

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE CLASS-VIII

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### ► Cells : Structure & Function

#### **Number :**

The number of cells that make up a single organism can range between one and several billion.

Organisms such as bacteria and protozoa consist of only single cells are called unicellular organisms.

Organisms made up of more than one cell are called **multicellular organisms**.

An adult human body contains about hundred trillion cells (1 trillion is 1,000,000,000,000).

**Cell wall:** A rigid layer of cellulose enclosing the cell membrane of a plant cell

**Stain:** A colour or dye used for microscopic study