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[5]

GAUTENG DEPARTMENT OF EDUCATION

PREPARATORY EXAMINATON

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MATHEMATICS (First Paper)

MEMORANDUM

QUESTION 1 [14]

1.1
$$x(x+2) = 0$$

 $x = 0$ or $x = -2$

1.2
$$x \le -2$$
 or $x \ge 0$; with $x > 0$
 $\therefore x > 0$

1.3
$$x = \frac{-(-3) \pm \sqrt{(-3)^9 - 4(2)(-7)}}{2(2)}$$
$$x = \frac{3 \pm \sqrt{65}}{4}$$
$$x = 2.77 \quad \text{or} \quad x = -1.27$$

1.4
$$1 + 2^{x-2} + 2^{x-1} + 2^x = 53$$
$$2^x (2^{-2} + 2 + 1) = 52$$
$$2^x = 16$$
$$x = 4$$

QUESTION 2 [10]

2.1.1
$$(x + 1)^2 - 4 = 16$$

 $(x + 1)^2 = 20$
 $x + 1 = \pm \sqrt{20}$
 $x = \pm 2\sqrt{5} - 1$ OR
 $(x + 1)^2 - 4 = 16$
 $x^2 + 2x - 19 = 0$
 $x = \frac{-2 \pm \sqrt{(2)^2 - 4(-19)}}{2}$
 $x = \pm 2\sqrt{5} - 1$

$$2.1.2 k = 0$$

1A factorizing 2 CA for each answer

2CA for each inequality (-1) if "<" is used 1CA for selecting correct inequality Full marks for answer only.

IA substitution into correct formula

 $\frac{2}{3}$ if left in surd form

2CA for each correct answer [3]

1A for 2° = 1 1A for factorizing 1A for RHS 1CA 1CA

1A squaring both sides 1CA for isolating complete square 1M for taking square root 2CA for each answer

IA squaring both sides ICA simplification ICA substitution into correct formula

2CA for each answer

LA

[1]

[5]

Gauteng Trial Examination 2014 Memo

G Orfield

Gauteng Trial Examination 2014 Memo:

Gauteng Trial Examination 2014 Memo 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 much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Gauteng Trial Examination 2014 Memo**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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