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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]

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G Psacharopoulos

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