

DELHI PUBLIC SCHOOL, JAMMU
WEEKLY ASSIGNMENT

CLASS:9th
SUBJECT: SCIENCE

Q1. Draw the well labeled diagrams of following:

- a) Prokaryotic cell
- b) Plant cell

Q2. What would happen if:

- a) there is no golgi apparatus in the cell.
- b) cell membrane ruptures or break down.

Q3. What is lymph? What are its functions?

Q4. Give three differences between:

Bone and cartilage

Q5. Describe 'epidermis' in plants.

Q6. How is the use of manures beneficial for our environment?

Q7. What are milch animals ? Name two cattle breeds which shows excellent resistance of diseases.

Q8. What are the biotic and abiotic factors required in the formation of soil?

Q9. How is oxygen used up from the atmosphere and returns back to the atmosphere?

Q10. Write Various steps involved in the nitrogen cycle in nature.