

## Chapter 09

### ALGEBRAIC EXPRESSION & IDENTITIES

#### Co-efficient:

In the product of a variable and a constant, each is called the “**Co-efficient**” of the other.

#### Example:

In the term:  $-5xyz$

Numerical co-efficient =  $-5$

Literal Co-efficient =  $xyz$

Co-efficient of  $x = -5yz$

Co-efficient of  $y = -5xz$

Co-efficient of  $z = -5xy$

