

Chapter 5: Equations

1. If the roots of the equation of $ax^2 + bx + c = 0$ are equal, then which information is correct? [D.B.17]
 - Ⓐ $b^2 - 4ac > 0$
 - Ⓑ $b^2 - 4ac < 0$
 - Ⓒ $b^2 - 4ac \geq 0$
 - Ⓓ $b^2 - 4ac = 0$
 2. What is the value of discriminant of the equation $x^2 - 6x + 8 = 0$? [D.B.17]
 - Ⓐ 2
 - Ⓑ 4
 - Ⓒ 6
 - Ⓓ 8
 3. If a root of a quadratic equation is $-2 + \sqrt{7}$, what is the another root? [C.B.17]
 - Ⓐ $-2 - \sqrt{7}$
 - Ⓑ $2 - \sqrt{7}$
 - Ⓒ $-7 + \sqrt{2}$
 - Ⓓ $7 - \sqrt{2}$
 4. When the roots of the equation $ax^2 + bx + c = 0$ will be real, unequal and rational? [Ctg.B.17]
 - Ⓐ discriminant is positive
 - Ⓑ discriminant is negative
 - Ⓒ discriminant is positive and perfect square
 - Ⓓ discriminant is negative and perfect
 5. What is the solution of the equation $a^2x^2 + abx + ac = 0$? [S.B.17]
 - Ⓐ $\frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$
 - Ⓑ $\frac{-b \pm \sqrt{b^2 + 4ac}}{2a}$
 - Ⓒ $\frac{-b + \sqrt{b^2 + 4ac}}{2a}$
 - Ⓓ $\frac{-b + \sqrt{b^2 - 4ac}}{2a}$
 6. What is the roots of $4x - 1 - x^2 = 0$? [J.B.17]
 - Ⓐ $1 \pm \sqrt{3}$
 - Ⓑ $2 \pm 2\sqrt{3}$
 - Ⓒ $2 \pm \sqrt{3}$
 - Ⓓ $1 \pm 2\sqrt{3}$
 7. If $b^2 - 4ac$ is not a perfect square, then what is the nature of roots? [B.B.14]
 - Ⓐ Real and rational
 - Ⓑ Real and irrational
 - Ⓒ Real and equal
 - Ⓓ Imaginary
 8. Which one is the discriminant of equation $x^2 - 2x - 3 = 0$? [B.B.14]
 - Ⓐ 16
 - Ⓑ 10
 - Ⓒ 4
 - Ⓓ 1
 9. Which one of the following is correct? [D.B.14]
 - Ⓐ i and ii
 - Ⓑ i and iii
 - Ⓒ ii and iii
 - Ⓓ i, ii and iii
 13. If $x^2 + 2x + 2 = 0$ is a quadratic equation, its —
 - i. discriminant -4
 - ii. roots are real and unequal
 - iii. roots are imaginary
 Which one of the following is correct? [C.B.14]
 - Ⓐ i and ii
 - Ⓑ ii and iii
 - Ⓒ i and iii
 - Ⓓ i, ii and iii
- Answer to the questions number 14 and 15 from the following informations : [R.B.-17]
 $py^2 - qy + r = 0$ is a quadratic equation.
14. Which one is a root of the equation? [R.B.17]
 - Ⓐ $\frac{-q + \sqrt{q^2 - 4pr}}{2p}$
 - Ⓑ $\frac{q - \sqrt{q^2 - 4pr}}{2p}$
 - Ⓒ $\frac{q}{2p}$
 - Ⓓ $\frac{-q - \sqrt{p^2 - 4pr}}{2p}$
 15. In the equation of the stem [R.B.-17]
 - i. discriminat is $q^2 - 4pr$
 - ii. the roots are equal if $q^2 = 4pr$
 - iii. the roots are real and unequal if $q^2 > 4pr$
 Which one is correct?
 - Ⓐ i and ii
 - Ⓑ i and iii
 - Ⓒ ii and iii
 - Ⓓ i, ii and iii
- Answer the questions 16 and 17 on the basis of the following information:
 $4x^2 - 2 - x^2 = 0$ is a quadratic equation."
16. What is the discriminant of it? [S.B.14]
 - Ⓐ 20
 - Ⓑ 8
 - Ⓒ $2\sqrt{5}$
 - Ⓓ $2\sqrt{2}$
 17. What are the nature of the roots? [S.B.14]
 - Ⓐ Real and irrational
 - Ⓑ Real and rational
 - Ⓒ Real and equal
 - Ⓓ Imaginary
 18. $\sqrt{(x-1)(x-2)} + \sqrt{(x-3)(x-4)} = \sqrt{2}$. The solution is — [B.B.16]
 - Ⓐ (0, 2)
 - Ⓑ (0, 3)
 - Ⓒ (2, 3)
 - Ⓓ (3, 5)

Higher Math Ssc

Rachel Sandford



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