

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE

### CLASS-VIII

Date : 20-01-2021

Teacher : Poonam Kumari

#### ▶ Cells : Structure & Function REVISION

**Plasma membrane** is a membrane around the cell, also called cell membrane.

**Plastids** are the coloured organelles, that are found in plant cells only.

**Prokaryotes:** The organisms with prokaryotic cells, lack true nucleus; they are called prokaryotes e.g., bacteria and blue green algae.

**Pseudopodia** are the projections protruding out of the body of amoeba. These appear and disappear as amoeba moves.

**Tissue:** A tissue is a group of similar cells performing a specific function.

**Vacuoles:** Are the empty or blank looking structures in the cytoplasm.

**White blood cells (WBC):** It is one of the components of blood cells. It is an example of a single cell which can change its shape.