



## CHAPTER-4

### SIMPLE EQUATIONS

#### NOTES:

An expression that contains numbers, operational signs and one or more variables together form is called an algebraic expression.

e.g.  $2x+3$

Here,  $2x$  and  $3$  are two different terms.

A mathematical statement consisting of an equality sign between two algebraic expression is called an equation.

e.g.  $5y+7=9$

**Transposition of signs:**

