## O lavel

Start From :- 26-jun-2025

## Number System :-

- Binary Number System
- Octa Number System
- Decimel Number System
- Hexadecimal Number System

## **M** Binary Number System

## **Definition**:

The **binary number system** is a way of representing numbers using **only two digits**: **0 and 1.** 

It is also called base-2 system (because it uses 2 digits).

Right: (010101010)<sub>2</sub> (0101)<sub>2</sub>

Wrong: (0101210)<sub>2</sub> \_\_\_ Bec there are two