

Q1. Which statement about IPM is true?

- A. IPM stands for insect pest management
- B. IPM is an environmental approach to controlling pests without pesticides
- C. IPM is an approach for managing pests organically
- D. IPM is a science-based approach to managing pests using more environmentally friendly methods**

Q2. The correct way to refer to UC IPM is:

- A. UC Davis Pest Management Program
- B. UC Davis Integrated Pest Management Program
- C. UC Statewide Integrated Pest Management Program.**
- D. Statewide IPM

Q3. When diagnosing plant problems, the most important thing to consider is:

- A. Time of year
- B. Host plant**
- C. Signs and symptoms
- D. If you've seen it before

Q4. Which of these images shows a sign of plant disease?

- A. (Image of Southern Blight sclerotia)**
- B. (Image of bacterial spot)
- C. (Image of grey mold lesion)

Q5. Which of the following is NOT part of the disease triangle?

- A. Pathogen
- B. Infection**
- C. Host
- D. Environment

Q6. Which is an example of an abiotic disorder on a plant?

- A. Wilting plants
- B. Cankers caused by bacteria
- C. Problems caused by environmental factors**
- D. Fuzzy spots on leaves

Q7. The insect pictured is a beneficial lady beetle. (image of spotted cucumber beetle)

- A. True
- B. False**

Q8. The damage on this leaf was done by an insect with what type of mouthparts?

- A. Chewing**
- B. Piercing-sucking
- C. Siphoning
- D. Sponging-lapping

Q9. Trapping is an example of what kind of control?

- A. Biological control
- B. Mechanical control**
- C. Chemical control
- D. Cultural control

Q10. Vertebrates have very specific patterns of feeding on vegetables.

- A. True
- B. False**

Q11. Choose the best answer: Understanding the biology and ecology of vertebrate pests is important because it...

- A. guides management decisions.**
- B. leads to a better appreciation of nature.
- C. helps you identify the pest.
- D. provides ideas for which repellents to use.

Q12. Which management method is NOT legally allowed for vertebrate pests in California?

- A. Modifying the habitat
- B. Exclusion
- C. Relocation outside your own property**
- D. Shooting (adhering to local laws)