#### ANSWER ALL THE QUESTIONS

(100 MARKS)

#### QUESTION 1

Choose the correct answer from the four possible answers supplied. Write down only the letter that denotes the correct answer.

1.1 The factorisation of  $x^2 + x - 6$  is:

(a)	(x -	2)(x	+	3)
(b)	(x -	2)(x	-	3)
(c)	(x -	1)(x	+	6)
((d))	(x: +	1)(x	-	6)

(2)

1.2 The derivative of  $f(x) = 2e^{2x}$  is:

(a)  $f''(x) = 2e^{2x}$ (b)  $f''(x) = 4e^{2x}$ (c)  $f''(x) = 2e^{2x+1}$ 

1.3 If  $y = \cos 5x$ , then  $\frac{dy}{dx} =$ 

(2)

(d)  $f'(x) = 4e^{2x+1}$ 

(a) -5sinx (b) -5sin4x (c) -5sin5x (d) -5sin6x

(2)

1.4 The horizontal tangent that can be drawn to the graph of f(x) = 2x² + 2 passes through the point?

(a) (0:2) (b) (2:0) (c) (2:2) (d) (0:0)

(2)

1.5  $\frac{\log_2 32 + \log_2 2}{\log_2 16 - \log_2 2} =$ 

(a) 1 (b) 2 (c) 3 (d) 4

(2) [10]

#### QUESTION 2

2.1 Solve for at

2.1.1  $3(x^2-4)=0$ 

(2)

REPORT

PAGE 4 OF B

**MATHEMATICS N4** 

 $2.1.2 \quad 3(2^{x+1}) = 24$ 

(-4)

2.2 Solve for x if  $2log_{12}(2x + 1) = 24$ 

(4) [10]

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