



**ORCHIDS<sup>®</sup>**  
The International School

## Class 10 Mathematics – Polynomials Worksheet (Medium 4)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Find the degree of  $7x^3 - 3x^2 + 8$
2. Is  $x=2$  a zero of  $x^2-4$ ?
3. Find  $p(-3)$  if  $p(x)=x^2+2x-1$
4. Find the zeroes of  $x^2+6x+5$
5. Find the sum and product of zeroes of  $2x^2+7x+3$
6. Form a polynomial whose zeroes are 2 and 5