Registers

- A register is a digital device used for storage.

- Register is a group of Flip flop to store a data (0 or 1).

- To store 'n' no. of data , 'n' bit register is required which consist of 'n' no. of flip flop.

- Types of registers:
  - Buffer register
  - Shift registers

Buffer registers

- An 'n' bit registers has group of 'n' flip flop and capable to store any binary information,
- which contains 'n' numbers of bits.

- This type of register is also called storage registers

- These are used for temporary storage of data