

# Unit 2 Theory of Guadratic Equations

## EXERCISE 2.1

- Find the discriminant of the following given quadratic equations.
- (i)  $2x^2 + 3x 1 = 0$
- **Solution:**  $2x^2 + 3x 1 = 0$

Here 
$$a = 2, b = 3, c = -1$$

$$Disc = b^2 - 4ac$$
$$- (3)^2 -$$

$$= (3)^2 - 4(2)(-1)$$
  
= 9 + 8 = 17

(ii) 
$$6x^2 - 8x + 3 = 0$$

**Solution:** 
$$6x^2 - 8x + 3 = 0$$

Here 
$$a = 6, b = -8, c = 3$$

$$Disc = b^2 - 4ac$$

$$= (-8)^2 - 4(6)(3)$$
  
=  $64 - 72 = -8$ 

(iii) 
$$9x^2 - 30x + 25 = 0$$

**Solution:** 
$$9x^2 - 30x + 25 = 0$$

Here 
$$a = 9$$
,  $b = -30$ ,  $c = 25$ 

$$Disc = b^2 - 4ac$$

$$= (-30)^2 - 4(9)(25)$$

(iv) 
$$4x^2 - 7x - 2 = 0$$

**Solution:** 
$$4x^2 - 7x - 2 = 0$$

Here 
$$a = 4, b = -7, c = -2$$

$$Disc = b^2 - 4ac$$

$$=(-7)^2-4(4)(-2)$$

$$=49 + 32 = 81$$

 Find the nature of roots of the following given quadratic equations and verify the result by solving the equation:

(i) 
$$x^2 - 23x + 120 = 0$$

**Solution:** 
$$x^2 - 23x + 120 = 0$$

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# **A Gutmann**

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