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**UACE MATHEMATICS PAPER 1 2014 guide** 

#### SECTION A (40 marks)

#### Answer all questions in this section

1. Solve the simultaneous equation

X - 2y - 2z = 02x + 3y + z = 1

3x - y - 3z = 3(05 marks)

- A focal chord P.O. to the hyperbola y<sup>2</sup> = 4x, has a gradient m = 1. Find the coordinates of the mid-point of P.O. (05-marks)
- 3. Given that cos 2A cos 2B = -p and sin 2A sin 2B = q, prove that sec (A + B) =  $\frac{1}{q}\sqrt{p^2 + q^2}$  (05 marks)
- Differentiatelo g<sub>6</sub> (<sup>σ cons</sup>/<sub>jin<sup>2</sup>x</sub>).
- Find the equation of a line through S(1, 0, 2) and T(3, 2, 1) in the form r = a +λb. (05 marks)
- 6. Solve the equation  $\sqrt{2x+3} \sqrt{x+1} = \sqrt{x-2}$  (05marks)
- 7. Find  $\int x(1-x^2)^{\frac{1}{2}}dx$  (05 marks)
- A cylinder has radius r and height 8r. The radius increases from 4cm to 44.1cm. Find the approximate increase n the volume. (use π = 3.14) (05marks)

#### SECTION B (GOMARKS)

#### Answer any five questions from this section. All questions carry equal marks)

9. (a) Given that the complex number Z and its conjugate  ${\cal Z}$  satisfy the equation

2Z + 2iZ = 12 + 6i. Find Z. (07marks)

(b) One root of the equation  $Z^2 - 3Z^2 + 9Z + 13 = 0$  is 2 + 3i. Determine other roots (05 marks)

- 10. A circle is described by the equation x² + y² 4x 8y + 16 = 0. A line given by the equation y = 2(x 1) cuts the circle at points A and B. A point (x, y) moves such that its distance from the midpoint of AB is equal to its distance from the centre of the circle.
  - (a) Calculate the coordinates of A and B. (04 marks)
  - (b) Determine the centre and radius of the circle (04 marks)
  - (c) Find locus of P. (O4marks)
- 11. (a) differentiate  $y = \cot^{-1}(Inx)$  with respect to x (O6marks)
  - (b) Evaluate ∫ xsinxdx (06marks)

# Maths Paper 1 2014 March Grade 1

**RJ Shavelson** 

Maths Paper 1 2014 March Grade 1:

## Maths Paper 1 2014 March Grade 1 Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "Maths Paper 1 2014 March Grade 1," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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