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))	(xc	+	11) (ac	-	63

(2)

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

(2)

(2)

(2)

- (a) $f'(x) = 2e^{2x}$ (b) $f'(x) = 4e^{2x}$
- (c) $f'(x) = 4e^{-x}$
- (d) $f''(x) = 4e^{2x+1}$
- 1.3 If $y = \cos 5x$, then $\frac{dy}{dx} =$
 - (a) -5sinx (b) -5sin4x
 - (c) -5sin5x (d) -5sin6x
- 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)
- 1.5 $\frac{\log_2 32 + \log_2 2}{\log_2 16 \log_2 2} =$ (a) 1
 (b) 2
 (c) 3

46

(2) [10]

QUESTION 2

(c) (d)

- 2.1 Solve for at
 - 2.1.1 $3(x^2-4)=0$

(2)

ISHIPCION

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

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

(4) [10]

(4)

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