

Chapter 02

POLYNOMIALS

Degree of polynomial in one variable:

In a polynomial in one variable, the highest power of the variable is called its “**degree**”.

Example:

1) $3x^1 + 4$ is a polynomial in 'x' of **degree 1**.

2) $3x^4 - 7x^2 + \frac{5}{2}x + \frac{1}{3}$ is a polynomial in 'x' of **degree 4**.

