.
 - a. True
 - b. False

Correct answer is a.

2. Why is certified seed superior to uncertified seed?
 - a. It is guaranteed to contain inert matter.
 - b. It is guaranteed to have varietal purity. (correct answer)
 - c. It is guaranteed to have equal germination rate.
 - d. It is guaranteed to be of equal cost.

Correct answer is b.

3. What is certified seed produced from?
 - a. Foundation seed
 - b. Breeder seed
 - c. Certified seed
 - d. Either a, b, or c

Correct answer is a.

4. What is the color of a "Registered Seed" tag?
 - a. White
 - b. Blue
 - c. Purple
 - d. No color

Correct answer is c.

5. What is the purpose of certifying seed?
 - a. Keep good tax records on quality seed
 - b. Limit the number of seed producers
 - c. Keep price controls on seeds produced
 - d. Guarantee the quality of seed

Correct answer is d.