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1)Cryptogamae and phanerogamae

2) Algae are the most important photosynthesizing organisms on Earth.which helps in the growth of plant which is a source of food to man. **Algae** is quick to grow and helps control pollution by consuming carbon dioxide (CO2) emissions that may be pumped into a water tank or pond.

3) **Unicellular algae** are plant-like autotrophs and contain chlorophyll. They include groups that have both multicellular and **unicellular** species: Euglenophyta, flagellated, mostly **unicellular algae** that occur often in fresh water.

4) **Unicellular Algae** regenerate by sexual **reproduction**, involving male and female gametes (sex cells), by asexual **reproduction**, or by both ways.

5) In **colonial form** of organism there are **different forms of algae** which are arranged very close to each other such as in blue green **algae** and they resemble the structure of a cannonball.

6) "**Seaweed**" is the common name for countless species of marine plants and algae that grow in the ocean as well as in rivers, lakes, and other water bodies. ... The vernacular “**seaweed**” is a bona-fide misnomer, because a weed is a plant that spreads so profusely it can harm the habitat where it takes hold.