

Mathematics

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Time: 3 hrs.

Full Marks: 100

Pass Marks: 35 (For partial students only)

Attempt all questions.

Group 'A'

5 × 3 × 2 = 30

1. a. Find the truth value of the biconditional statement of p and q where p represents '2 is an even number' and q represents '4 is an even number'.
- b. If $f: \mathbb{R} \rightarrow \mathbb{R}$ be defined by $f(x) = 2x - 3$, find f^{-1}
- c. Test the even or odd nature and symmetricity of the function $y = 8x^2$
2. a. Express $\tan^{-1}x$ in terms of inverse of sin function.
- b. Prove by mathematical induction: $1 + 3 + 5 + \dots + (2n - 1) = n^2$
- c. Find the adjoint of the matrix $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve: $3x + 2y + 9 = 0$, $2x - 3y + 6 = 0$
- b. Express $\sqrt{3} + i$ in polar form.
- c. If one root of the equation $ax^2 + bx + c = 0$ be twice the other, show that $2b^2 = 9ac$
4. a. Find the equation of the straight line that has y -intercept '2' and is parallel to $4x - 8y + 3 = 0$
- b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.
- c. Evaluate: $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

Contd...

Grade 11 Mathematics Term 2 Question Papers

Richard Bailey



Grade 11 Mathematics Term 2 Question Papers:

Unveiling the Power of Verbal Artistry: An Mental Sojourn through **Grade 11 Mathematics Term 2 Question Papers**

In some sort of inundated with screens and the cacophony of instant communication, the profound power and psychological resonance of verbal beauty often fade into obscurity, eclipsed by the regular assault of noise and distractions. However, set within the lyrical pages of **Grade 11 Mathematics Term 2 Question Papers**, a interesting function of literary brilliance that impulses with organic thoughts, lies an unforgettable journey waiting to be embarked upon. Written by a virtuoso wordsmith, that interesting opus courses visitors on a psychological odyssey, gently revealing the latent possible and profound influence embedded within the complicated web of language. Within the heart-wrenching expanse with this evocative analysis, we can embark upon an introspective exploration of the book is main styles, dissect its charming publishing type, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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