

BIOGEOCHEMICAL CYCLES

Date: \_\_\_\_\_

Brand name

Strength

Company

Quantity

MEANING :-

All the living organisms require various kinds of chemical elements which are essential for the maintenance of life.

These chemical elements, such as H, C, O, S, N, P, Fe, Na, Mg, K, etc.

Both plant and animal life needs some 40-60 elements of the periodic table for their normal growth and proper development. These chemical elements can be grouped into two categories :-

(i) Micronutrients. ex- Sodium, zinc, copper, iron, boron etc.

(ii) Macronutrients. ex- carbon, nitrogen, oxygen, phosphorus etc.