

## 2018 Manual E Chapter 4 Site Evaluation Quiz

1. A(n) \_\_\_\_\_ is a property or part of a property where turf and ornamental practices are applied.
  - A. Field
  - B. Site
  - C. Application ring
  - D. Stress point
  
2. \_\_\_\_\_ are methods of controlling a plant and the environment that a plant grows in e.g., tilling, watering, pruning, fertilizing, mowing.
  - A. Cultural practices
  - B. Abiotic stresses
  - C. Location effects
  - D. Sites
  
3. \_\_\_\_\_ are non-living plant stresses caused by unfavorable growing conditions e.g., frost, drought.
  - A. Biotic stresses
  - B. Cultural stresses
  - C. Abiotic stresses
  - D. Location stresses
  
4. \_\_\_\_\_ are abnormal conditions of plants that indicate a disease or disorder.
  - A. Plant symptoms
  - B. Location effects
  - C. Cultural practices
  - D. Bulk densities
  
5. \_\_\_\_\_ are influences of site conditions such as exposure, soil type, and moisture, on plants.
  - A. Biotic stresses
  - B. Bulk densities
  - C. Cultural practices
  - D. Location effects
  
6. The dry weight of the soil divided by the soil volume is the:
  - A. Site
  - B. Diagnosis
  - C. Bulk density
  - D. Location effect
  
7. Optimum soil pH is between:
  - A. 5.0 – 6.0
  - B. 6.0 – 7.0
  - C. 7.0 – 8.0
  - D. None of the above
  
8. The process of positive identification of a problem and its cause and selecting the best management option is the:
  - A. Diagnosis

- B. Location effect
- C. Cultural practice
- D. Site

**KEY 2018 Manual E Chapter 4 Site Evaluation Quiz**

1. B: Site
2. A: Cultural Practices
3. C: Abiotic stresses
4. A: Plant symptoms
5. D: Location effects
6. C: Bulk density
7. B: 6.0 – 7.0
8. A: Diagnosis