Assignment 4

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

Due on 2019-08-28, 23:59 IST.

1. Which of the following is the chemical property of vermicompost? 2 point
   a) Gymnate activity  
   b) Finely  
   c) C:N ratio
   d) The answer is incorrect. Score: 0
   Accepted Answers: c) C:N ratio

2. The unit phagophase activity is highest in ______. 2 point
   a) Commercial vermicompost  
   b) Municipal waste vermicompost  
   c) Rock phosphate enriched vermicompost
   d) The answer is incorrect. Score: 0
   Accepted Answers: b) Municipal waste vermicompost

3. Which of the following is not an action of worm? 2 point
   a) Air vent  
   b) Growth inhibitor  
   c) Ventilator
   d) The answer is incorrect. Score: 0
   Accepted Answers: b) Growth inhibitor

4. Which of the following is a lower C type of vermicompost management? 2 point
   a) Resistant substrate  
   b) Light volatizing of moisture  
   c) Use of new spray
   d) Leaf cutting is an important symptom of ________ infestation.
   e) The answer is incorrect. Score: 0
   Accepted Answers: a) Resistant substrate

5. Leaf cutting is an important symptom of ________ infestation. 2 point
   a) Stem cutter  
   b) Aphids  
   c) Insects
   d) The answer is incorrect. Score: 0
   Accepted Answers: b) Aphids

6. "Trash Bugging" method of pest control ______. 2 point
   a) Prevents fly laying eggs on the fruits  
   b) Prevents bacterial, fungal or damaging the fruits  
   c) Prevents to give a desired shape to the fruits
   d) The answer is incorrect. Score: 0
   Accepted Answers: b) Prevents bacterial, fungal or damaging the fruits

7. In composting, the materials having lower C:N ratio decomposes ______ than the material having higher C:N ratio. 2 point
   a) Slower  
   b) Faster  
   c) Same in both
   d) The answer is incorrect. Score: 0
   Accepted Answers: b) Faster

8. Light traps are mainly used for controlling ______. 2 point
   a) Aphids  
   b) Beetles  
   c) Ants
   d) The answer is incorrect. Score: 0
   Accepted Answers: a) Aphids

9. The pH of vermicompost should be anoxic ______. 2 point
   a) At 4.5-5.5  
   b) At 5.5-6.5  
   c) At 6.5-7.5
   d) The answer is incorrect. Score: 0
   Accepted Answers: a) At 4.5-5.5

10. The proportion of cow dung in waste mixture must be minimum ______ for efficient composting. 2 point
    a) 10  
    b) 20  
    c) 30
    d) The answer is incorrect. Score: 0
    Accepted Answers: a) 10