

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...

Memorandum Of Mathematics Exam Paper Grade 1september 2013

Rachel Sandford



Memorandum Of Mathematics Exam Paper Grade 1september 2013:

Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through **Memorandum Of Mathematics Exam Paper Grade 1september 2013**

In a world inundated with monitors and the cacophony of immediate transmission, the profound energy and emotional resonance of verbal artistry usually diminish in to obscurity, eclipsed by the regular assault of sound and distractions. Yet, set within the lyrical pages of **Memorandum Of Mathematics Exam Paper Grade 1september 2013**, a fascinating function of literary splendor that pulses with organic emotions, lies an memorable trip waiting to be embarked upon. Written with a virtuoso wordsmith, this mesmerizing opus guides viewers on a psychological odyssey, delicately exposing the latent potential and profound affect embedded within the elaborate web of language. Within the heart-wrenching expanse with this evocative evaluation, we shall embark upon an introspective exploration of the book is key themes, dissect their captivating publishing model, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

<https://staging.conocer.cide.edu/public/Resources/Documents/Fractured%20Veins%20And%20Broken%20Dreams%20Montana%20Mountain%20And%20The%20Windy%20Arm%20Stampede.pdf>

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