

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...

Maths Paper A Linear 11th June 2013

Ben Woolley



Maths Paper A Linear 11th June 2013:

Whispering the Strategies of Language: An Emotional Journey through **Maths Paper A Linear 11th June 2013**

In a digitally-driven world where screens reign supreme and quick conversation drowns out the subtleties of language, the profound strategies and emotional subtleties hidden within phrases often get unheard. Yet, set within the pages of **Maths Paper A Linear 11th June 2013** a charming literary value pulsing with raw thoughts, lies an extraordinary quest waiting to be undertaken. Written by a skilled wordsmith, that marvelous opus encourages visitors on an introspective journey, lightly unraveling the veiled truths and profound affect resonating within the very cloth of every word. Within the mental depths with this moving evaluation, we can embark upon a honest exploration of the book is key subjects, dissect its captivating writing model, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

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