Unit 3 - Week 1

Assignment 1

The due date for submitting this assignment has passed. As per your request, you have not submitted this assignment.

1. Based on chemical composition of different organic manures mention below, which one has highest nitrogen content?
   - Cow dung
   - Horse manure
   - Poultry manure
   - Bathroom waste

2. On an average, one tonne of grass together with 15 kg of wheat, 30 kg of maize and barley are likely to remove _______ kg of nitrogen.
   - 15
   - 30
   - 45
   - 60

3. The following comments:
   - Cellulose content of plant stalk is quite high as compared to legumes, rice and wheat straw.
   - Cellulose content of leaf stalk is quite low as compared to legumes, rice and wheat straw.
   - Protein content of leaf stalk is quite high.

4. Mac began to cultivate jute in an organized way for first grains around ______.
   - 600 B.C.
   - 200 A.D.
   - 500 B.C.
   - 300 A.D.

5. The person to be accused:
   - Malan
   - Bhuta Jat
   - J. K. Bhuta
   - J. H. Bhuta

6. Ammonia synthesis by synthetic route requires a temperature of ______.
   - 200°C
   - 400°C
   - 600°C
   - 800°C

7. Refers to a mixture of ________.
   - Agro
   - Poultry manure
   - Animal manure
   - Animal litter

8. In whole state of today, you find treating gardens for growing vegetables?
   - Nursery
   - Poultry
   - Animal manure
   - Animal litter

9. In 1934, the Central Rice Research Institute was set up in ________.
   - Varanasi
   - Nagpur
   - Bengaluru
   - Hyderabad

10. The person to be accused:
    - Malan
    - Bhuta Jat
    - J. K. Bhuta
    - J. H. Bhuta

11. By the time you have time to season them there is ________.
    - 15 days
    - 30 days
    - 60 days
    - 90 days

12. Acceptable Authors:
    - P.V. Mhal
    - P.V. Mhal
    - P. V. Mhal
    - P.V. Mhal