

### Exercise: 2.2

**Question 1:** Find the value of the polynomial  $5x - 4x^2 + 3$  at:-

(i)  $x = 0$

(ii)  $x = -1$

(iii)  $x = 2$

**Solution:**

Let  $p(x) = 5x - 4x^2 + 3$

(i) The value of  $p(x) = 5x - 4x^2 + 3$  at  $x = 0$  is

$$p(0) = 5 \times 0 - 4 \times 0^2 + 3$$

$$\Rightarrow p(0) = 3$$

(ii) The value of  $p(x) = 5x - 4x^2 + 3$  at  $x = -1$  is

$$p(-1) = 5(-1) - 4(-1)^2 + 3$$

$$= -5 - 4 + 3$$

$$\Rightarrow p(-1) = -6$$

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**SJ Ball**



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*Introduction to MATLAB 7 for Engineers* William John Palm, 2005 This is a simple concise book designed to be useful for beginners and to be kept as a reference MATLAB is presently a globally available standard computational tool for engineers and scientists The terminology syntax and the use of the programming language are well defined and the organization of the material makes it easy to locate information and navigate through the textbook The text covers all the

major capabilities of MATLAB that are useful for beginning students An instructor s manual and other web resources are available *Educational Times* ,1880 **Understanding Elementary Algebra** Arthur Goodman,Lewis Hirsch,1990

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