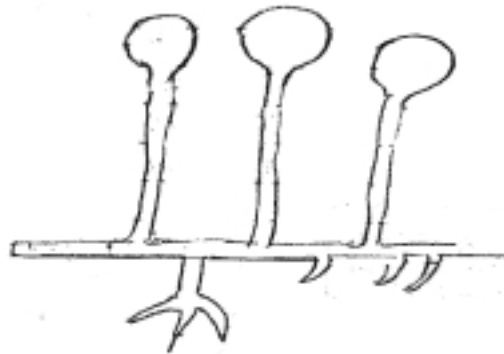
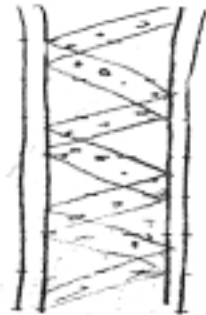


## L-2

### Micro-roganisms : Friend and Foe

1) Identify the class of micro organisms to which the following organisms belong.

Key -- Algae, Protozoa, Fungi, Bacteria



2) Give one word for the following statements :-

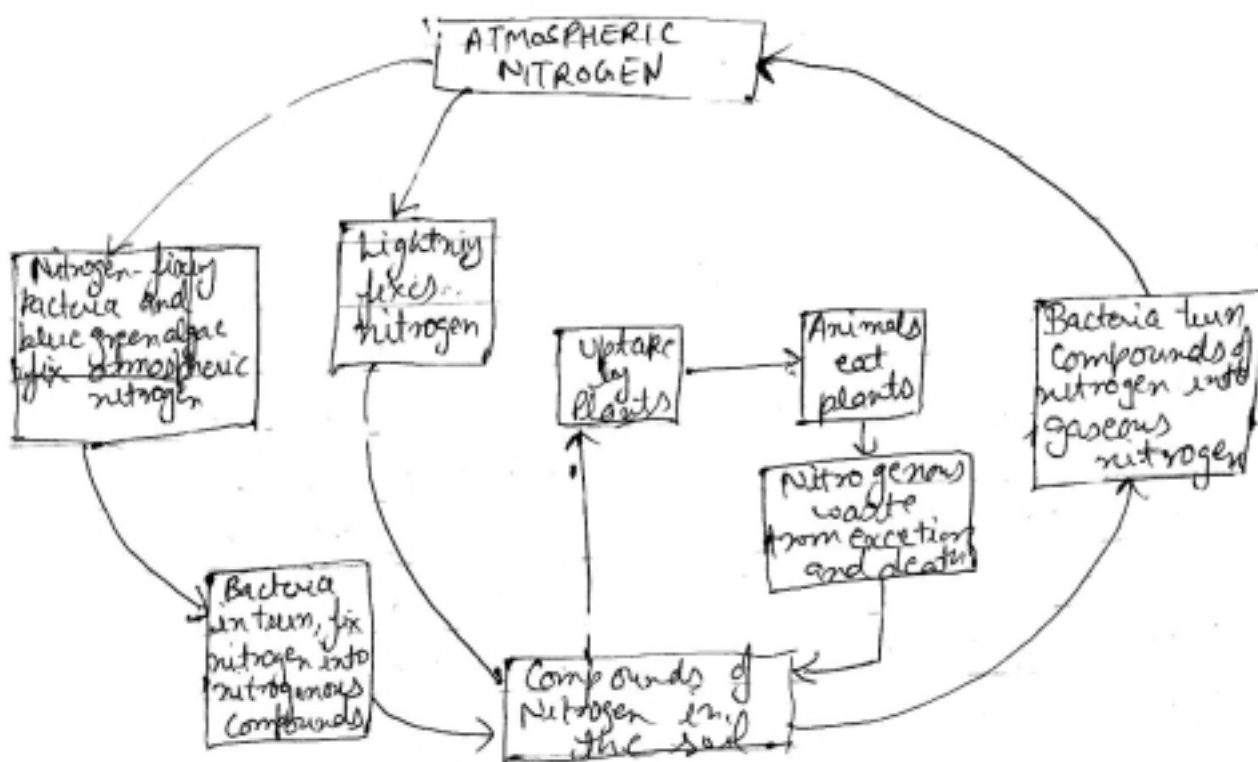
- a) The organisms which we cannot see with naked eyes.
- b) Bacteria which promotes the formation of curd.
- c) The medicines used to kill or stop the growth of micro organisms.
- d) Cholera, common cold, chicken pox and tuberwlosis is are examples of
- e) Malaria is caused by

3) Complete the following table.

Human&Disease	Casual Organism	Mode of Transmission
Measles	.....	Air

Typhoid	Bacteria	.....
Malaria	.....	Mosquito
Polio	Virus	.....
Tuberculosis	.....	Air

4. After studying Nitrogen - Cycle, Answer following Questions



### NITROGEN - CYCLE

- a) Which organism converts atmospheric nitrogen into nitrogenous compounds.  
.....
  - b) Which gas is fixed by lightning.
5. Fill in the blanks :
- i) Conversion of sugar into alcohol is called \_\_\_\_\_.
  - ii) Atmosphere has \_\_\_\_\_% of nitrogen gas
  - iii) Yeast produces \_\_\_\_\_ gas during respiration.
  - iv) During Pasteurisation, milk is heated upto \_\_\_\_\_°c for \_\_\_\_\_secs.