GR 12 MATHS - EXAM QUESTION PAPERS

NATIONAL NOV 2014 PAPER 1

Too may use an approved scientific calculator (non-programmable and non-graphical), unless stated otherwise.

If necessary, round off answers to PWO decimal places, unless stated otherwise.

ALGEBRA AND EQUATIONS AND INEQUALITIES (21)

QUESTION 1

1.1. Solve for a:

1.2 Solve the following equations simultaneously:

$$y = 2y + 3$$

$$3x^2 - 5xy = 24 + 16y$$
 (6)

- 1.3 Side for (10 10 2) + 6 (6)
- 1.4 The roots of a quadratic equation are: z = 2 ± √(k · 4) for which values of k are the roots real? (2) [21]

PATTERNS AND SEQUENCES [31]

QUESTION 2

Given the prithmetic senses: 2 * 8 * 16 * (to 251 terms).

- 2.1. Write down the fourth term of the series. (1)
- 2.2 Catoutate the 251" term of the series. (3)
- 2.3 Express the series in sigma notation. (2)
- 2.4 Calculate the sum of the series.
- 2.5. How many terms in the series are divisible by 47: (4) [12]

QUESTION 3

- 3.1. Given the quadratic sequence: -1;-2;-11;p;....
 - 3.1.1 Write down the value of p.
 - 3.1.7 Dytermine the nº term of the sequence.
 - 3.1.3 The first difference between two consecutive terms of the sequence is 96. Calculate the values of these tents.
- 3.2 The first three terms of a geometric sequence are 16; 4:1
 - 3.2.1 Calculate the value of the 12th farm, (Leave your answer in simplified exponential form.)
 - 3.2.2 Calculate the sum of the first 10 terms of the sequence.
- 3.3 Determine the value of

$$\left(1+\frac{1}{2}\right)\left(1+\frac{1}{3}\right)\left(1+\frac{1}{4}\right)\left(1+\frac{1}{3}\right)....$$

up to 98 factors.

(412%)

(2)

180

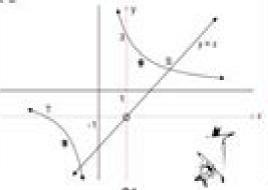
FUNCTIONS AND GRAPHS [33]

QUESTION 4

The diagram below shows the hyperbola ig. defined by

 $g(x) = \frac{2}{x+p} + q$ with asymptotes y = 1 and x = -1.

The graph of g intersects the x-axis at T and the y-axis at (0, 3). The line $y \circ x$ intersects the hyperbola in the first quadrant at S.



- 4.1 Write down the values of p and q.
- 4.2 Calculate the x-coordinate of T. (2)
- Write down the equation of the vertical asymptote of the graph of h. if h(x) = g(x = 5)
- 4.4 Calculate the length of OS. (5)
- 4.5 For which values of it will the equation g(x) = x * k have two real roots that are of opposite signs? (1) (11)

QUESTION 5

Chaire.

f(r) = kig_ar where a > 0.

 $\mathbb{S}\left(\frac{1}{2}(-1)\right)$ is a point on the graph of I.



- 5.1 Prove that a = 1. (2)
- 5.2 Write down the equation of h, the inverse of f, in the form y *
- 5.3 If go; = -fo;, determine the equation of g. (1)
- 5.4. Write down the domain of g. (1)
- 5.5 Determine the values of x for which f(x) x -3. (2) [9]

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